

Data Path : P:\HPCHEM1\ECD_0\Data\P0053118\
 Data File : P0045255.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 1:16
 Operator : SM/UA
 Sample : J3174-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 D2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 03:45:52 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 13:03:58 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...	3.998	3.275	4161593	5480773	19.924	19.765
2)	SA Decachlor...	9.280	7.996	2968492	3523823	12.925	12.503
Target Compounds							
7)	L1 AR-1016-5	0.000	5.006	0	514713	N.D.	68.649 #
12)	L3 AR-1232-2	5.053	0.000	480787	0	146.018	N.D. #
22)	L5 AR-1248-2	0.000	4.915	0	371120	N.D.	36.066 #
23)	L5 AR-1248-3	0.000	5.006	0	514713	N.D.	32.009 #
24)	L5 AR-1248-4	0.000	5.141	0	244448	N.D.	18.245 #
25)	L5 AR-1248-5	6.143	5.584	1155916	3106967	206.993	431.838 #
26)	L6 AR-1254-1	6.143	5.006	1155916	514713	83.582	28.092 #
27)	L6 AR-1254-2	6.402	5.205	17477393	1584414	1818.732	98.901 #
28)	L6 AR-1254-3	6.511	5.584	574766	3106967	36.478	120.586 #
29)	L6 AR-1254-4	0.000	5.824	0	677485	N.D.	34.023 #
31)	L7 AR-1260-1	0.000	5.691	0	855937	N.D.	52.293 #
32)	L7 AR-1260-2	6.902	5.879	3264808	751519	214.554	35.571 #
33)	L7 AR-1260-3	7.205	6.219	1167623	466885	91.971	24.667 #
34)	L7 AR-1260-4	7.777	6.714	385942	572553	13.585	14.542
35)	L7 AR-1260-5	0.000	7.048	0	600228	N.D.	21.808 #
36)	L8 AR-1262-1	0.000	5.879	0	751519	N.D.	39.701 #
37)	L8 AR-1262-2	6.902	6.015	3264808	226469	237.349	12.341 #
38)	L8 AR-1262-3	7.205	6.219	1167623	466885	91.629	15.226 #
39)	L8 AR-1262-4	0.000	6.469	0	196807	N.D.	7.810 #
40)	L8 AR-1262-5	7.777	6.714	385942	572553	10.444	10.507
41)	L9 AR-1268-1	0.000	6.980	0	371510	N.D.	6.733 #
42)	L9 AR-1268-2	0.000	7.048	0	600228	N.D.	11.755 #
43)	L9 AR-1268-3	0.000	7.232	0	567552	N.D.	12.826 #
45)	L9 AR-1268-5	0.000	7.792	0	348600	N.D.	2.786 #

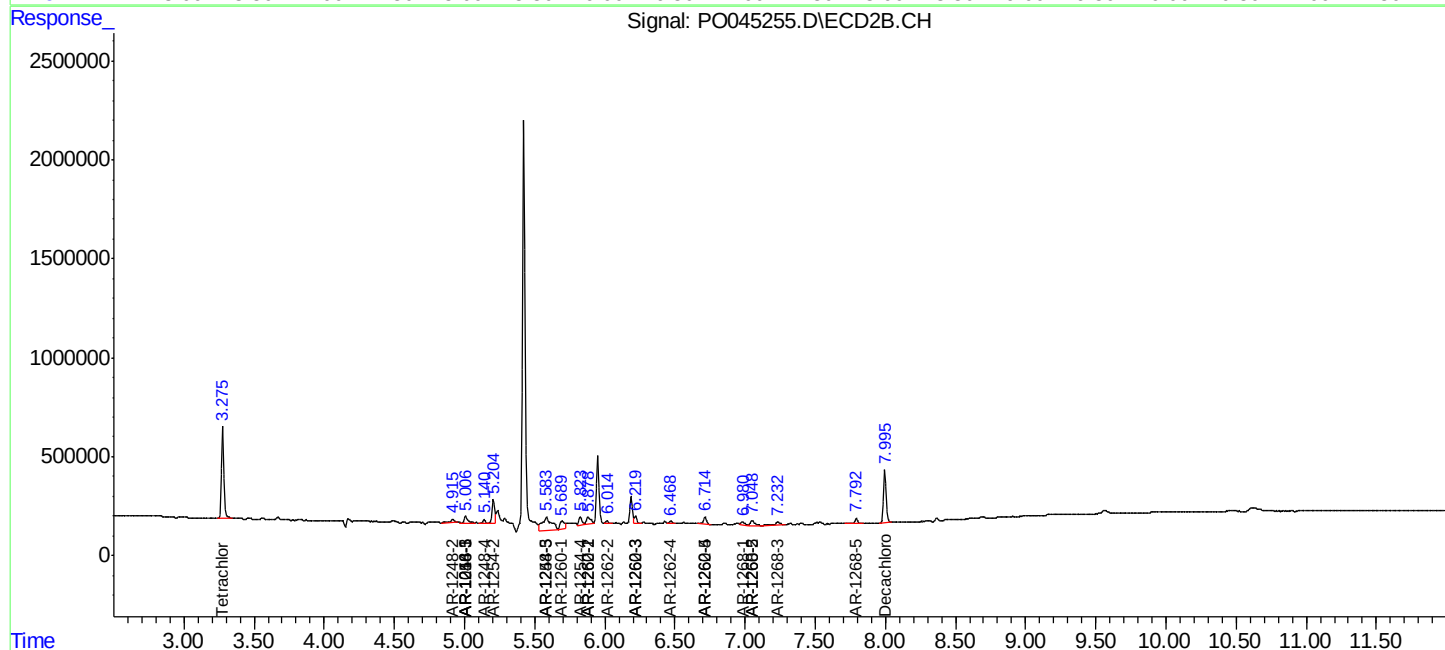
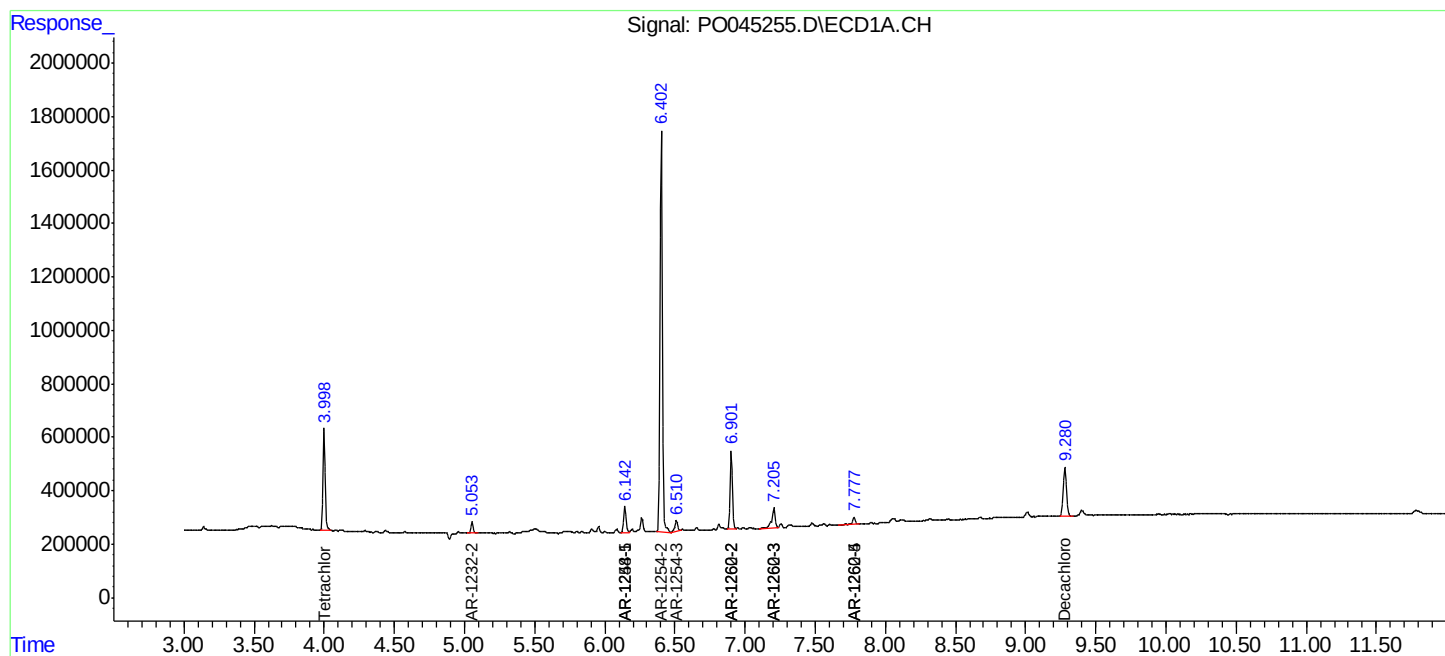
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

