

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
 Data File : PO052370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 11:09
 Operator : SM/SJ
 Sample : J6277-06DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:49:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.269	3.288	1017393	285560	1.182	1.280
2)	SA Decachlor...	0.000	7.982	0	267649	N.D.	1.284 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.509	0	2250103	N.D.	393.678 #
6)	L1 AR-1016-4	0.000	4.509	0	2250103	N.D.	437.569 #
7)	L1 AR-1016-5	5.899	4.705	4569080	1925389	285.593	278.540
13)	L3 AR-1232-3	0.000	4.509	0	2250103	N.D.	928.447 #
14)	L3 AR-1232-4	0.000	4.545	0	593192	N.D.	279.247 #
15)	L3 AR-1232-5	5.696	4.705	6205366	1925389	1325.955	768.112 #
18)	L4 AR-1242-3	0.000	4.509	0	2250103	N.D.	471.527 #
19)	L4 AR-1242-4	0.000	4.545	0	593192	N.D.	129.783 #
20)	L4 AR-1242-5	6.339	5.034	6929879	10233400	491.457	1602.820 #
22)	L5 AR-1248-2	5.696	4.509	6205366	2250103	332.174	343.792
23)	L5 AR-1248-3	5.899	4.545	4569080	593192	216.605	91.302 #
24)	L5 AR-1248-4	6.299	4.705	10469924	1925389	456.029	233.301 #
25)	L5 AR-1248-5	6.339	5.100	6929879	1252567	312.240	154.302 #
26)	L6 AR-1254-1	6.299	5.034	10469924	10233400	405.203	733.270 #
27)	L6 AR-1254-2	6.488	5.175	30594233	8911827	766.881	708.488
28)	L6 AR-1254-3	6.853	5.553	33602568	14627486	800.603	746.011
29)	L6 AR-1254-4	7.137	5.804	18343407	1514172	640.586	133.743 #
30)	L6 AR-1254-5	7.580	6.171	3031857	9582031	102.962	568.550 #
31)	L7 AR-1260-1	7.012	5.677	11545995	6556854	391.176	468.954
32)	L7 AR-1260-2	7.268	5.860	11327644	4536116	321.555	271.697
33)	L7 AR-1260-3	7.613	6.000	2580226	1959961	106.676	123.762
34)	L7 AR-1260-4	7.841	6.454	6182283	536041	252.665	51.356 #
35)	L7 AR-1260-5	8.157	6.694	2164869	764796	44.060	31.630 #
36)	L8 AR-1262-1	7.613	6.235	2580226	704801	63.366	38.502 #
37)	L8 AR-1262-2	8.157	6.694	2164869	764796	33.374	26.445
38)	L8 AR-1262-3	8.469	7.024	1191637	978357	28.765	83.183 #
39)	L8 AR-1262-4	0.000	7.024	0	978357	N.D.	46.747 #
41)	L9 AR-1268-1	8.469	7.024	1191637	978357	12.778	24.759 #
42)	L9 AR-1268-2	0.000	7.024	0	978357	N.D.	26.092 #

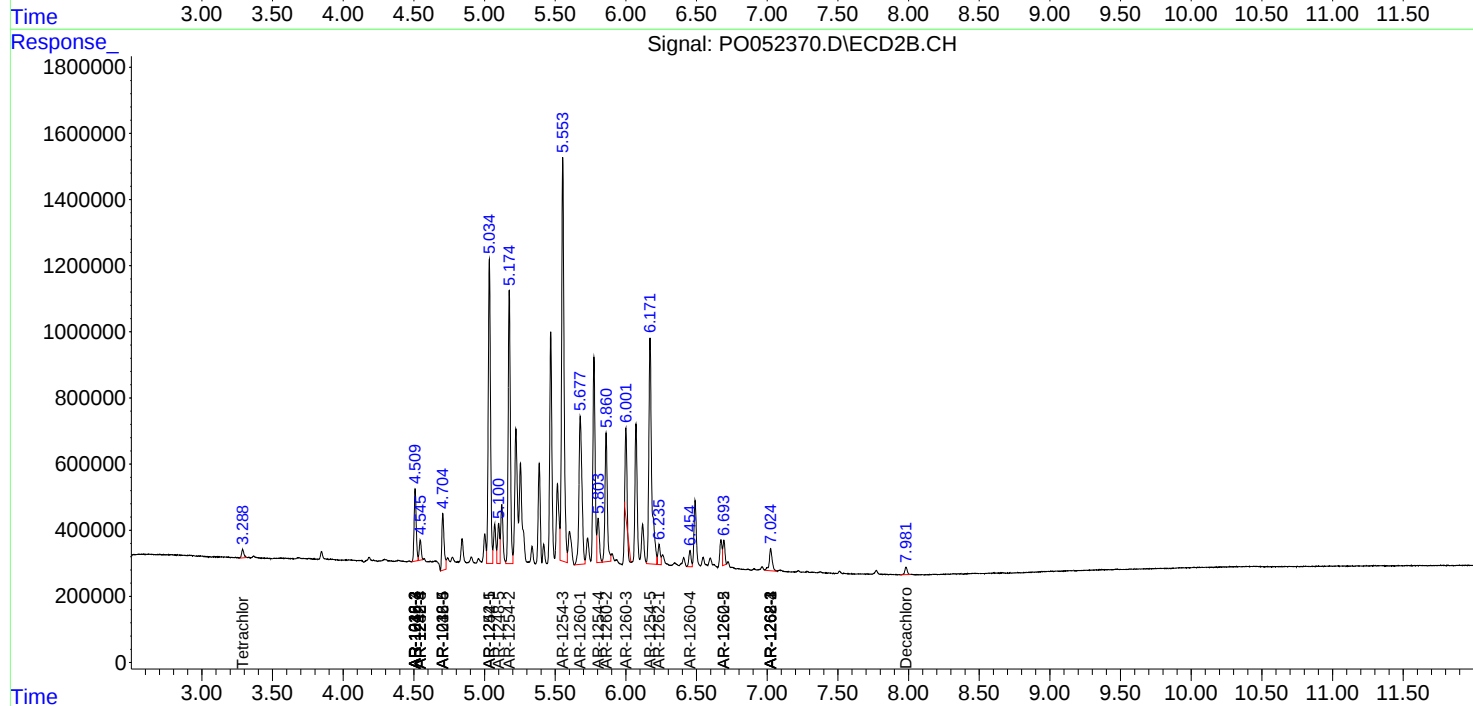
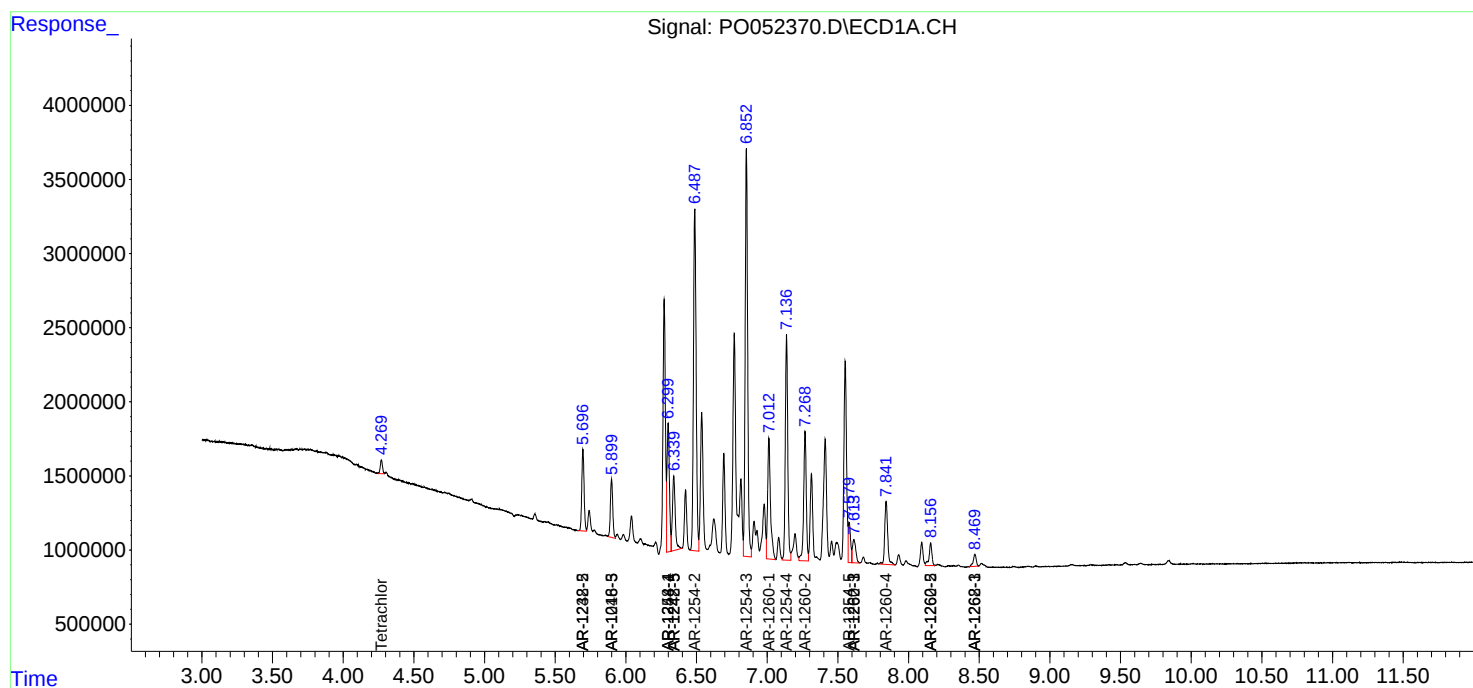
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

