

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
 Data File : PO051303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Nov 2018 1:47
 Operator : SM/SJ
 Sample : J5805-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:17:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.335	3.336	13115907	5241117	23.265	23.488
2)	SA Decachlor...	9.971	8.068	5782604	2445290	15.584	11.033 #
Target Compounds							
3)	L1 AR-1016-1	5.497	4.364	269351	395288	16.349	54.338 #
4)	L1 AR-1016-2	5.520	4.364	603500	395288	24.362	31.600 #
5)	L1 AR-1016-3	5.520	4.570	603500	530268	39.512	87.150 #
6)	L1 AR-1016-4	5.654	4.570	1648214	530268	133.563	106.027
7)	L1 AR-1016-5	5.973	4.715	1507602	1130114	135.586	174.356 #
12)	L3 AR-1232-2	5.208	4.364	595822	395288	113.682	68.894 #
13)	L3 AR-1232-3	5.520	4.570	603500	530268	54.556	206.760 #
14)	L3 AR-1232-4	5.654	4.612	1648214	924019	313.895	417.160 #
15)	L3 AR-1232-5	5.767	4.715	1002649	1130114	267.544	441.063 #
16)	L4 AR-1242-1	5.520	4.364	603500	395288	28.558	62.609 #
17)	L4 AR-1242-2	5.520	4.364	603500	395288	28.558	38.466 #
18)	L4 AR-1242-3	5.654	4.570	1648214	530268	129.691	101.115
19)	L4 AR-1242-4	5.654	4.612	1648214	924019	159.269	186.337
20)	L4 AR-1242-5	6.411	5.103	1278089	1718451	119.708	271.189 #
21)	L5 AR-1248-1	5.497	4.364	269351	395288	23.299	73.987 #
22)	L5 AR-1248-2	5.767	4.570	1002649	530268	63.693	67.656
23)	L5 AR-1248-3	5.973	4.612	1507602	924019	84.741	118.116 #
24)	L5 AR-1248-4	6.373	4.715	1286328	1130114	64.467	115.460 #
25)	L5 AR-1248-5	6.411	5.103	1278089	1718451	67.801	174.791 #
26)	L6 AR-1254-1	6.351	5.103	2107112	1718451	108.562	114.263
27)	L6 AR-1254-2	6.565	5.242	3002649	1422607	99.357	108.437
28)	L6 AR-1254-3	6.929	5.624	2138653	2012234	70.303	95.835 #
29)	L6 AR-1254-4	7.212	5.846	1372414	443916	61.505	34.054 #
30)	L6 AR-1254-5	7.628	6.246	1440367	601294	64.652	33.692 #
31)	L7 AR-1260-1	7.089	5.750	878137	907077	39.396	63.545 #
32)	L7 AR-1260-2	7.343	5.932	2011674	315914	70.080	16.682 #
33)	L7 AR-1260-3	0.000	6.075	0	465772	N.D.	28.329 #
35)	L7 AR-1260-5	8.239	6.771	1103472	369797	29.191	12.690 #
36)	L8 AR-1262-1	0.000	6.246	0	601294	N.D.	25.961 #
37)	L8 AR-1262-2	8.239	6.771	1103472	369797	22.430	9.870 #

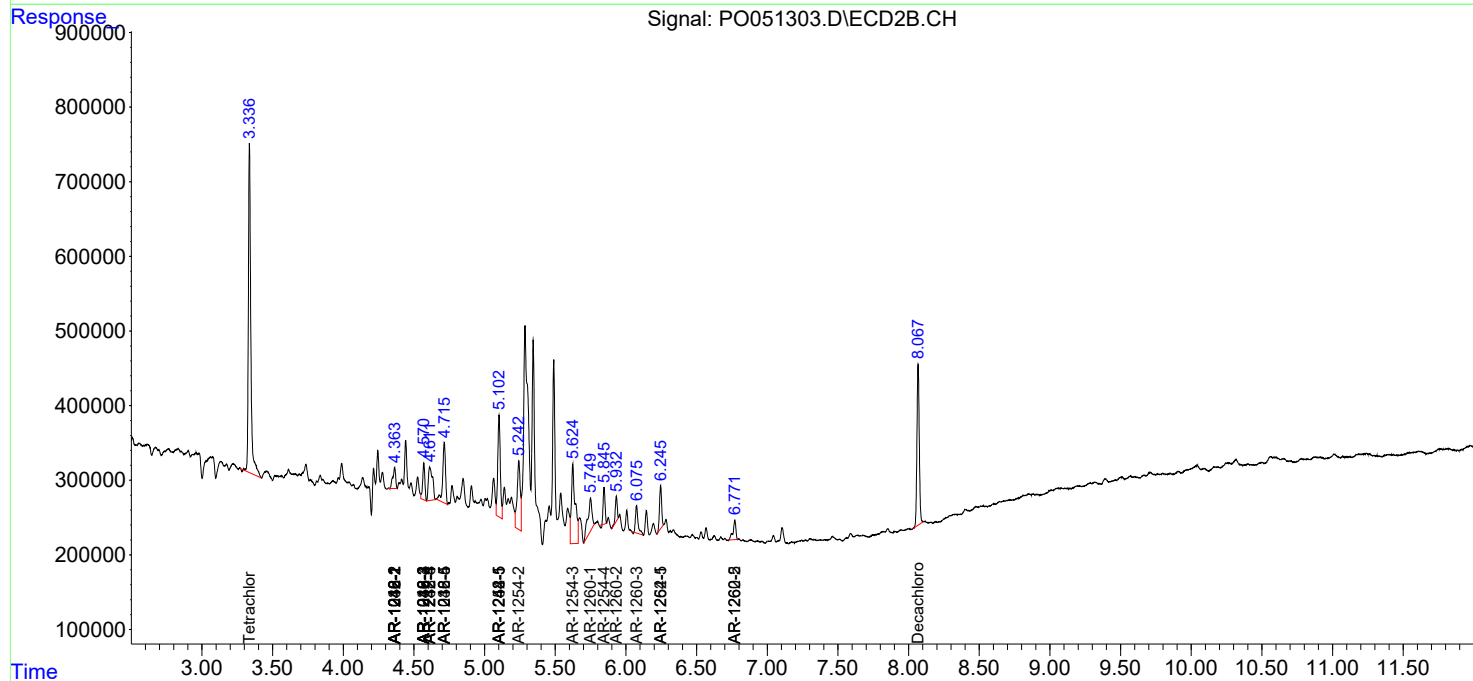
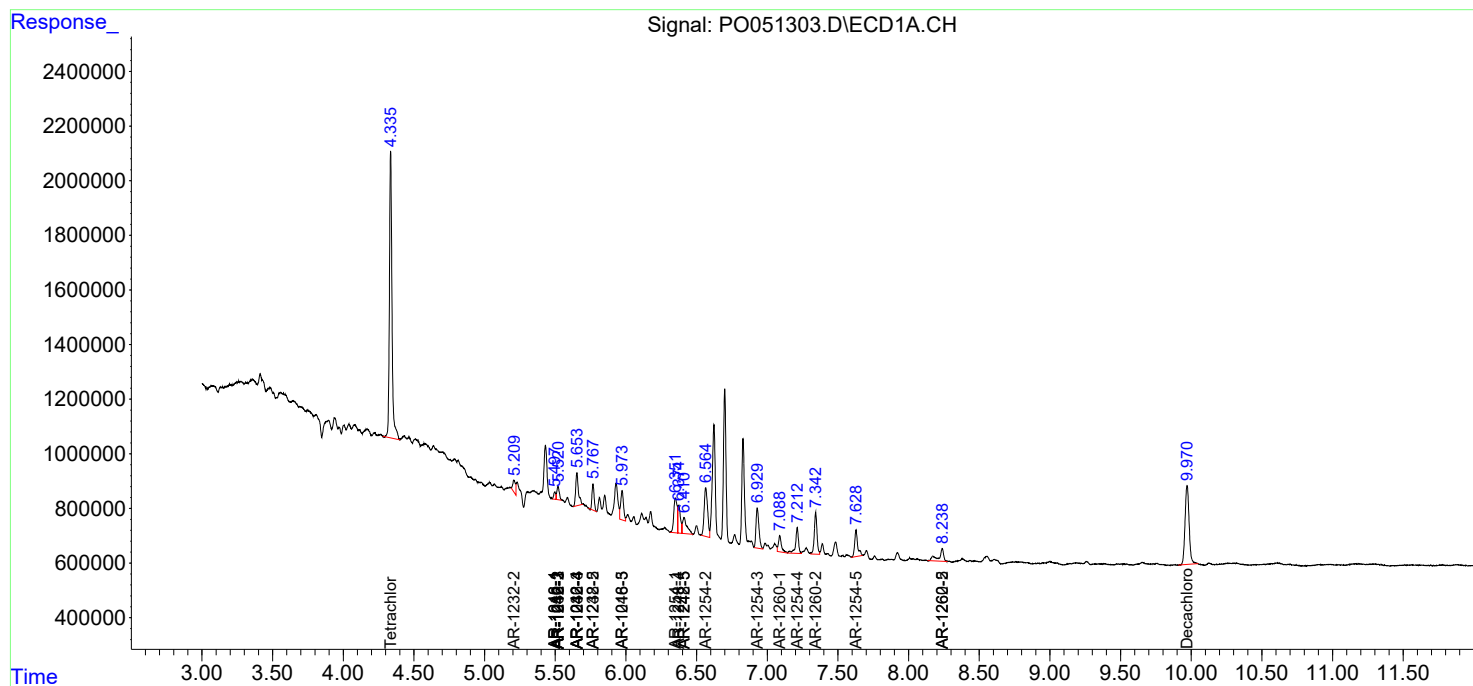
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

