

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\P0060618\
 Data File : P0045535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2018 15:53
 Operator : SM/UA
 Sample : J2676-31
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 17:26:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.996	3.272	4437057	5811515	21.243	20.958
2) SA Decachlor...	9.275	7.991	2848455	3069155	12.402	10.890
Target Compounds						
4) L1 AR-1016-2	5.255	0.000	429766	0	64.405	N.D. #
5) L1 AR-1016-3	5.255	0.000	429766	0	76.806	N.D. #
6) L1 AR-1016-4	5.755	4.659	303024	210627	52.187	28.292 #
7) L1 AR-1016-5	5.949	5.046	2502388	426636	497.992	56.902 #
13) L3 AR-1232-3	0.000	4.375	0	518412	N.D.	99.443 #
14) L3 AR-1232-4	5.255	0.000	429766	0	125.579	N.D. #
15) L3 AR-1232-5	5.255	0.000	429766	0	159.929	N.D. #
18) L4 AR-1242-3	5.255	0.000	429766	0	96.621	N.D. #
20) L4 AR-1242-5	5.755	4.659	303024	210627	62.557	32.280 #
21) L5 AR-1248-1	0.000	4.659	0	210627	N.D.	19.845 #
22) L5 AR-1248-2	5.755	4.781	303024	1077897	48.671	104.753 #
23) L5 AR-1248-3	5.949	5.046	2502388	426636	288.620	26.532 #
24) L5 AR-1248-4	5.949	5.046	2502388	426636	282.674	31.842 #
25) L5 AR-1248-5	6.186	5.581	3518951	754404	630.148	104.855 #
26) L6 AR-1254-1	6.141	5.046	1042773	426636	75.401	23.023 #
27) L6 AR-1254-2	6.398	5.230	2739387	10284761	285.066	637.916 #
28) L6 AR-1254-3	6.505	5.581	1009741	754404	64.085	29.275 #
30) L6 AR-1254-5	0.000	6.142	0	225736	N.D.	18.846 #
32) L7 AR-1260-2	6.897	5.897	2417735	1100237	158.887	52.076 #
36) L8 AR-1262-1	0.000	5.897	0	1100237	N.D.	58.123 #
37) L8 AR-1262-2	6.897	0.000	2417735	0	175.768	N.D. #

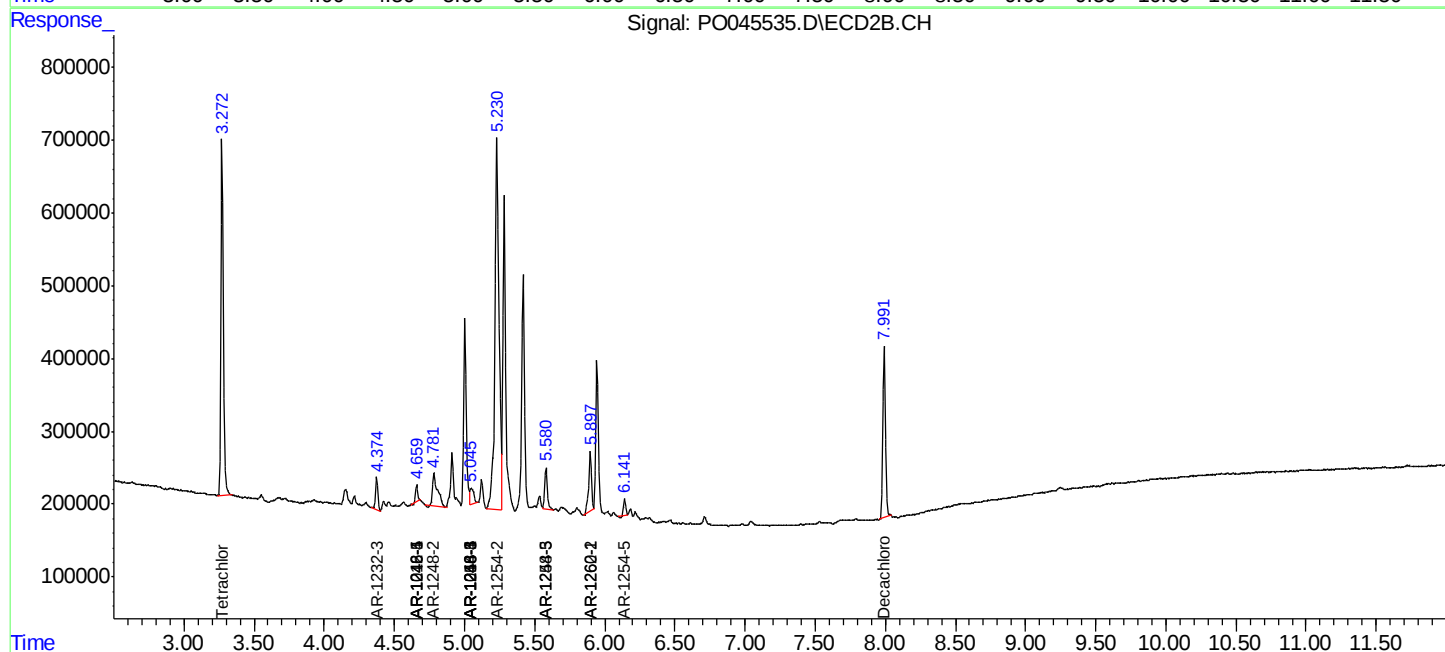
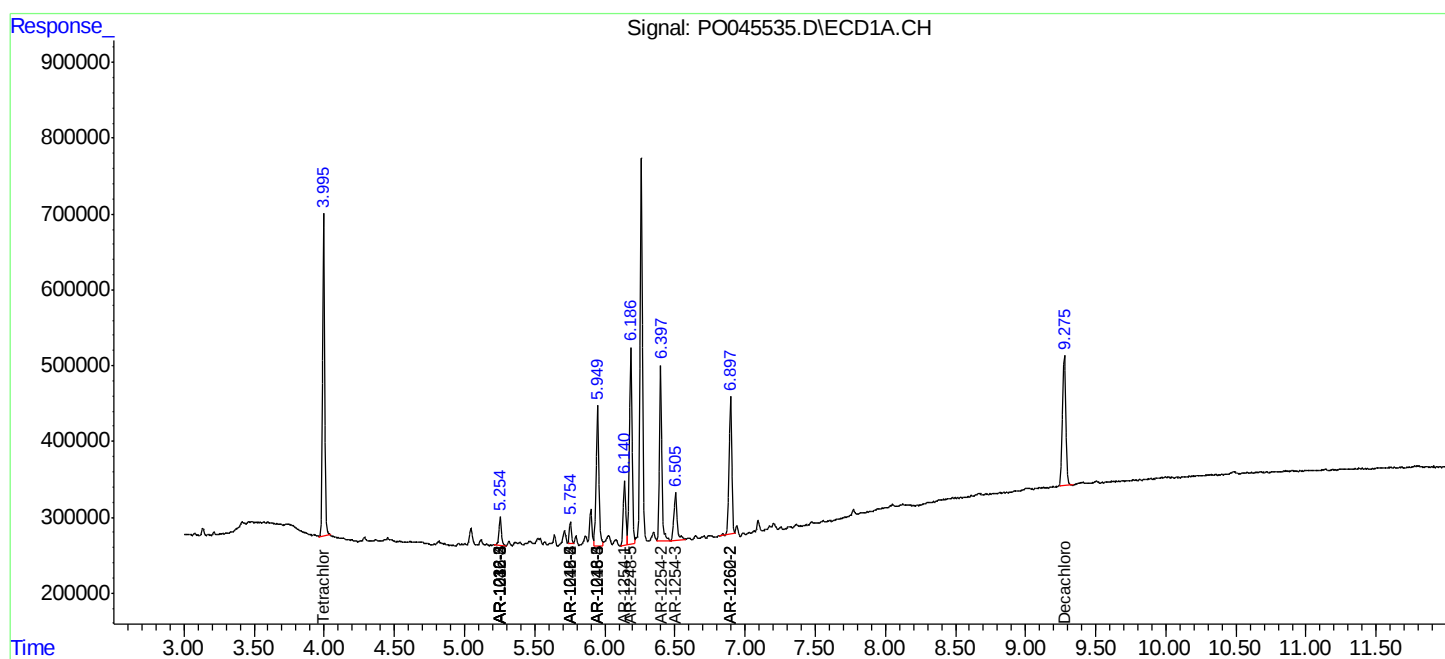
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