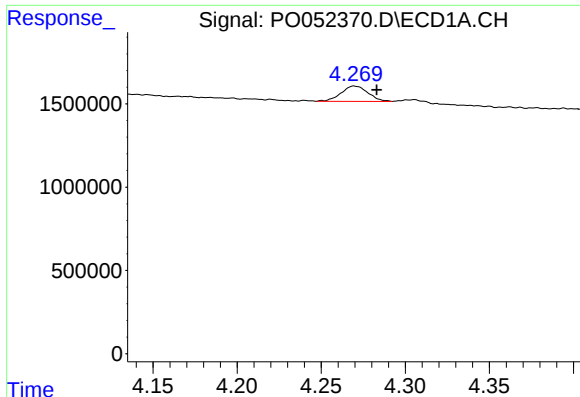
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 11:09
Operator : SM/SJ
Sample : J6277-06DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:49:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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

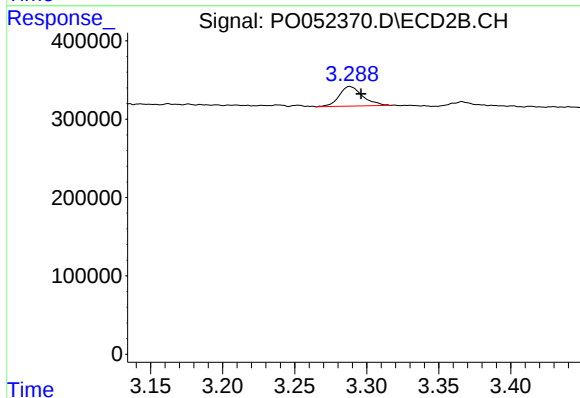




#1 Tetrachloro-m-xylene

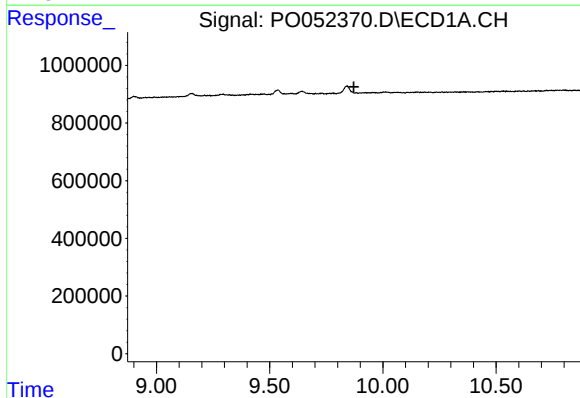
R.T.: 4.269 min
Delta R.T.: -0.014 min
Response: 1017393
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



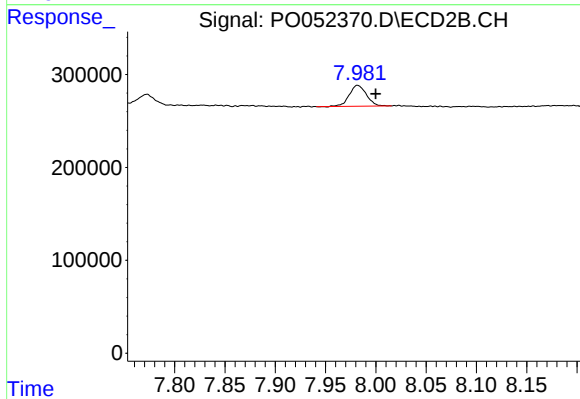
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 285560
Conc: 1.28 ng/ml



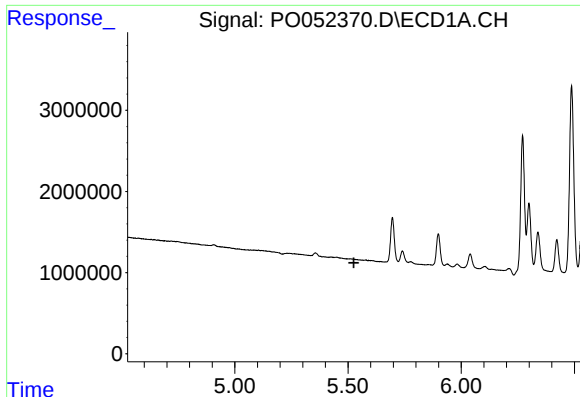
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

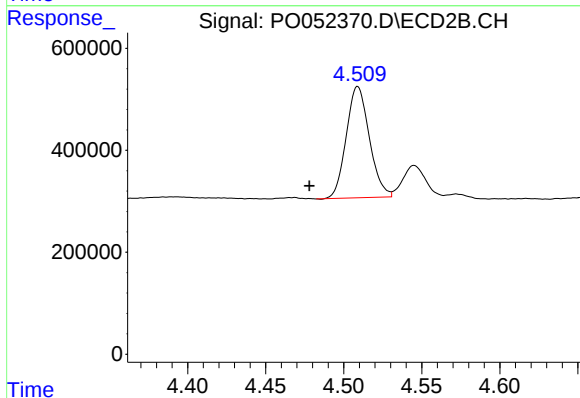
R.T.: 7.982 min
Delta R.T.: -0.018 min
Response: 267649
Conc: 1.28 ng/ml



#5 AR-1016-3

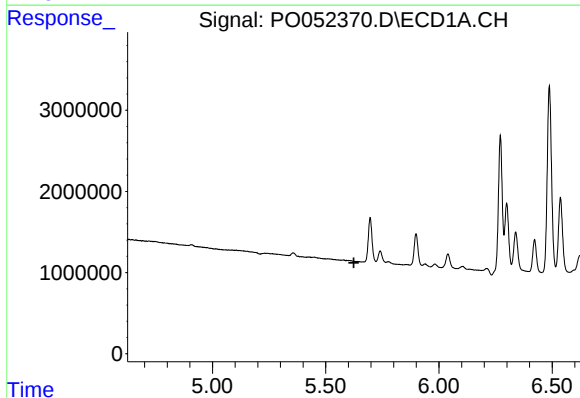
R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



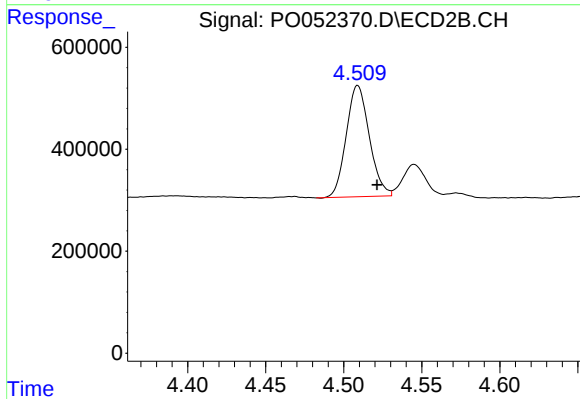
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: 0.031 min
Response: 2250103
Conc: 393.68 ng/ml



