

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0073021\
 Data File : P0080004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 12:51
 Operator : DD\AJ
 Sample : M3216-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20210567-COM-40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 16:25:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	5.000	4.119	1302755	518850	21.620	22.656
2)	SA Decachlor...	11.110	9.530	760091	354148	16.203	17.041
Target Compounds							
3)	L1 AR-1016-1	6.332	5.396	17748	9940	8.074	10.575 #
4)	L1 AR-1016-2	6.354	5.416	35937	15605	11.778	12.266
12)	L3 AR-1232-2	0.000	5.416	0	15605	N.D.	27.751 #
13)	L3 AR-1232-3	6.354	0.000	35937	0	26.964	N.D. #
16)	L4 AR-1242-1	6.332	5.396	17748	9940	10.648	13.956 #
17)	L4 AR-1242-2	6.354	5.416	35937	15605	15.626	16.115
20)	L4 AR-1242-5	7.313	6.282	126724	11128	99.815	17.102 #
21)	L5 AR-1248-1	6.332	5.396	17748	9940	14.000	18.000 #
24)	L5 AR-1248-4	7.274	0.000	208381	0	89.018	N.D. #
25)	L5 AR-1248-5	7.313	0.000	126724	0	55.727	N.D. #
26)	L6 AR-1254-1	7.245	6.282	261599	11128	119.758	8.206 #
27)	L6 AR-1254-2	7.479	0.000	36262	0	11.043	N.D. #
28)	L6 AR-1254-3	7.876f	6.872	360454	80901	104.687	43.238 #
29)	L6 AR-1254-4	8.156	0.000	14323	0	5.632	N.D. #
31)	L7 AR-1260-1	8.022	0.000	43716	0	17.818	N.D. #
32)	L7 AR-1260-2	8.291	7.187f	33083	133753	10.765	87.434 #
33)	L7 AR-1260-3	8.686f	7.368	203304	7427	91.690	5.087 #
36)	L8 AR-1262-1	8.686f	0.000	203304	0	63.578	N.D. #

