

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054074.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 9:54
 Operator : SM/SJ
 Sample : K1348-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-03-022219-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 10:51:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 2019
 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...	4.048	3.129	43479171	5023359	20.272	19.594
2)	SA Decachlor...	9.383	7.706	13729984	3096434	12.581	11.655
Target Compounds							
4)	L1 AR-1016-2	0.000	4.181	0	343199	N.D.	21.968 #
5)	L1 AR-1016-3	5.318	0.000	1969720	0	43.743	N.D. #
6)	L1 AR-1016-4	5.318	4.351	1969720	1212437	55.059	189.423 #
7)	L1 AR-1016-5	5.616	4.491	3640827	1259290	114.793	146.420 #
12)	L3 AR-1232-2	0.000	4.181	0	343199	N.D.	55.190 #
14)	L3 AR-1232-4	5.318	4.351	1969720	1212437	148.875	445.914 #
15)	L3 AR-1232-5	0.000	4.491	0	1259290	N.D.	385.832 #
17)	L4 AR-1242-2	0.000	4.181	0	343199	N.D.	26.655 #
18)	L4 AR-1242-3	5.318	0.000	1969720	0	53.665	N.D. #
19)	L4 AR-1242-4	5.318	4.351	1969720	1212437	67.545	187.495 #
20)	L4 AR-1242-5	6.079	4.838	1227019	4172018	42.482	489.568 #
22)	L5 AR-1248-2	0.000	4.351	0	1212437	N.D.	133.859 #
23)	L5 AR-1248-3	5.616	4.351	3640827	1212437	82.253	132.455 #
24)	L5 AR-1248-4	6.016	4.491	29897279	1259290	610.323	109.962 #
25)	L5 AR-1248-5	6.079	4.838	1227019	4172018	25.923	357.068 #
26)	L6 AR-1254-1	6.016	4.838	29897279	4172018	708.845	261.822 #
27)	L6 AR-1254-2	6.230	4.998	2967026	6474304	44.975	489.803 #
28)	L6 AR-1254-3	6.624	5.327	3080158	446183	44.640	20.932 #
29)	L6 AR-1254-4	6.837	5.544	13648015	1045428	259.888	74.537 #
30)	L6 AR-1254-5	7.297	5.932	1295093	516537	25.452	28.816
31)	L7 AR-1260-1	6.731	5.446	4507843	1323901	82.189	76.800
32)	L7 AR-1260-2	6.996	5.625	8846825	978331	127.673	46.790 #
33)	L7 AR-1260-3	7.297	5.764	1295093	550870	29.418	28.826
36)	L8 AR-1262-1	7.297	5.932	1295093	516537	16.032	23.397 #

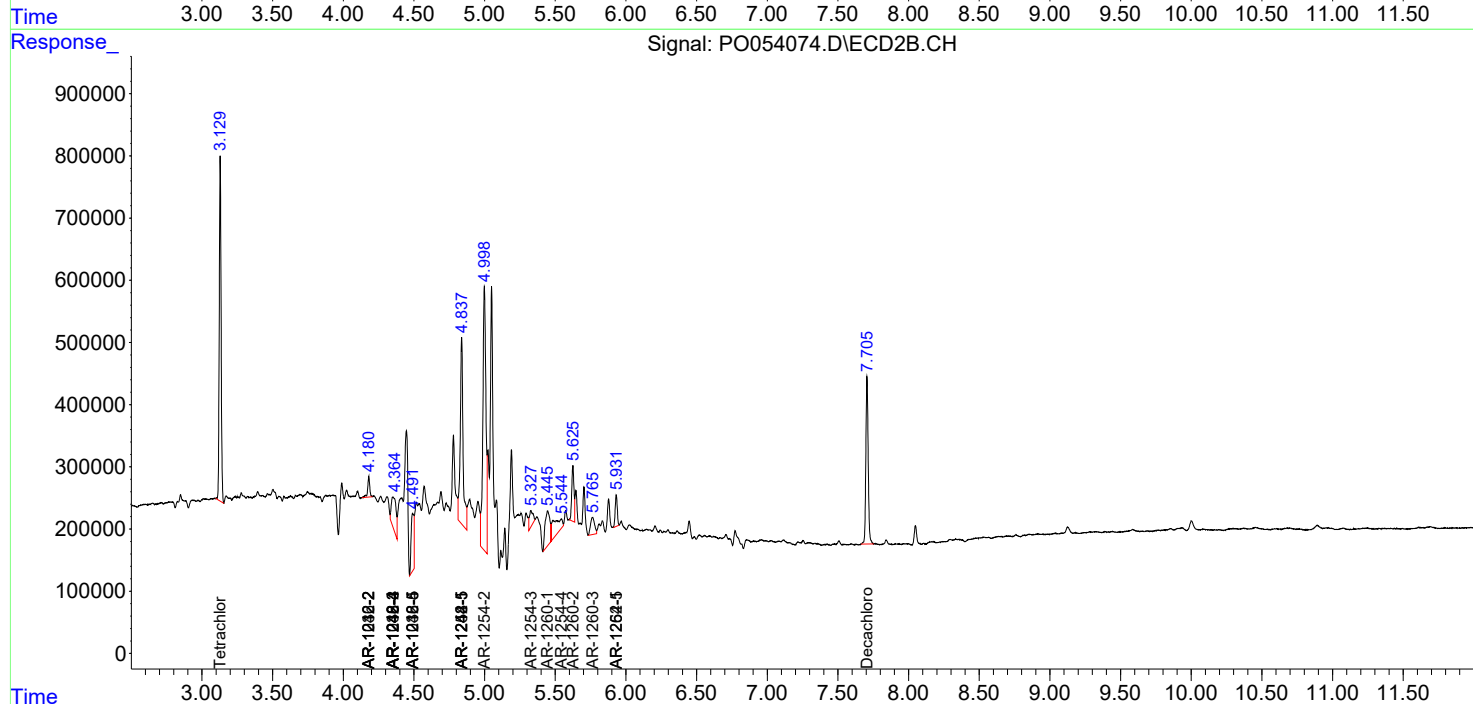
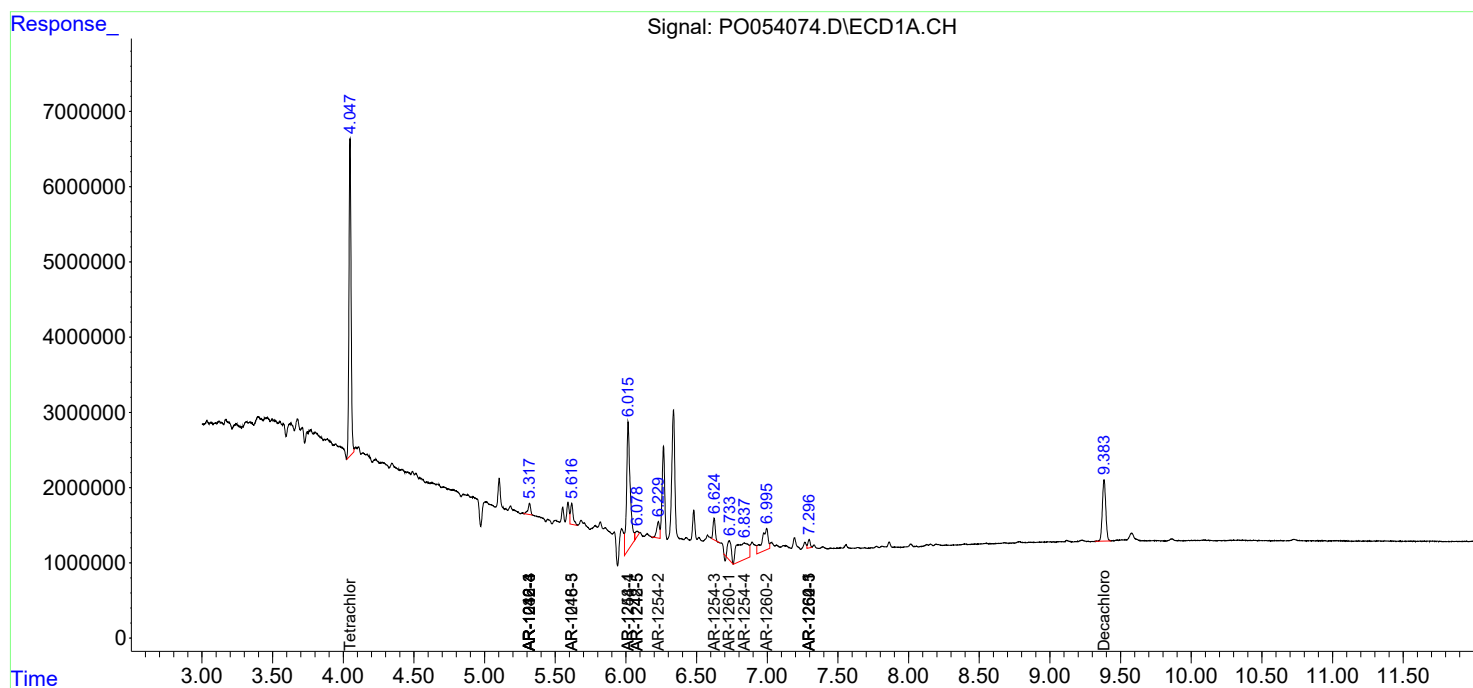
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

