

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122719\
 Data File : P0065032.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 17:12
 Operator : SM/AJ
 Sample : K6413-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 22:55:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.171	3.446	587087	773506	24.996	27.461
2)	SA Decachlor...	9.683	8.357	597212	777017	23.524	23.718
Target Compounds							
10)	L2 AR-1221-3	0.000	3.855	0	30959	N.D.	44.936 #
11)	L3 AR-1232-1	0.000	3.855	0	30959	N.D.	26.477 #
20)	L4 AR-1242-5	6.172	5.303	28200	45095	39.340	44.921
21)	L5 AR-1248-1	5.258	0.000	19758	0	32.424	N.D. #
24)	L5 AR-1248-4	6.172	0.000	28200	0	22.970	N.D. #
25)	L5 AR-1248-5	6.172	5.303	28200	45095	23.934	22.904
26)	L6 AR-1254-1	6.172	5.303	28200	45095	22.141	19.922
27)	L6 AR-1254-2	6.384	5.467	42532	39478	21.254	19.586
28)	L6 AR-1254-3	6.755	5.861	100310	107143	44.866	31.711 #
29)	L6 AR-1254-4	7.067	6.069	18350	41921	10.887	19.410 #
30)	L6 AR-1254-5	7.465	6.482	68885	96924	35.252	32.206
31)	L7 AR-1260-1	0.000	5.970	0	13268	N.D.	6.032 #
32)	L7 AR-1260-2	7.156	6.144	232322	54349	120.129	19.668 #
33)	L7 AR-1260-3	7.465	0.000	68885	0	47.875	N.D. #
36)	L8 AR-1262-1	7.465	0.000	68885	0	30.264	N.D. #
45)	L9 AR-1268-5	0.000	8.125	0	21888	N.D.	1.779 #