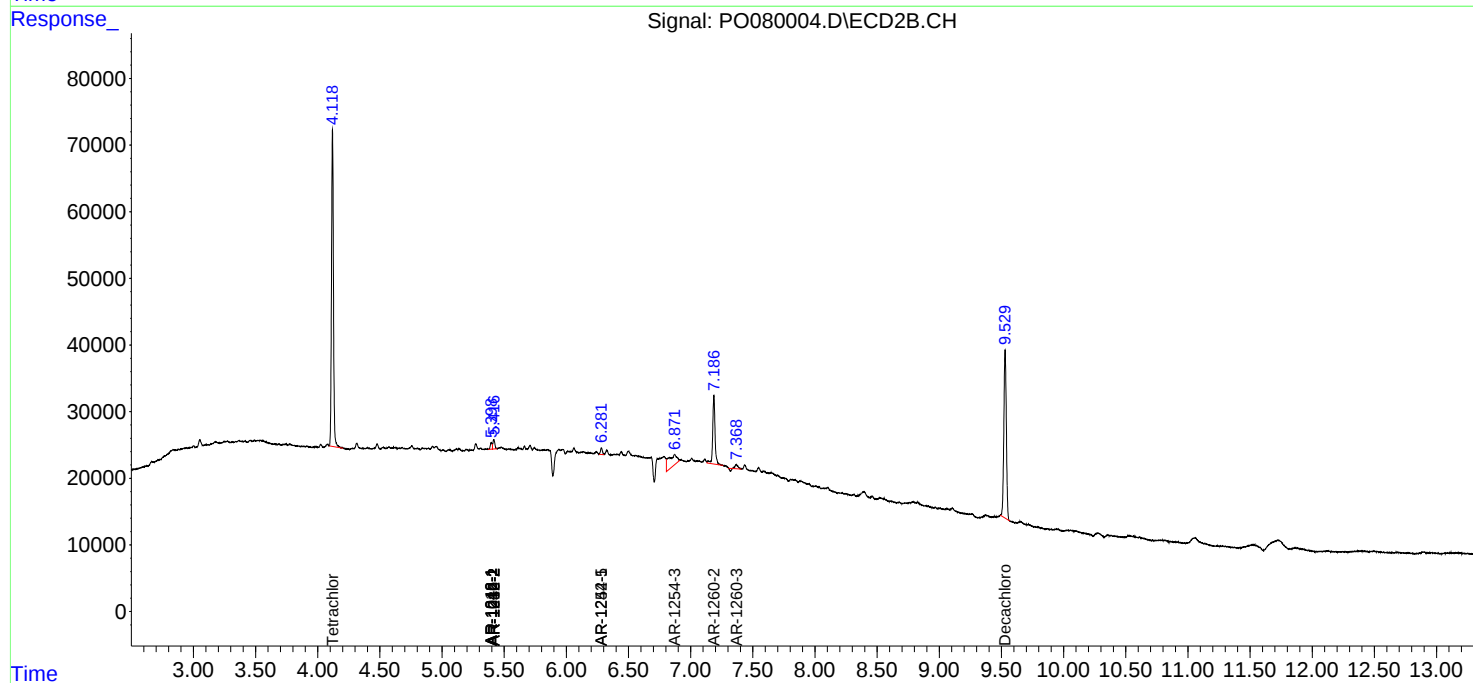
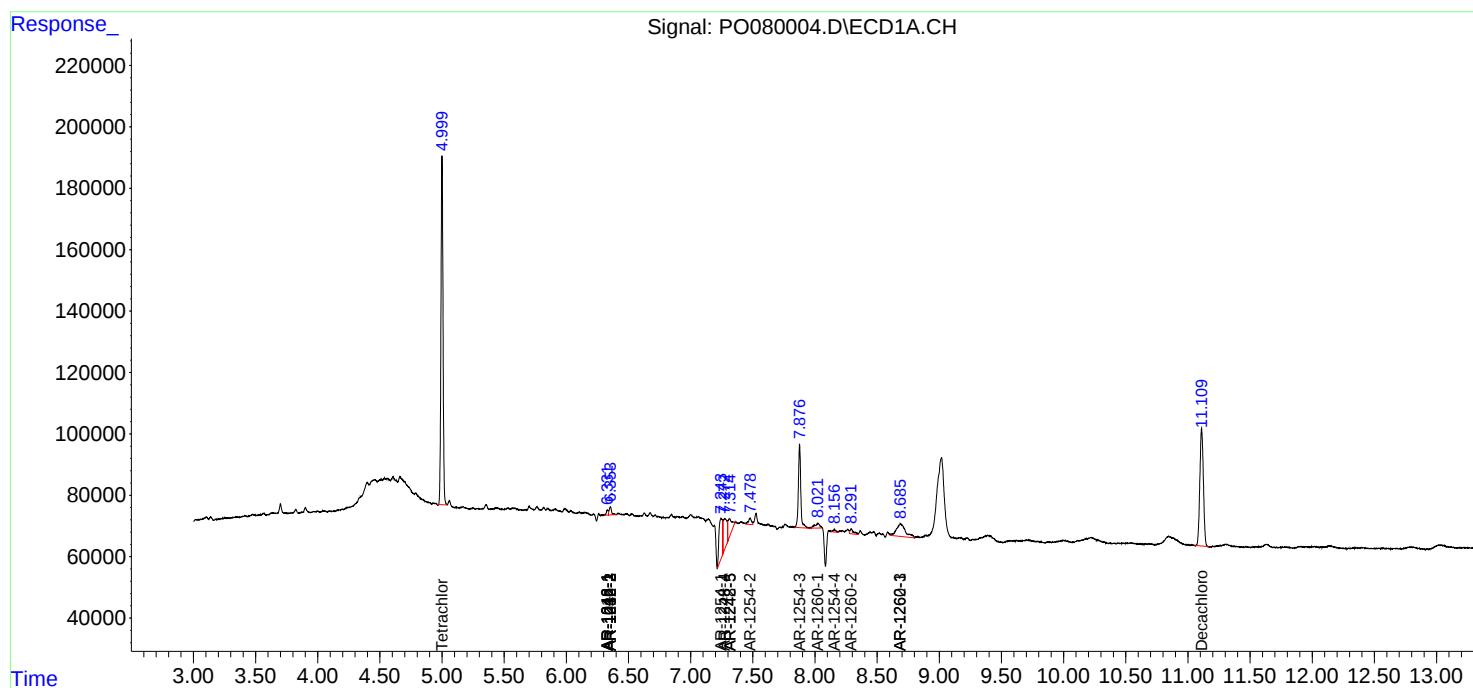
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