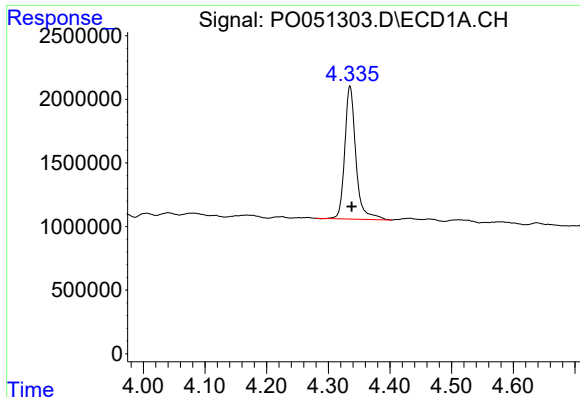
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Nov 2018 1:47
Operator : SM/SJ
Sample : J5805-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:17:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

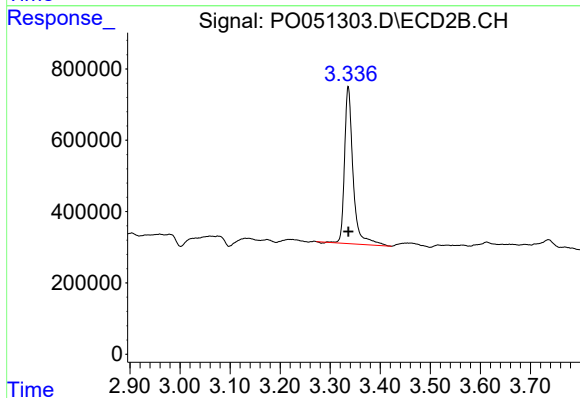




#1 Tetrachloro-m-xylene

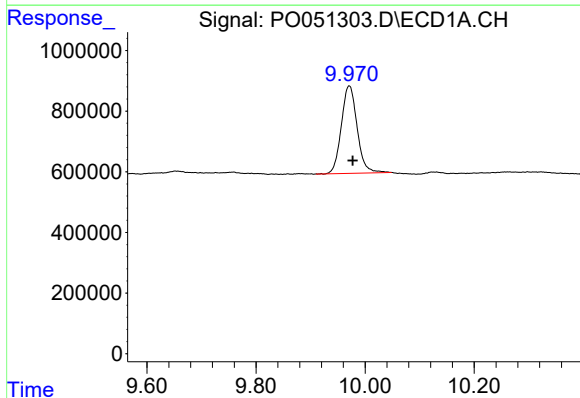
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 13115907
Conc: 23.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



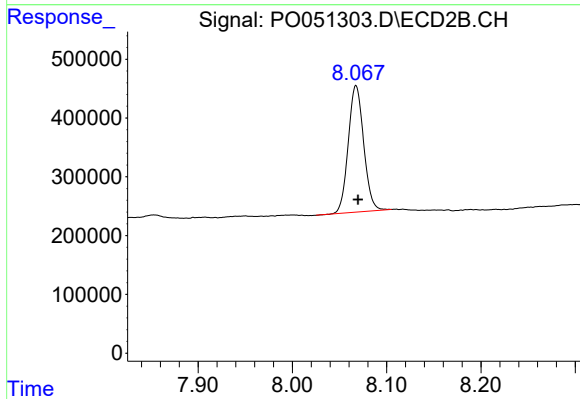
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 5241117
Conc: 23.49 ng/ml



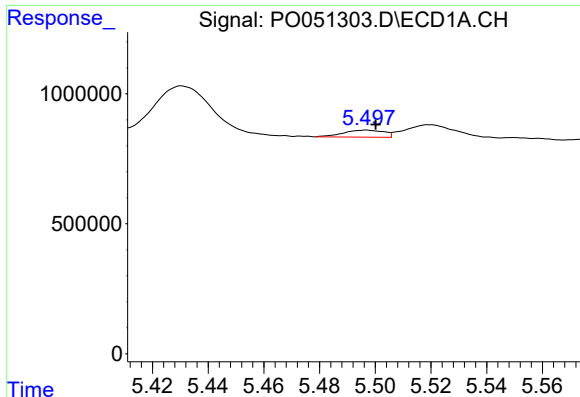
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 5782604
Conc: 15.58 ng/ml



#2 Decachlorobiphenyl

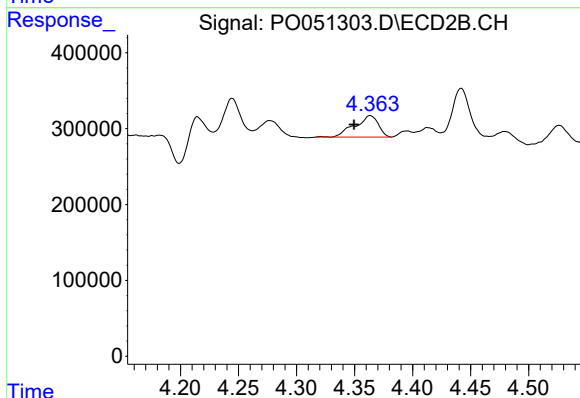
R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2445290
Conc: 11.03 ng/ml



#3 AR-1016-1

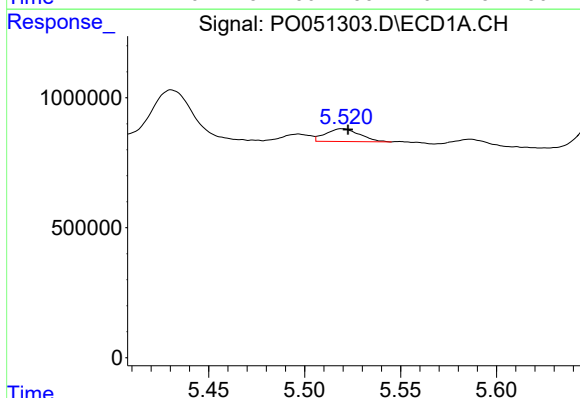
R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 269351
Conc: 16.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



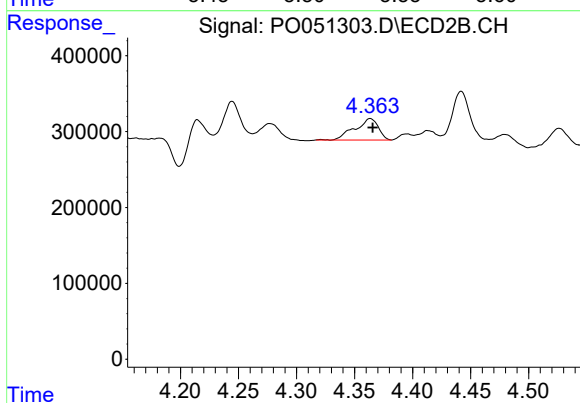
#3 AR-1016-1

R.T.: 4.364 min
Delta R.T.: 0.014 min
Response: 395288
Conc: 54.34 ng/ml



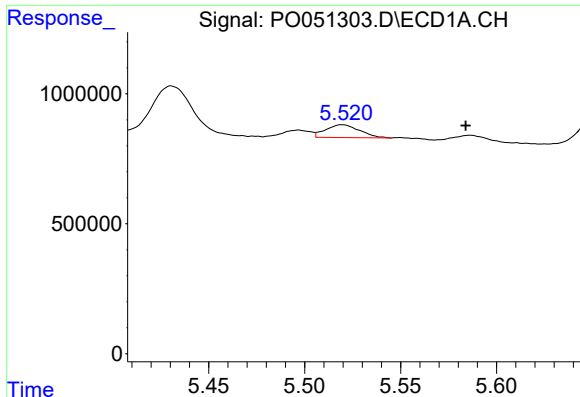
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 603500
Conc: 24.36 ng/ml