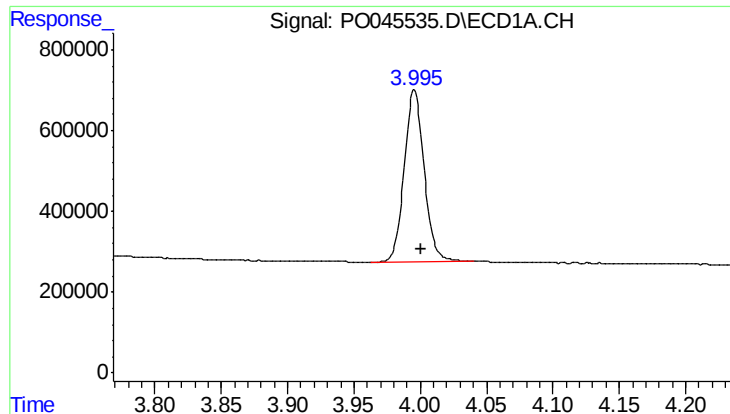
Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\PO060618\
Data File : PO045535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2018 15:53
Operator : SM/UA
Sample : J2676-31
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 17:26:58 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

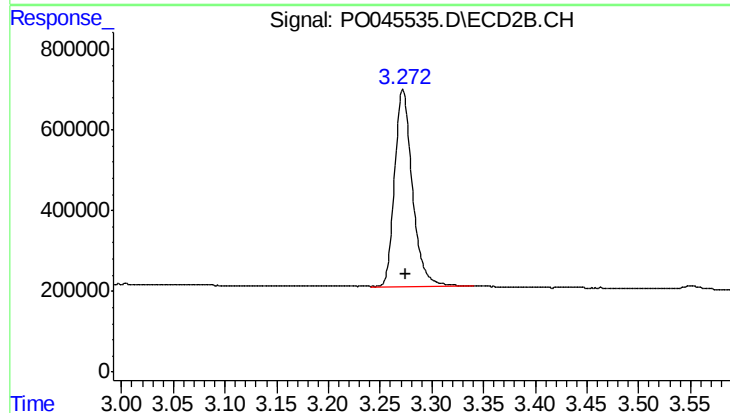




#1 Tetrachloro-m-xylene

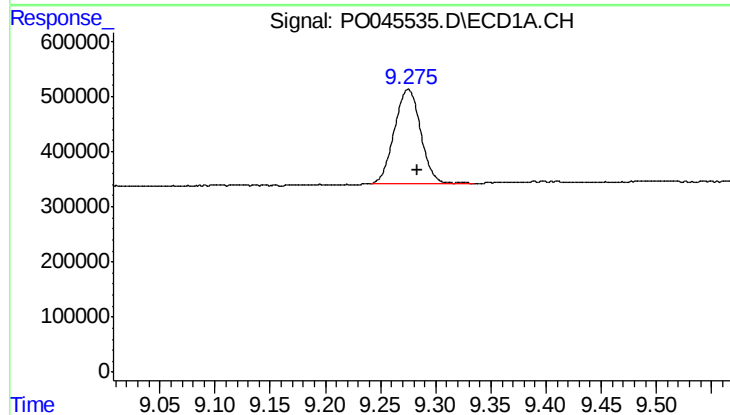
R.T.: 3.996 min
Delta R.T.: -0.005 min
Response: 4437057
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



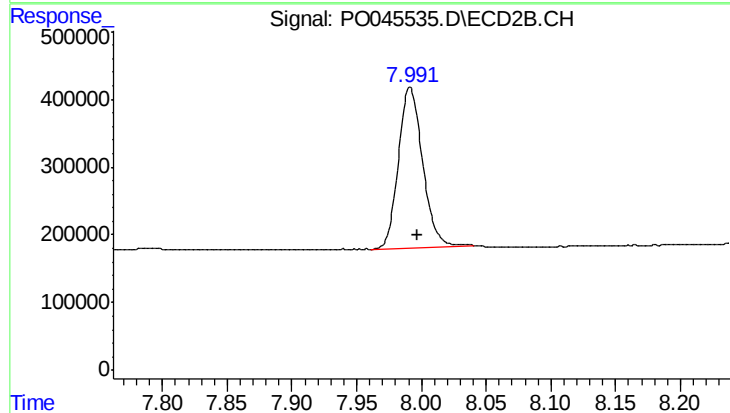
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 5811515
Conc: 20.96 ng/ml



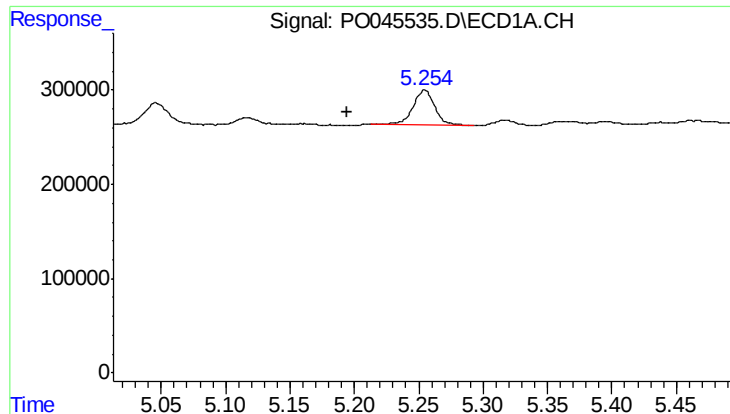
#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.008 min
Response: 2848455
Conc: 12.40 ng/ml



#2 Decachlorobiphenyl

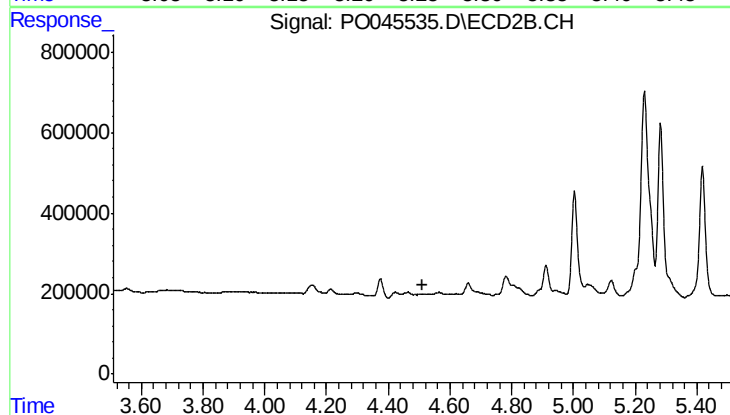
R.T.: 7.991 min
Delta R.T.: -0.006 min
Response: 3069155
Conc: 10.89 ng/ml