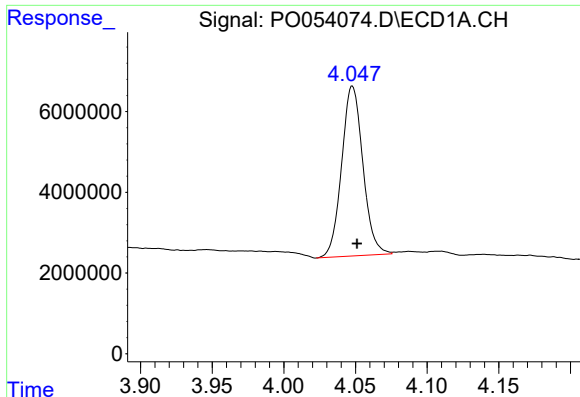
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054074.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 9:54
Operator : SM/SJ
Sample : K1348-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 10:51:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
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

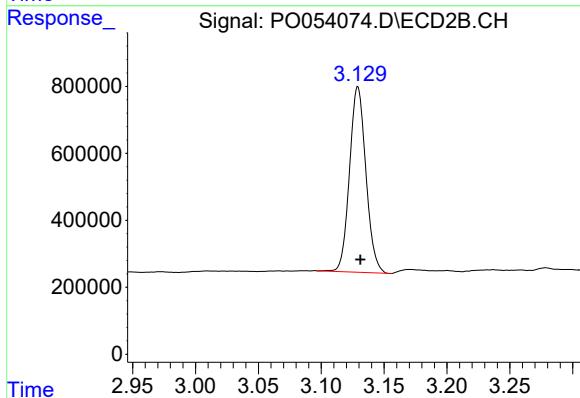




#1 Tetrachloro-m-xylene

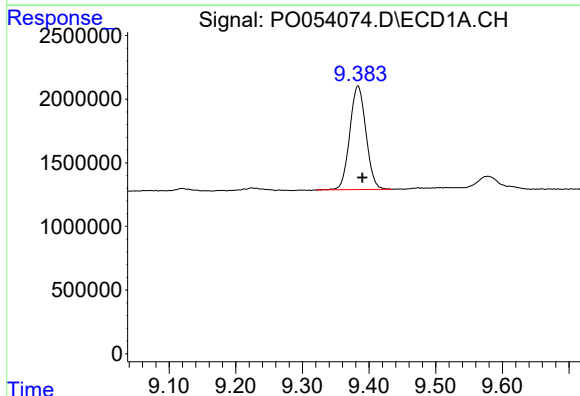
R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 43479171
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



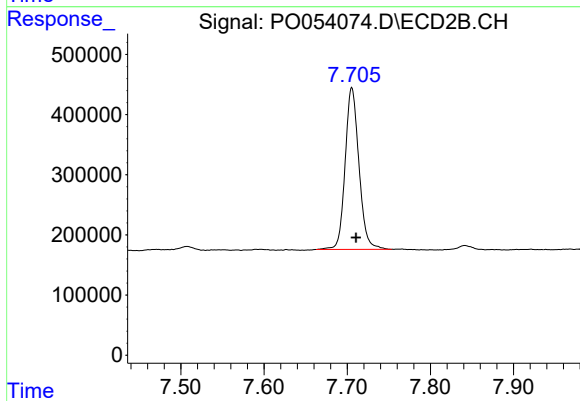
#1 Tetrachloro-m-xylene

R.T.: 3.129 min
Delta R.T.: -0.002 min
Response: 5023359
Conc: 19.59 ng/ml



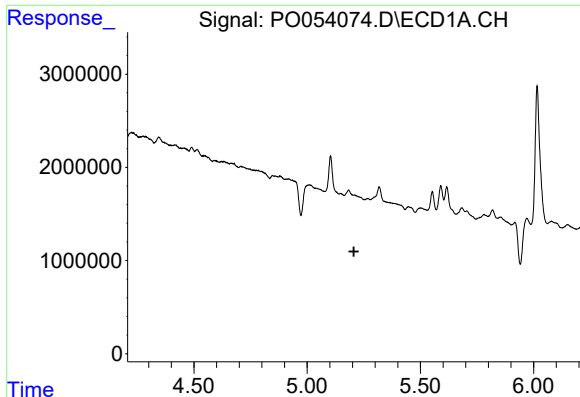
#2 Decachlorobiphenyl

R.T.: 9.383 min
Delta R.T.: -0.007 min
Response: 13729984
Conc: 12.58 ng/ml



#2 Decachlorobiphenyl

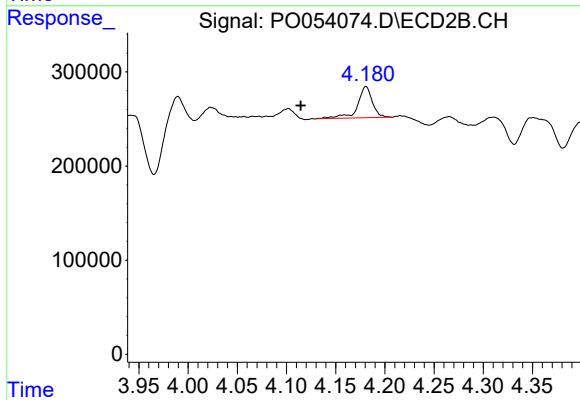
R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 3096434
Conc: 11.65 ng/ml