#4 AR-1016-2

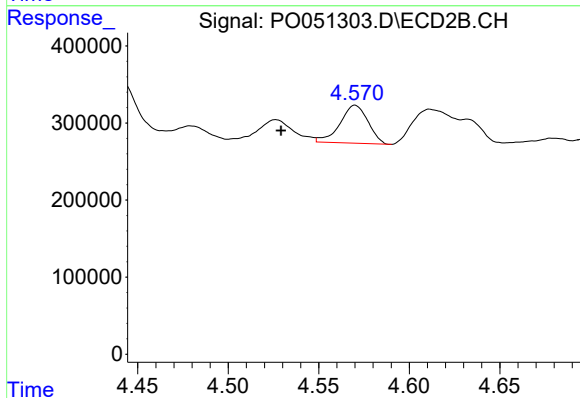
R.T.: 4.364 min
Delta R.T.: -0.002 min
Response: 395288
Conc: 31.60 ng/ml



#5 AR-1016-3

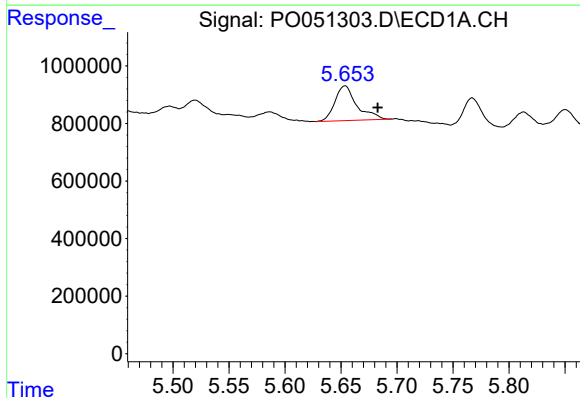
R.T.: 5.520 min
Delta R.T.: -0.064 min
Response: 603500
Conc: 39.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



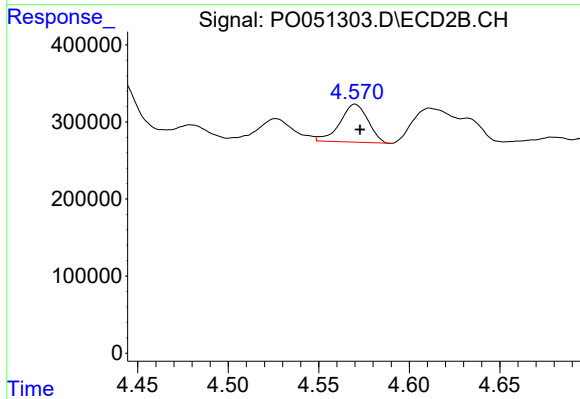
#5 AR-1016-3

R.T.: 4.570 min
Delta R.T.: 0.041 min
Response: 530268
Conc: 87.15 ng/ml



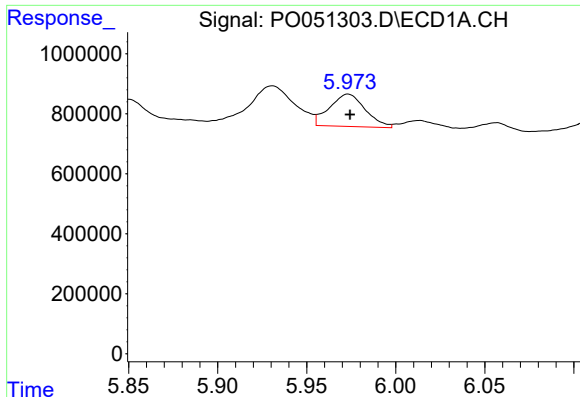
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.029 min
Response: 1648214
Conc: 133.56 ng/ml



#6 AR-1016-4

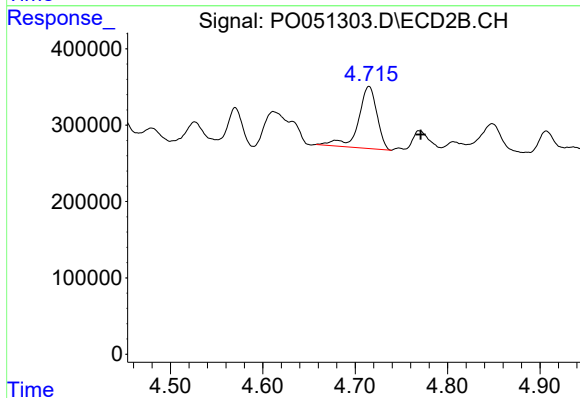
R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 530268
Conc: 106.03 ng/ml



#7 AR-1016-5

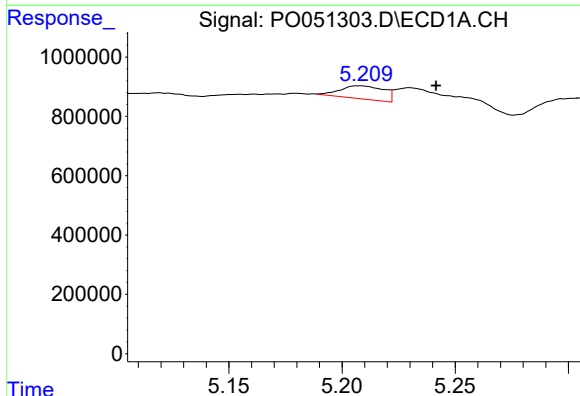
R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 1507602
Conc: 135.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



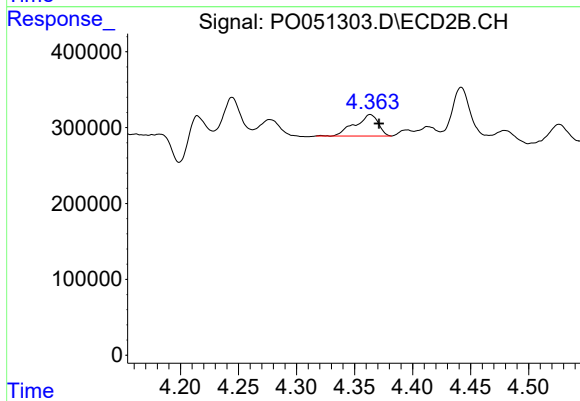
#7 AR-1016-5

R.T.: 4.715 min
Delta R.T.: -0.056 min
Response: 1130114
Conc: 174.36 ng/ml



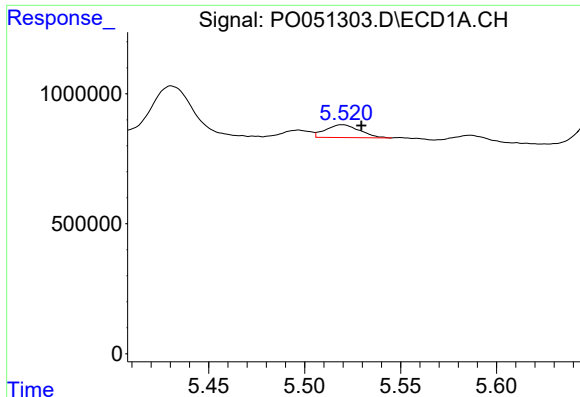
#12 AR-1232-2

R.T.: 5.208 min
Delta R.T.: -0.033 min
Response: 595822
Conc: 113.68 ng/ml



#12 AR-1232-2

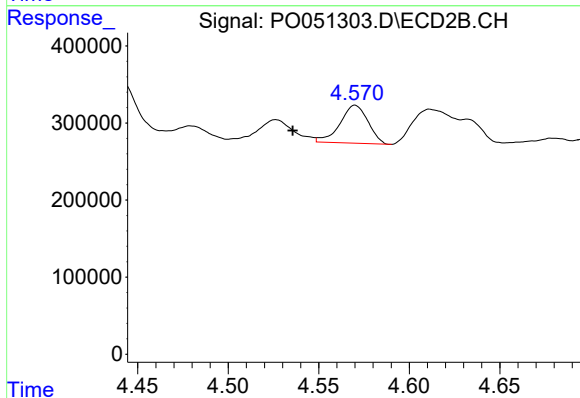
R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 395288
Conc: 68.89 ng/ml