#4 AR-1016-2

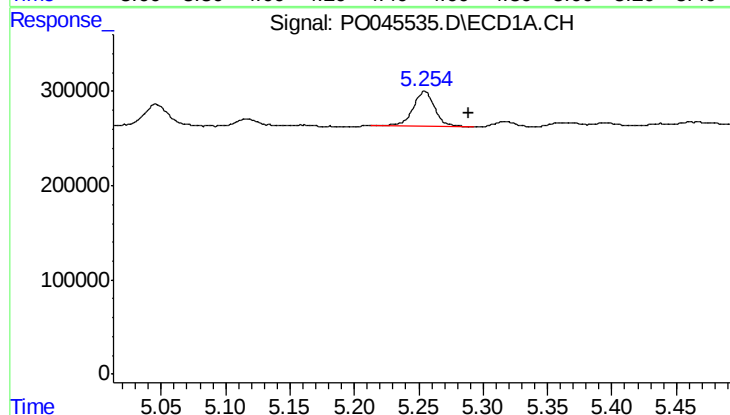
R.T.: 5.255 min
Delta R.T.: 0.060 min
Response: 429766
Conc: 64.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



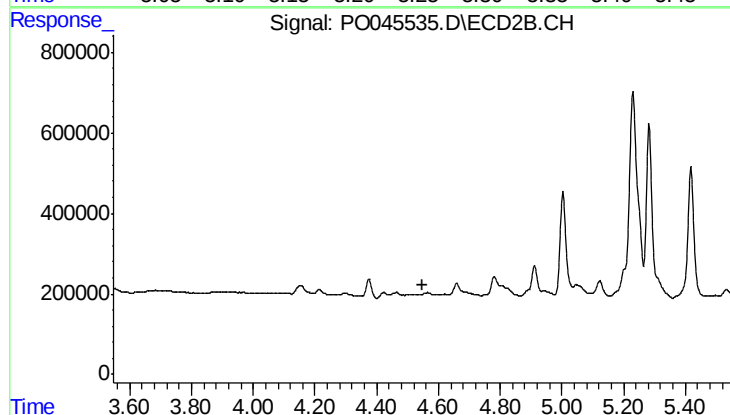
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.509 min
Response: 0
Conc: N.D.



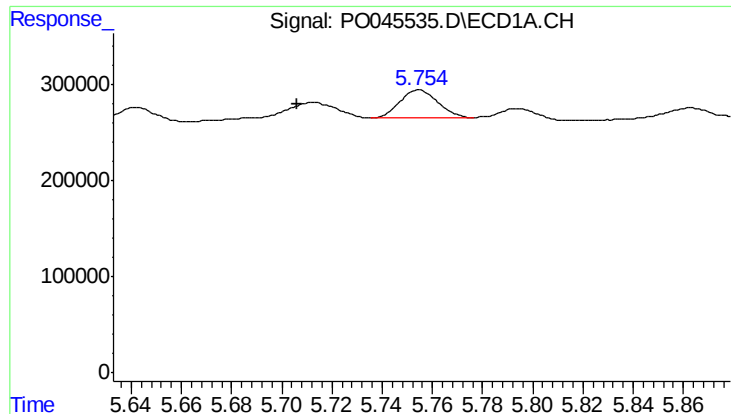
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.034 min
Response: 429766
Conc: 76.81 ng/ml



#5 AR-1016-3

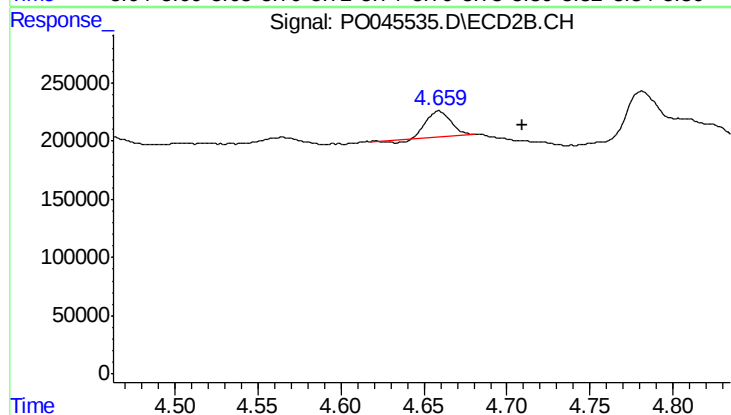
R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



#6 AR-1016-4

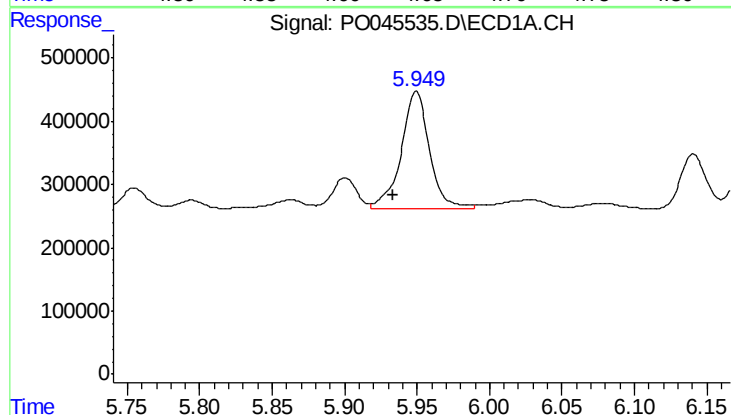
R.T.: 5.755 min
Delta R.T.: 0.049 min
Response: 303024
Conc: 52.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



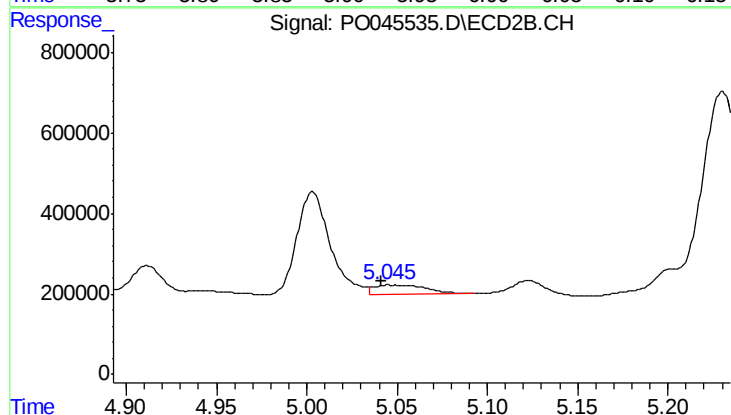
#6 AR-1016-4

R.T.: 4.659 min
Delta R.T.: -0.051 min
Response: 210627
Conc: 28.29 ng/ml



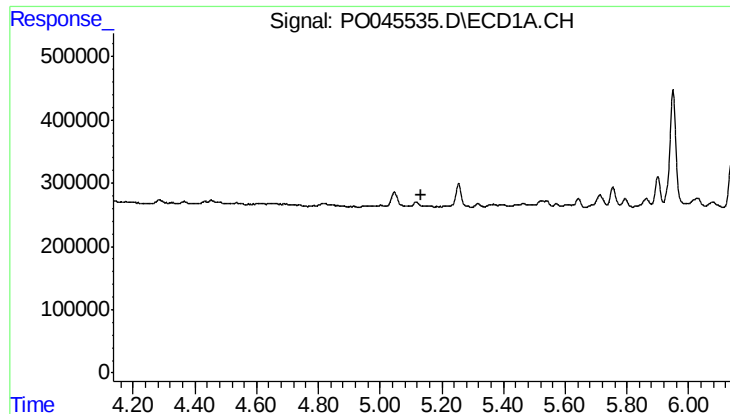
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.016 min
Response: 2502388
Conc: 497.99 ng/ml