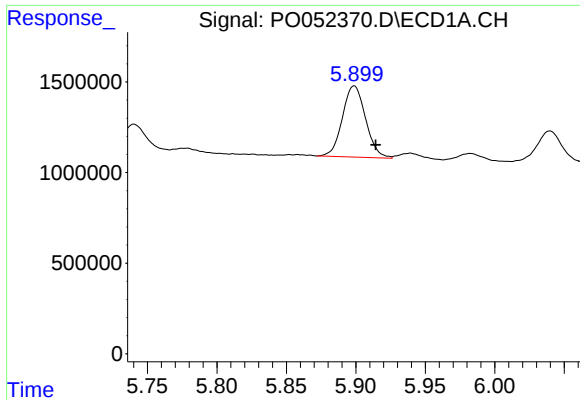
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#6 AR-1016-4

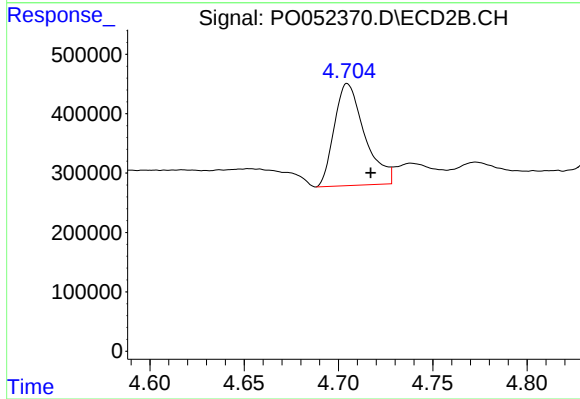
R.T.: 4.509 min
Delta R.T.: -0.012 min
Response: 2250103
Conc: 437.57 ng/ml



#7 AR-1016-5

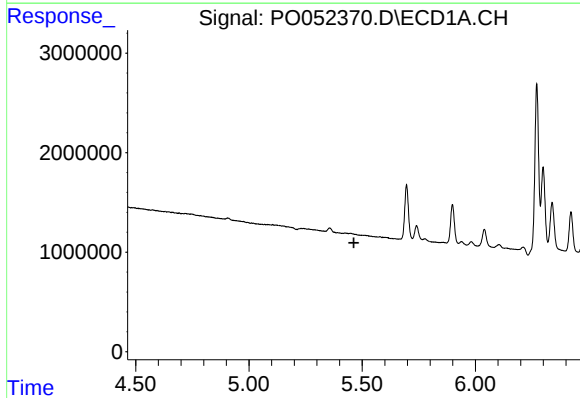
R.T.: 5.899 min
Delta R.T.: -0.015 min
Response: 4569080
Conc: 285.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



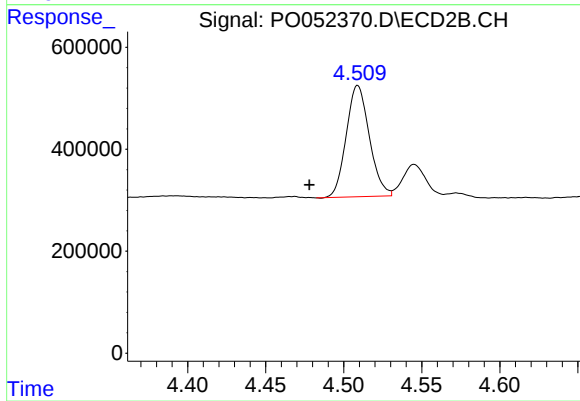
#7 AR-1016-5

R.T.: 4.705 min
Delta R.T.: -0.013 min
Response: 1925389
Conc: 278.54 ng/ml



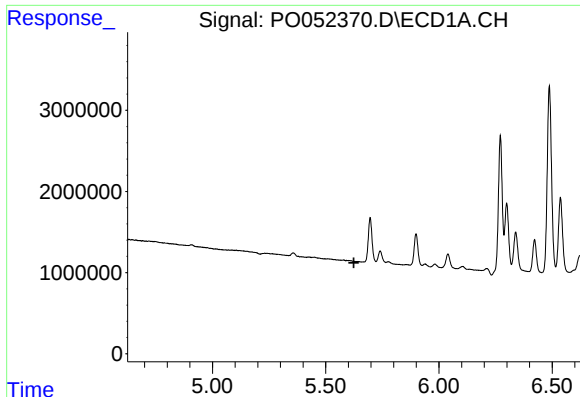
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#13 AR-1232-3

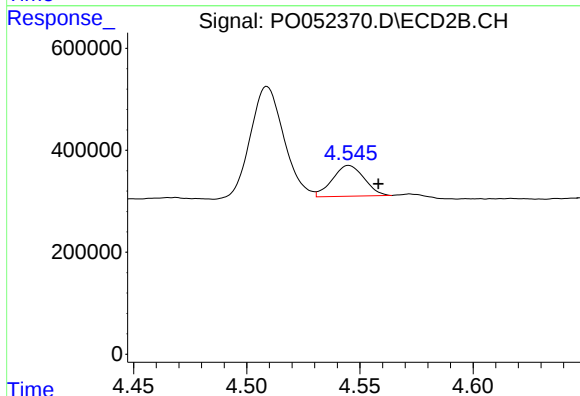
R.T.: 4.509 min
Delta R.T.: 0.031 min
Response: 2250103
Conc: 928.45 ng/ml



#14 AR-1232-4

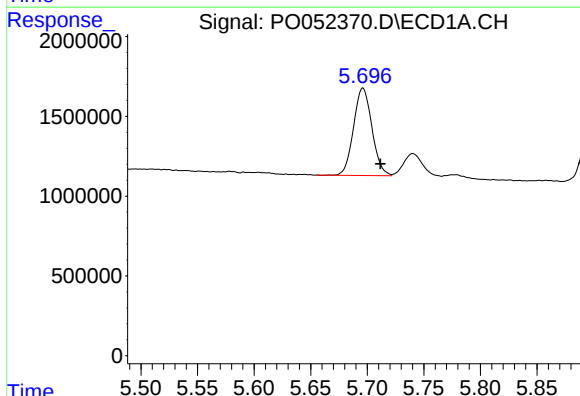
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



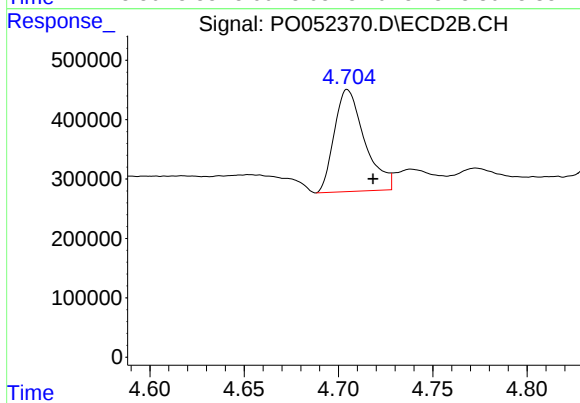
#14 AR-1232-4

R.T.: 4.545 min
Delta R.T.: -0.013 min
Response: 593192
Conc: 279.25 ng/ml



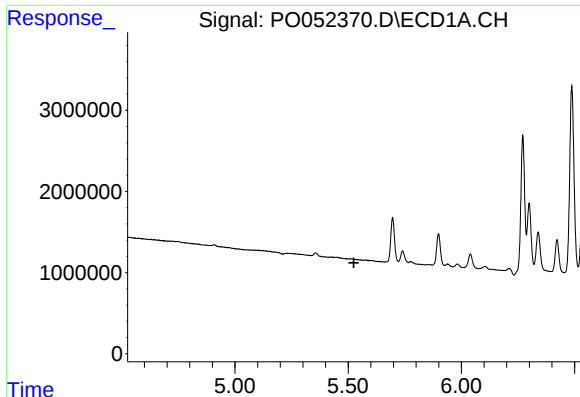
#15 AR-1232-5

R.T.: 5.696 min
Delta R.T.: -0.015 min
Response: 6205366
Conc: 1325.95 ng/ml



#15 AR-1232-5

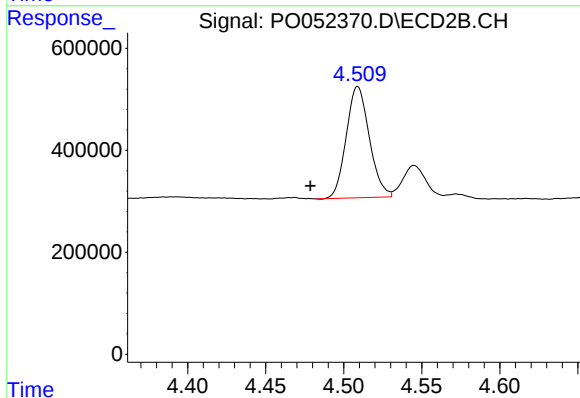
R.T.: 4.705 min
Delta R.T.: -0.014 min
Response: 1925389
Conc: 768.11 ng/ml