#13 AR-1232-3

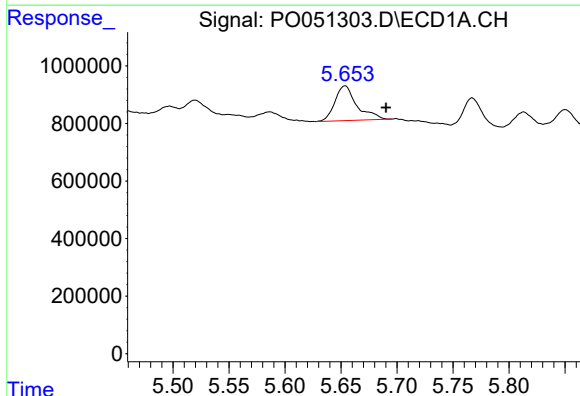
R.T.: 5.520 min
Delta R.T.: -0.010 min
Response: 603500
Conc: 54.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



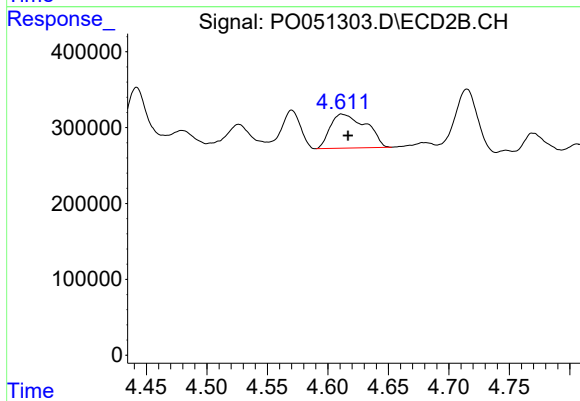
#13 AR-1232-3

R.T.: 4.570 min
Delta R.T.: 0.034 min
Response: 530268
Conc: 206.76 ng/ml



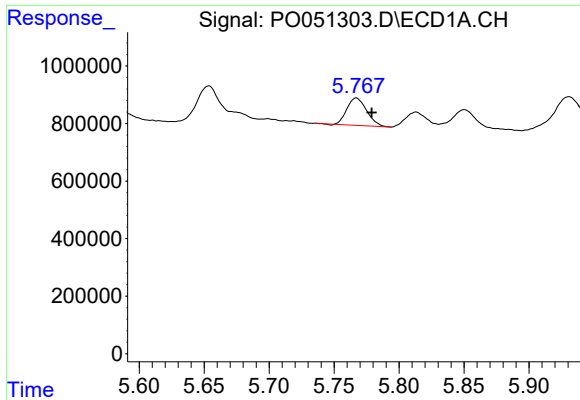
#14 AR-1232-4

R.T.: 5.654 min
Delta R.T.: -0.037 min
Response: 1648214
Conc: 313.90 ng/ml



#14 AR-1232-4

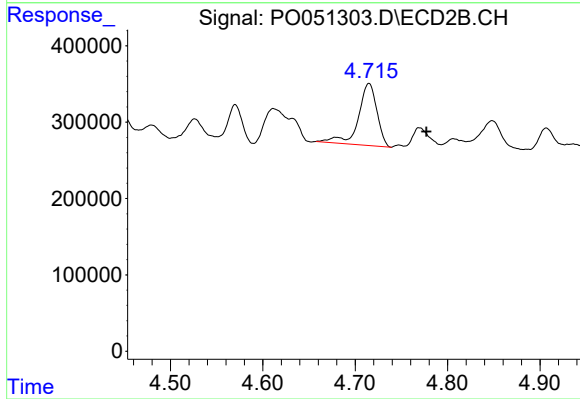
R.T.: 4.612 min
Delta R.T.: -0.005 min
Response: 924019
Conc: 417.16 ng/ml



#15 AR-1232-5

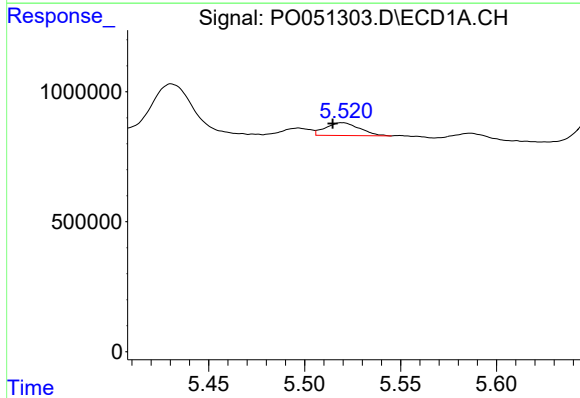
R.T.: 5.767 min
Delta R.T.: -0.012 min
Response: 1002649
Conc: 267.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



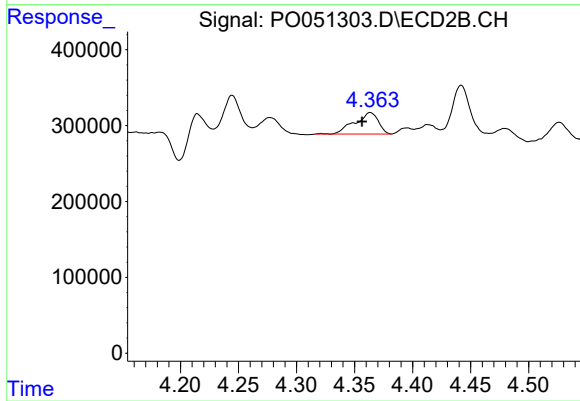
#15 AR-1232-5

R.T.: 4.715 min
Delta R.T.: -0.062 min
Response: 1130114
Conc: 441.06 ng/ml



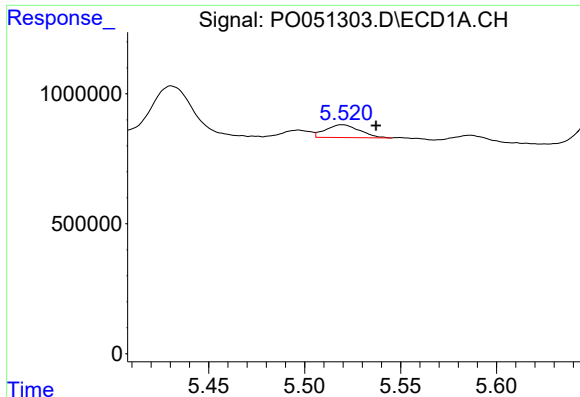
#16 AR-1242-1

R.T.: 5.520 min
Delta R.T.: 0.005 min
Response: 603500
Conc: 28.56 ng/ml



#16 AR-1242-1

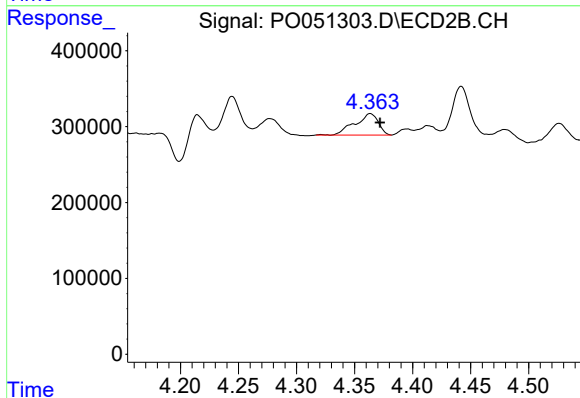
R.T.: 4.364 min
Delta R.T.: 0.007 min
Response: 395288
Conc: 62.61 ng/ml



#17 AR-1242-2

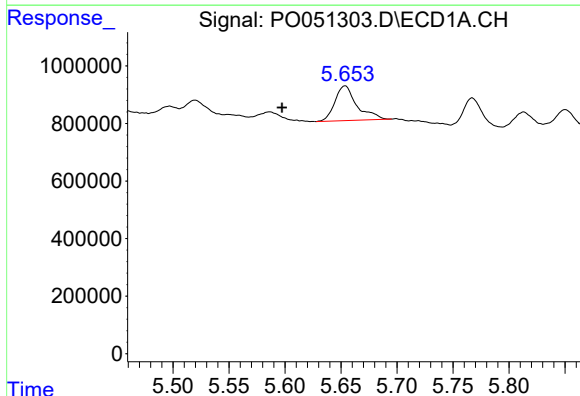
R.T.: 5.520 min
Delta R.T.: -0.018 min
Response: 603500
Conc: 28.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