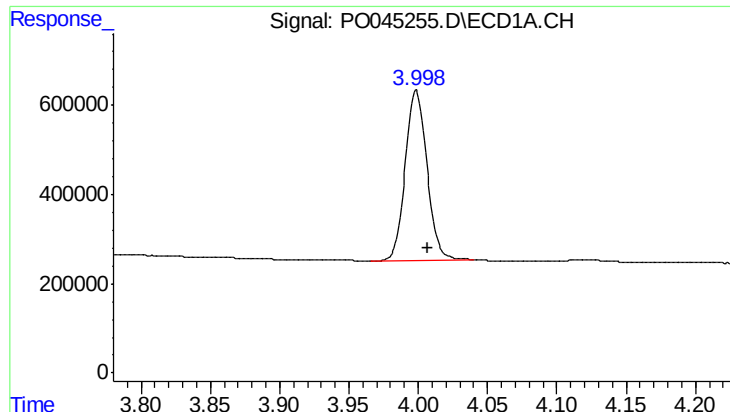
Data Path : P:\HPCHEM1\ECD_0\Data\PO053118\
Data File : PO045255.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 1:16
Operator : SM/UA
Sample : J3174-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
D2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:45:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 30 13:03:58 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

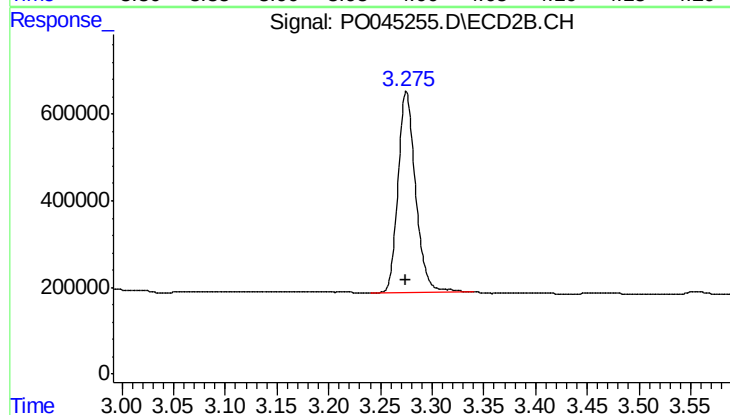




#1 Tetrachloro-m-xylene

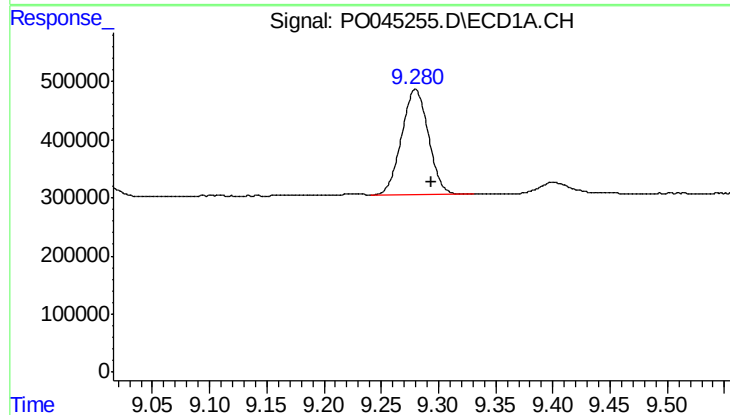
R.T.: 3.998 min
Delta R.T.: -0.008 min
Response: 4161593
Conc: 19.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2



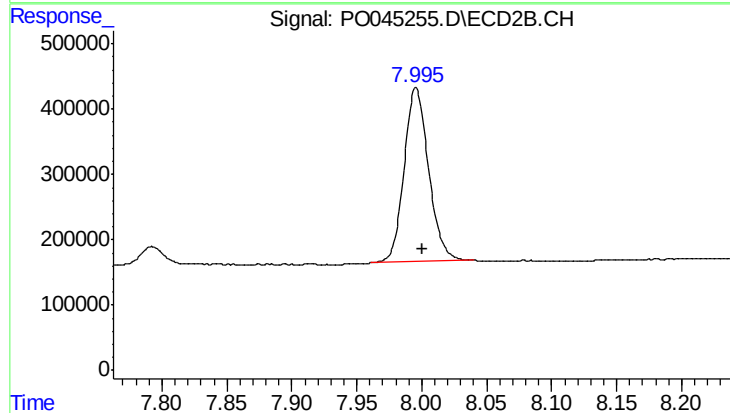
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 5480773
Conc: 19.77 ng/ml



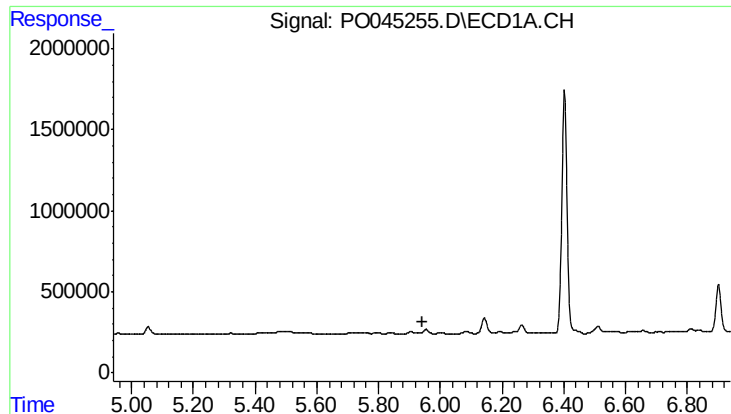
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.014 min
Response: 2968492
Conc: 12.93 ng/ml



#2 Decachlorobiphenyl

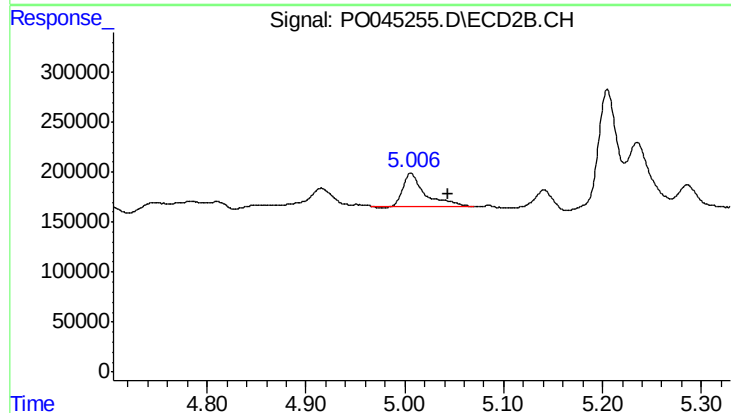
R.T.: 7.996 min
Delta R.T.: -0.005 min
Response: 3523823
Conc: 12.50 ng/ml



#7 AR-1016-5

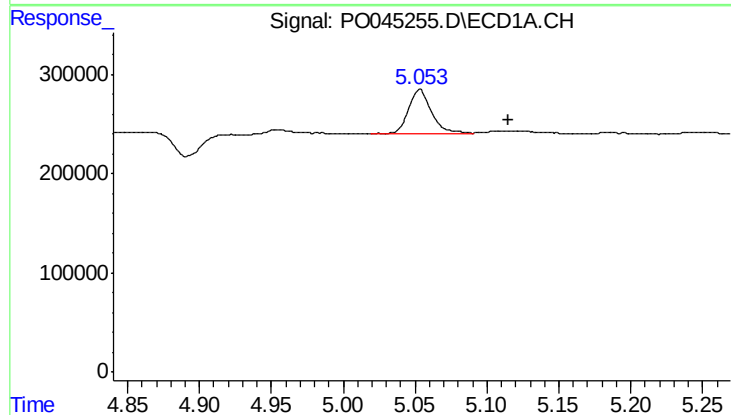
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