#18 AR-1242-3

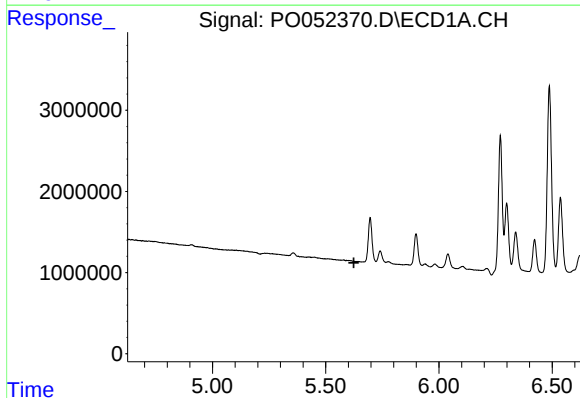
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



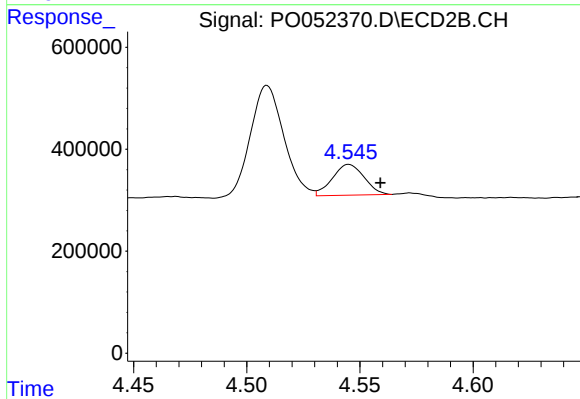
#18 AR-1242-3

R.T.: 4.509 min
Delta R.T.: 0.030 min
Response: 2250103
Conc: 471.53 ng/ml



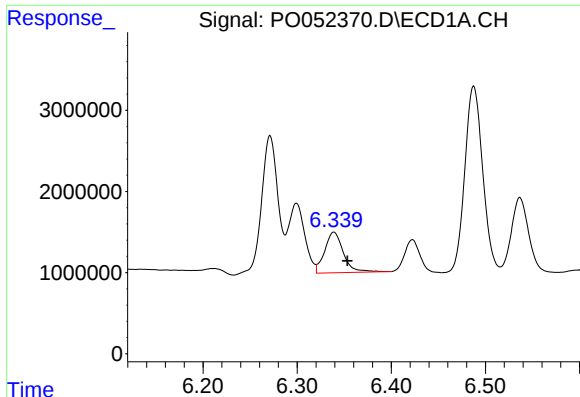
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#19 AR-1242-4

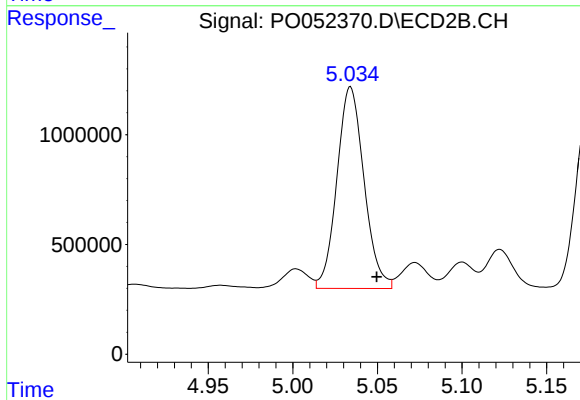
R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 593192
Conc: 129.78 ng/ml



#20 AR-1242-5

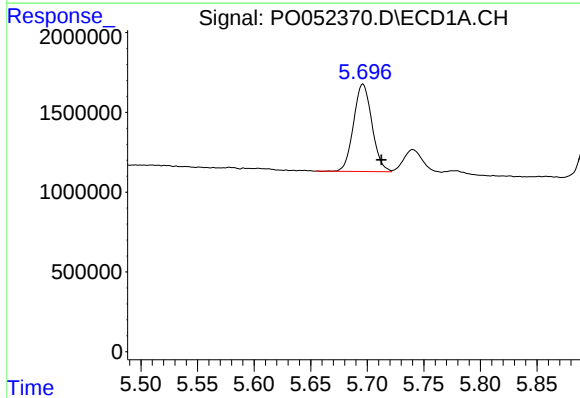
R.T.: 6.339 min
Delta R.T.: -0.014 min
Response: 6929879
Conc: 491.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



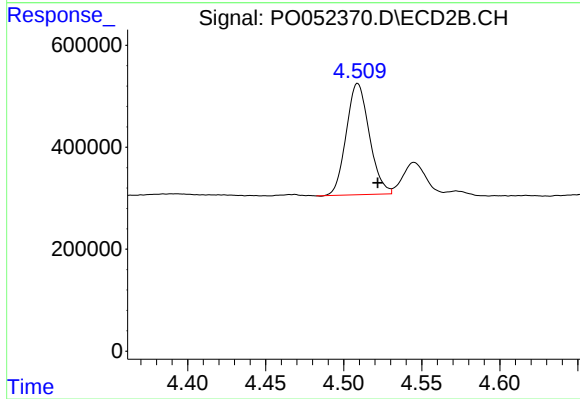
#20 AR-1242-5

R.T.: 5.034 min
Delta R.T.: -0.015 min
Response: 10233400
Conc: 1602.82 ng/ml



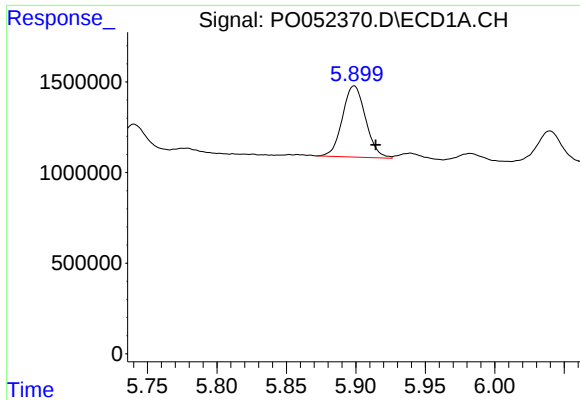
#22 AR-1248-2

R.T.: 5.696 min
Delta R.T.: -0.016 min
Response: 6205366
Conc: 332.17 ng/ml



#22 AR-1248-2

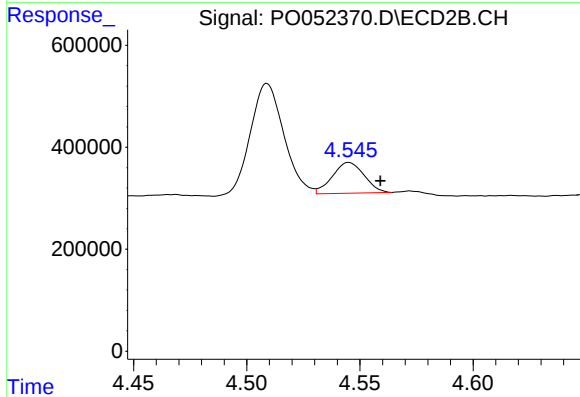
R.T.: 4.509 min
Delta R.T.: -0.013 min
Response: 2250103
Conc: 343.79 ng/ml