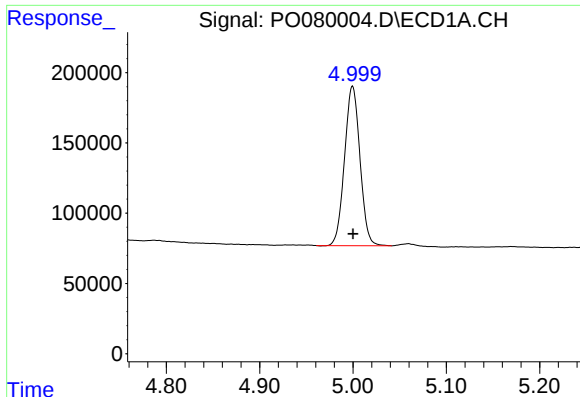
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
Data File : P0080004.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 12:51
Operator : DD\AJ
Sample : M3216-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 16:25:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

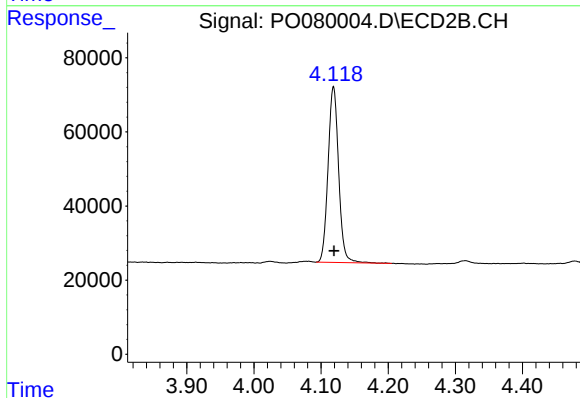




#1 Tetrachloro-m-xylene

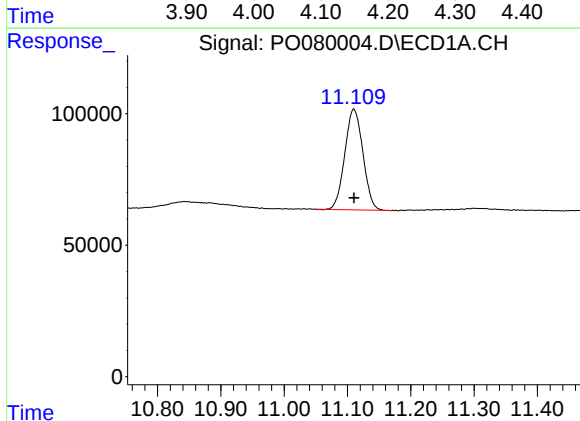
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1302755
Conc: 21.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



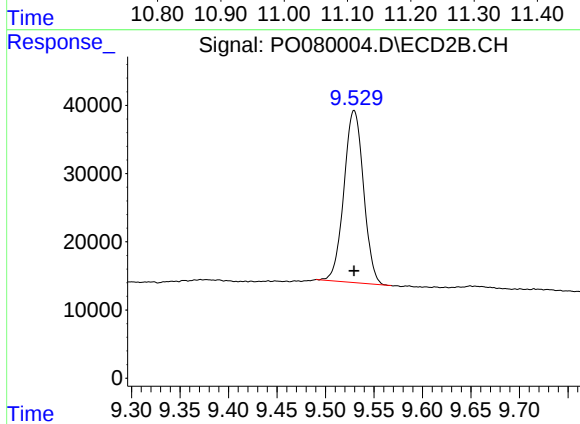
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 518850
Conc: 22.66 ng/ml