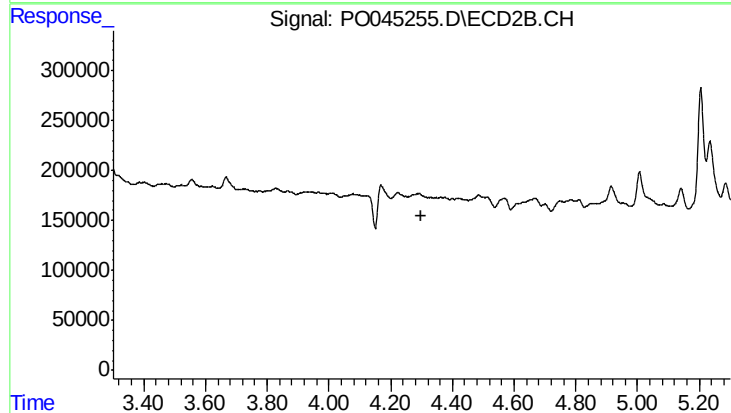
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: -0.038 min
Response: 514713
Conc: 68.65 ng/ml



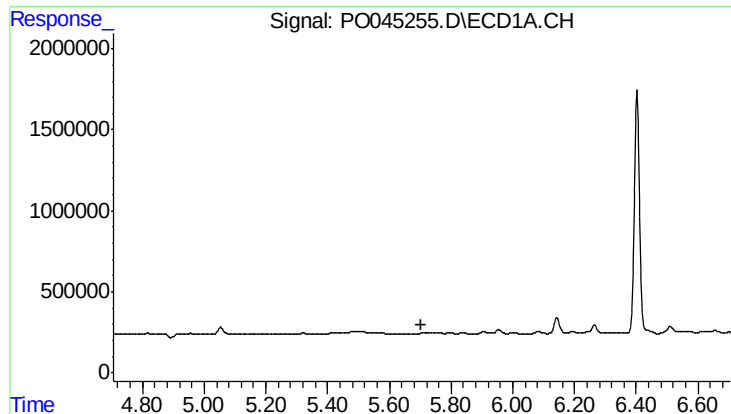
#12 AR-1232-2

R.T.: 5.053 min
Delta R.T.: -0.062 min
Response: 480787
Conc: 146.02 ng/ml



#12 AR-1232-2

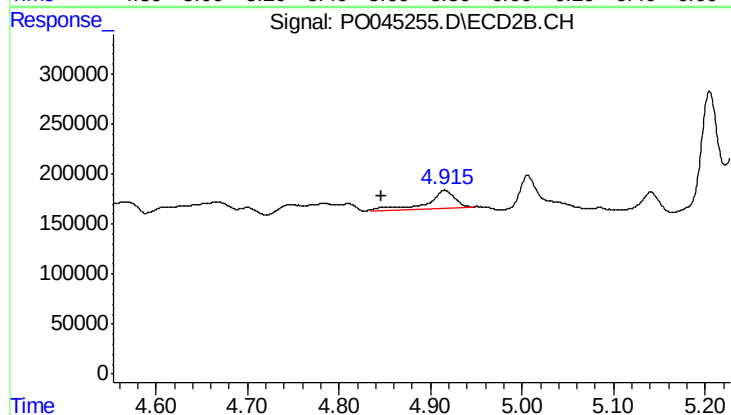
R.T.: 0.000 min
Exp R.T.: 4.301 min
Response: 0
Conc: N.D.



#22 AR-1248-2

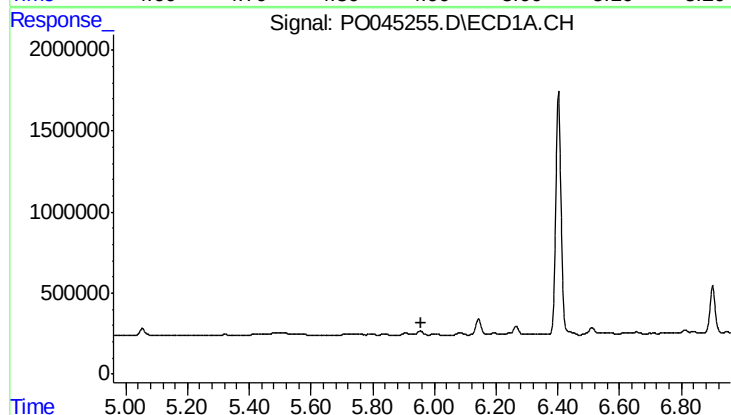
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



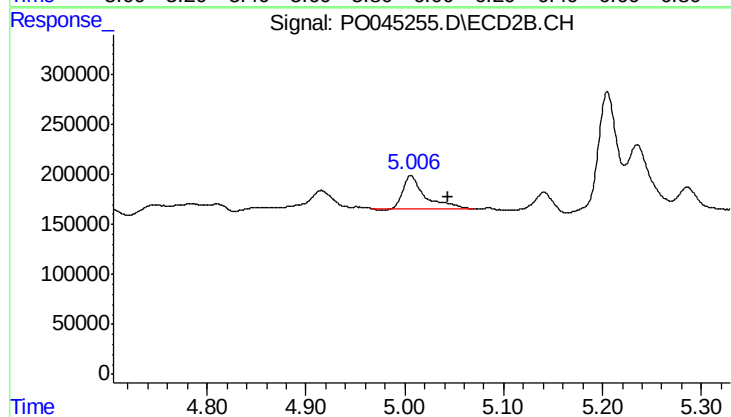
#22 AR-1248-2

R.T.: 4.915 min
Delta R.T.: 0.069 min
Response: 371120
Conc: 36.07 ng/ml



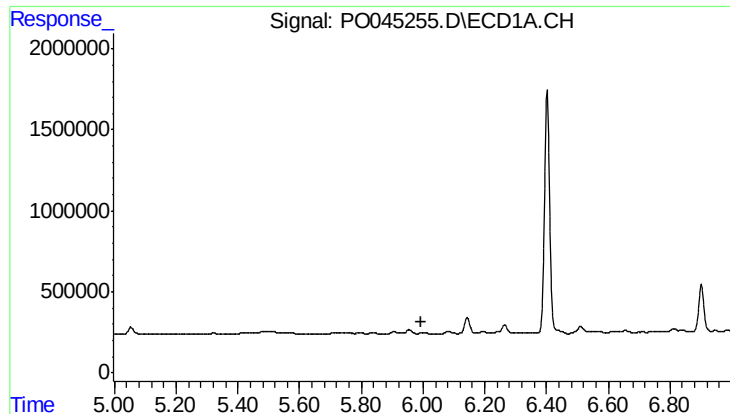
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.959 min
Response: 0
Conc: N.D.



#23 AR-1248-3

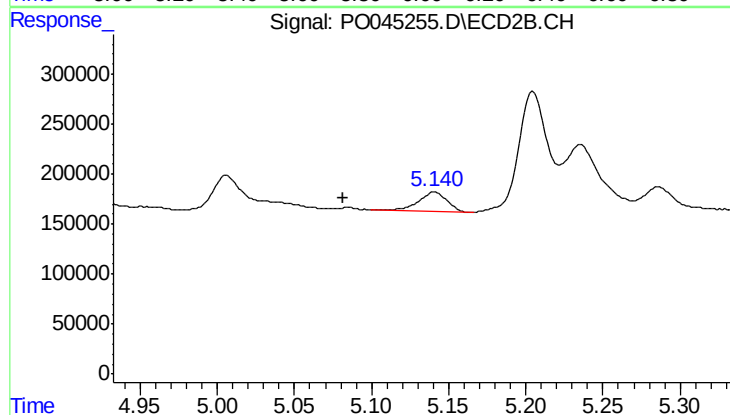
R.T.: 5.006 min
Delta R.T.: -0.038 min
Response: 514713
Conc: 32.01 ng/ml



#24 AR-1248-4

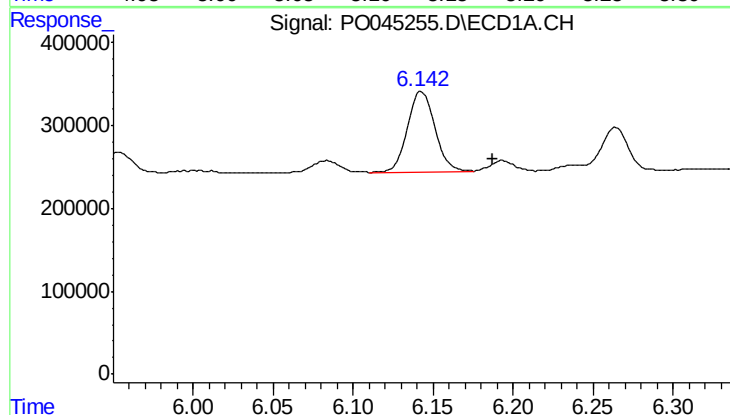
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