#23 AR-1248-3

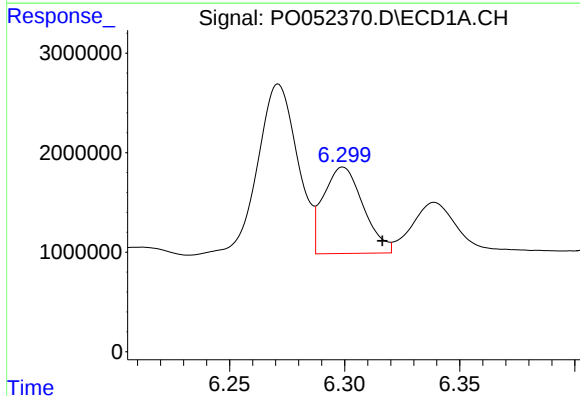
R.T.: 5.899 min
Delta R.T.: -0.015 min
Response: 4569080
Conc: 216.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



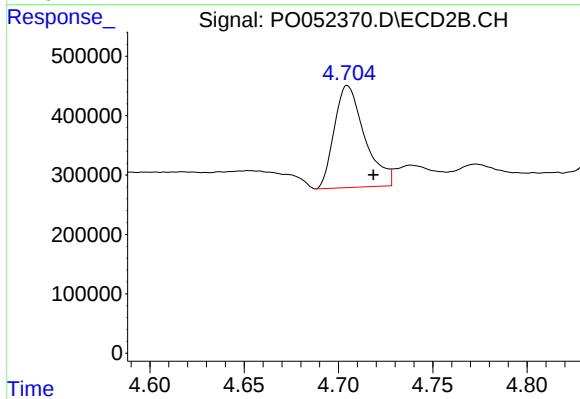
#23 AR-1248-3

R.T.: 4.545 min
Delta R.T.: -0.014 min
Response: 593192
Conc: 91.30 ng/ml



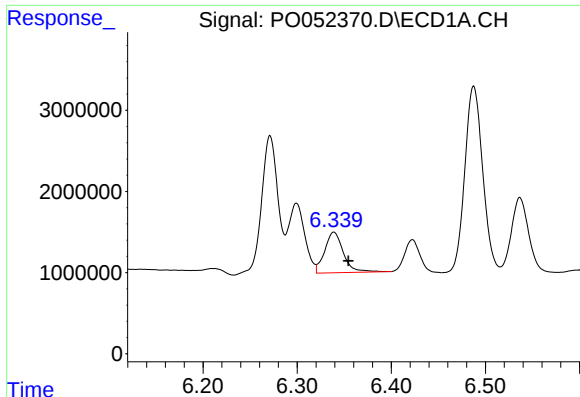
#24 AR-1248-4

R.T.: 6.299 min
Delta R.T.: -0.017 min
Response: 10469924
Conc: 456.03 ng/ml



#24 AR-1248-4

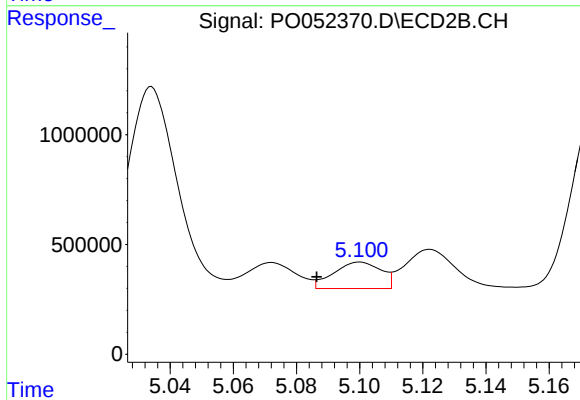
R.T.: 4.705 min
Delta R.T.: -0.014 min
Response: 1925389
Conc: 233.30 ng/ml



#25 AR-1248-5

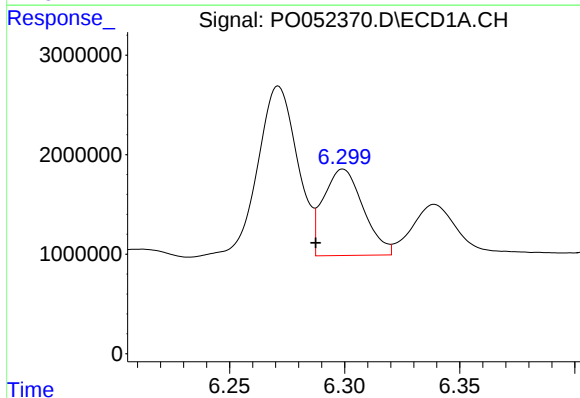
R.T.: 6.339 min
Delta R.T.: -0.015 min
Response: 6929879
Conc: 312.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



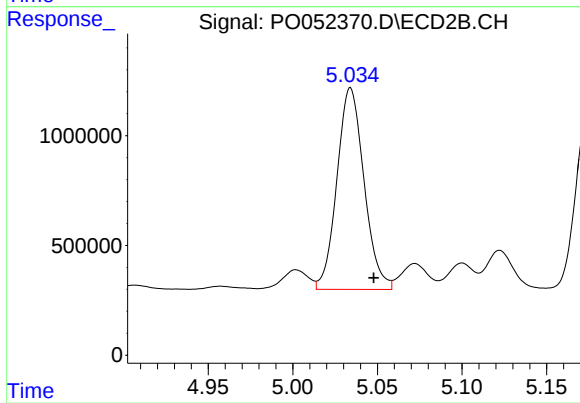
#25 AR-1248-5

R.T.: 5.100 min
Delta R.T.: 0.014 min
Response: 1252567
Conc: 154.30 ng/ml



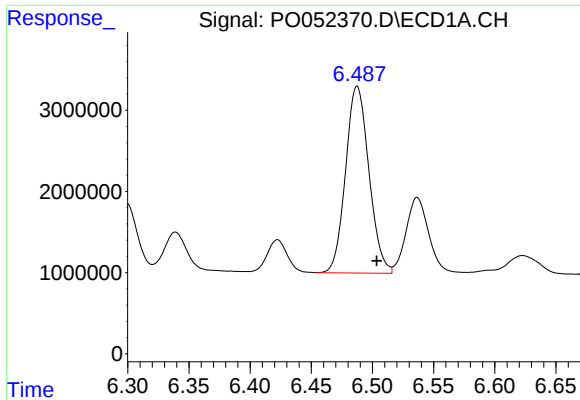
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: 0.012 min
Response: 10469924
Conc: 405.20 ng/ml



#26 AR-1254-1

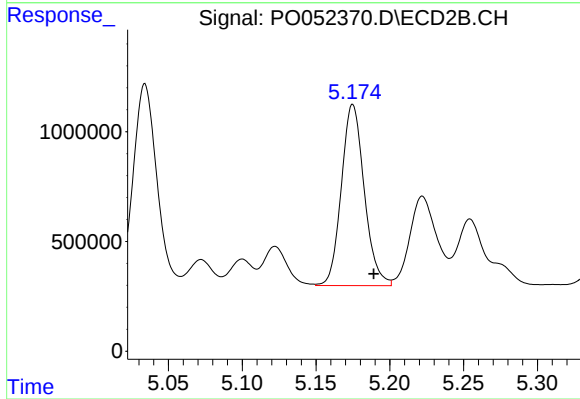
R.T.: 5.034 min
Delta R.T.: -0.014 min
Response: 10233400
Conc: 733.27 ng/ml



#27 AR-1254-2

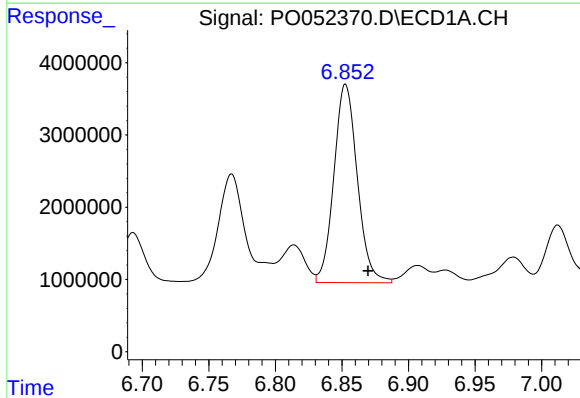
R.T.: 6.488 min
Delta R.T.: -0.016 min
Response: 30594233
Conc: 766.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