#4 AR-1016-2

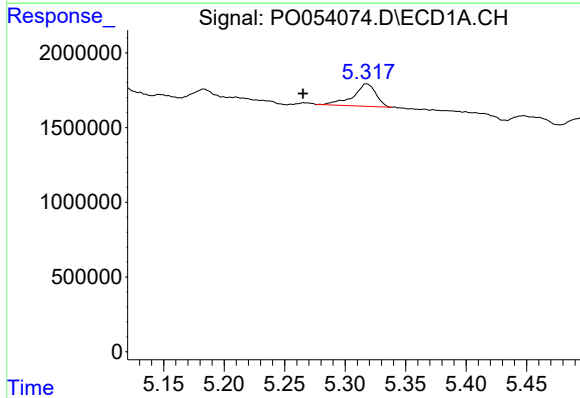
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



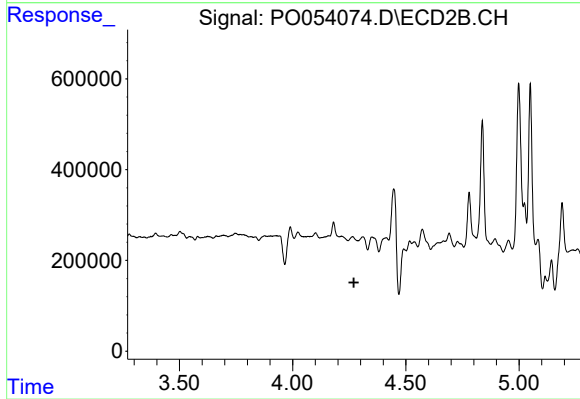
#4 AR-1016-2

R.T.: 4.181 min
Delta R.T.: 0.066 min
Response: 343199
Conc: 21.97 ng/ml



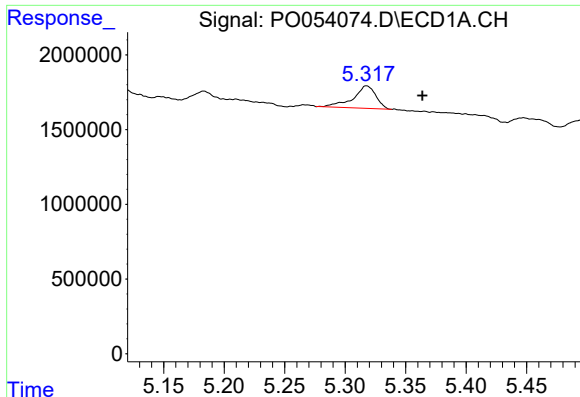
#5 AR-1016-3

R.T.: 5.318 min
Delta R.T.: 0.052 min
Response: 1969720
Conc: 43.74 ng/ml



#5 AR-1016-3

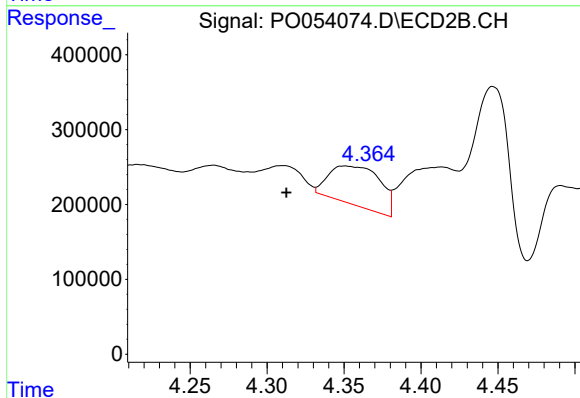
R.T.: 0.000 min
Exp R.T.: 4.271 min
Response: 0
Conc: N.D.



#6 AR-1016-4

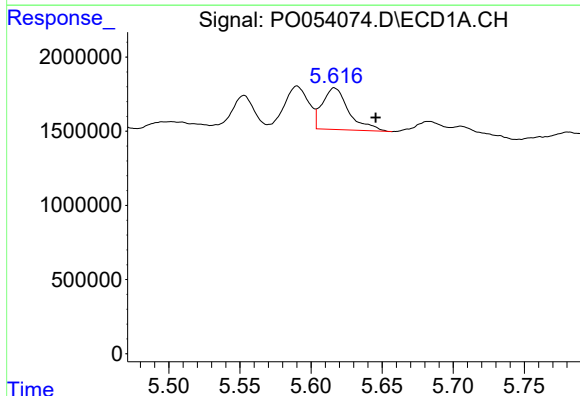
R.T.: 5.318 min
Delta R.T.: -0.046 min
Response: 1969720
Conc: 55.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



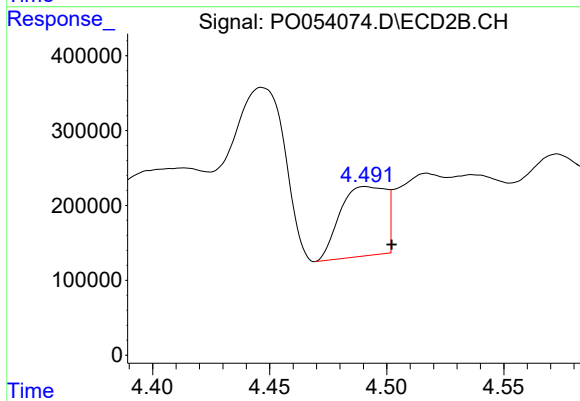
#6 AR-1016-4

R.T.: 4.351 min
Delta R.T.: 0.038 min
Response: 1212437
Conc: 189.42 ng/ml



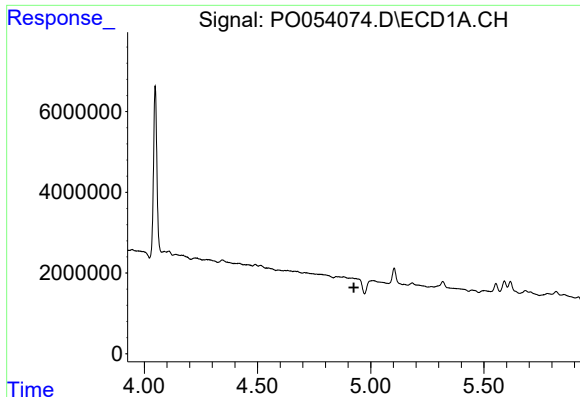
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.029 min
Response: 3640827
Conc: 114.79 ng/ml