#7 AR-1016-5

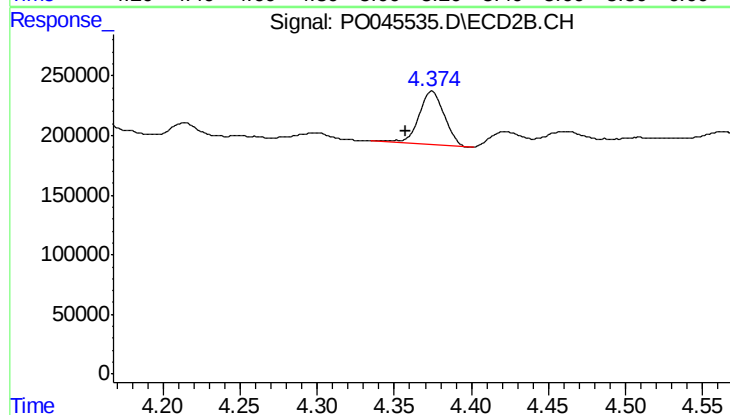
R.T.: 5.046 min
Delta R.T.: 0.004 min
Response: 426636
Conc: 56.90 ng/ml



#13 AR-1232-3

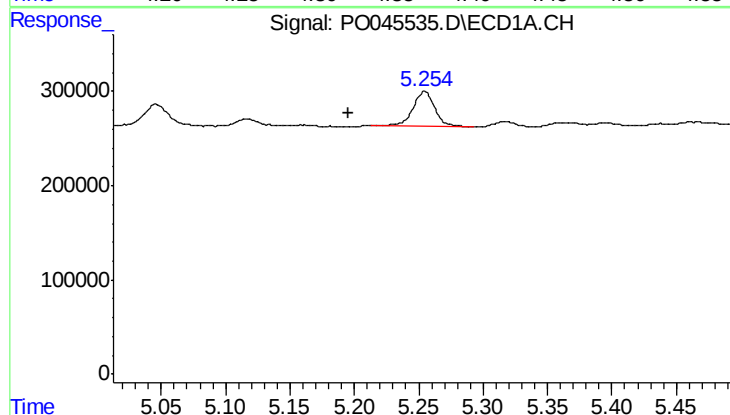
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



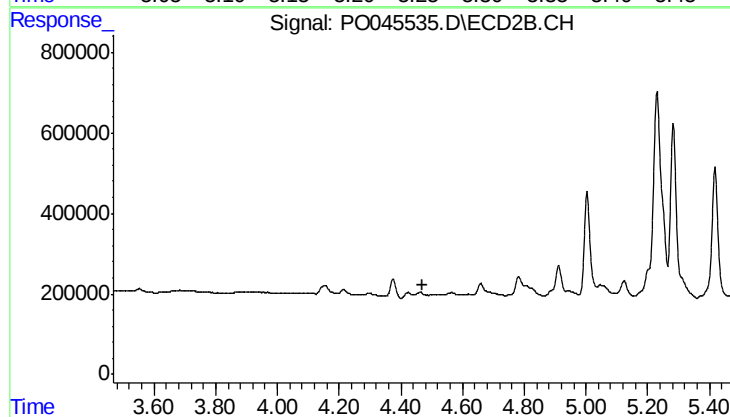
#13 AR-1232-3

R.T.: 4.375 min
Delta R.T.: 0.017 min
Response: 518412
Conc: 99.44 ng/ml



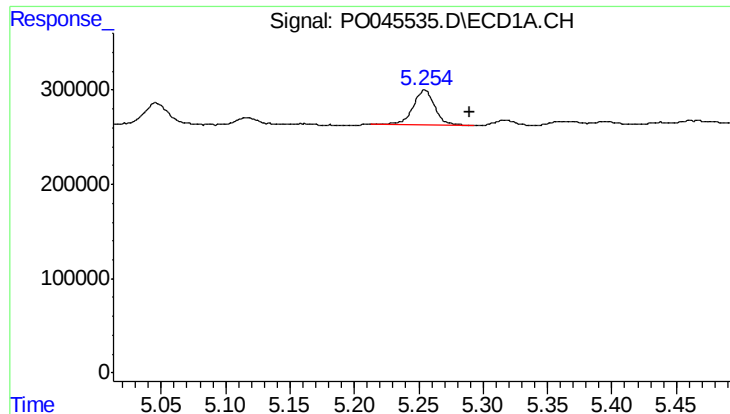
#14 AR-1232-4

R.T.: 5.255 min
Delta R.T.: 0.059 min
Response: 429766
Conc: 125.58 ng/ml



#14 AR-1232-4

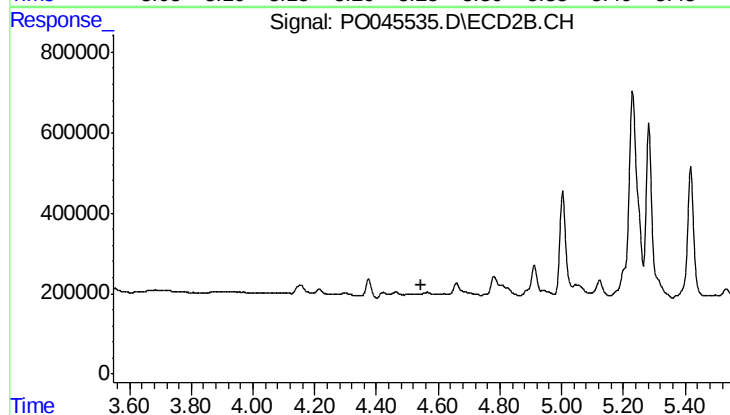
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



#15 AR-1232-5

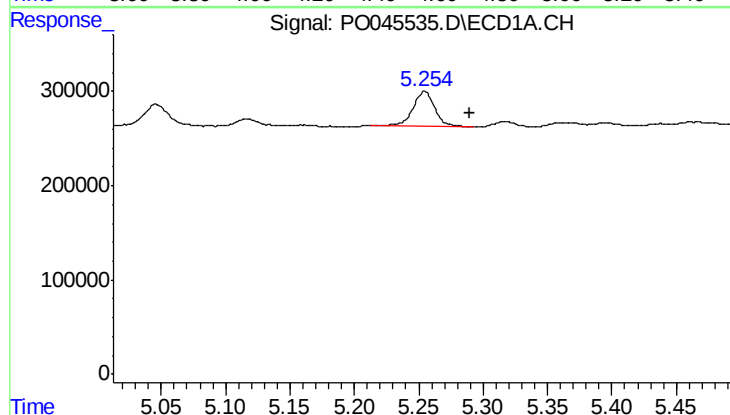
R.T.: 5.255 min
Delta R.T.: -0.035 min
Response: 429766
Conc: 159.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



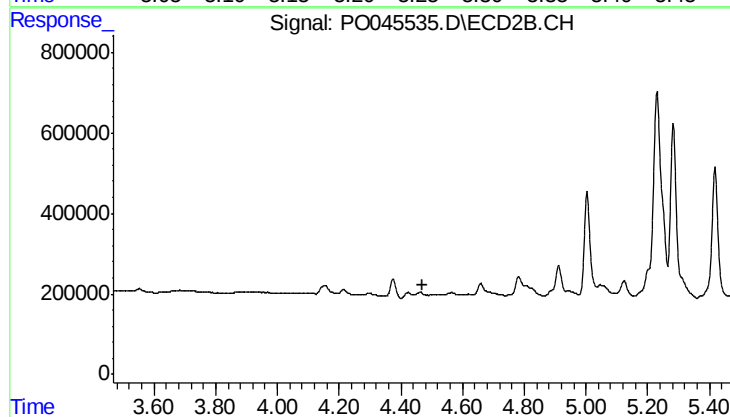
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.547 min
Response: 0
Conc: N.D.