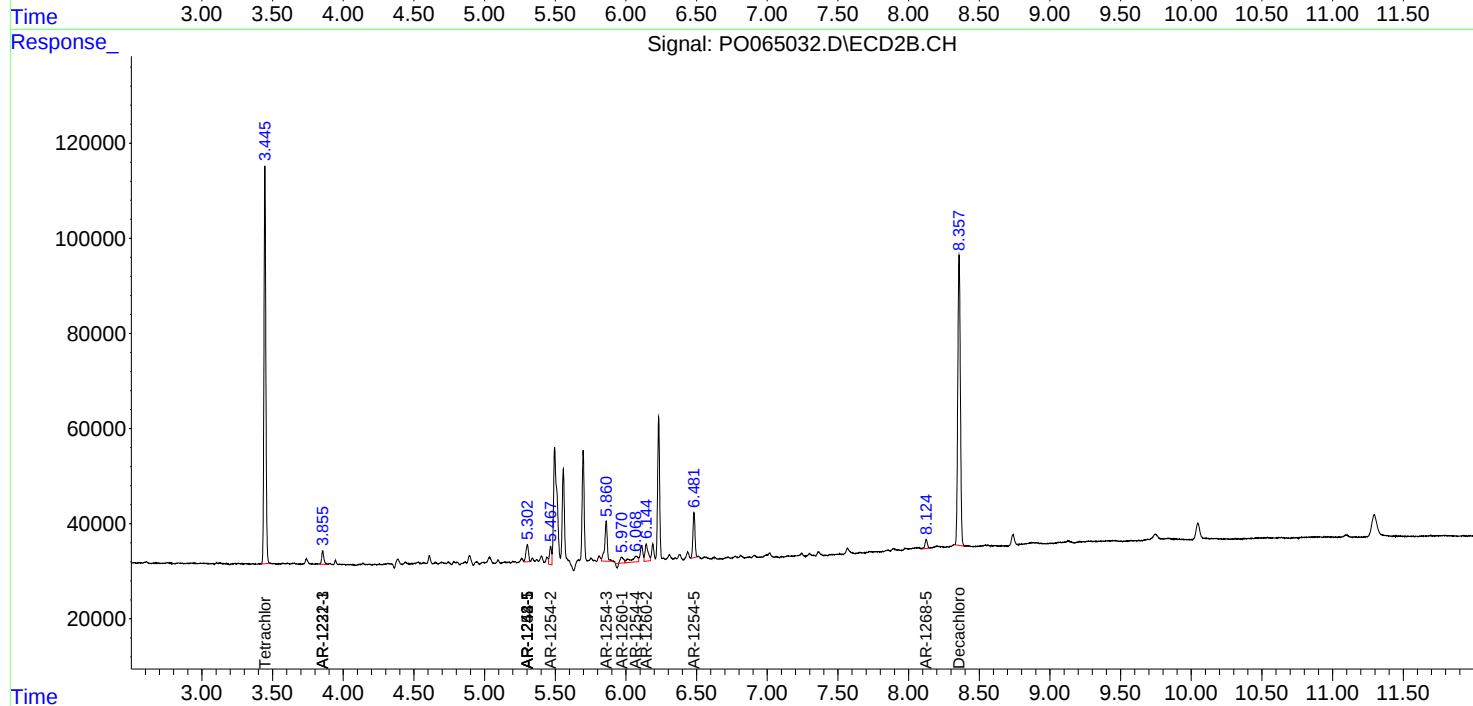
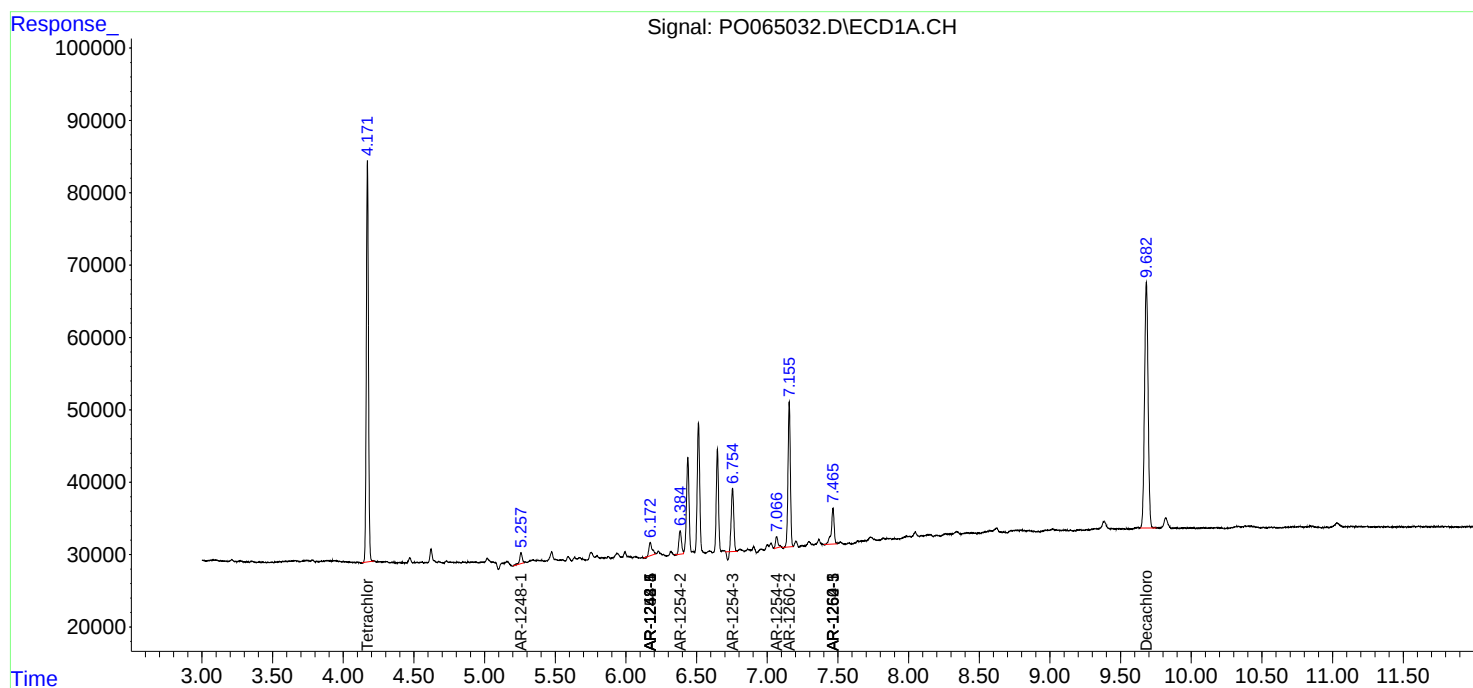
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

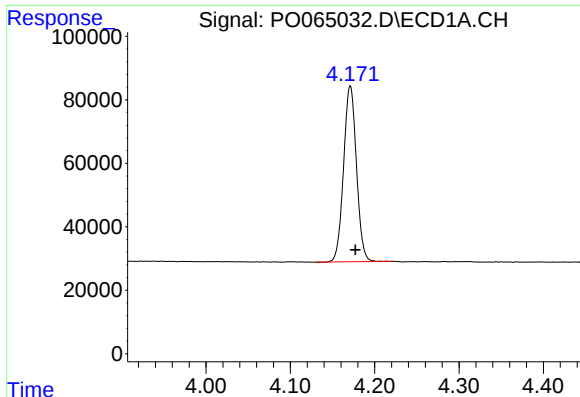
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122719\
Data File : P0065032.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 17:12
Operator : SM/AJ
Sample : K6413-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 22:55:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