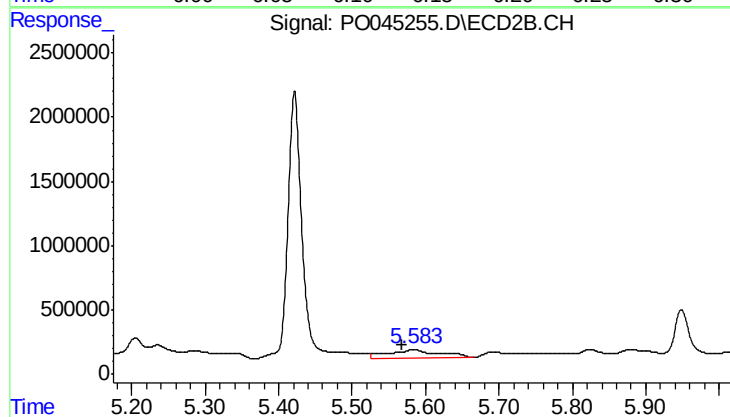
#24 AR-1248-4

R.T.: 5.141 min
Delta R.T.: 0.059 min
Response: 244448
Conc: 18.24 ng/ml



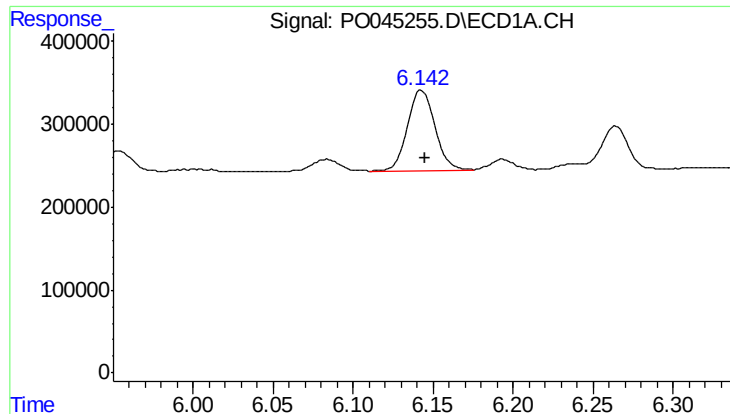
#25 AR-1248-5

R.T.: 6.143 min
Delta R.T.: -0.045 min
Response: 1155916
Conc: 206.99 ng/ml



#25 AR-1248-5

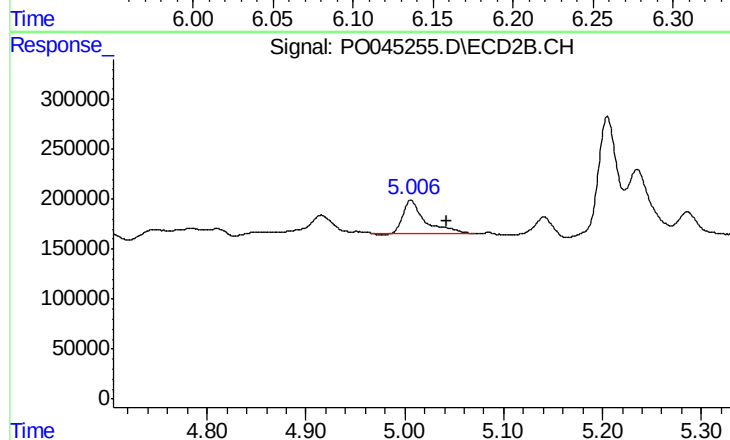
R.T.: 5.584 min
Delta R.T.: 0.016 min
Response: 3106967
Conc: 431.84 ng/ml



#26 AR-1254-1

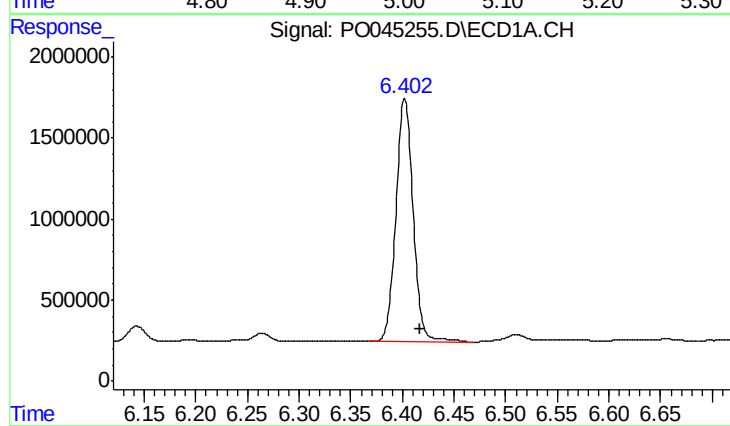
R.T.: 6.143 min
Delta R.T.: -0.002 min
Response: 1155916
Conc: 83.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2



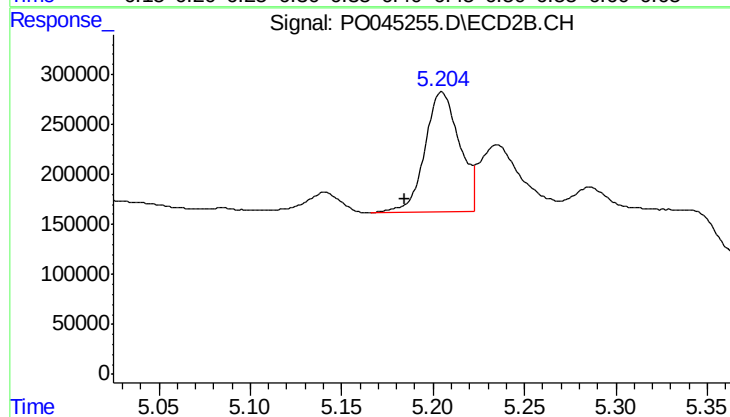
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.036 min
Response: 514713
Conc: 28.09 ng/ml



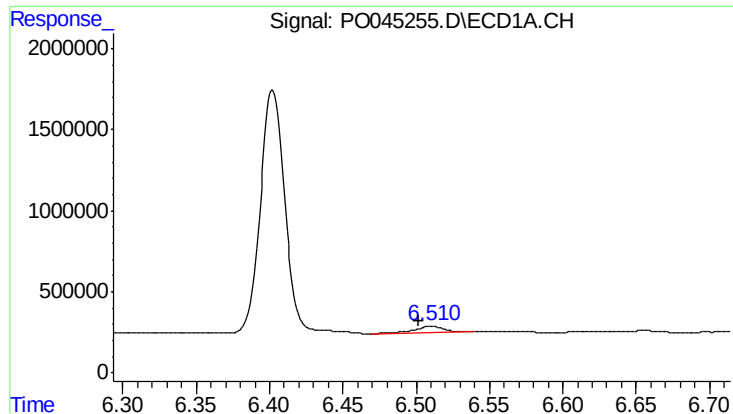
#27 AR-1254-2

R.T.: 6.402 min
Delta R.T.: -0.015 min
Response: 17477393
Conc: 1818.73 ng/ml



#27 AR-1254-2

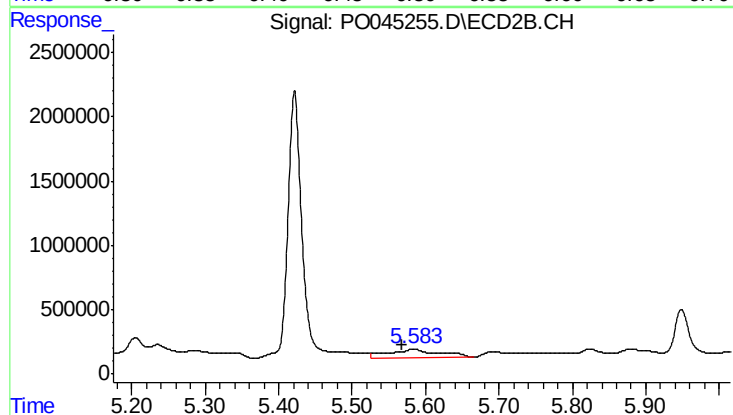
R.T.: 5.205 min
Delta R.T.: 0.020 min
Response: 1584414
Conc: 98.90 ng/ml