#7 AR-1016-5

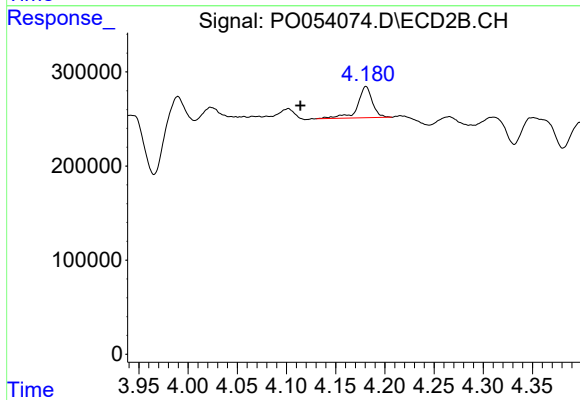
R.T.: 4.491 min
Delta R.T.: -0.011 min
Response: 1259290
Conc: 146.42 ng/ml



#12 AR-1232-2

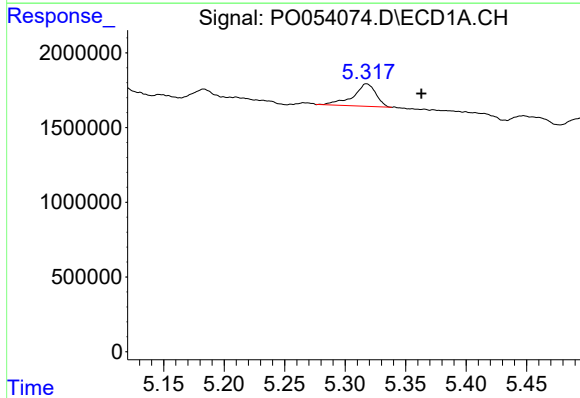
R.T.: 0.000 min
Exp R.T.: 4.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



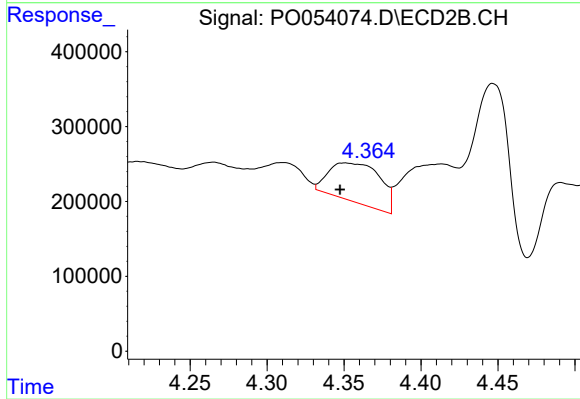
#12 AR-1232-2

R.T.: 4.181 min
Delta R.T.: 0.067 min
Response: 343199
Conc: 55.19 ng/ml



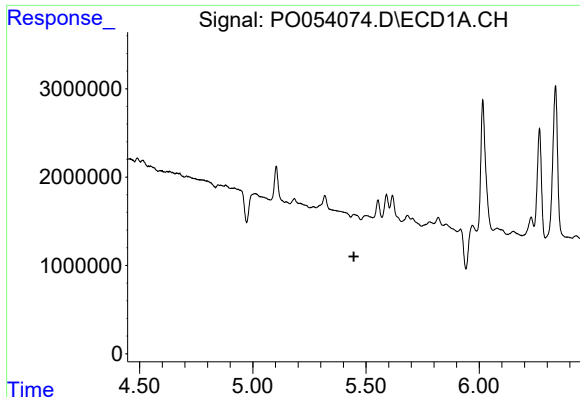
#14 AR-1232-4

R.T.: 5.318 min
Delta R.T.: -0.045 min
Response: 1969720
Conc: 148.88 ng/ml



#14 AR-1232-4

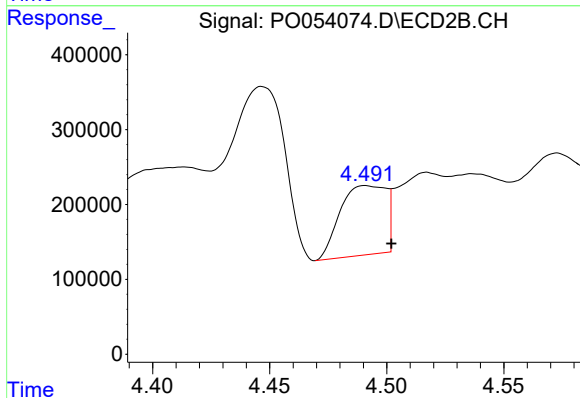
R.T.: 4.351 min
Delta R.T.: 0.003 min
Response: 1212437
Conc: 445.91 ng/ml



#15 AR-1232-5

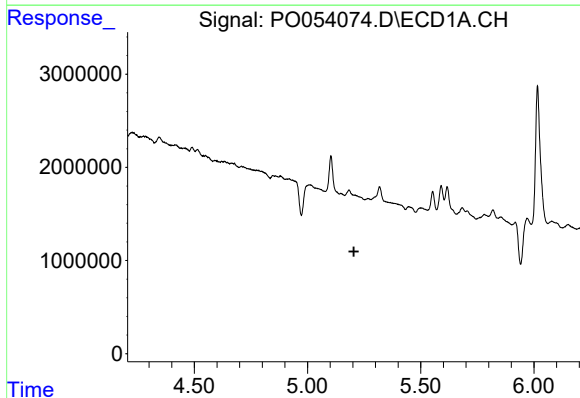
R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



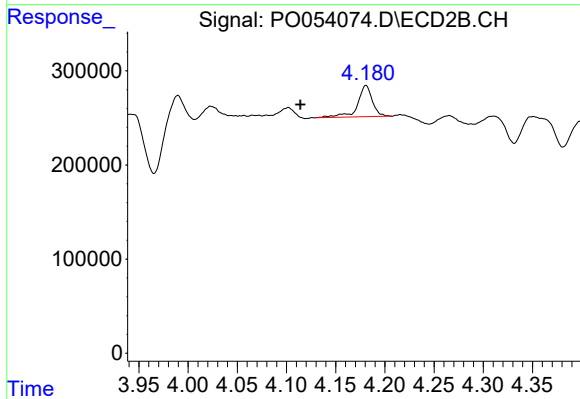
#15 AR-1232-5

R.T.: 4.491 min
Delta R.T.: -0.011 min
Response: 1259290
Conc: 385.83 ng/ml



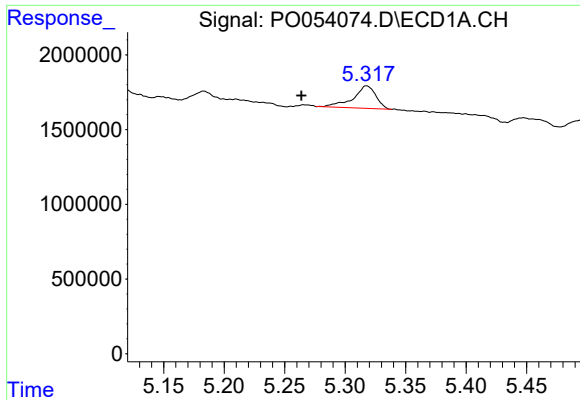
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.