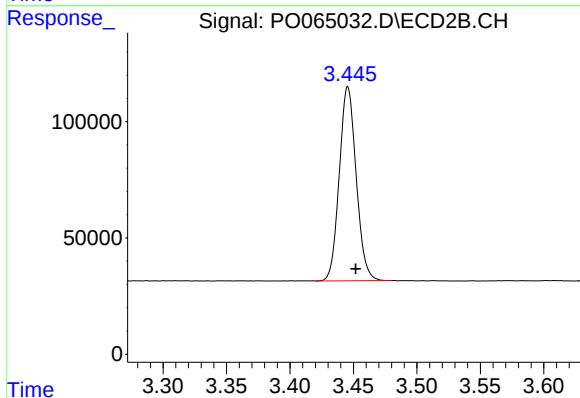




#1 Tetrachloro-m-xylene

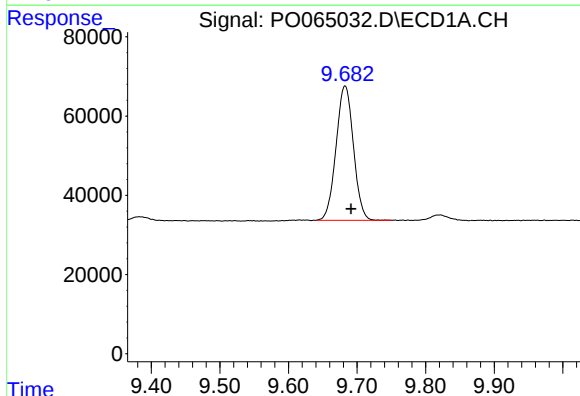
R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 587087
Conc: 25.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



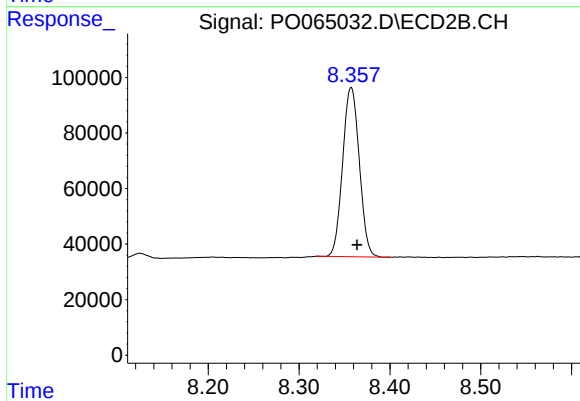
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: -0.006 min
Response: 773506
Conc: 27.46 ng/ml



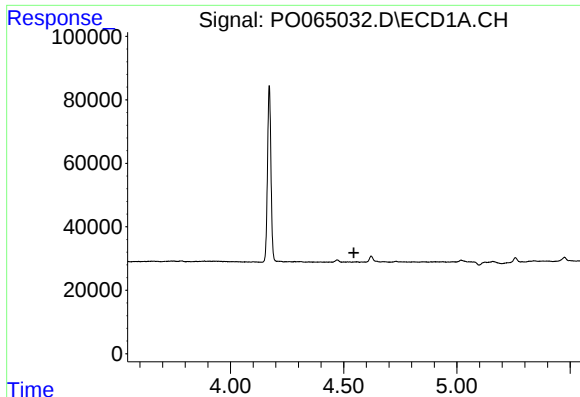
#2 Decachlorobiphenyl

R.T.: 9.683 min
Delta R.T.: -0.009 min
Response: 597212
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

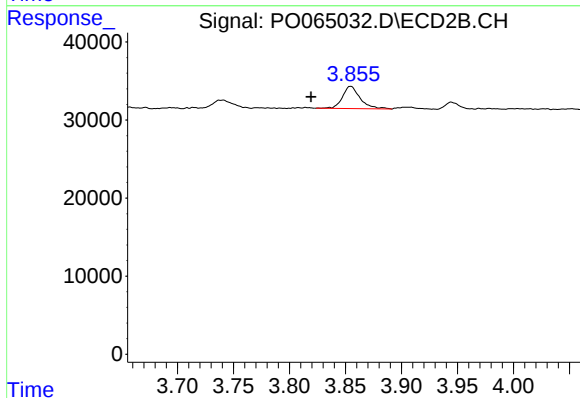
R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 777017
Conc: 23.72 ng/ml



#10 AR-1221-3

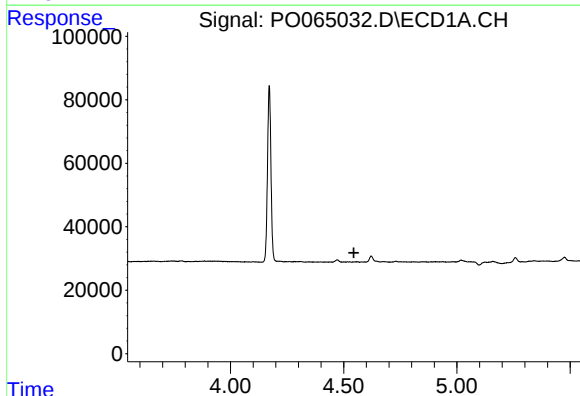
R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