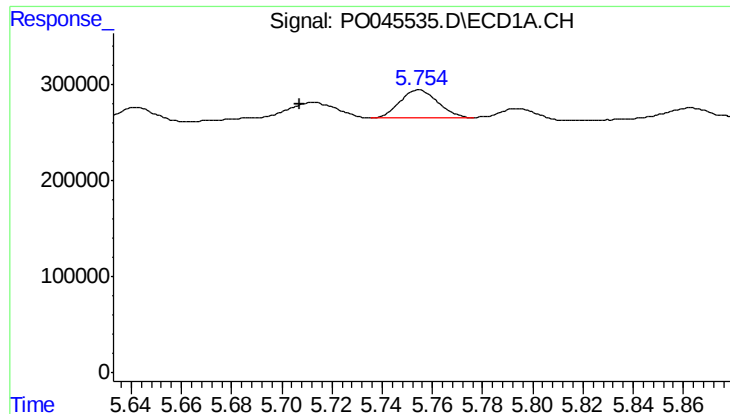
#18 AR-1242-3

R.T.: 5.255 min
Delta R.T.: -0.035 min
Response: 429766
Conc: 96.62 ng/ml



#18 AR-1242-3

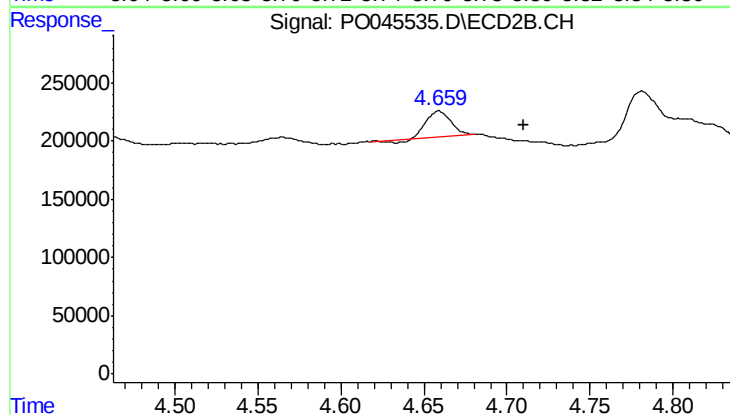
R.T.: 0.000 min
Exp R.T.: 4.468 min
Response: 0
Conc: N.D.



#20 AR-1242-5

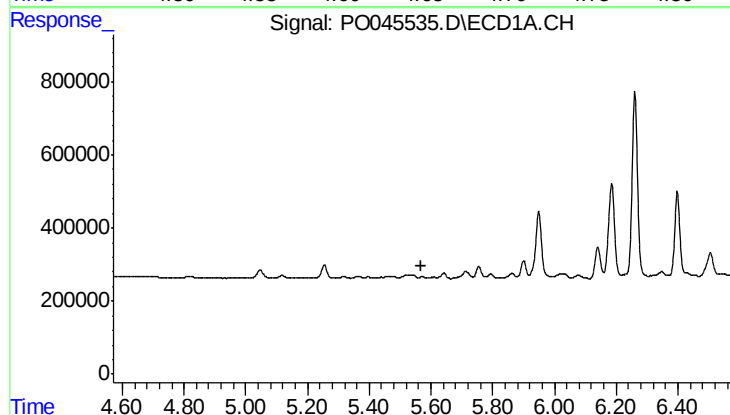
R.T.: 5.755 min
Delta R.T.: 0.048 min
Response: 303024
Conc: 62.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



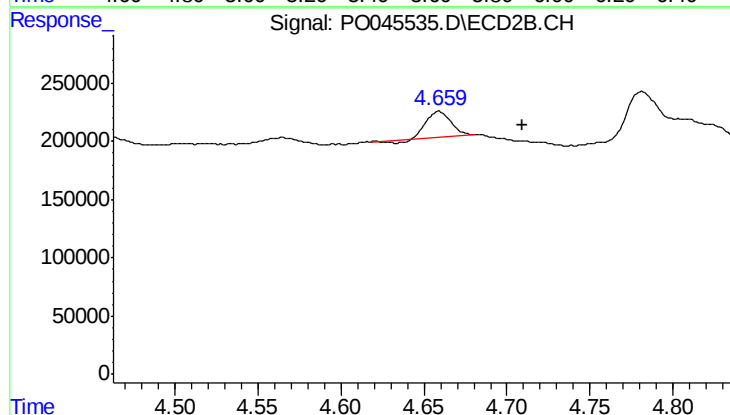
#20 AR-1242-5

R.T.: 4.659 min
Delta R.T.: -0.051 min
Response: 210627
Conc: 32.28 ng/ml



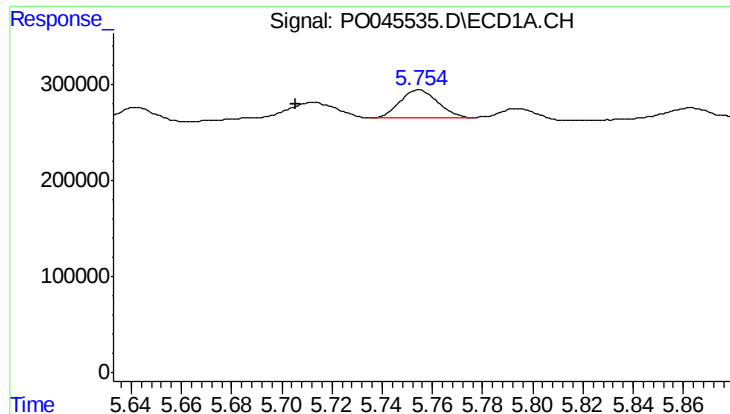
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

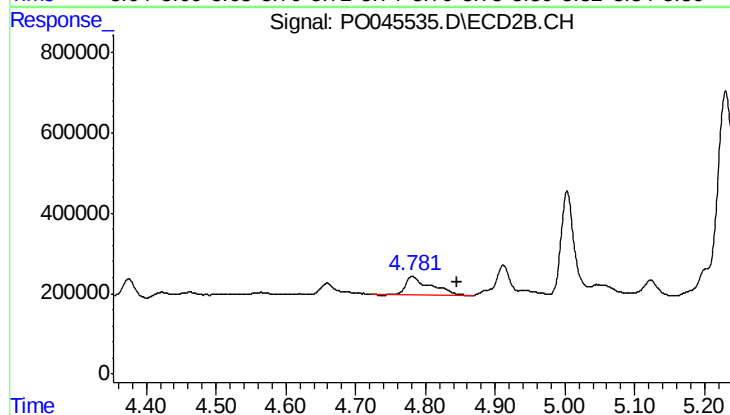
R.T.: 4.659 min
Delta R.T.: -0.050 min
Response: 210627
Conc: 19.84 ng/ml