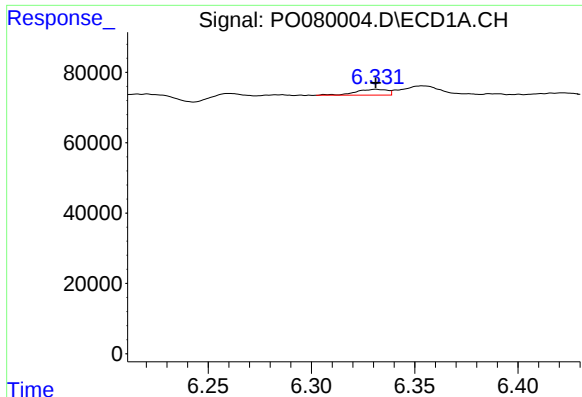
#2 Decachlorobiphenyl

R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 760091
Conc: 16.20 ng/ml



#2 Decachlorobiphenyl

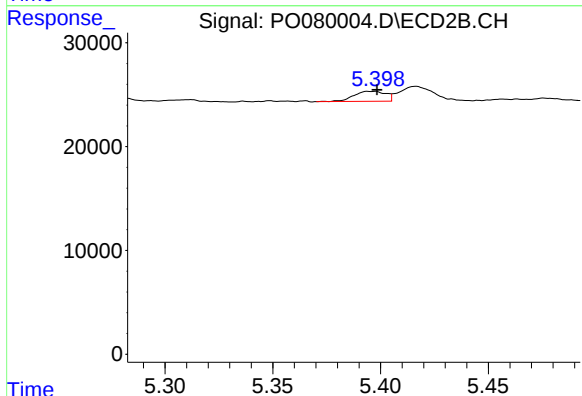
R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 354148
Conc: 17.04 ng/ml



#3 AR-1016-1

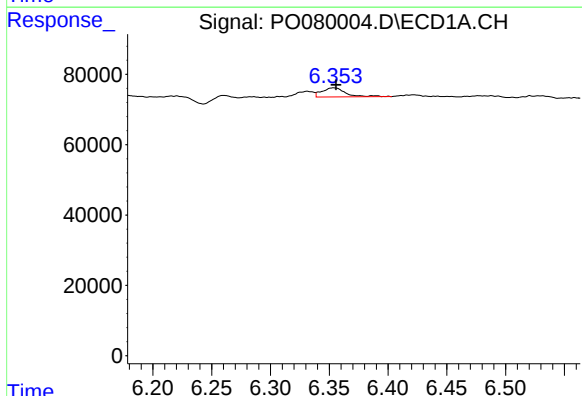
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 17748
Conc: 8.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



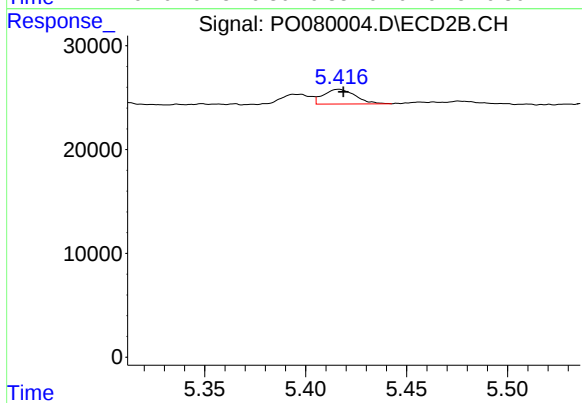
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.003 min
Response: 9940
Conc: 10.57 ng/ml



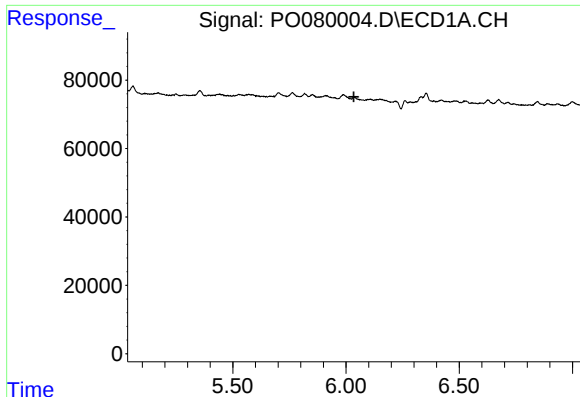
#4 AR-1016-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 35937
Conc: 11.78 ng/ml



#4 AR-1016-2

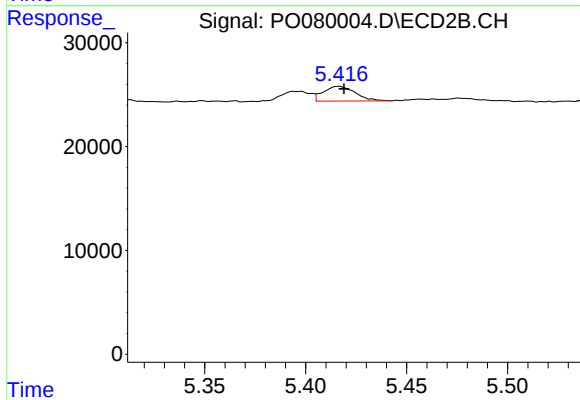
R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 15605
Conc: 12.27 ng/ml