#28 AR-1254-3

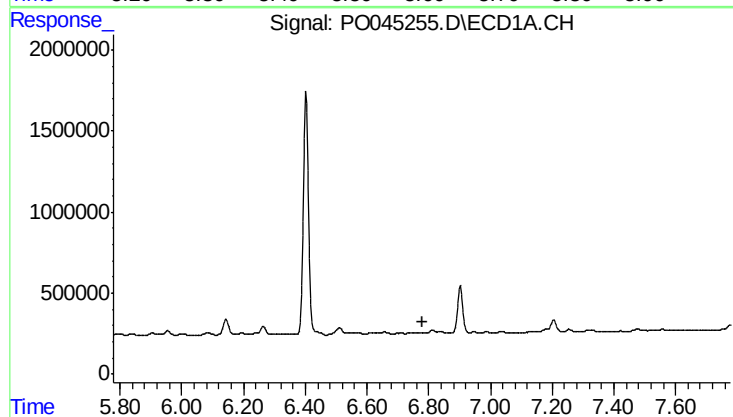
R.T.: 6.511 min
Delta R.T.: 0.009 min
Response: 574766
Conc: 36.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2



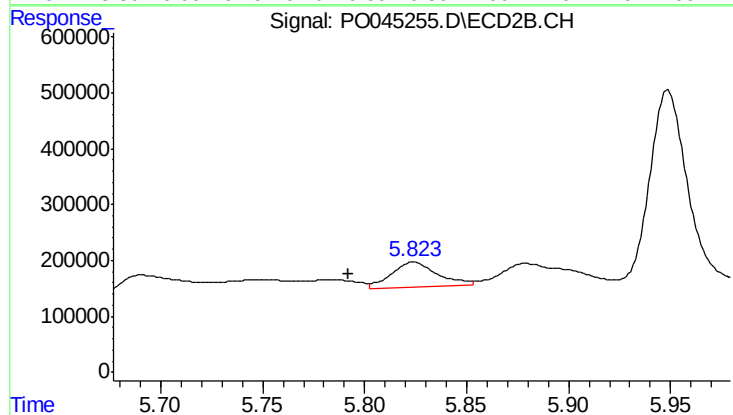
#28 AR-1254-3

R.T.: 5.584 min
Delta R.T.: 0.016 min
Response: 3106967
Conc: 120.59 ng/ml



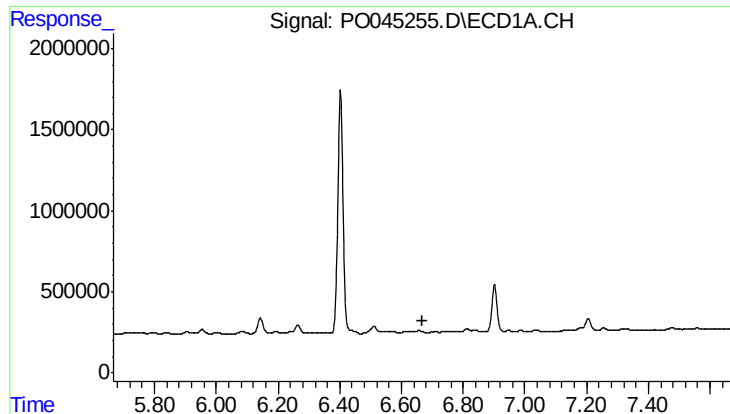
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.778 min
Response: 0
Conc: N.D.



#29 AR-1254-4

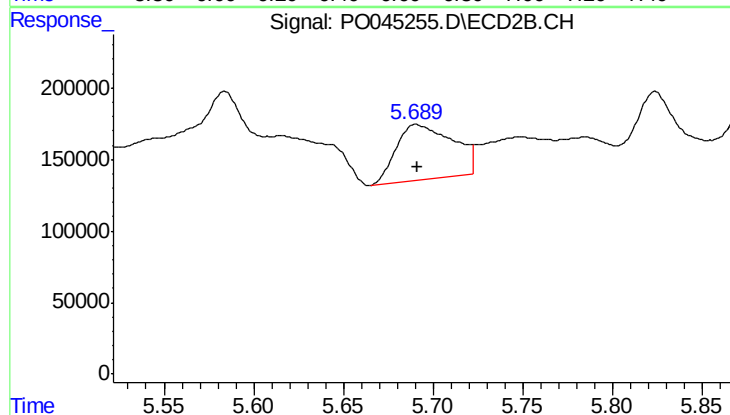
R.T.: 5.824 min
Delta R.T.: 0.032 min
Response: 677485
Conc: 34.02 ng/ml



#31 AR-1260-1

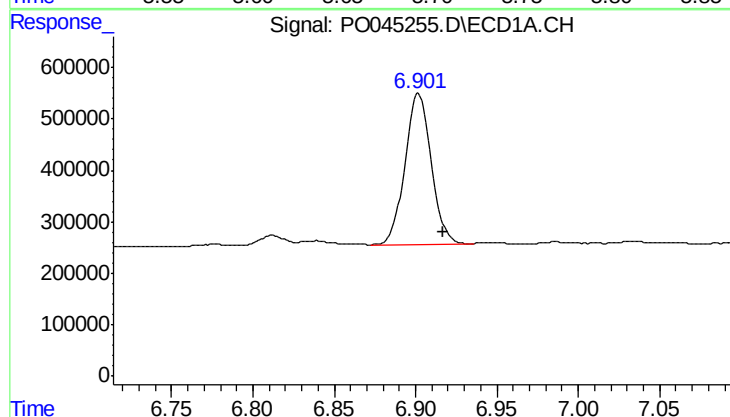
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



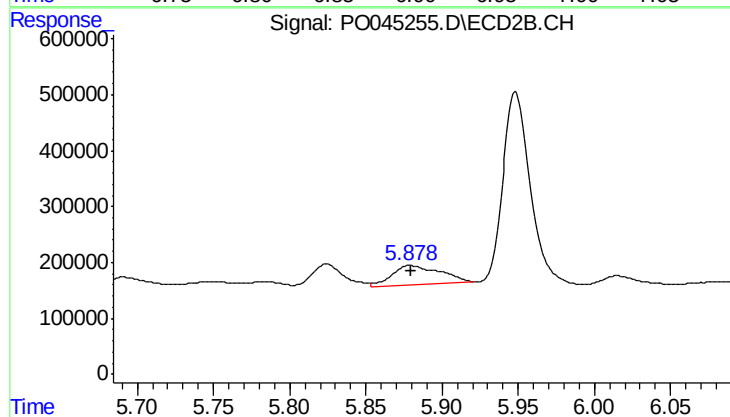
#31 AR-1260-1

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 855937
Conc: 52.29 ng/ml



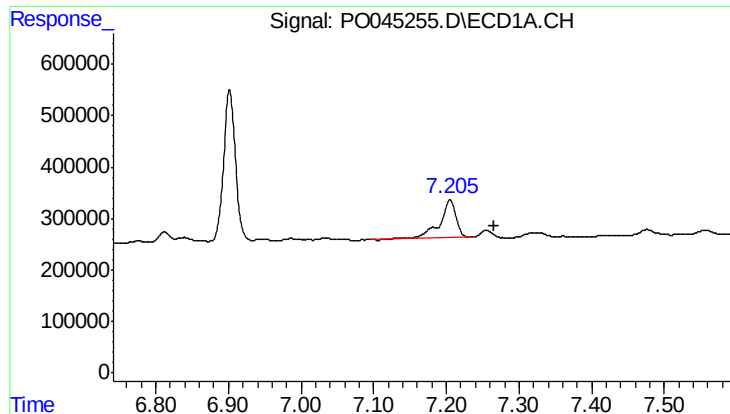
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.015 min
Response: 3264808
Conc: 214.55 ng/ml