#17 AR-1242-2

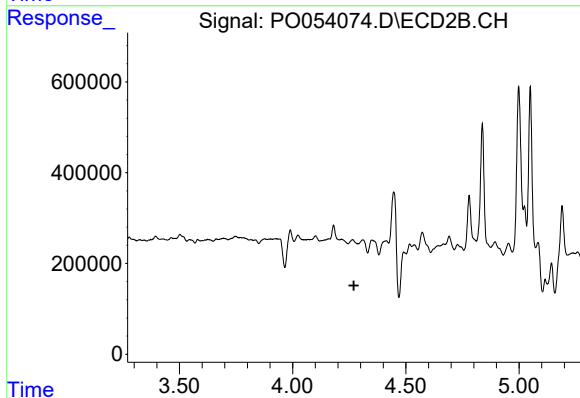
R.T.: 4.181 min
Delta R.T.: 0.066 min
Response: 343199
Conc: 26.66 ng/ml



#18 AR-1242-3

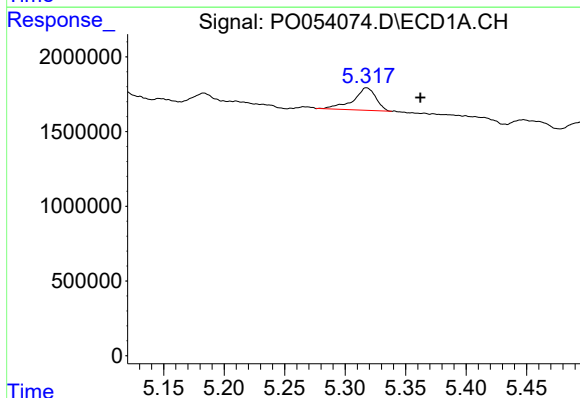
R.T.: 5.318 min
Delta R.T.: 0.054 min
Response: 1969720
Conc: 53.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



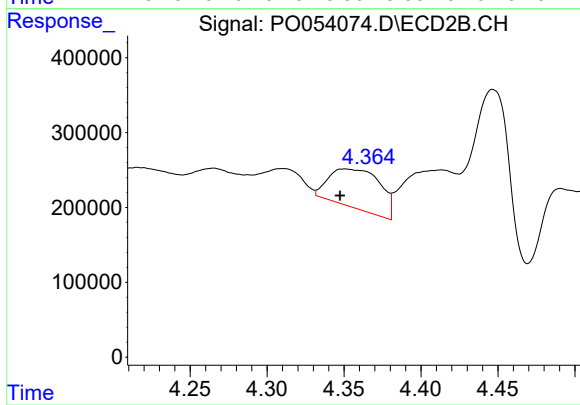
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



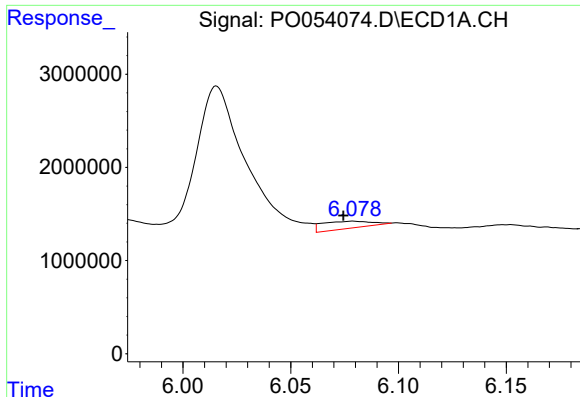
#19 AR-1242-4

R.T.: 5.318 min
Delta R.T.: -0.045 min
Response: 1969720
Conc: 67.55 ng/ml



#19 AR-1242-4

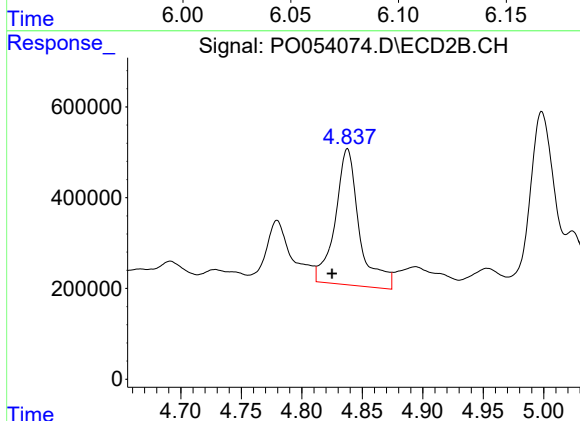
R.T.: 4.351 min
Delta R.T.: 0.003 min
Response: 1212437
Conc: 187.49 ng/ml



#20 AR-1242-5

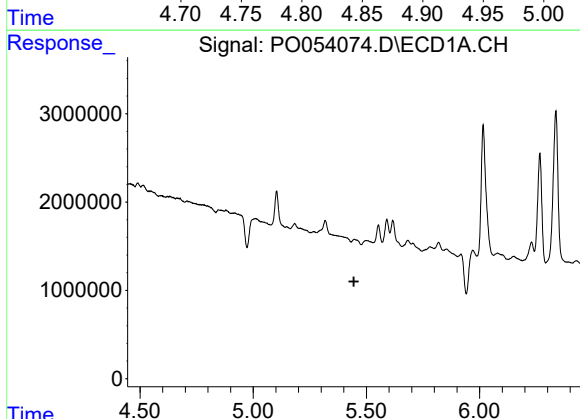
R.T.: 6.079 min
Delta R.T.: 0.004 min
Response: 1227019
Conc: 42.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



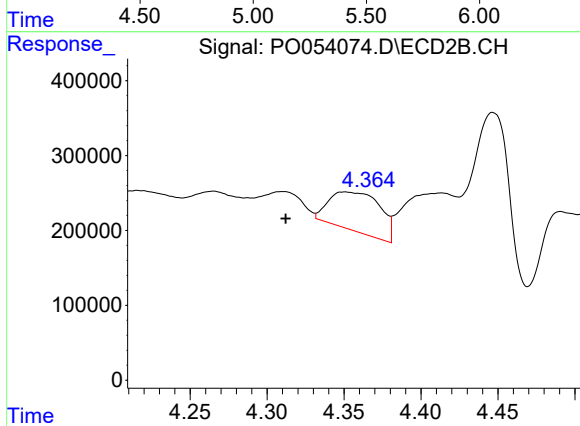
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: 0.013 min
Response: 4172018
Conc: 489.57 ng/ml



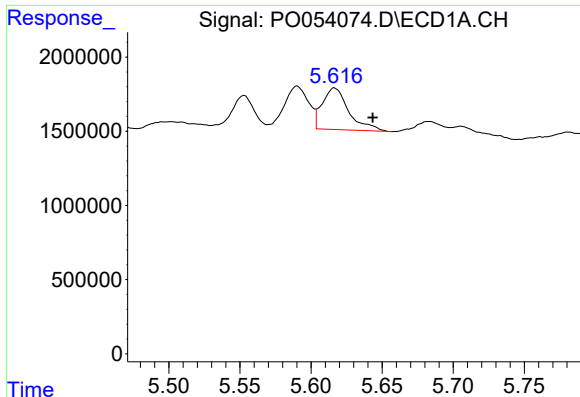
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