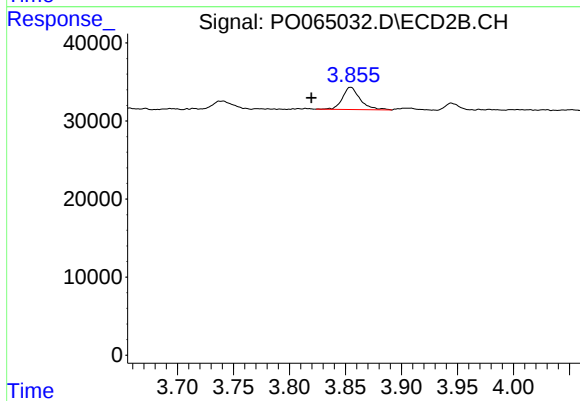
#10 AR-1221-3

R.T.: 3.855 min
Delta R.T.: 0.035 min
Response: 30959
Conc: 44.94 ng/ml



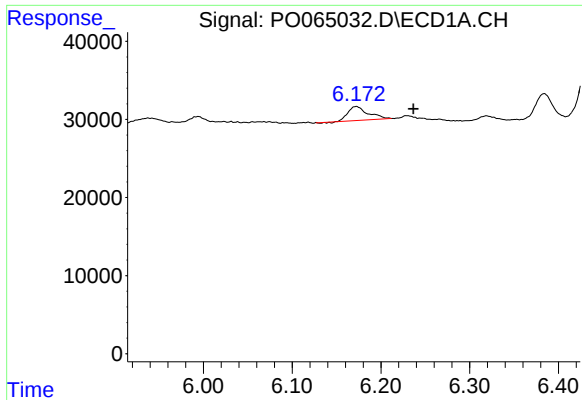
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.545 min
Response: 0
Conc: N.D.



#11 AR-1232-1

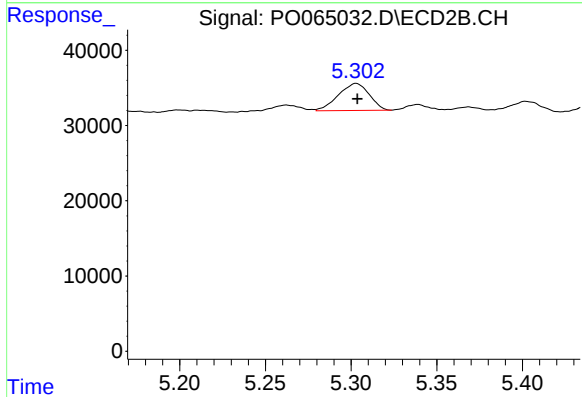
R.T.: 3.855 min
Delta R.T.: 0.035 min
Response: 30959
Conc: 26.48 ng/ml



#20 AR-1242-5

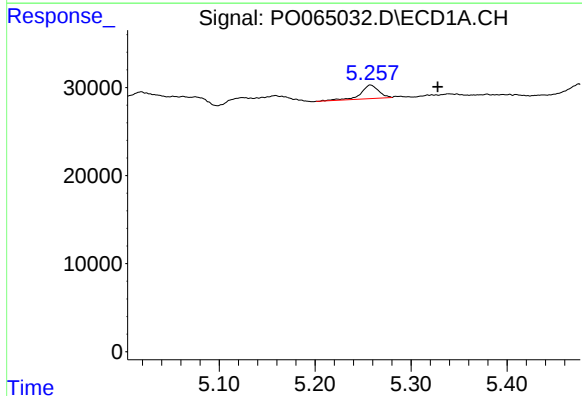
R.T.: 6.172 min
Delta R.T.: -0.064 min
Response: 28200
Conc: 39.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



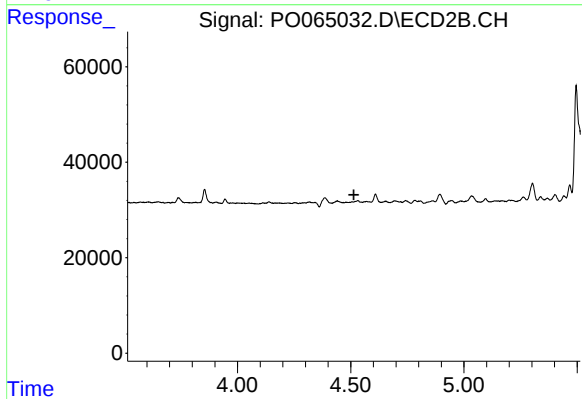
#20 AR-1242-5

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 45095
Conc: 44.92 ng/ml



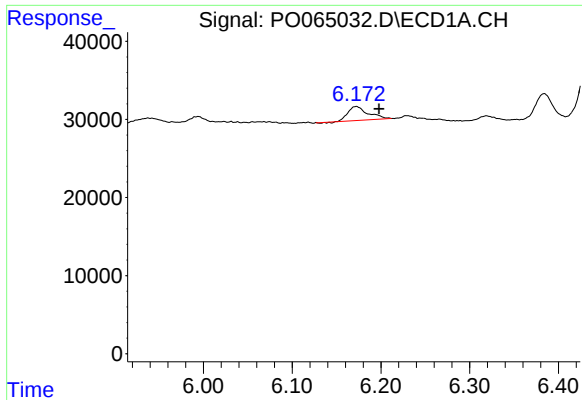
#21 AR-1248-1

R.T.: 5.258 min
Delta R.T.: -0.070 min
Response: 19758
Conc: 32.42 ng/ml



#21 AR-1248-1

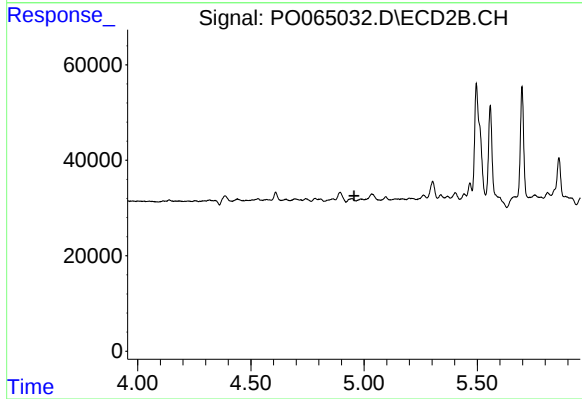
R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