#32 AR-1260-2

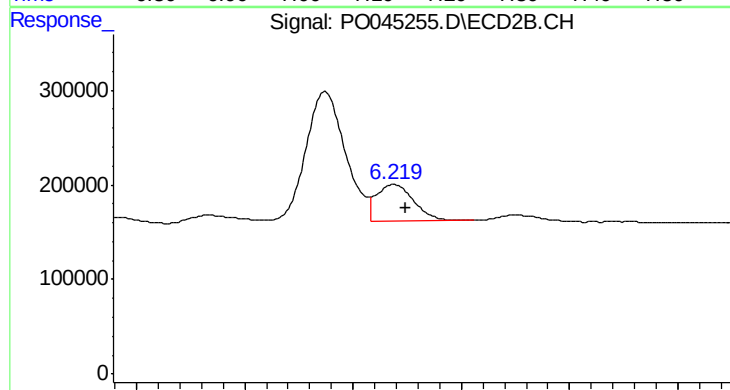
R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 751519
Conc: 35.57 ng/ml



#33 AR-1260-3

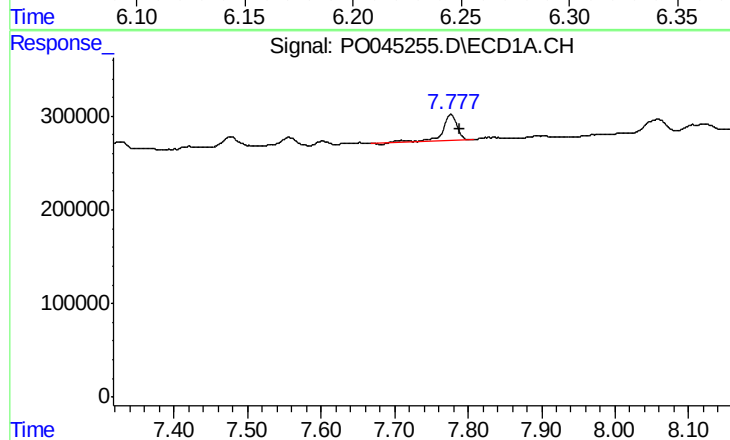
R.T.: 7.205 min
Delta R.T.: -0.061 min
Response: 1167623
Conc: 91.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2



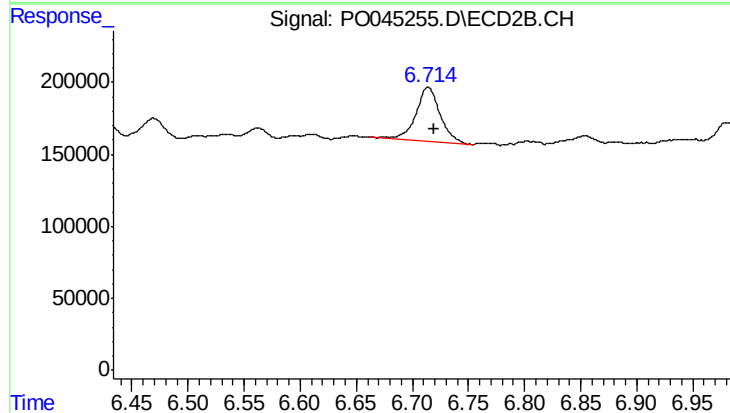
#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.006 min
Response: 466885
Conc: 24.67 ng/ml



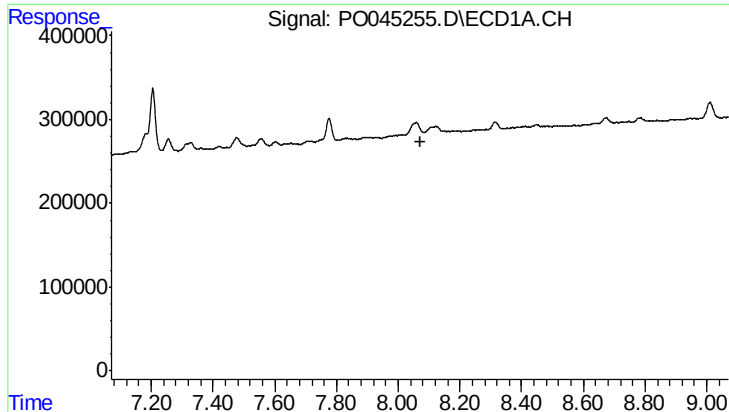
#34 AR-1260-4

R.T.: 7.777 min
Delta R.T.: -0.012 min
Response: 385942
Conc: 13.59 ng/ml



#34 AR-1260-4

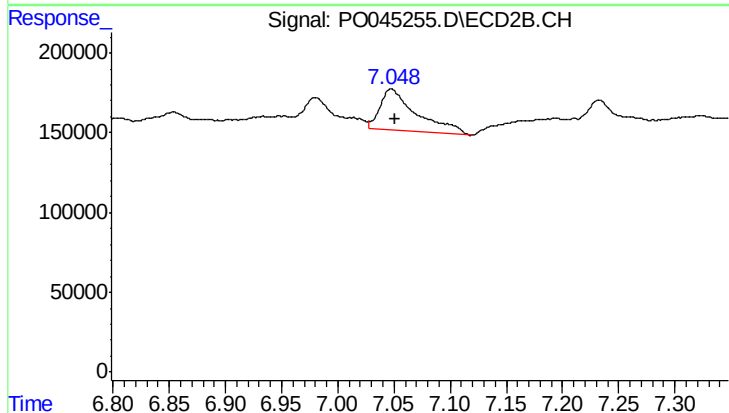
R.T.: 6.714 min
Delta R.T.: -0.005 min
Response: 572553
Conc: 14.54 ng/ml



#35 AR-1260-5

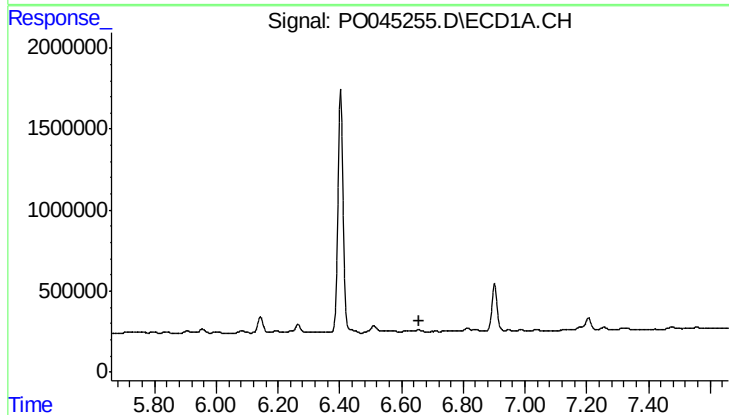
R.T.: 0.000 min
Exp R.T.: 8.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



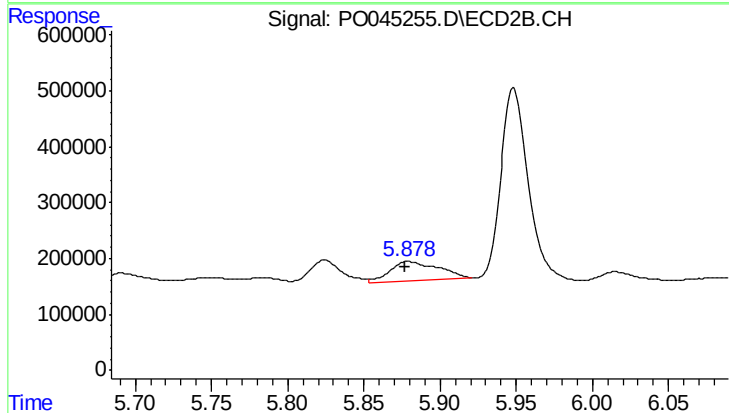
#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 600228
Conc: 21.81 ng/ml