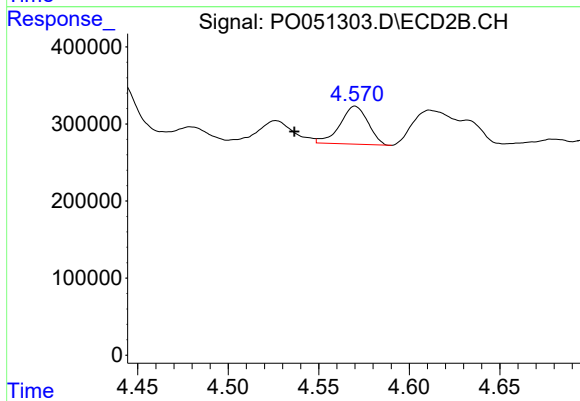
#17 AR-1242-2

R.T.: 4.364 min
Delta R.T.: -0.008 min
Response: 395288
Conc: 38.47 ng/ml



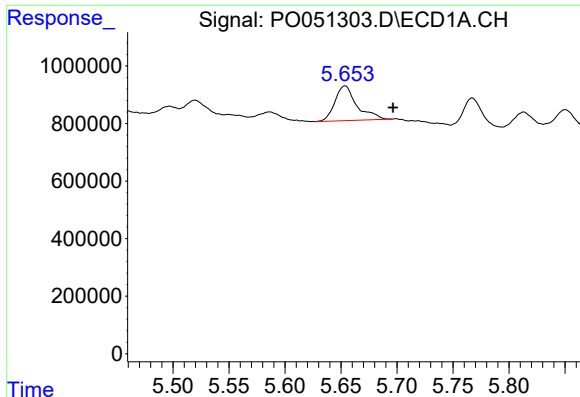
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: 0.056 min
Response: 1648214
Conc: 129.69 ng/ml



#18 AR-1242-3

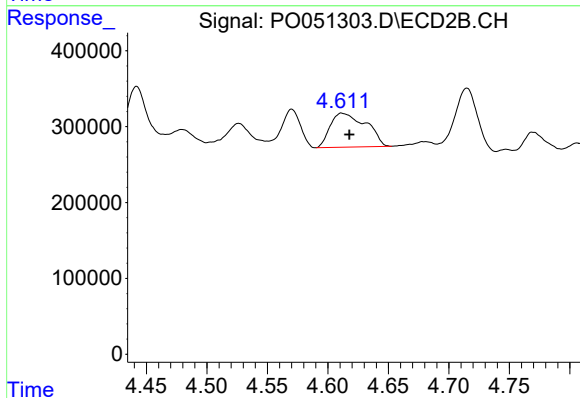
R.T.: 4.570 min
Delta R.T.: 0.034 min
Response: 530268
Conc: 101.11 ng/ml



#19 AR-1242-4

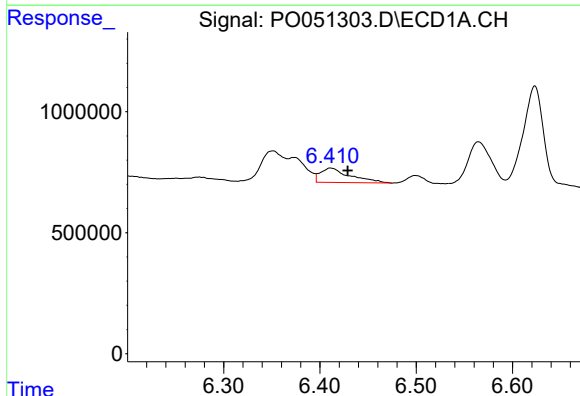
R.T.: 5.654 min
Delta R.T.: -0.043 min
Response: 1648214
Conc: 159.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



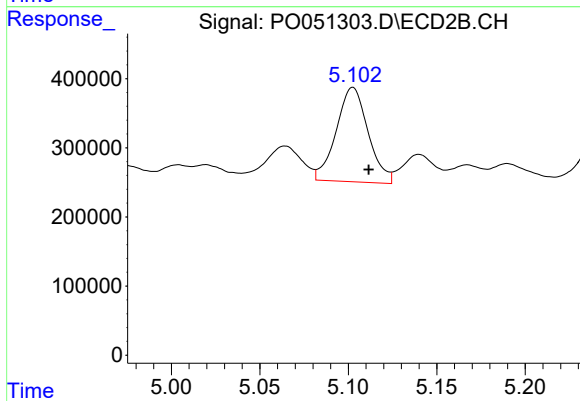
#19 AR-1242-4

R.T.: 4.612 min
Delta R.T.: -0.006 min
Response: 924019
Conc: 186.34 ng/ml



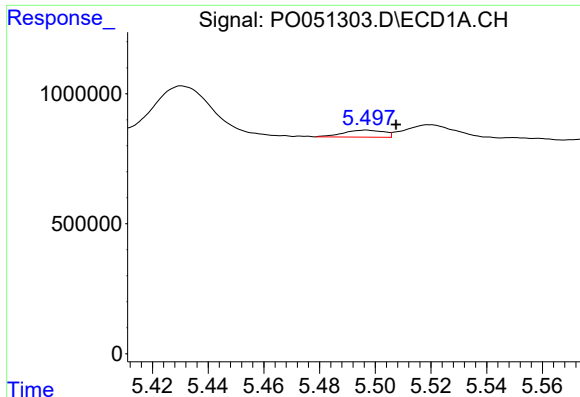
#20 AR-1242-5

R.T.: 6.411 min
Delta R.T.: -0.018 min
Response: 1278089
Conc: 119.71 ng/ml



#20 AR-1242-5

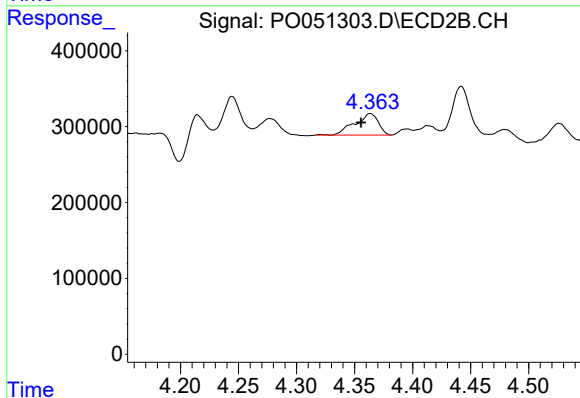
R.T.: 5.103 min
Delta R.T.: -0.009 min
Response: 1718451
Conc: 271.19 ng/ml



#21 AR-1248-1

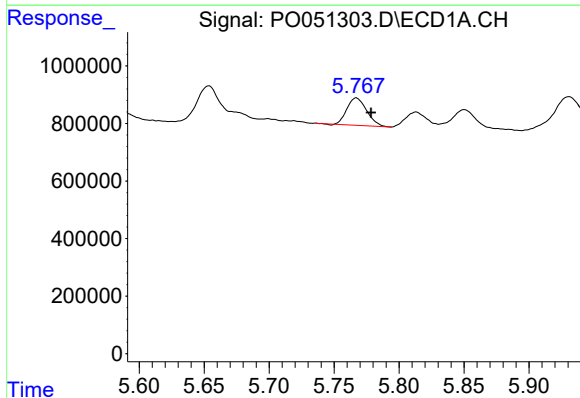
R.T.: 5.497 min
Delta R.T.: -0.010 min
Response: 269351
Conc: 23.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