#22 AR-1248-2

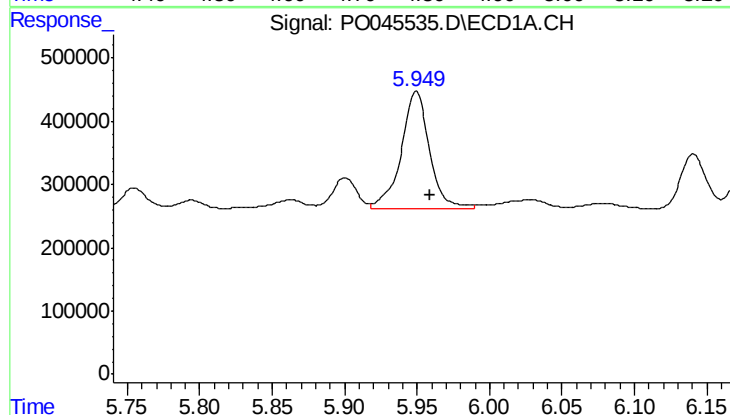
R.T.: 5.755 min
Delta R.T.: 0.049 min
Response: 303024
Conc: 48.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



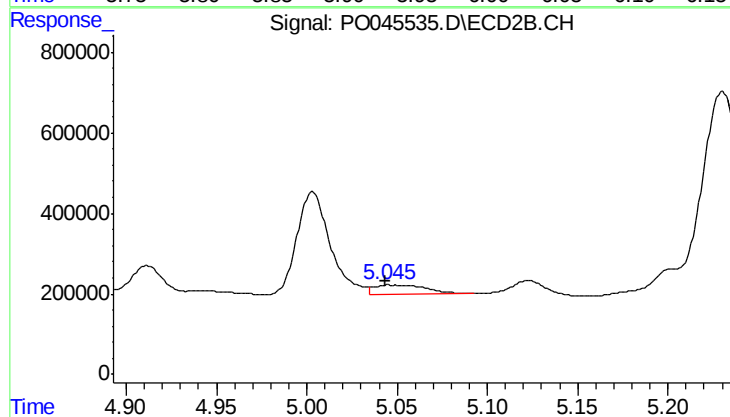
#22 AR-1248-2

R.T.: 4.781 min
Delta R.T.: -0.065 min
Response: 1077897
Conc: 104.75 ng/ml



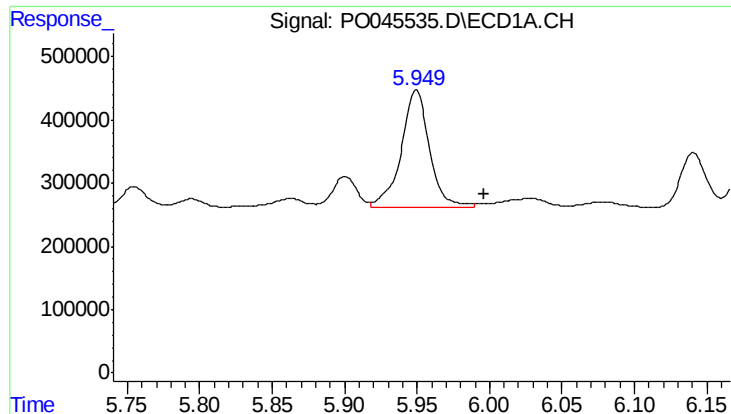
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: -0.010 min
Response: 2502388
Conc: 288.62 ng/ml



#23 AR-1248-3

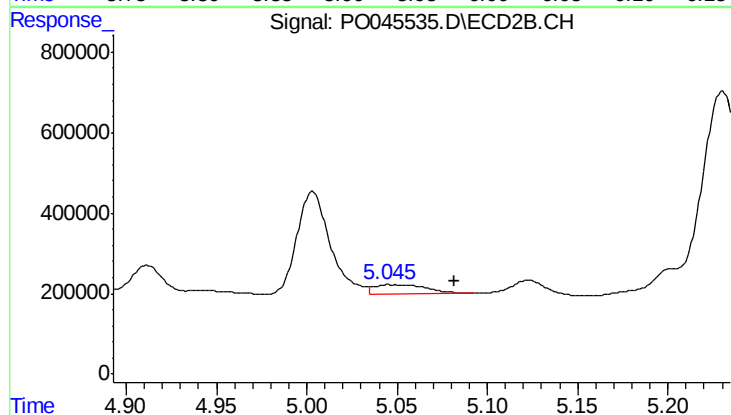
R.T.: 5.046 min
Delta R.T.: 0.002 min
Response: 426636
Conc: 26.53 ng/ml



#24 AR-1248-4

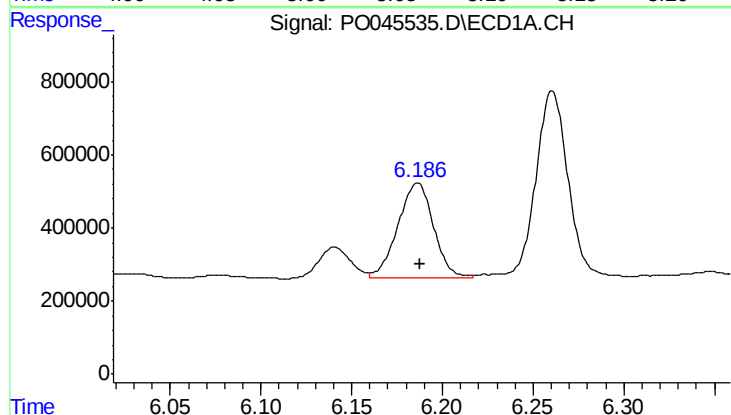
R.T.: 5.949 min
Delta R.T.: -0.047 min
Response: 2502388
Conc: 282.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