#12 AR-1232-2

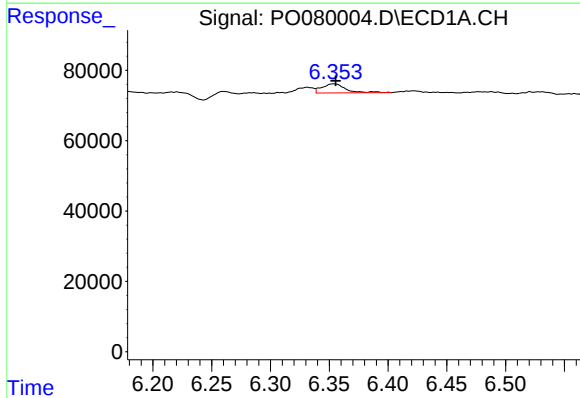
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



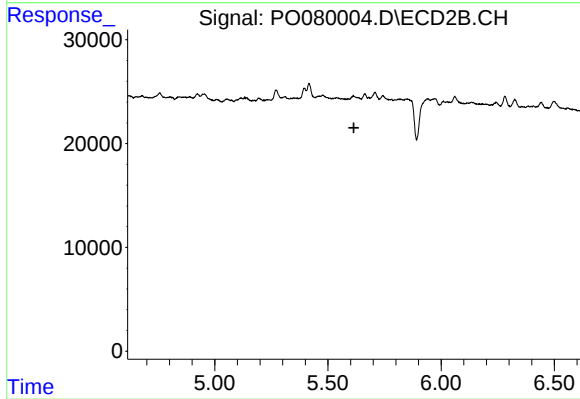
#12 AR-1232-2

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 15605
Conc: 27.75 ng/ml



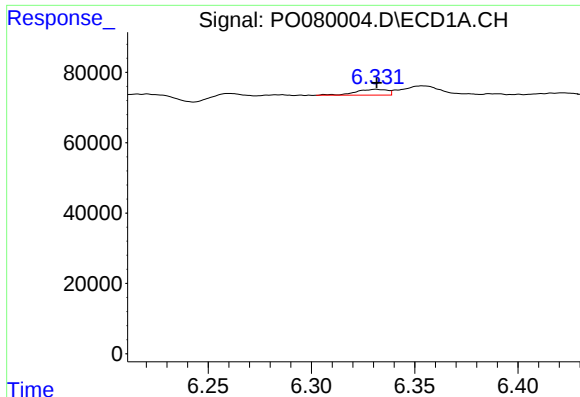
#13 AR-1232-3

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 35937
Conc: 26.96 ng/ml



#13 AR-1232-3

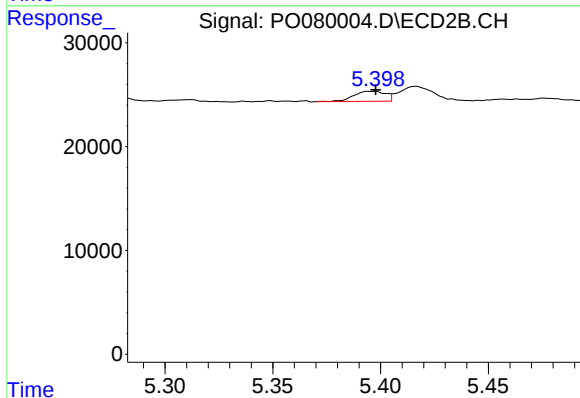
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#16 AR-1242-1

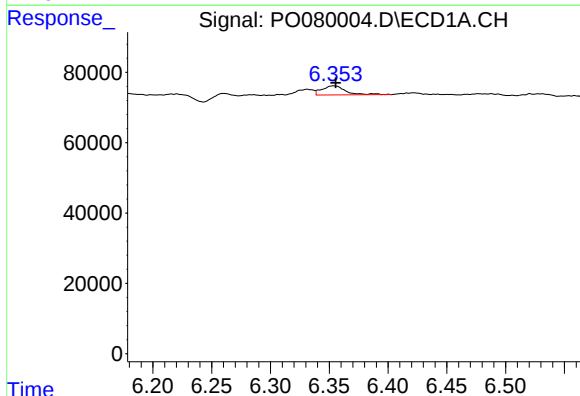
R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 17748
Conc: 10.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