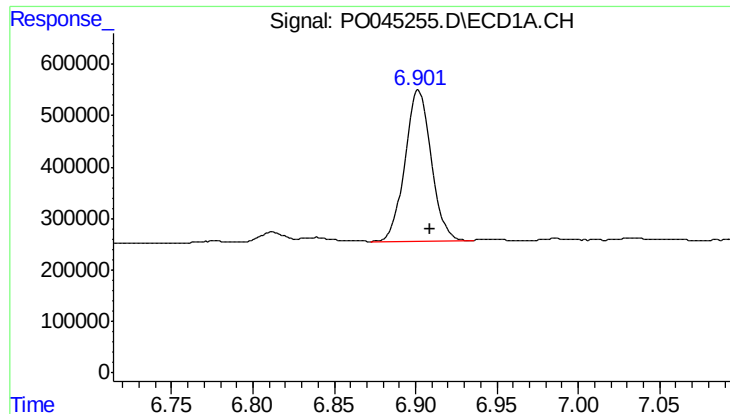
#36 AR-1262-1

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



#36 AR-1262-1

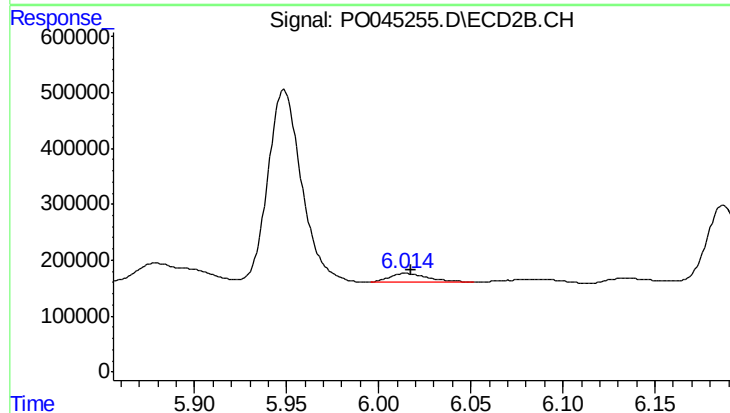
R.T.: 5.879 min
Delta R.T.: 0.002 min
Response: 751519
Conc: 39.70 ng/ml



#37 AR-1262-2

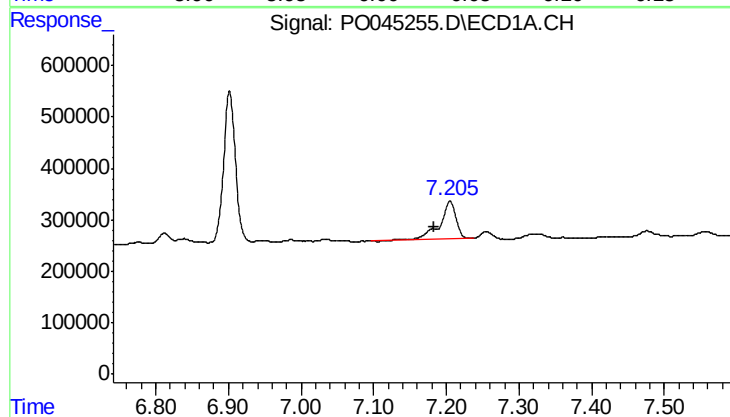
R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 3264808
Conc: 237.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
D2



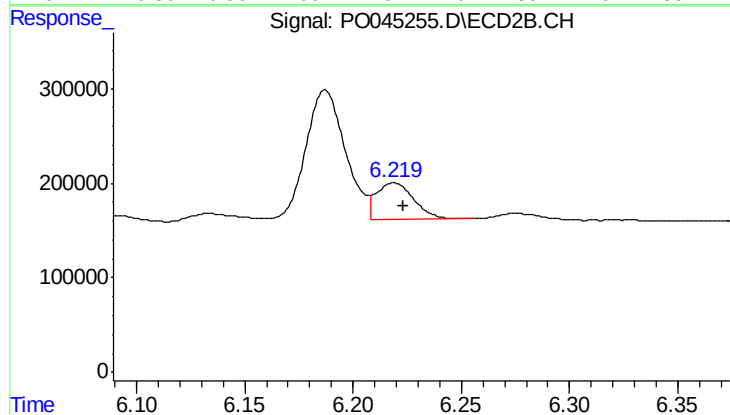
#37 AR-1262-2

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 226469
Conc: 12.34 ng/ml



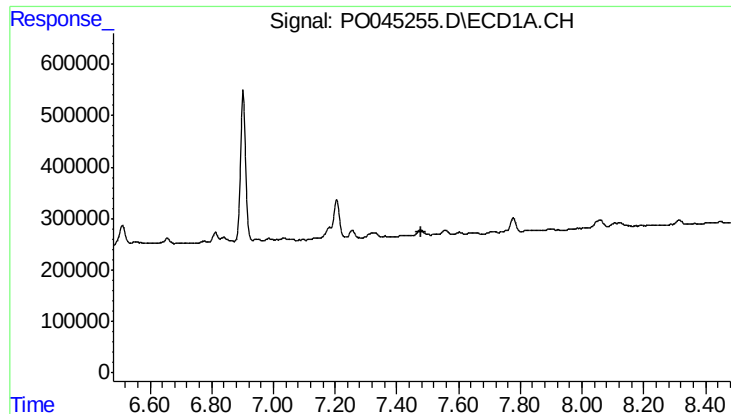
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: 0.022 min
Response: 1167623
Conc: 91.63 ng/ml



#38 AR-1262-3

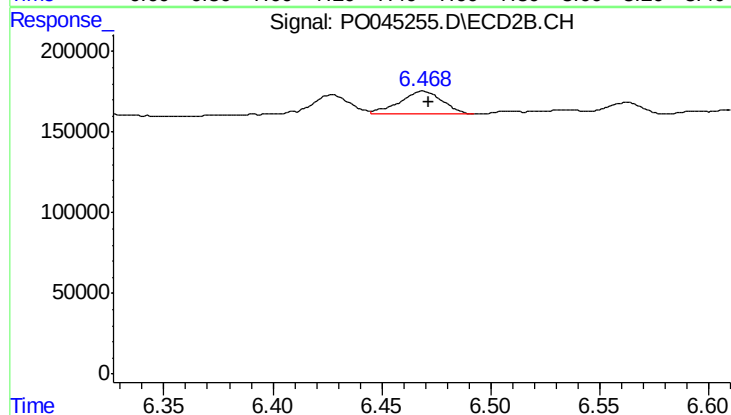
R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 466885
Conc: 15.23 ng/ml



#39 AR-1262-4

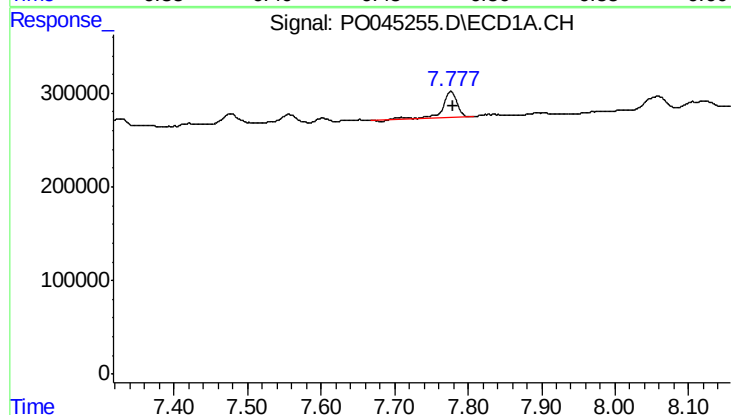
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