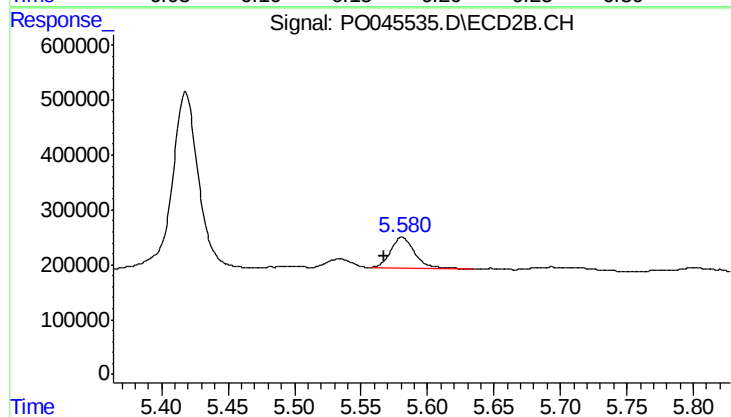
#24 AR-1248-4

R.T.: 5.046 min
Delta R.T.: -0.036 min
Response: 426636
Conc: 31.84 ng/ml



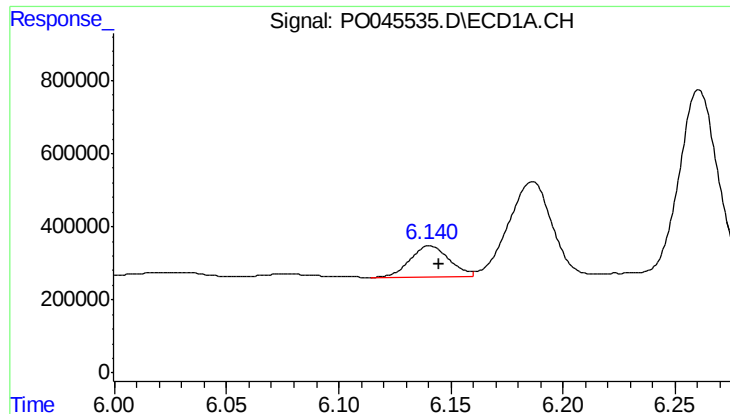
#25 AR-1248-5

R.T.: 6.186 min
Delta R.T.: -0.001 min
Response: 3518951
Conc: 630.15 ng/ml



#25 AR-1248-5

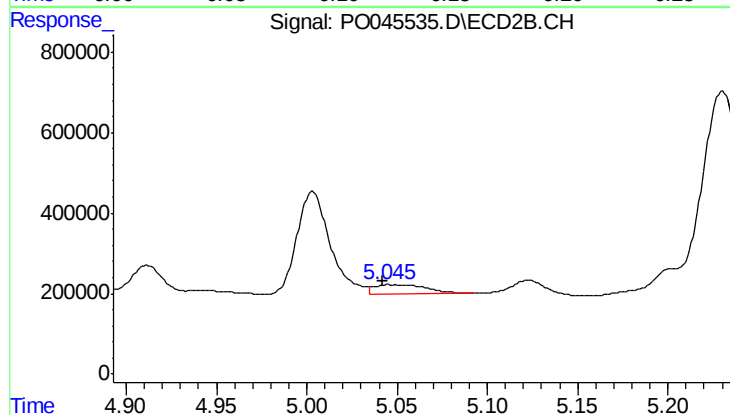
R.T.: 5.581 min
Delta R.T.: 0.013 min
Response: 754404
Conc: 104.85 ng/ml



#26 AR-1254-1

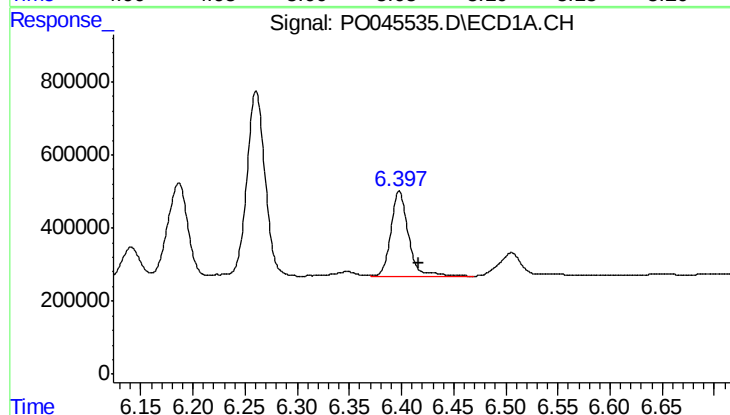
R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 1042773
Conc: 75.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



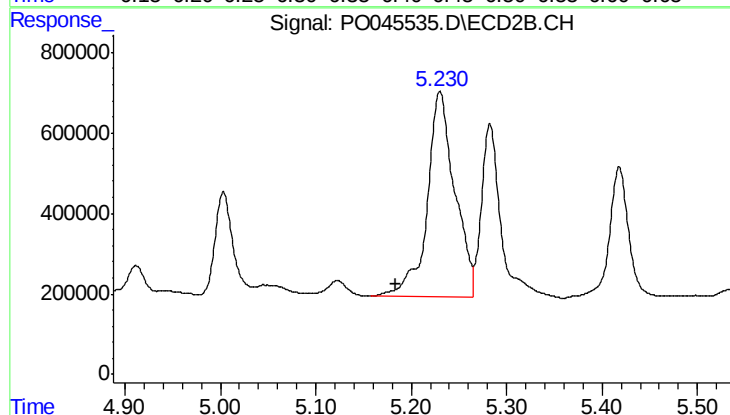
#26 AR-1254-1

R.T.: 5.046 min
Delta R.T.: 0.004 min
Response: 426636
Conc: 23.02 ng/ml



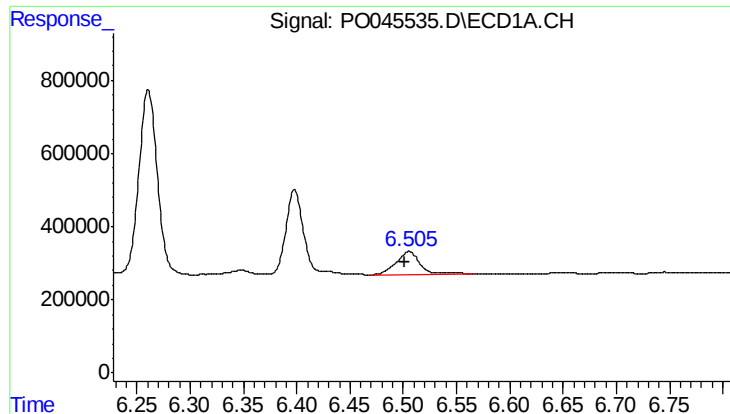
#27 AR-1254-2

R.T.: 6.398 min
Delta R.T.: -0.019 min
Response: 2739387
Conc: 285.07 ng/ml



#27 AR-1254-2

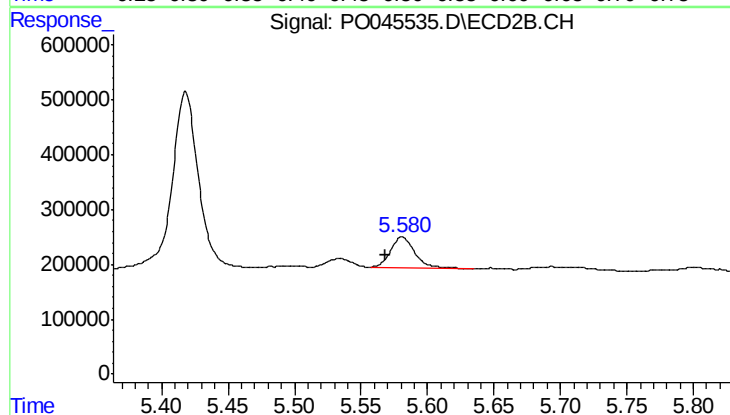
R.T.: 5.230 min
Delta R.T.: 0.046 min
Response: 10284761
Conc: 637.92 ng/ml



#28 AR-1254-3

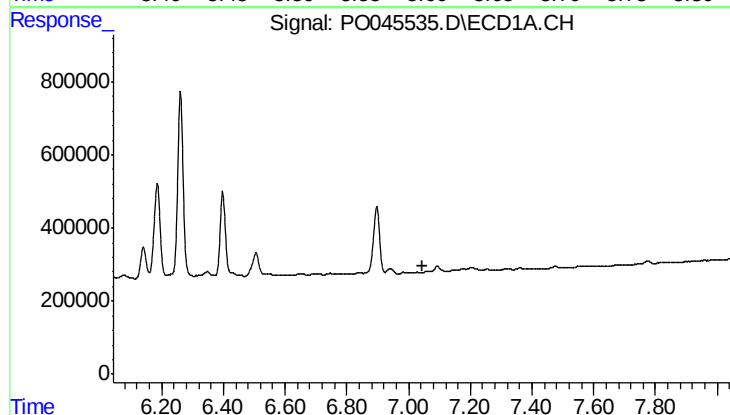
R.T.: 6.505 min
Delta R.T.: 0.004 min
Response: 1009741
Conc: 64.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