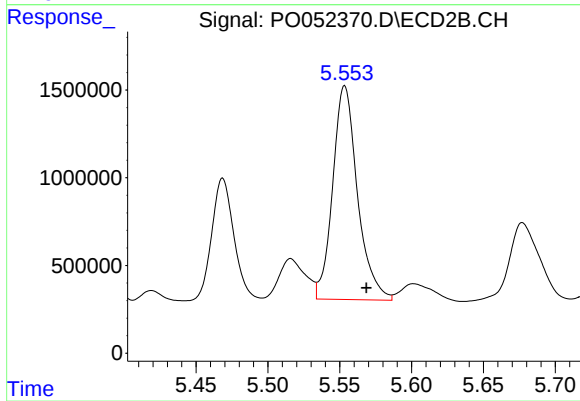
#27 AR-1254-2

R.T.: 5.175 min
Delta R.T.: -0.014 min
Response: 8911827
Conc: 708.49 ng/ml



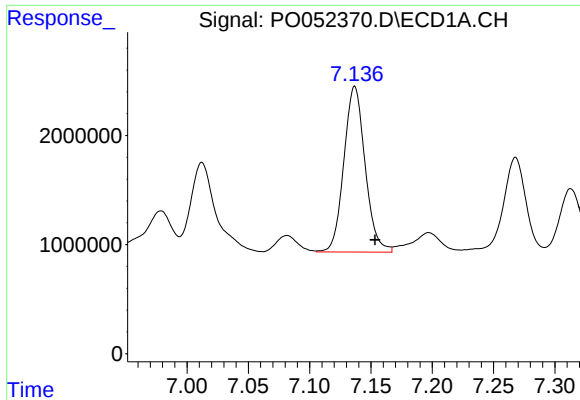
#28 AR-1254-3

R.T.: 6.853 min
Delta R.T.: -0.017 min
Response: 33602568
Conc: 800.60 ng/ml



#28 AR-1254-3

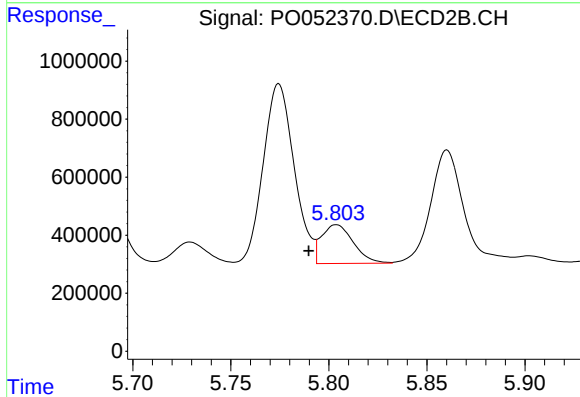
R.T.: 5.553 min
Delta R.T.: -0.015 min
Response: 14627486
Conc: 746.01 ng/ml



#29 AR-1254-4

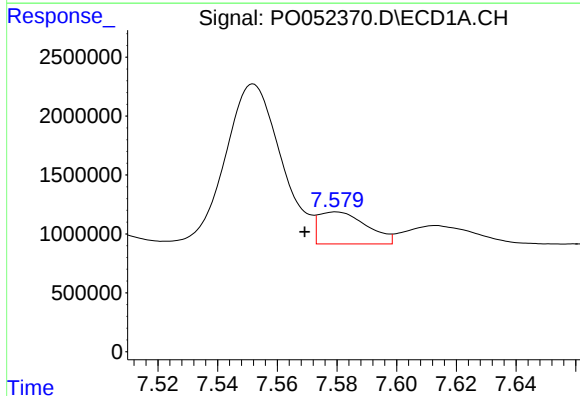
R.T.: 7.137 min
Delta R.T.: -0.017 min
Response: 18343407
Conc: 640.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



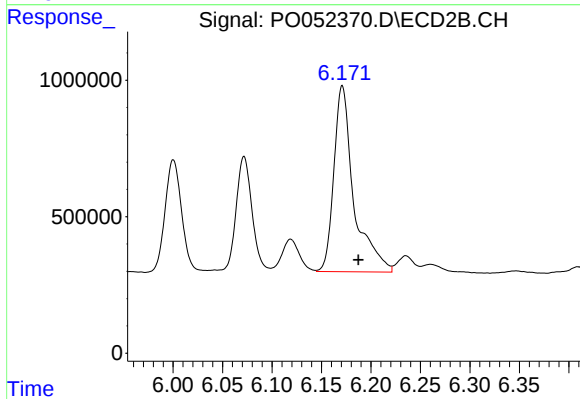
#29 AR-1254-4

R.T.: 5.804 min
Delta R.T.: 0.014 min
Response: 1514172
Conc: 133.74 ng/ml



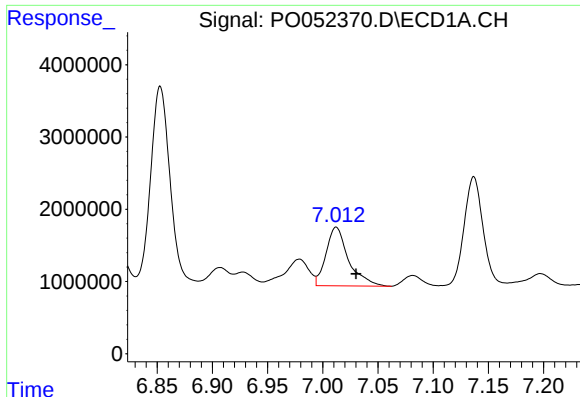
#30 AR-1254-5

R.T.: 7.580 min
Delta R.T.: 0.011 min
Response: 3031857
Conc: 102.96 ng/ml



#30 AR-1254-5

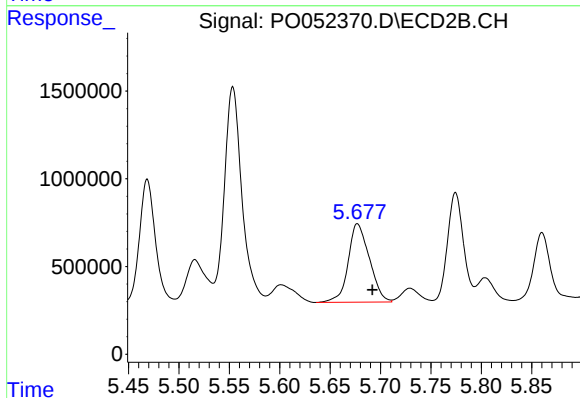
R.T.: 6.171 min
Delta R.T.: -0.016 min
Response: 9582031
Conc: 568.55 ng/ml



#31 AR-1260-1

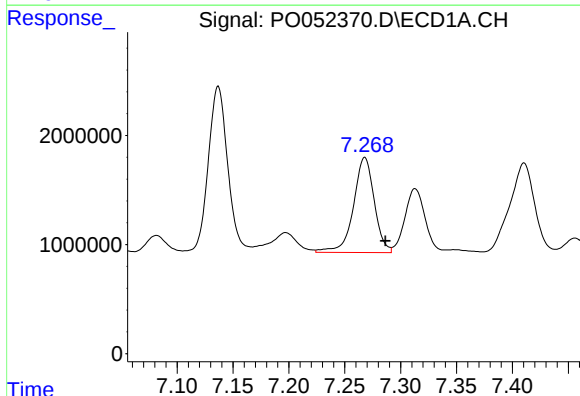
R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 11545995
Conc: 391.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



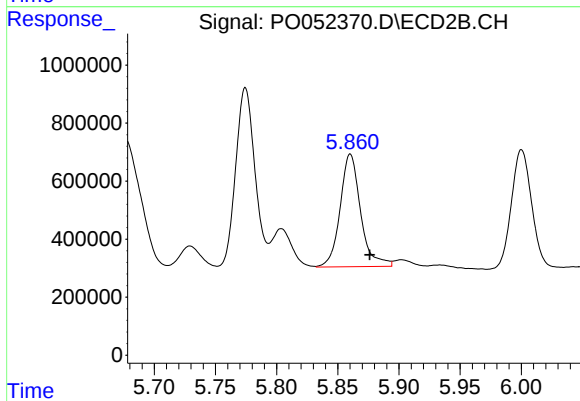
#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 6556854
Conc: 468.95 ng/ml