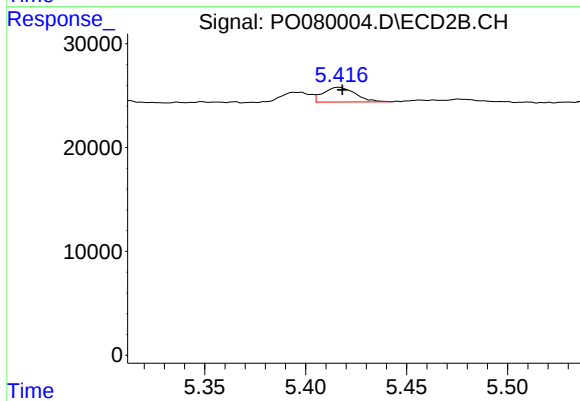
#16 AR-1242-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9940
Conc: 13.96 ng/ml



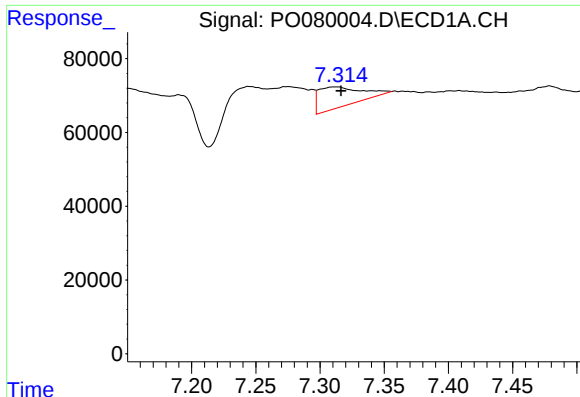
#17 AR-1242-2

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 35937
Conc: 15.63 ng/ml



#17 AR-1242-2

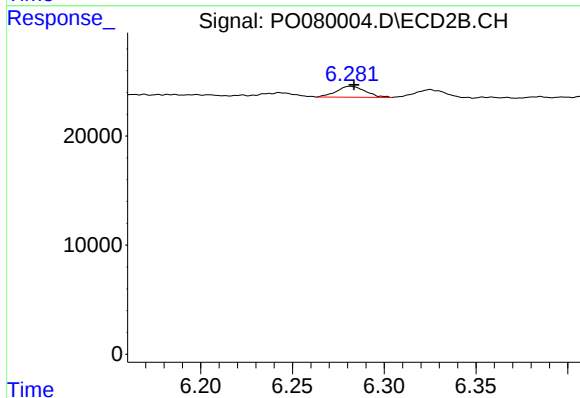
R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 15605
Conc: 16.12 ng/ml



#20 AR-1242-5

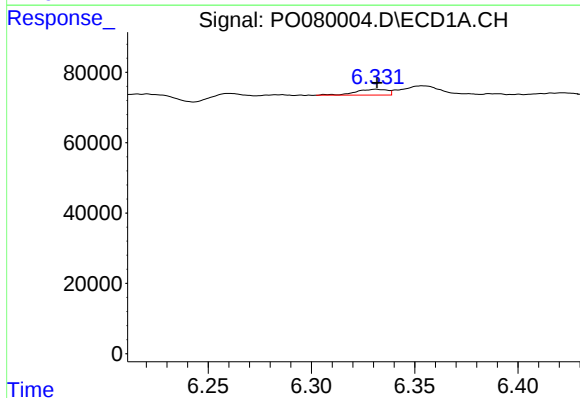
R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 126724
Conc: 99.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