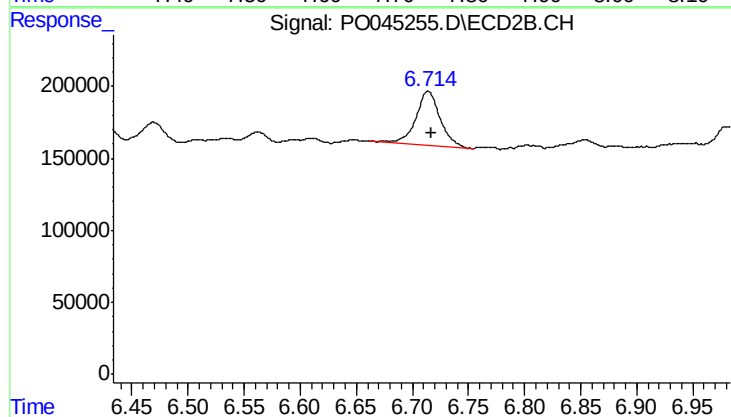
#39 AR-1262-4

R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 196807
Conc: 7.81 ng/ml



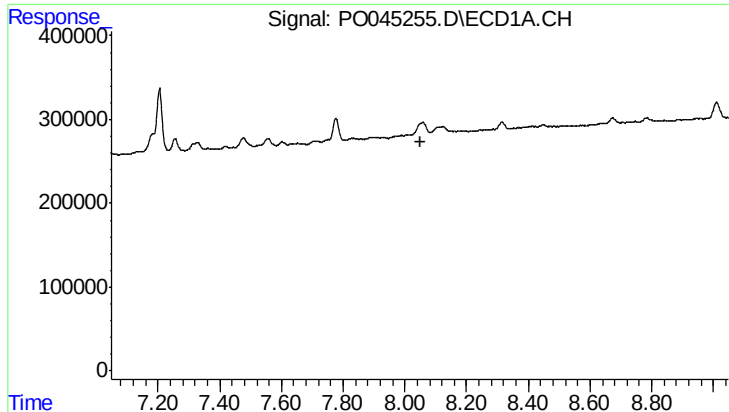
#40 AR-1262-5

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 385942
Conc: 10.44 ng/ml



#40 AR-1262-5

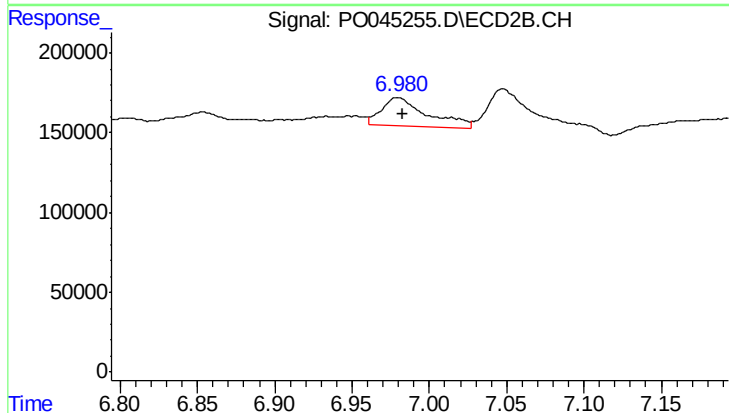
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 572553
Conc: 10.51 ng/ml



#41 AR-1268-1

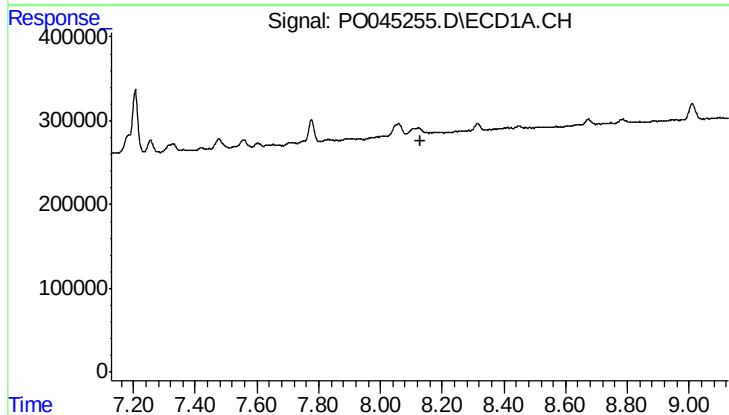
R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



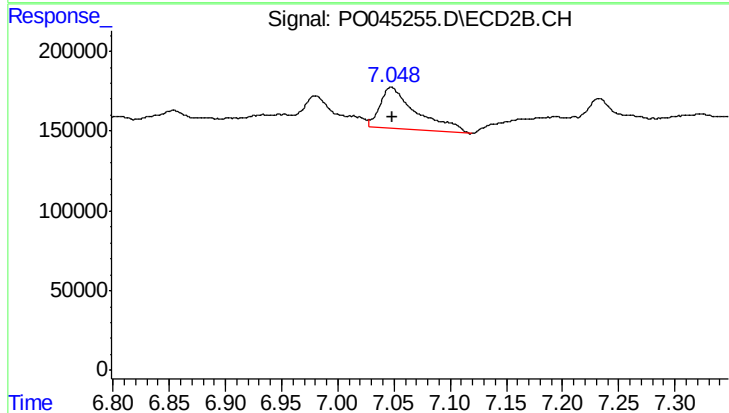
#41 AR-1268-1

R.T.: 6.980 min
Delta R.T.: -0.002 min
Response: 371510
Conc: 6.73 ng/ml



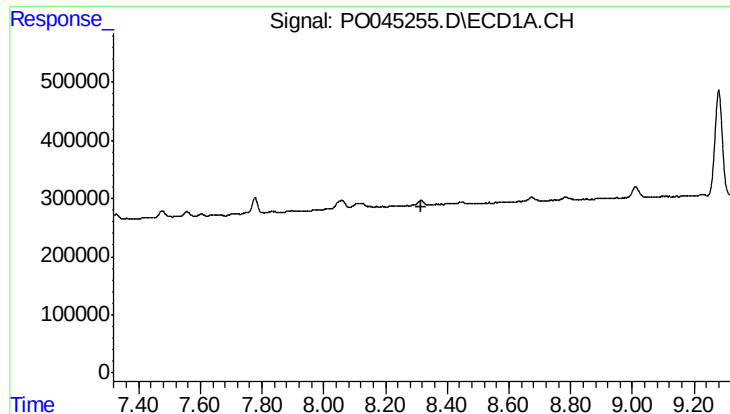
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#42 AR-1268-2

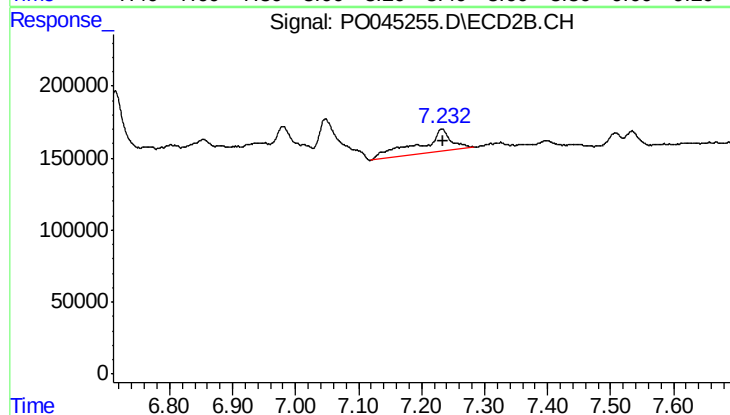
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 600228
Conc: 11.75 ng/ml



#43 AR-1268-3

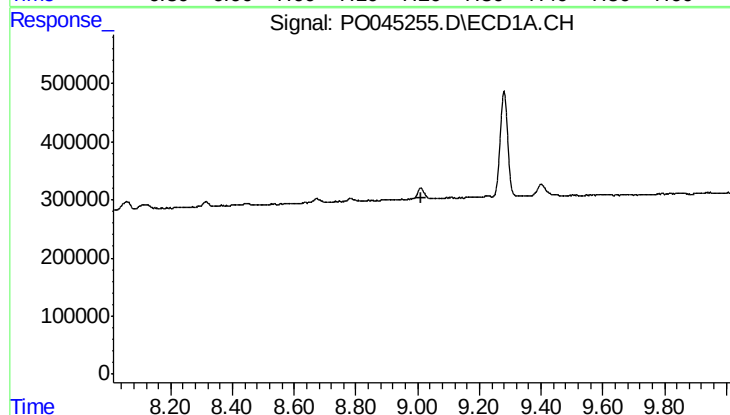
R.T.: 0.000 min
Exp R.T.: 8.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
D2



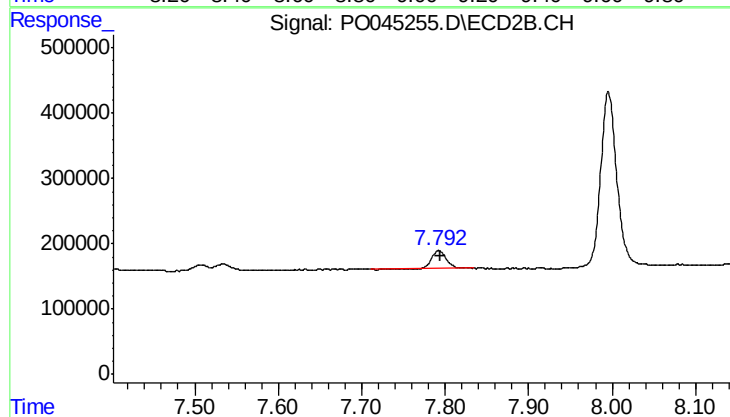
#43 AR-1268-3

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 567552
Conc: 12.83 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.014 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 348600
Conc: 2.79 ng/ml