#24 AR-1248-4

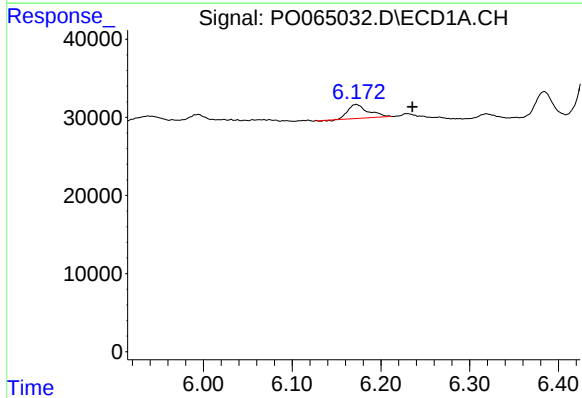
R.T.: 6.172 min
Delta R.T.: -0.026 min
Response: 28200
Conc: 22.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



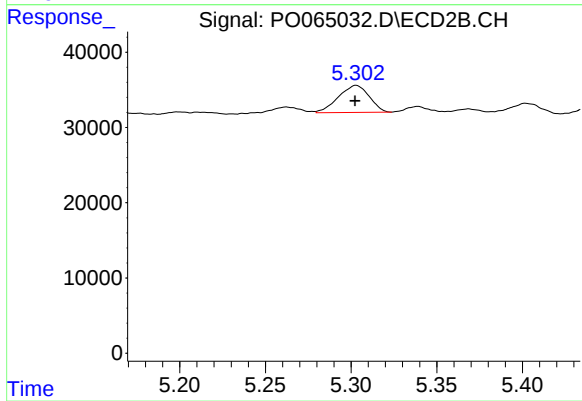
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



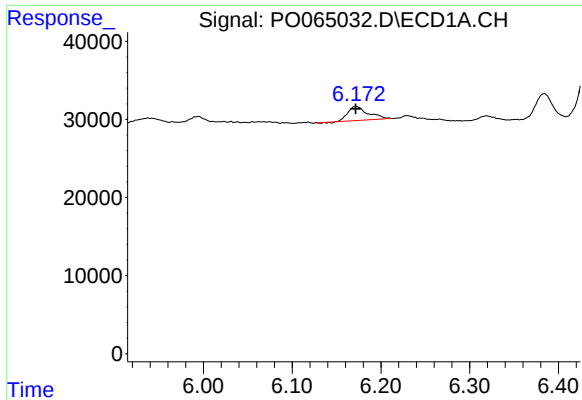
#25 AR-1248-5

R.T.: 6.172 min
Delta R.T.: -0.063 min
Response: 28200
Conc: 23.93 ng/ml



#25 AR-1248-5

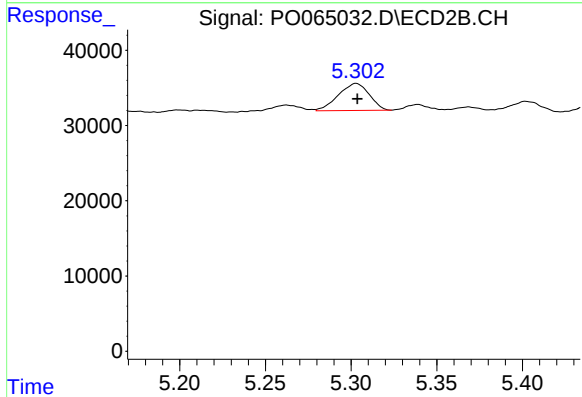
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 45095
Conc: 22.90 ng/ml



#26 AR-1254-1

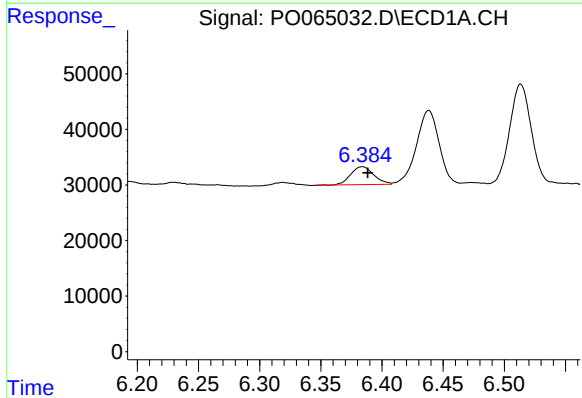
R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 28200
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