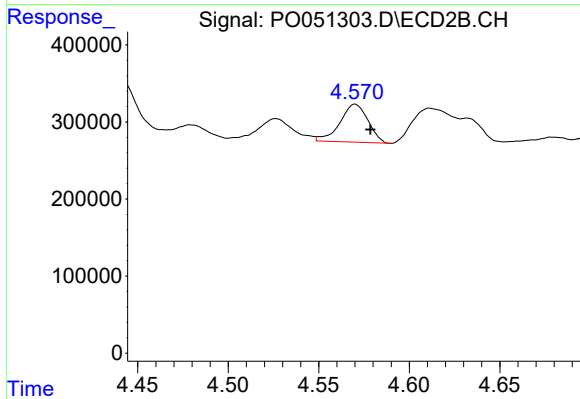
#21 AR-1248-1

R.T.: 4.364 min
Delta R.T.: 0.008 min
Response: 395288
Conc: 73.99 ng/ml



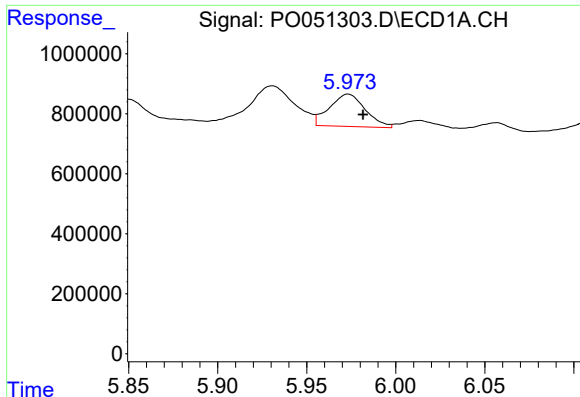
#22 AR-1248-2

R.T.: 5.767 min
Delta R.T.: -0.011 min
Response: 1002649
Conc: 63.69 ng/ml



#22 AR-1248-2

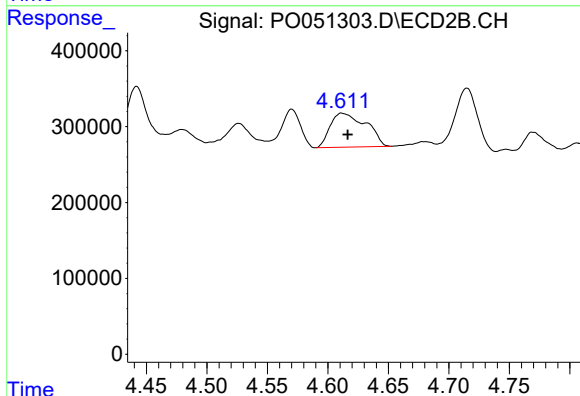
R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 530268
Conc: 67.66 ng/ml



#23 AR-1248-3

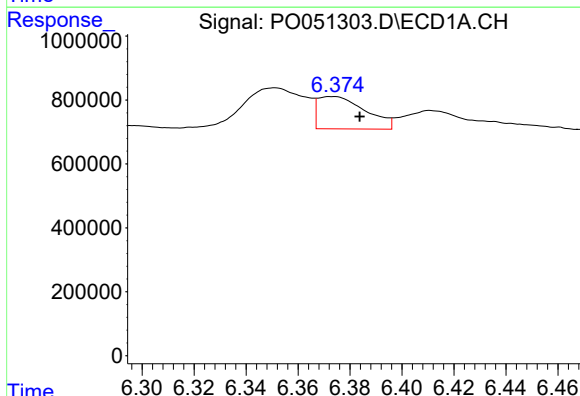
R.T.: 5.973 min
Delta R.T.: -0.008 min
Response: 1507602
Conc: 84.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



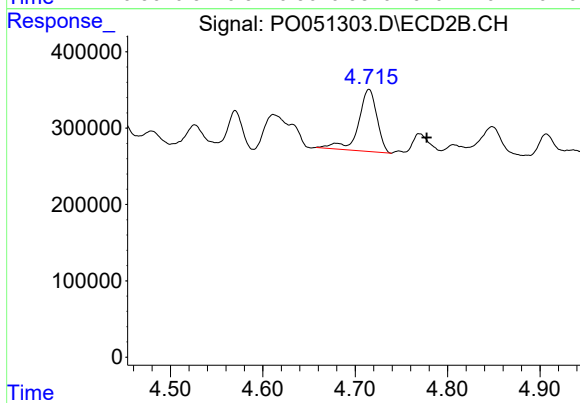
#23 AR-1248-3

R.T.: 4.612 min
Delta R.T.: -0.005 min
Response: 924019
Conc: 118.12 ng/ml



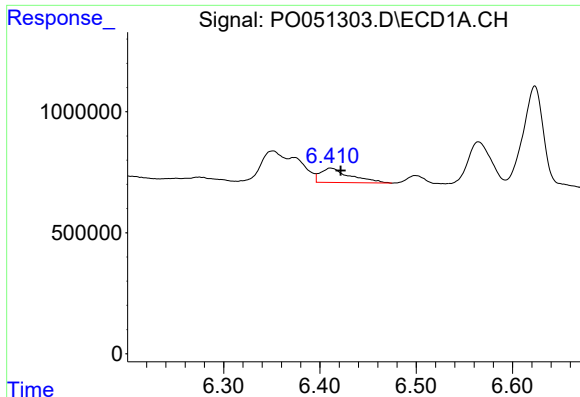
#24 AR-1248-4

R.T.: 6.373 min
Delta R.T.: -0.010 min
Response: 1286328
Conc: 64.47 ng/ml



#24 AR-1248-4

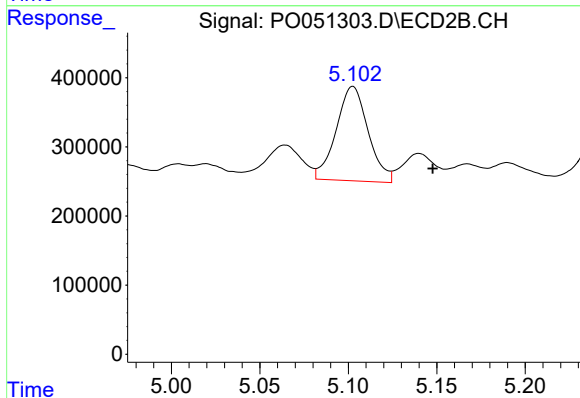
R.T.: 4.715 min
Delta R.T.: -0.063 min
Response: 1130114
Conc: 115.46 ng/ml



#25 AR-1248-5

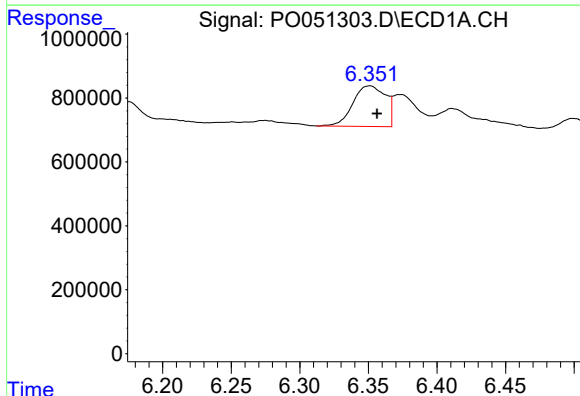
R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 1278089
Conc: 67.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



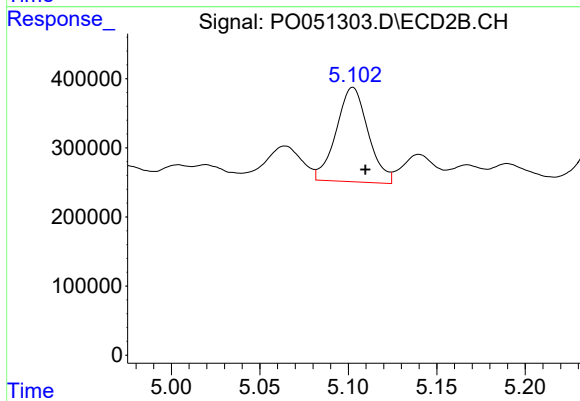
#25 AR-1248-5

R.T.: 5.103 min
Delta R.T.: -0.045 min
Response: 1718451
Conc: 174.79 ng/ml



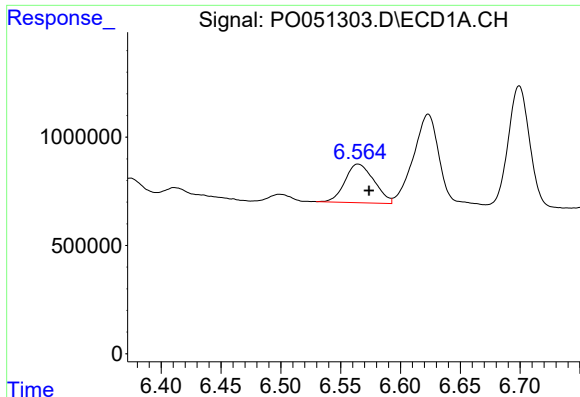
#26 AR-1254-1

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 2107112
Conc: 108.56 ng/ml



#26 AR-1254-1

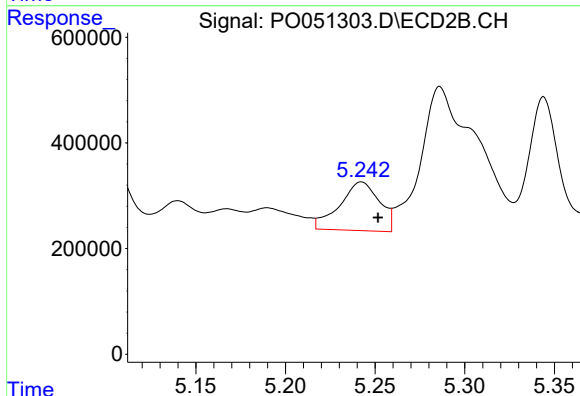
R.T.: 5.103 min
Delta R.T.: -0.007 min
Response: 1718451
Conc: 114.26 ng/ml