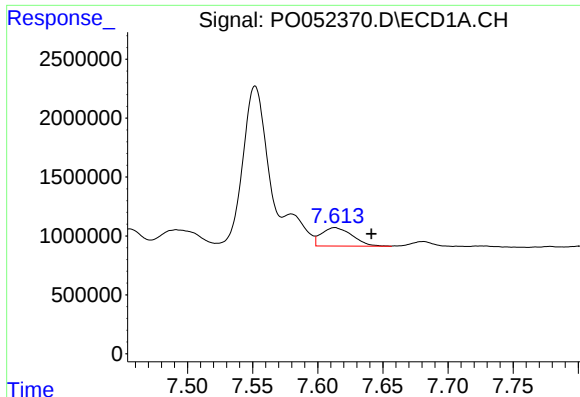
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 11327644
Conc: 321.56 ng/ml



#32 AR-1260-2

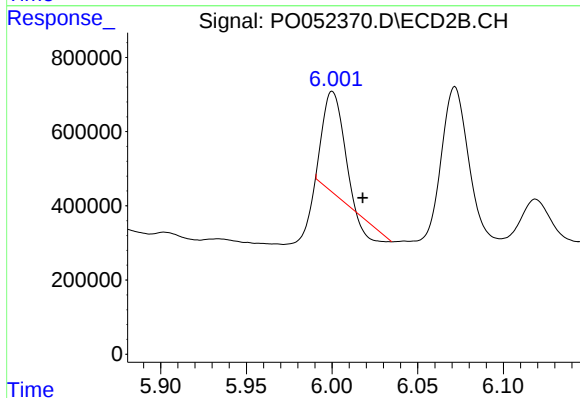
R.T.: 5.860 min
Delta R.T.: -0.016 min
Response: 4536116
Conc: 271.70 ng/ml



#33 AR-1260-3

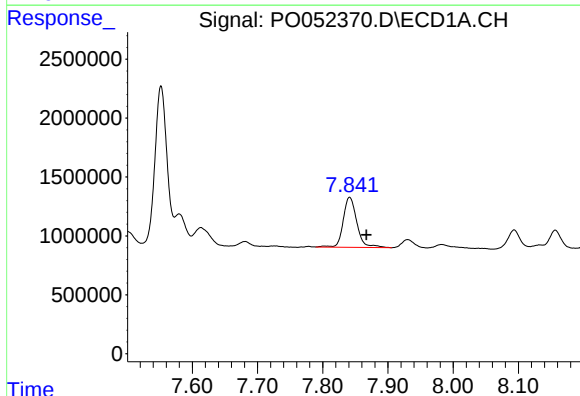
R.T.: 7.613 min
Delta R.T.: -0.028 min
Response: 2580226
Conc: 106.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



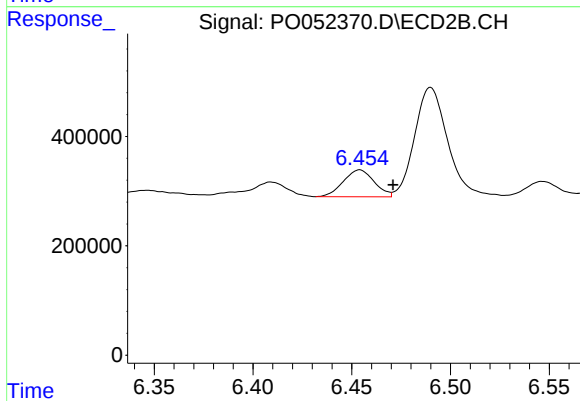
#33 AR-1260-3

R.T.: 6.000 min
Delta R.T.: -0.018 min
Response: 1959961
Conc: 123.76 ng/ml



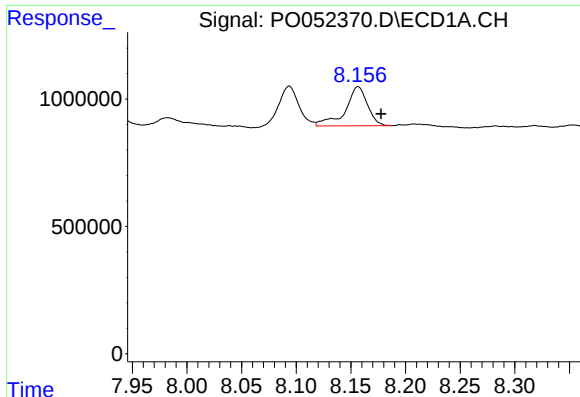
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.026 min
Response: 6182283
Conc: 252.66 ng/ml



#34 AR-1260-4

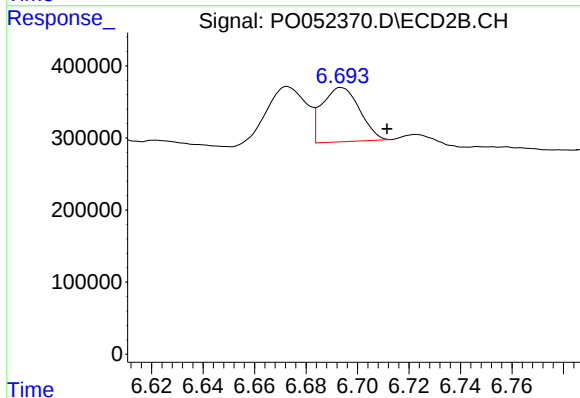
R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 536041
Conc: 51.36 ng/ml



#35 AR-1260-5

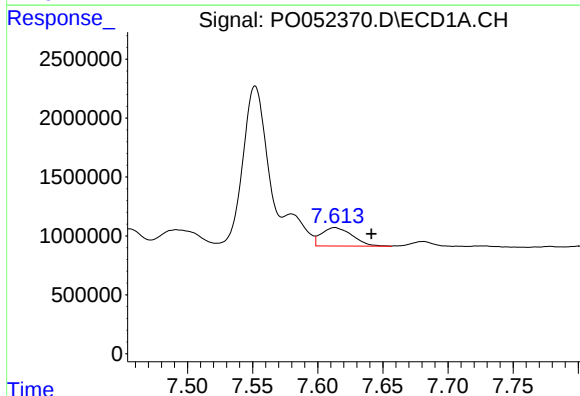
R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 2164869
Conc: 44.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



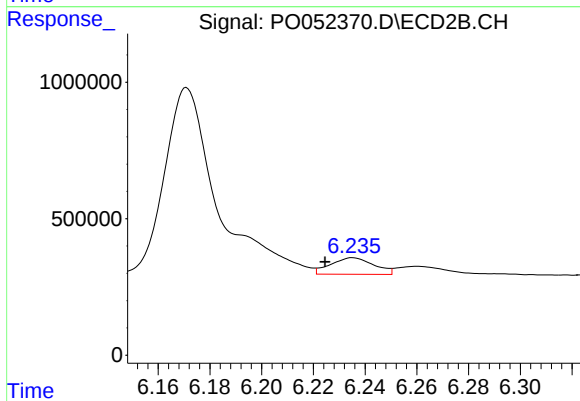
#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.018 min
Response: 764796
Conc: 31.63 ng/ml



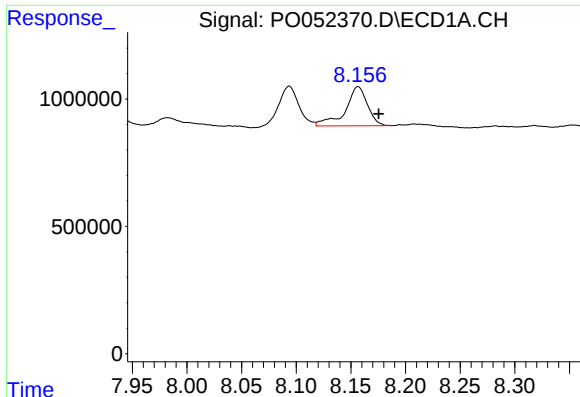
#36 AR-1262-1

R.T.: 7.613 min
Delta R.T.: -0.028 min
Response: 2580226
Conc: 63.37 ng/ml



#36 AR-1262-1

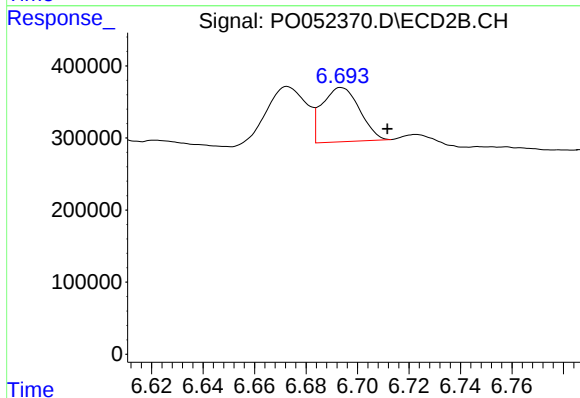
R.T.: 6.235 min
Delta R.T.: 0.011 min
Response: 704801
Conc: 38.50 ng/ml