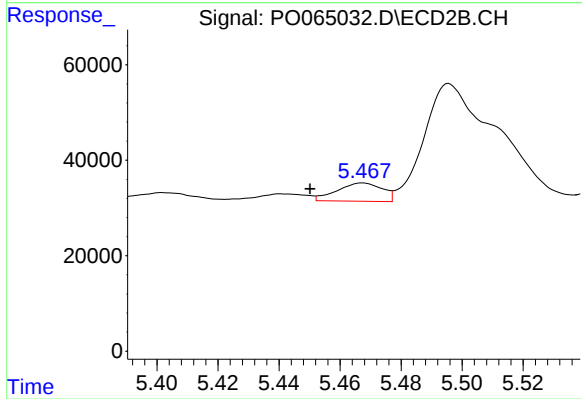
#26 AR-1254-1

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 45095
Conc: 19.92 ng/ml



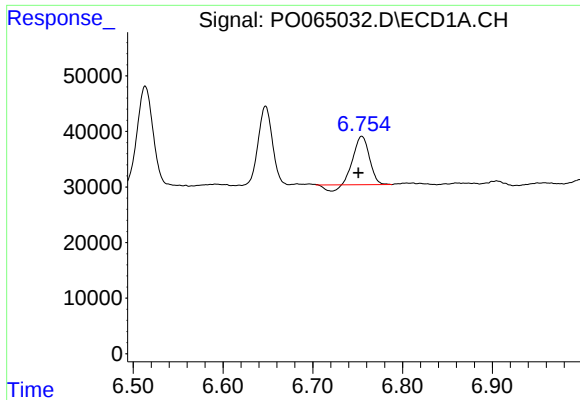
#27 AR-1254-2

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 42532
Conc: 21.25 ng/ml



#27 AR-1254-2

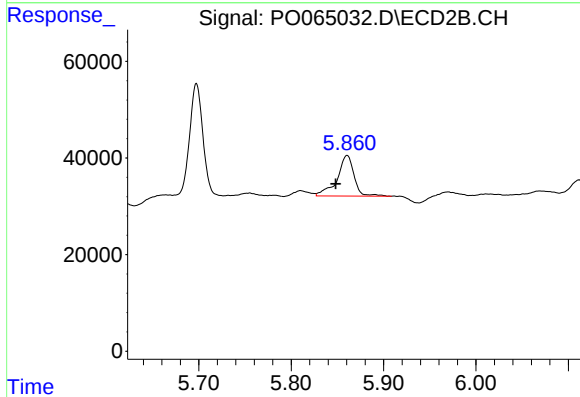
R.T.: 5.467 min
Delta R.T.: 0.017 min
Response: 39478
Conc: 19.59 ng/ml



#28 AR-1254-3

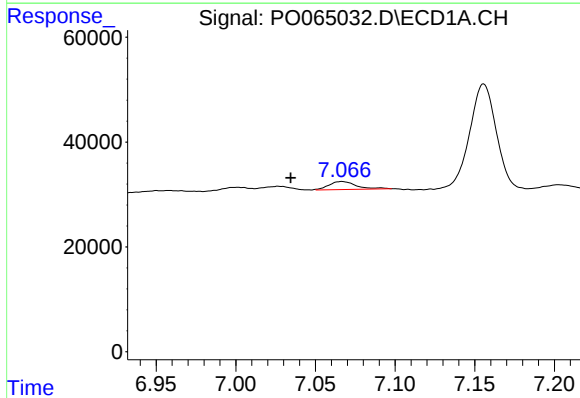
R.T.: 6.755 min
Delta R.T.: 0.004 min
Response: 100310
Conc: 44.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