#27 AR-1254-2

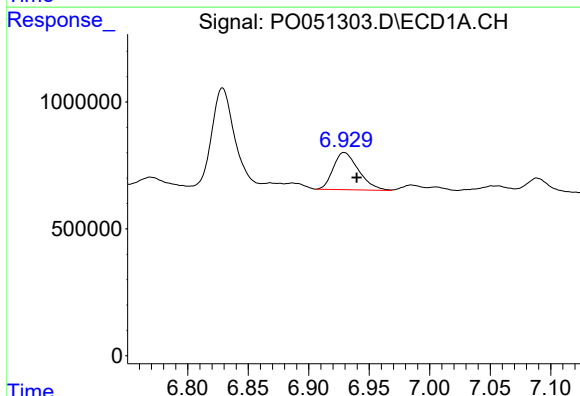
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 3002649
Conc: 99.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



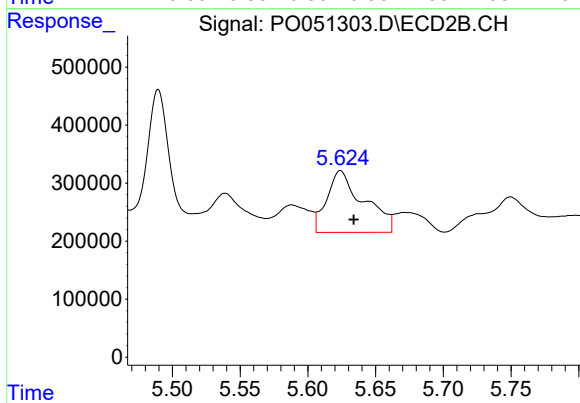
#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.009 min
Response: 1422607
Conc: 108.44 ng/ml



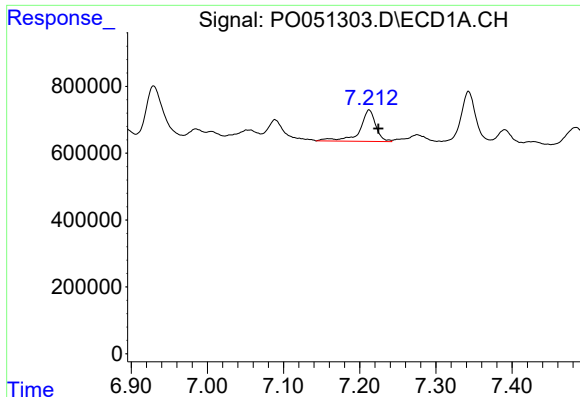
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: -0.010 min
Response: 2138653
Conc: 70.30 ng/ml



#28 AR-1254-3

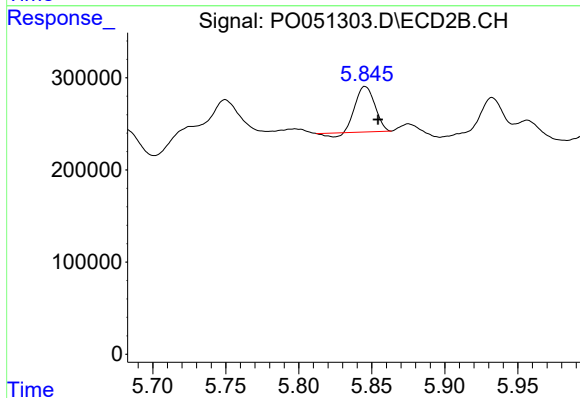
R.T.: 5.624 min
Delta R.T.: -0.010 min
Response: 2012234
Conc: 95.84 ng/ml



#29 AR-1254-4

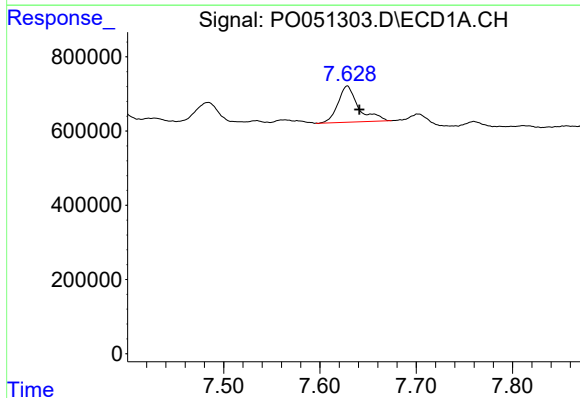
R.T.: 7.212 min
Delta R.T.: -0.012 min
Response: 1372414
Conc: 61.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



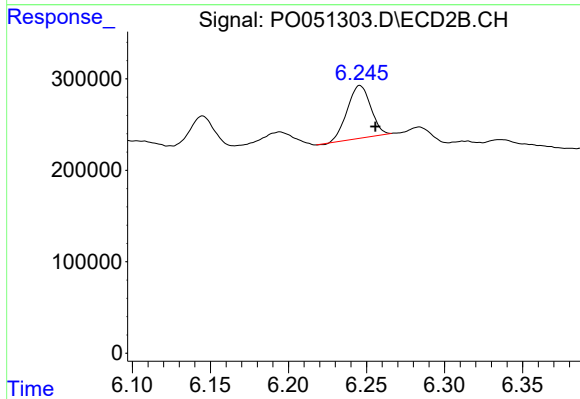
#29 AR-1254-4

R.T.: 5.846 min
Delta R.T.: -0.009 min
Response: 443916
Conc: 34.05 ng/ml



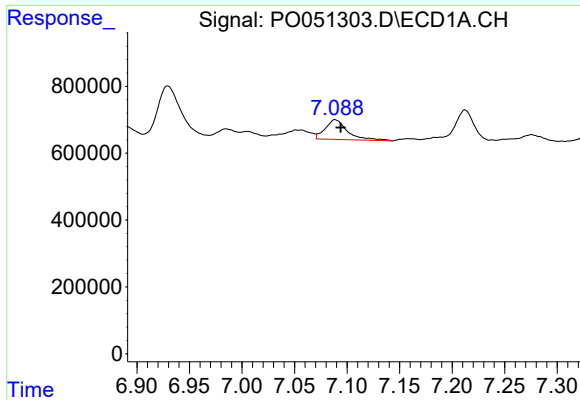
#30 AR-1254-5

R.T.: 7.628 min
Delta R.T.: -0.012 min
Response: 1440367
Conc: 64.65 ng/ml



#30 AR-1254-5

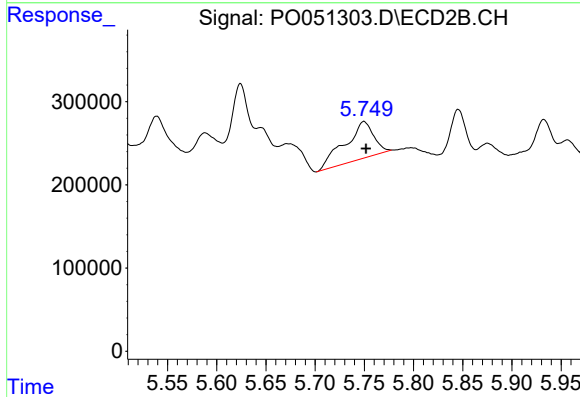
R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 601294
Conc: 33.69 ng/ml



#31 AR-1260-1

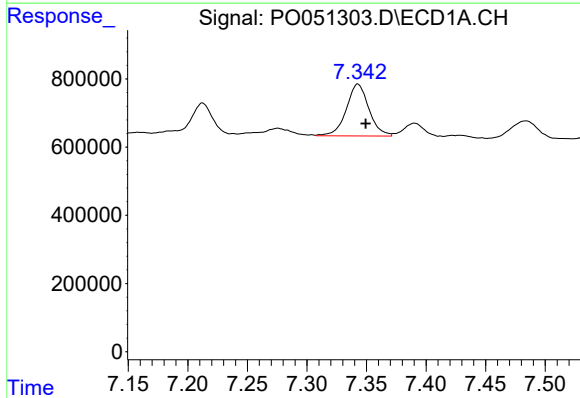
R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 878137
Conc: 39.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