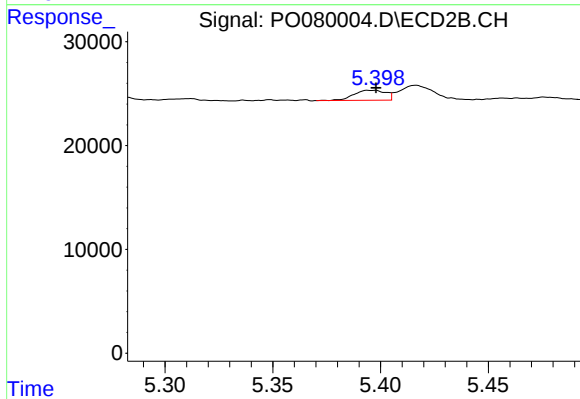
#20 AR-1242-5

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 11128
Conc: 17.10 ng/ml



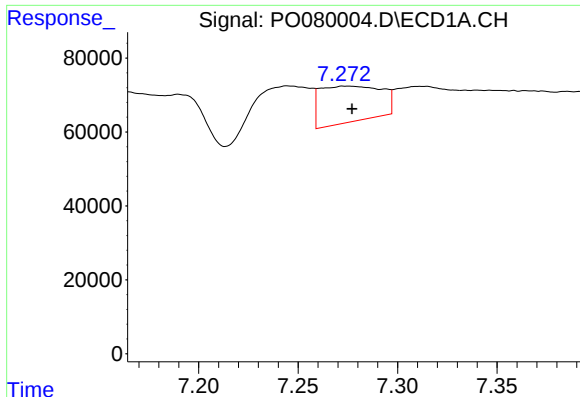
#21 AR-1248-1

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 17748
Conc: 14.00 ng/ml



#21 AR-1248-1

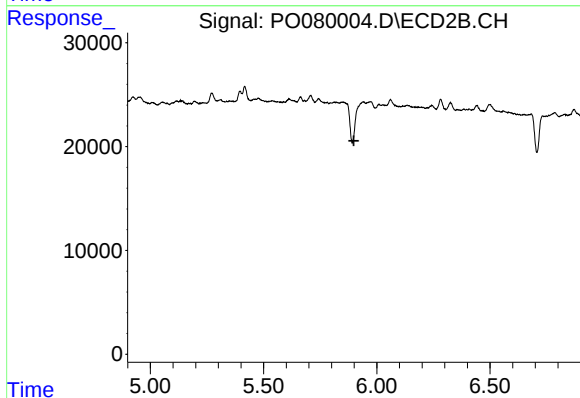
R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 9940
Conc: 18.00 ng/ml



#24 AR-1248-4

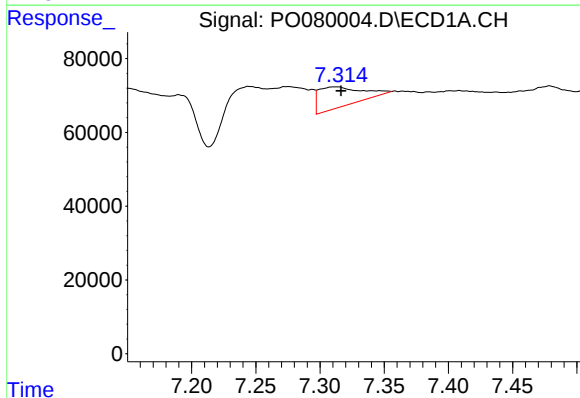
R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 208381
Conc: 89.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



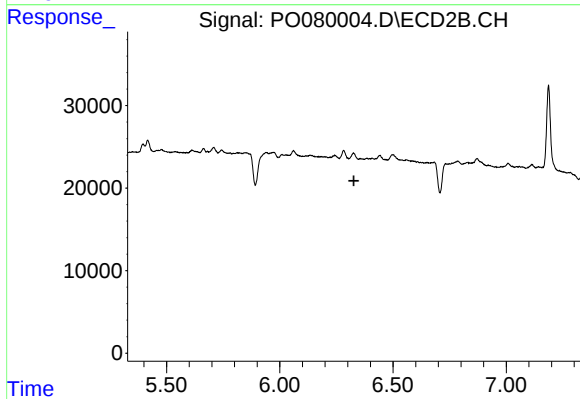
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