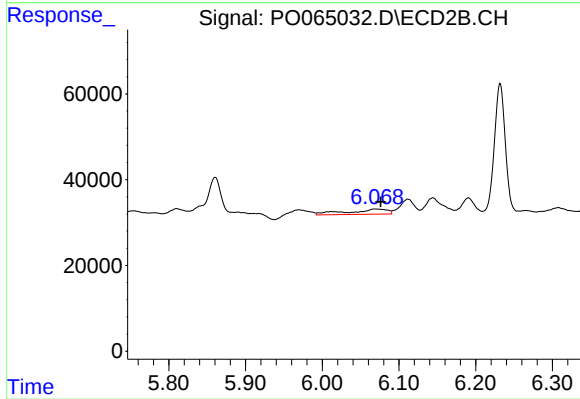
#28 AR-1254-3

R.T.: 5.861 min
Delta R.T.: 0.012 min
Response: 107143
Conc: 31.71 ng/ml



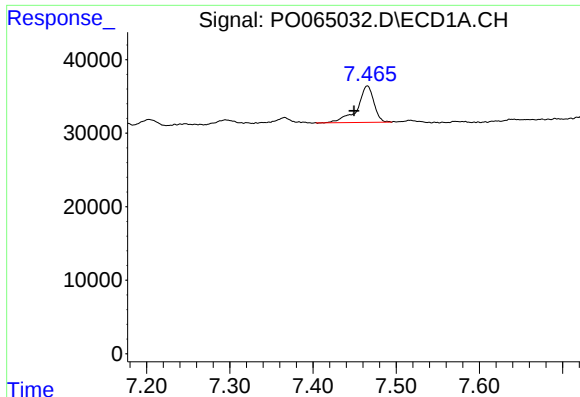
#29 AR-1254-4

R.T.: 7.067 min
Delta R.T.: 0.032 min
Response: 18350
Conc: 10.89 ng/ml



#29 AR-1254-4

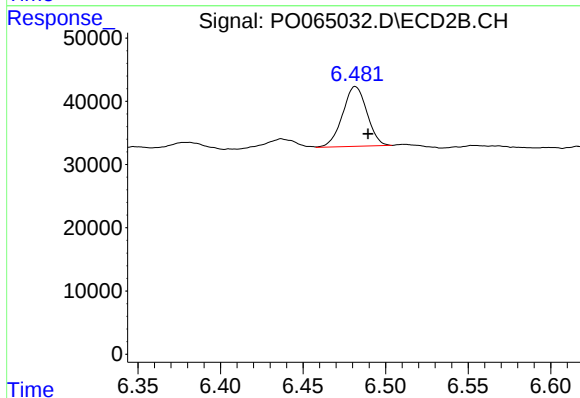
R.T.: 6.069 min
Delta R.T.: -0.007 min
Response: 41921
Conc: 19.41 ng/ml



#30 AR-1254-5

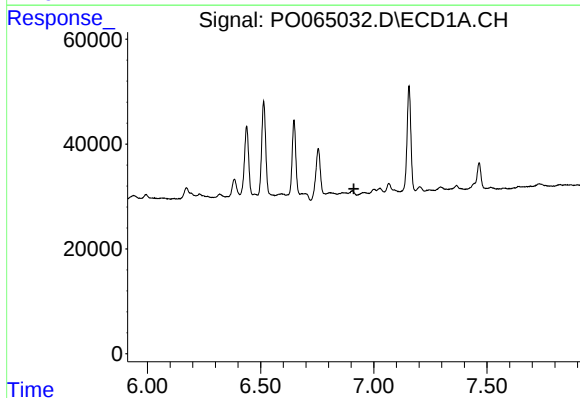
R.T.: 7.465 min
Delta R.T.: 0.016 min
Response: 68885
Conc: 35.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



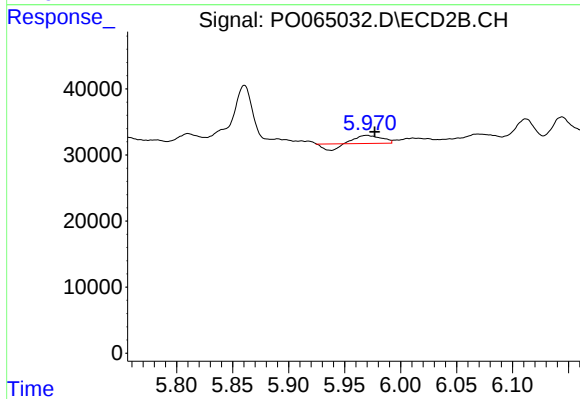
#30 AR-1254-5

R.T.: 6.482 min
Delta R.T.: -0.008 min
Response: 96924
Conc: 32.21 ng/ml



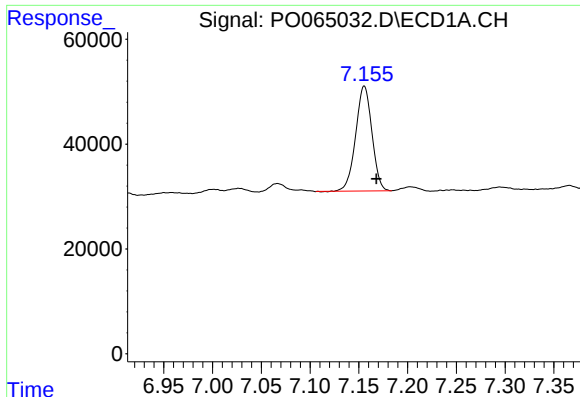
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

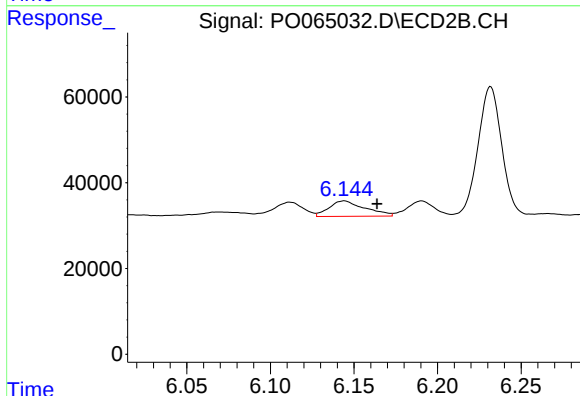
R.T.: 5.970 min
Delta R.T.: -0.007 min
Response: 13268
Conc: 6.03 ng/ml