#22 AR-1248-2

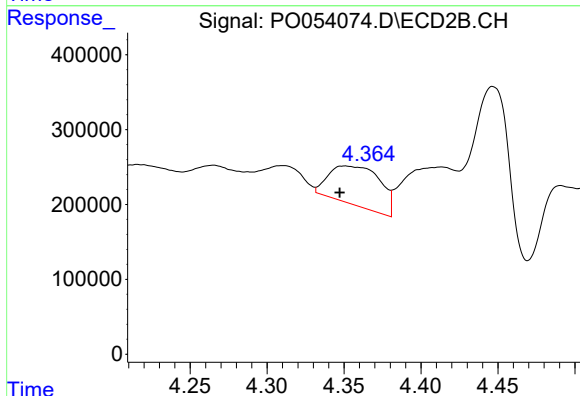
R.T.: 4.351 min
Delta R.T.: 0.039 min
Response: 1212437
Conc: 133.86 ng/ml



#23 AR-1248-3

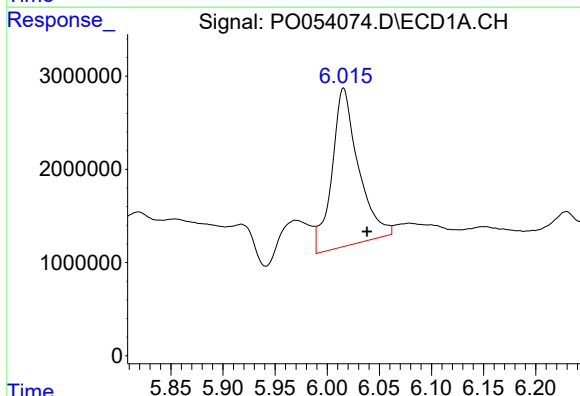
R.T.: 5.616 min
Delta R.T.: -0.027 min
Response: 3640827
Conc: 82.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



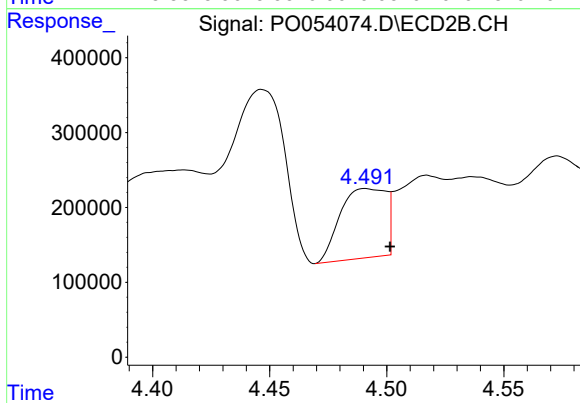
#23 AR-1248-3

R.T.: 4.351 min
Delta R.T.: 0.004 min
Response: 1212437
Conc: 132.45 ng/ml



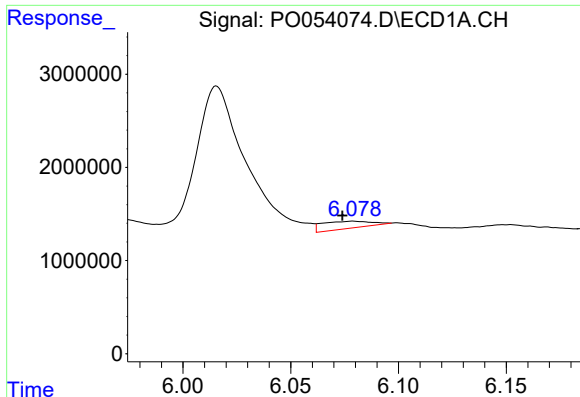
#24 AR-1248-4

R.T.: 6.016 min
Delta R.T.: -0.023 min
Response: 29897279
Conc: 610.32 ng/ml



#24 AR-1248-4

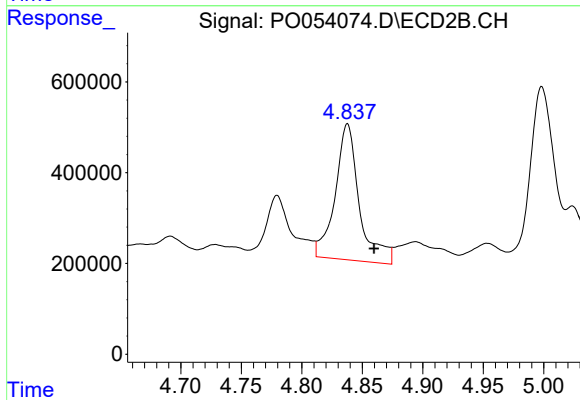
R.T.: 4.491 min
Delta R.T.: -0.011 min
Response: 1259290
Conc: 109.96 ng/ml



#25 AR-1248-5

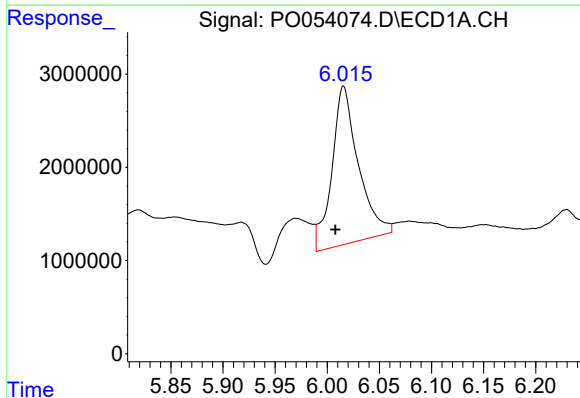
R.T.: 6.079 min
Delta R.T.: 0.005 min
Response: 1227019
Conc: 25.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