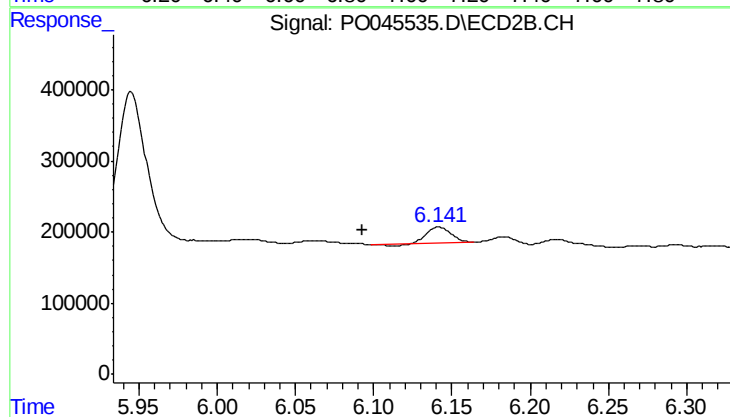
#28 AR-1254-3

R.T.: 5.581 min
Delta R.T.: 0.013 min
Response: 754404
Conc: 29.28 ng/ml



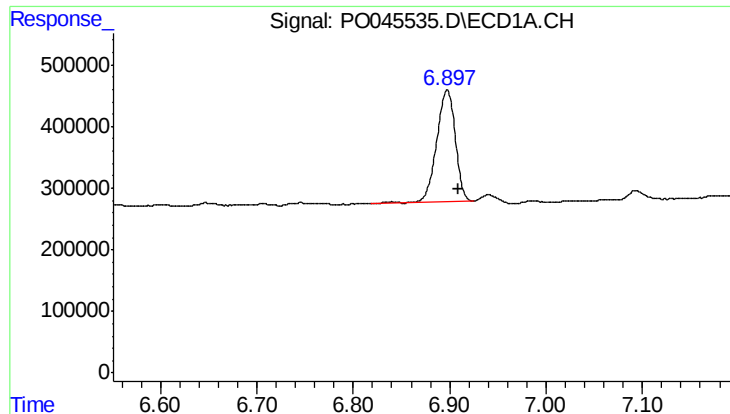
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

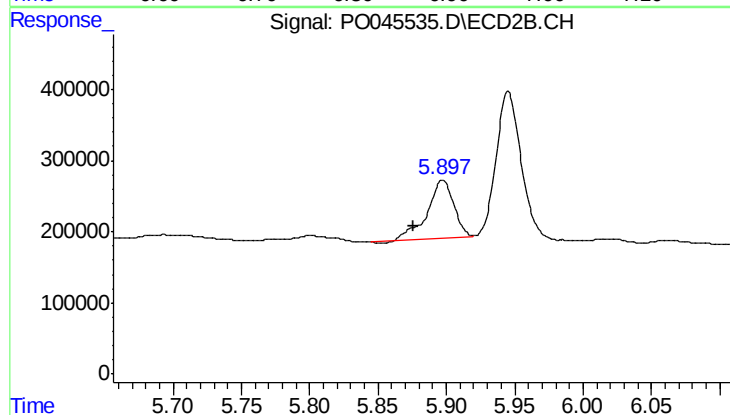
R.T.: 6.142 min
Delta R.T.: 0.049 min
Response: 225736
Conc: 18.85 ng/ml



#32 AR-1260-2

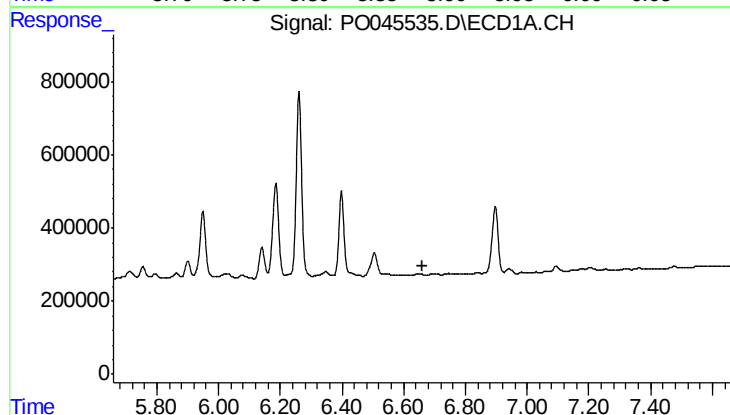
R.T.: 6.897 min
Delta R.T.: -0.011 min
Response: 2417735
Conc: 158.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



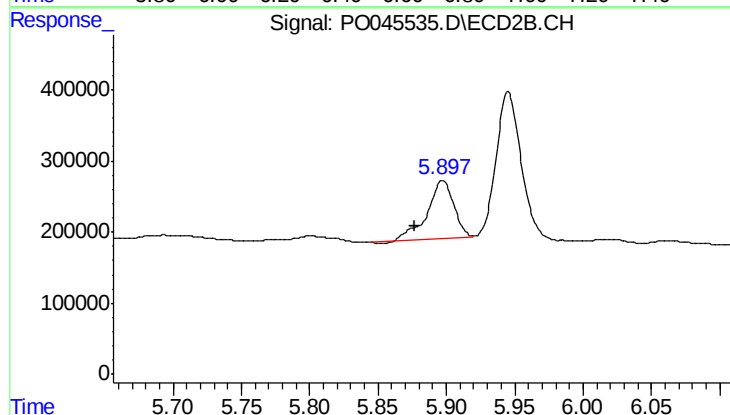
#32 AR-1260-2

R.T.: 5.897 min
Delta R.T.: 0.021 min
Response: 1100237
Conc: 52.08 ng/ml



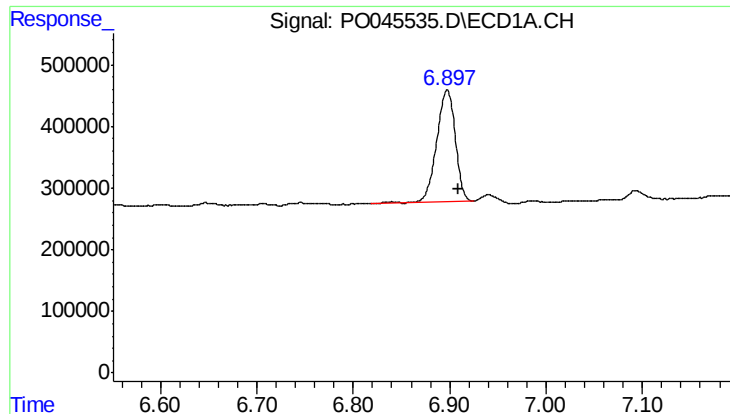
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

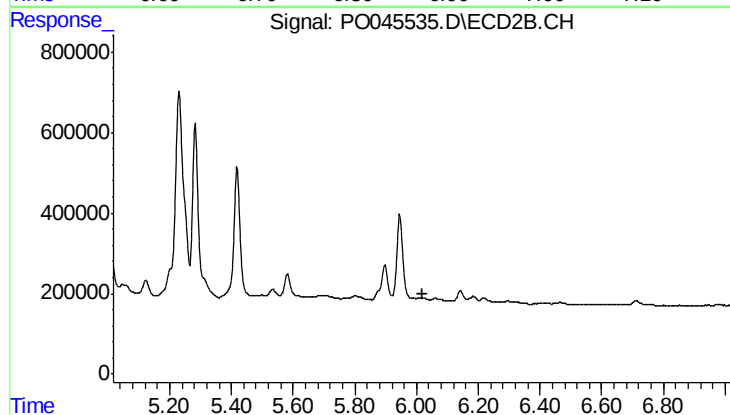
R.T.: 5.897 min
Delta R.T.: 0.020 min
Response: 1100237
Conc: 58.12 ng/ml



#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: -0.012 min
Response: 2417735
Conc: 175.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.