#32 AR-1260-2

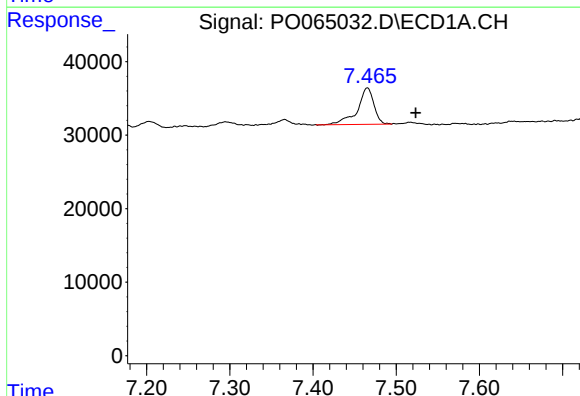
R.T.: 7.156 min
Delta R.T.: -0.012 min
Response: 232322
Conc: 120.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



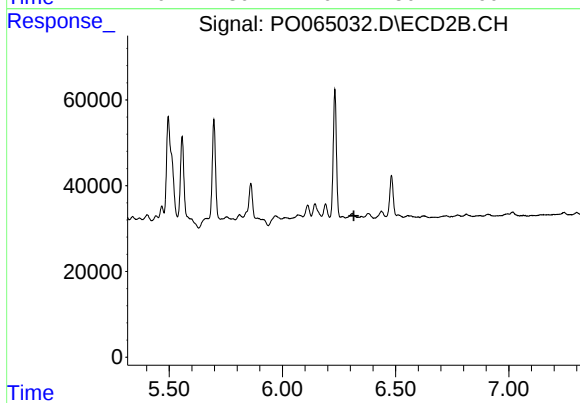
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.020 min
Response: 54349
Conc: 19.67 ng/ml



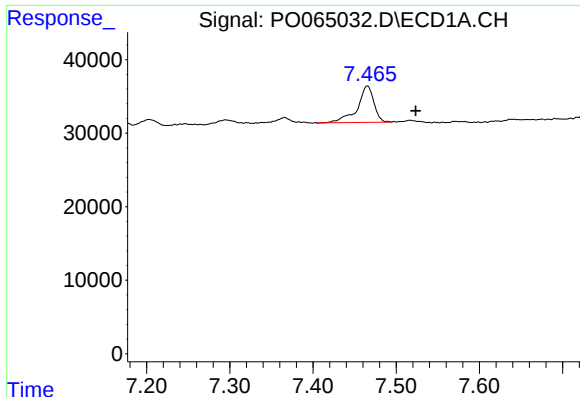
#33 AR-1260-3

R.T.: 7.465 min
Delta R.T.: -0.058 min
Response: 68885
Conc: 47.87 ng/ml



#33 AR-1260-3

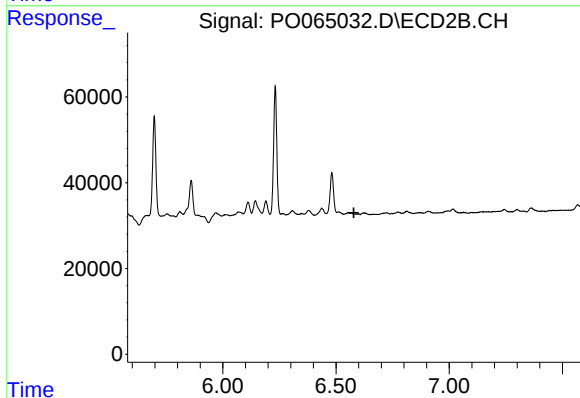
R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.



#36 AR-1262-1

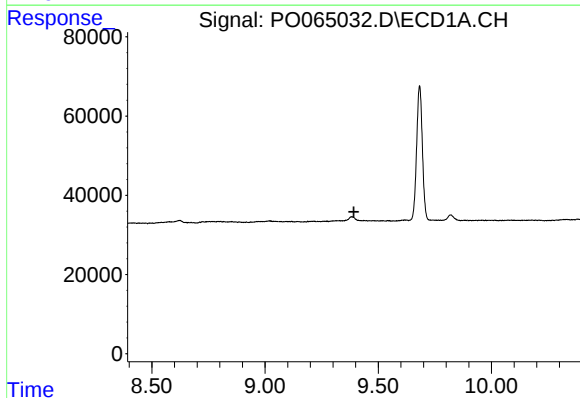
R.T.: 7.465 min
Delta R.T.: -0.058 min
Response: 68885
Conc: 30.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



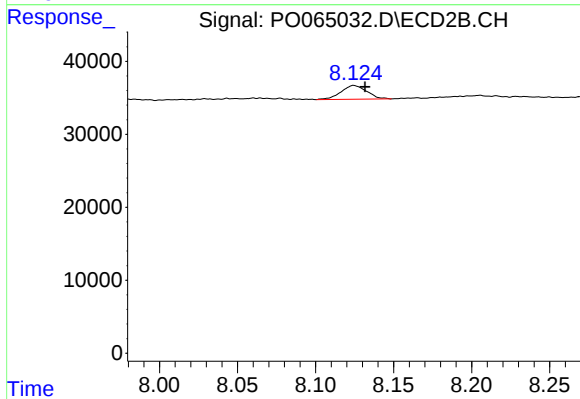
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 21888
Conc: 1.78 ng/ml