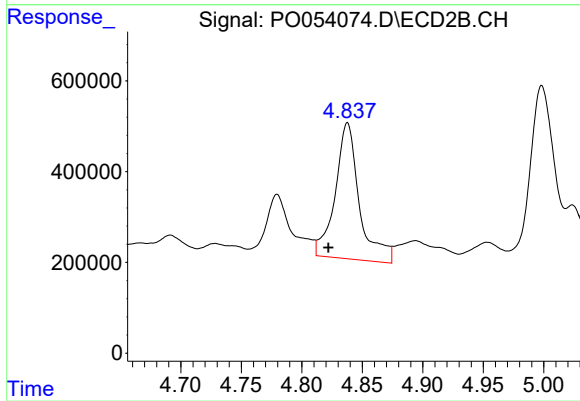
#25 AR-1248-5

R.T.: 4.838 min
Delta R.T.: -0.022 min
Response: 4172018
Conc: 357.07 ng/ml



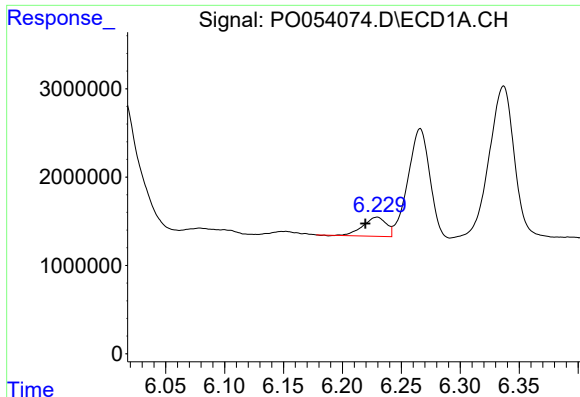
#26 AR-1254-1

R.T.: 6.016 min
Delta R.T.: 0.008 min
Response: 29897279
Conc: 708.84 ng/ml



#26 AR-1254-1

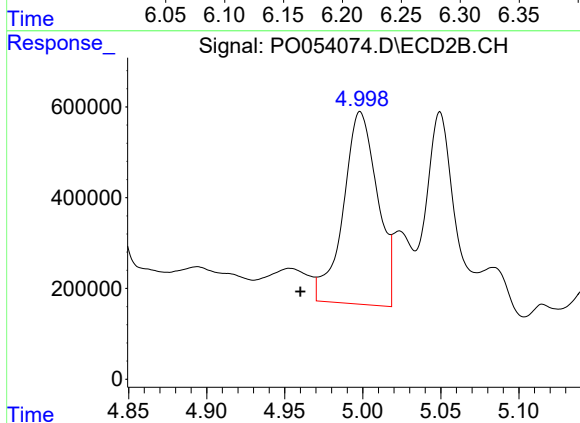
R.T.: 4.838 min
Delta R.T.: 0.016 min
Response: 4172018
Conc: 261.82 ng/ml



#27 AR-1254-2

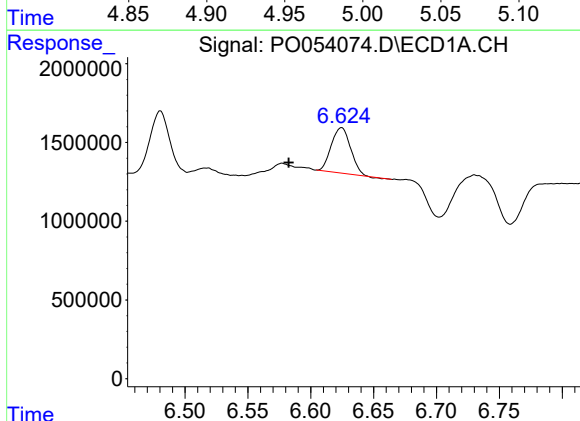
R.T.: 6.230 min
Delta R.T.: 0.010 min
Response: 2967026
Conc: 44.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



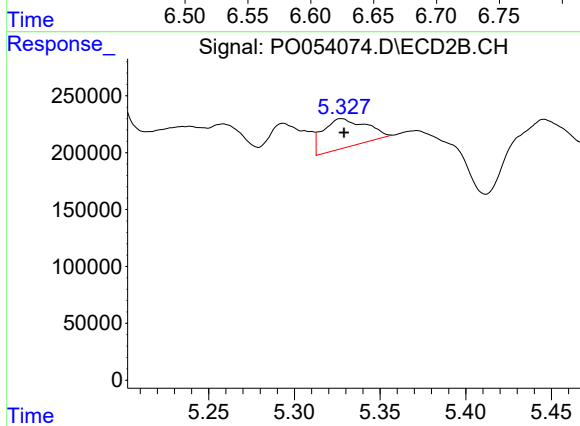
#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: 0.038 min
Response: 6474304
Conc: 489.80 ng/ml



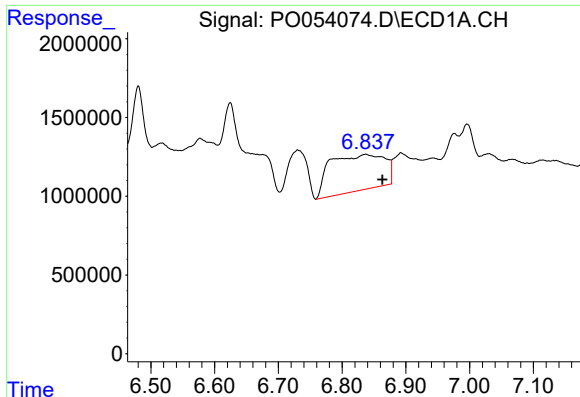
#28 AR-1254-3

R.T.: 6.624 min
Delta R.T.: 0.042 min
Response: 3080158
Conc: 44.64 ng/ml



#28 AR-1254-3

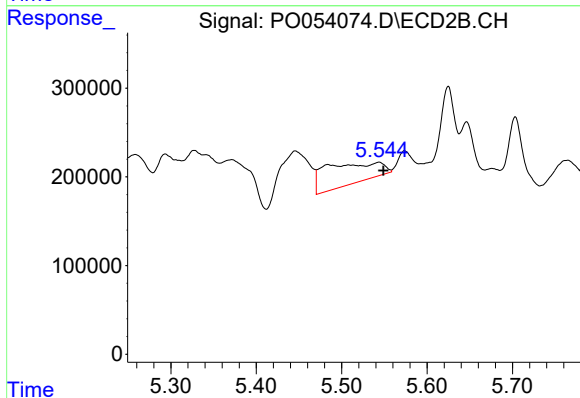
R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 446183
Conc: 20.93 ng/ml



#29 AR-1254-4

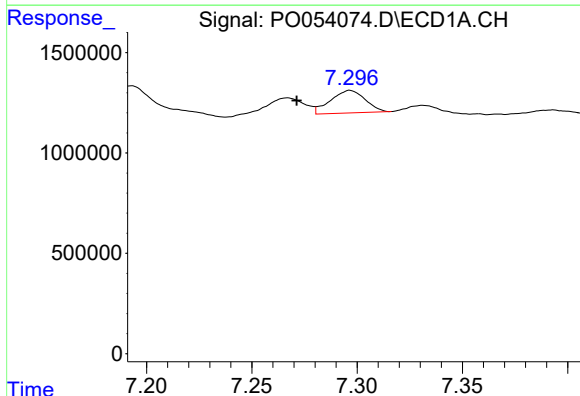
R.T.: 6.837 min
Delta R.T.: -0.026 min
Response: 13648015
Conc: 259.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