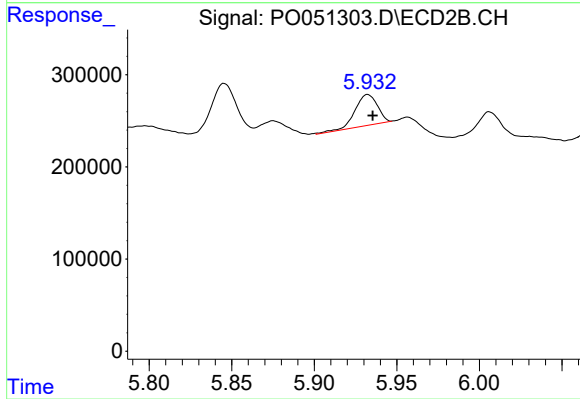
#31 AR-1260-1

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 907077
Conc: 63.55 ng/ml



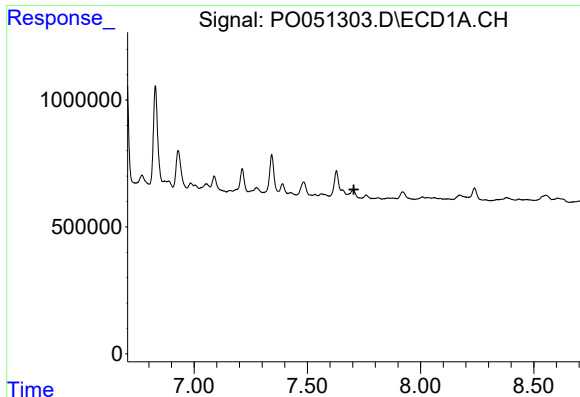
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.007 min
Response: 2011674
Conc: 70.08 ng/ml



#32 AR-1260-2

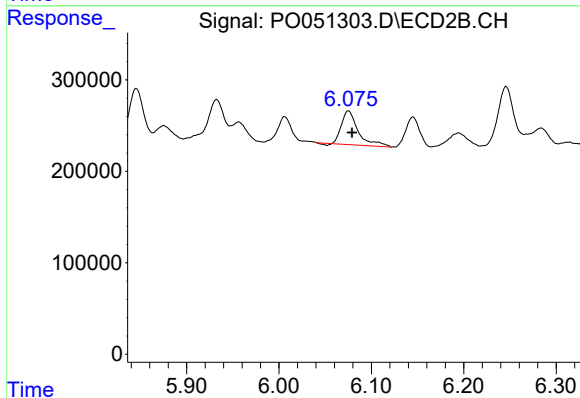
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 315914
Conc: 16.68 ng/ml



#33 AR-1260-3

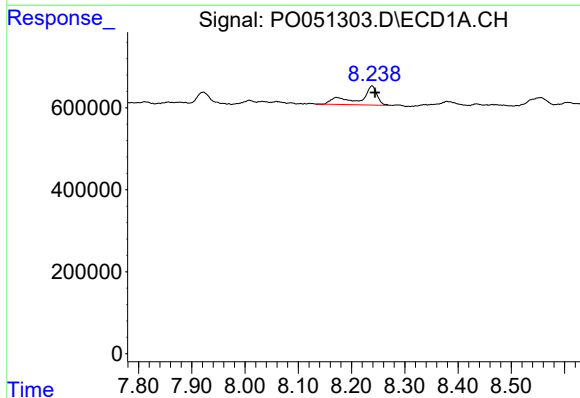
R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



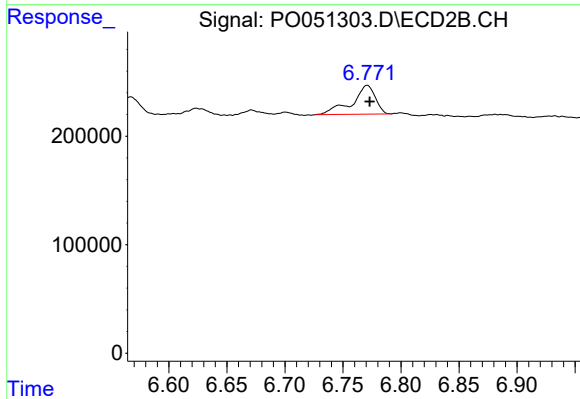
#33 AR-1260-3

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 465772
Conc: 28.33 ng/ml



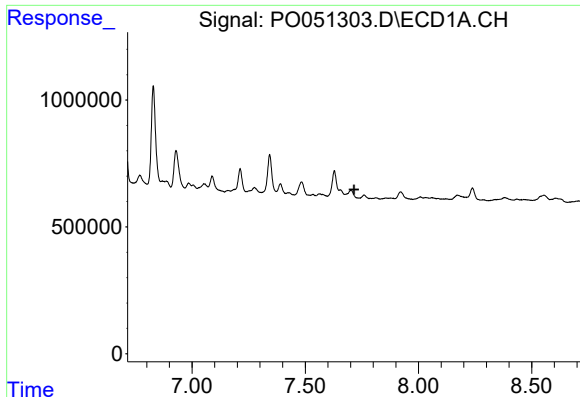
#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 1103472
Conc: 29.19 ng/ml



#35 AR-1260-5

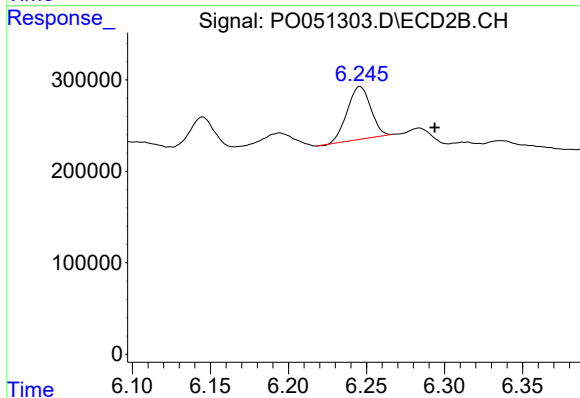
R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 369797
Conc: 12.69 ng/ml



#36 AR-1262-1

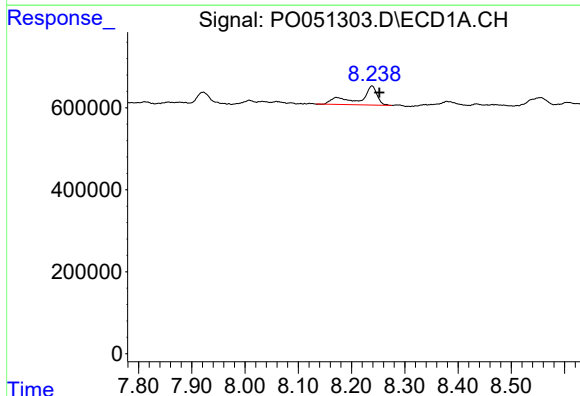
R.T.: 0.000 min
Exp R.T.: 7.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



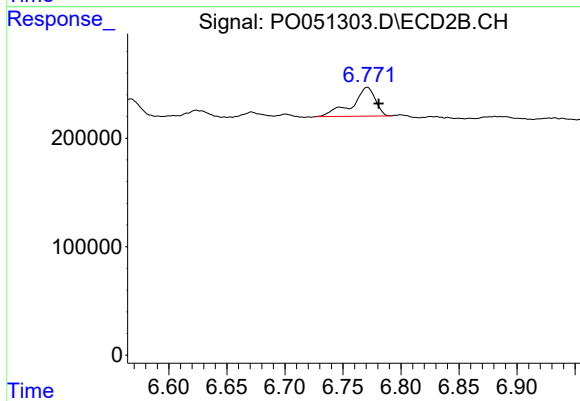
#36 AR-1262-1

R.T.: 6.246 min
Delta R.T.: -0.048 min
Response: 601294
Conc: 25.96 ng/ml



#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: -0.014 min
Response: 1103472
Conc: 22.43 ng/ml



#37 AR-1262-2

R.T.: 6.771 min
Delta R.T.: -0.010 min
Response: 369797
Conc: 9.87 ng/ml