#37 AR-1262-2

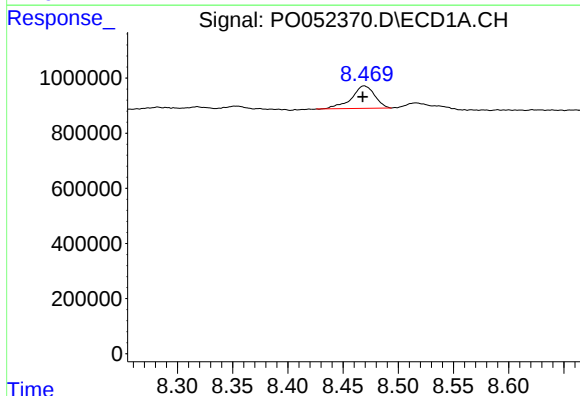
R.T.: 8.157 min
Delta R.T.: -0.019 min
Response: 2164869
Conc: 33.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



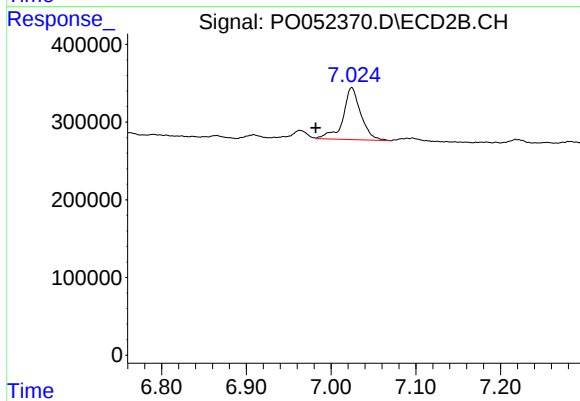
#37 AR-1262-2

R.T.: 6.694 min
Delta R.T.: -0.018 min
Response: 764796
Conc: 26.45 ng/ml



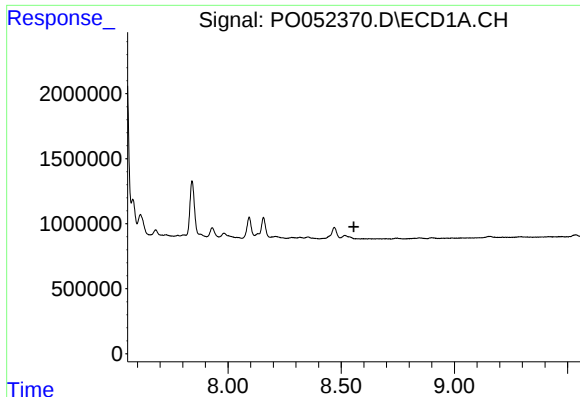
#38 AR-1262-3

R.T.: 8.469 min
Delta R.T.: 0.001 min
Response: 1191637
Conc: 28.77 ng/ml



#38 AR-1262-3

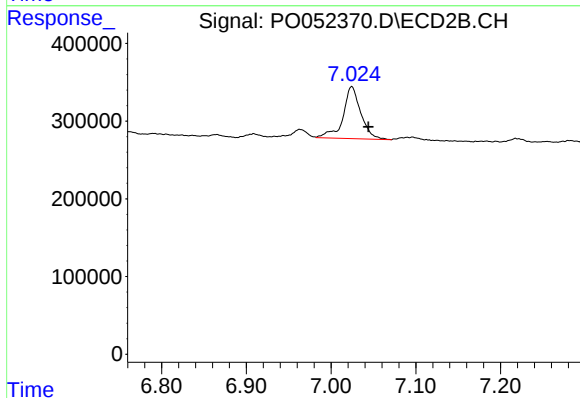
R.T.: 7.024 min
Delta R.T.: 0.042 min
Response: 978357
Conc: 83.18 ng/ml



#39 AR-1262-4

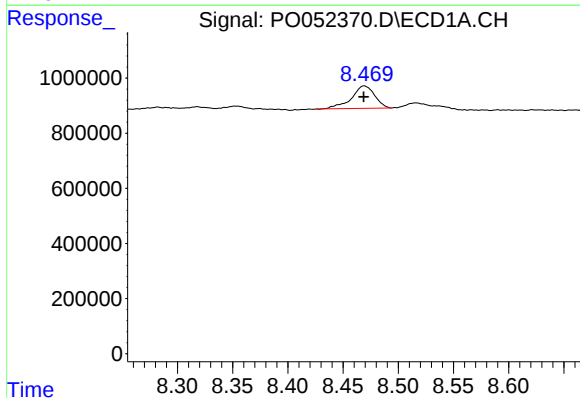
R.T.: 0.000 min
Exp R.T.: 8.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



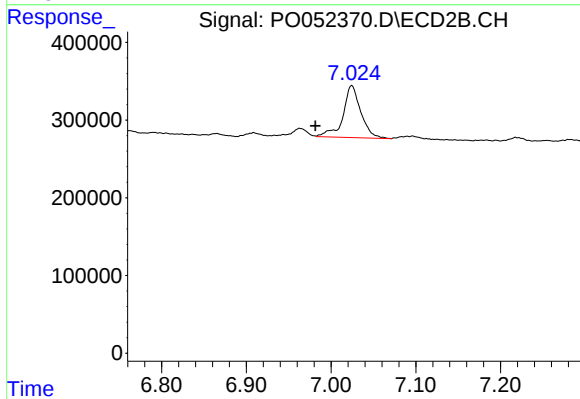
#39 AR-1262-4

R.T.: 7.024 min
Delta R.T.: -0.020 min
Response: 978357
Conc: 46.75 ng/ml



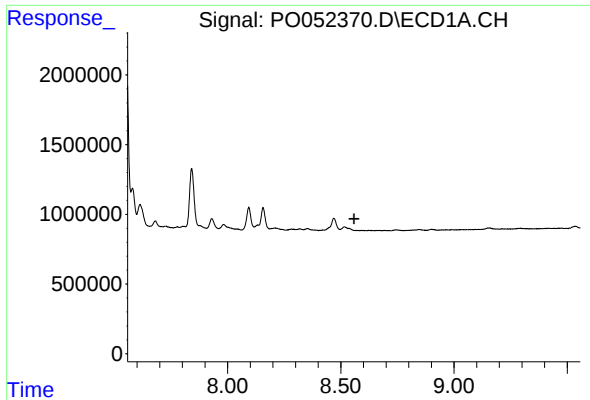
#41 AR-1268-1

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 1191637
Conc: 12.78 ng/ml



#41 AR-1268-1

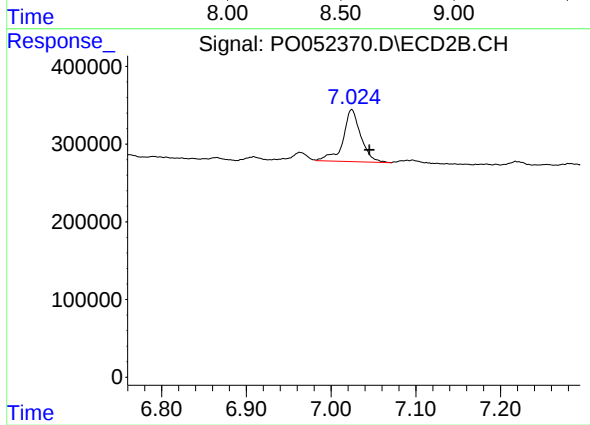
R.T.: 7.024 min
Delta R.T.: 0.043 min
Response: 978357
Conc: 24.76 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.024 min
Delta R.T.: -0.021 min
Response: 978357
Conc: 26.09 ng/ml