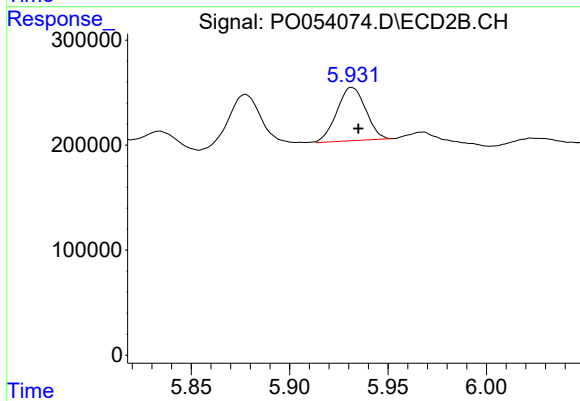
#29 AR-1254-4

R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 1045428
Conc: 74.54 ng/ml



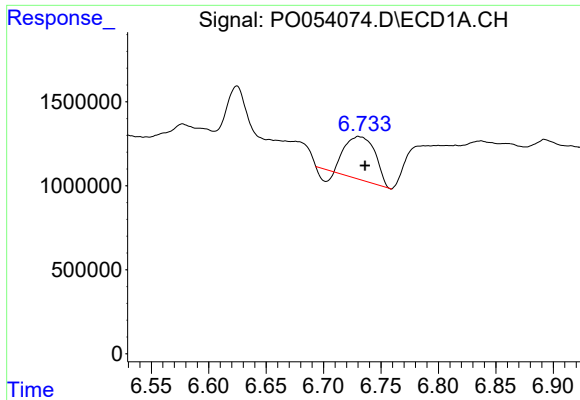
#30 AR-1254-5

R.T.: 7.297 min
Delta R.T.: 0.025 min
Response: 1295093
Conc: 25.45 ng/ml



#30 AR-1254-5

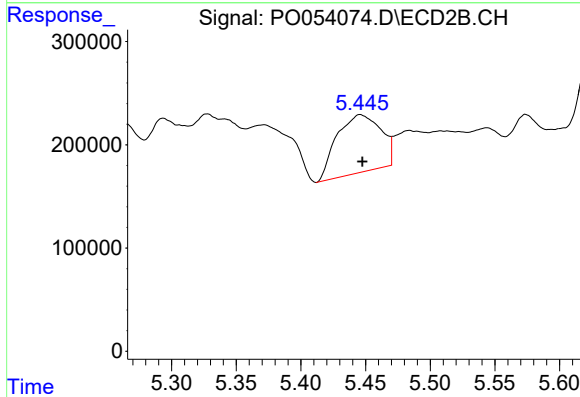
R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 516537
Conc: 28.82 ng/ml



#31 AR-1260-1

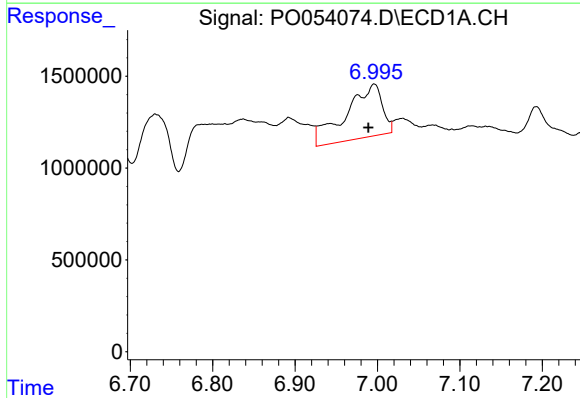
R.T.: 6.731 min
Delta R.T.: -0.006 min
Response: 4507843
Conc: 82.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



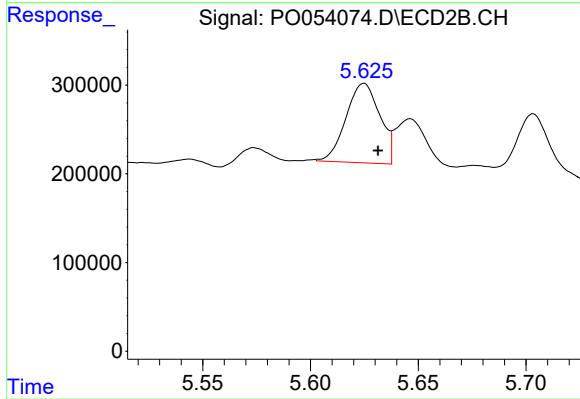
#31 AR-1260-1

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 1323901
Conc: 76.80 ng/ml



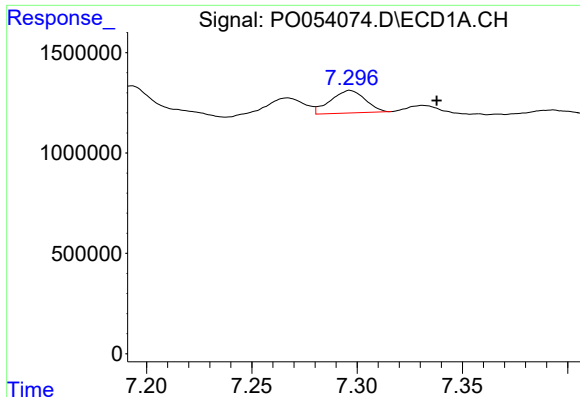
#32 AR-1260-2

R.T.: 6.996 min
Delta R.T.: 0.007 min
Response: 8846825
Conc: 127.67 ng/ml



#32 AR-1260-2

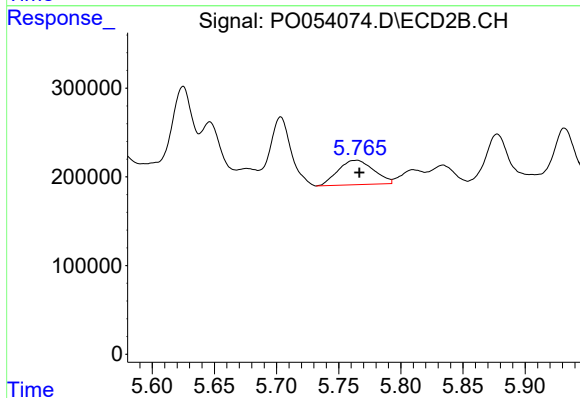
R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 978331
Conc: 46.79 ng/ml



#33 AR-1260-3

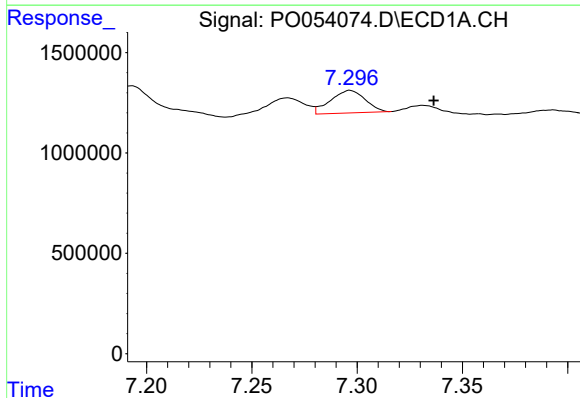
R.T.: 7.297 min
Delta R.T.: -0.041 min
Response: 1295093
Conc: 29.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-022219-B



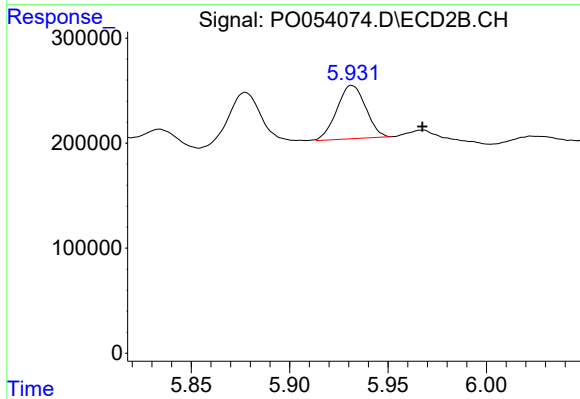
#33 AR-1260-3

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 550870
Conc: 28.83 ng/ml



#36 AR-1262-1

R.T.: 7.297 min
Delta R.T.: -0.040 min
Response: 1295093
Conc: 16.03 ng/ml



#36 AR-1262-1

R.T.: 5.932 min
Delta R.T.: -0.036 min
Response: 516537
Conc: 23.40 ng/ml