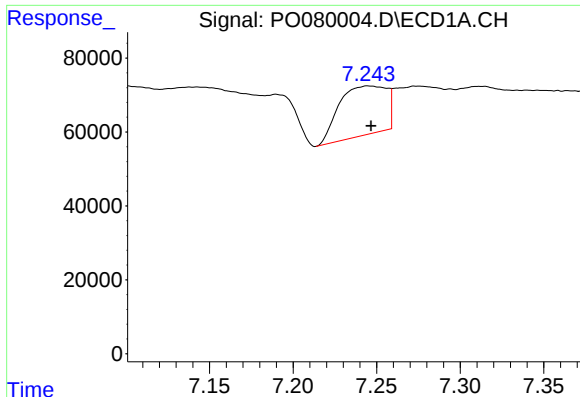
#25 AR-1248-5

R.T.: 7.313 min
Delta R.T.: -0.004 min
Response: 126724
Conc: 55.73 ng/ml



#25 AR-1248-5

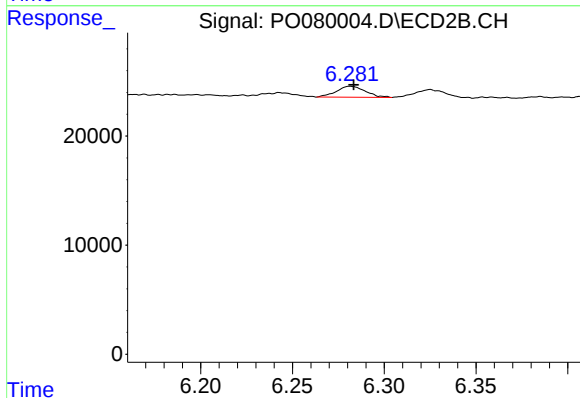
R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

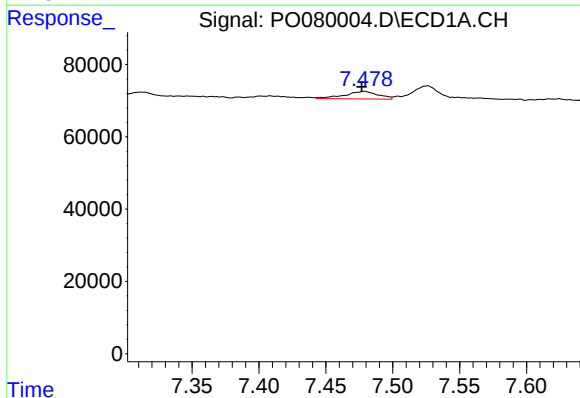
R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 261599
Conc: 119.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



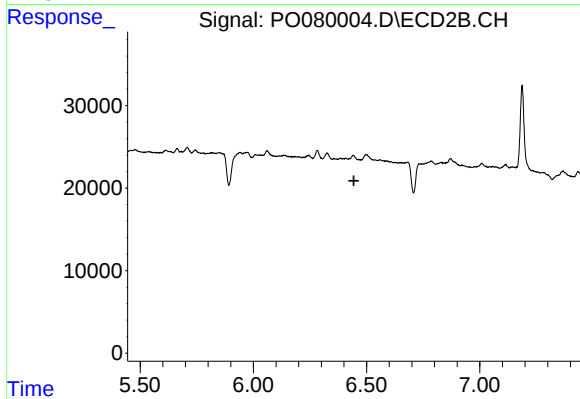
#26 AR-1254-1

R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 11128
Conc: 8.21 ng/ml



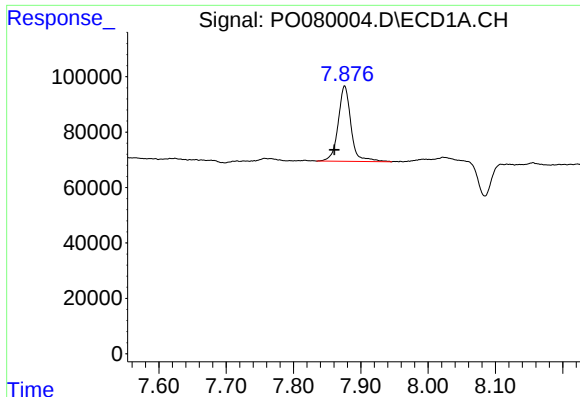
#27 AR-1254-2

R.T.: 7.479 min
Delta R.T.: 0.002 min
Response: 36262
Conc: 11.04 ng/ml



#27 AR-1254-2

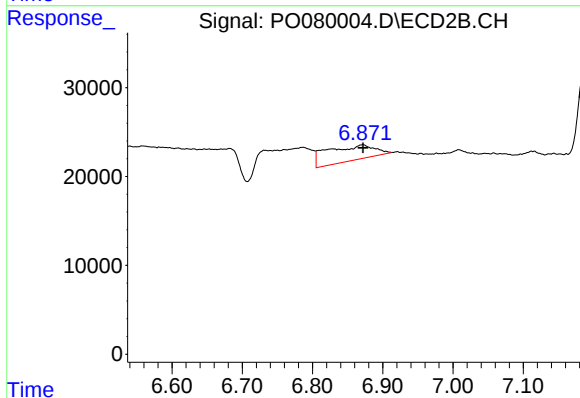
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.



#28 AR-1254-3

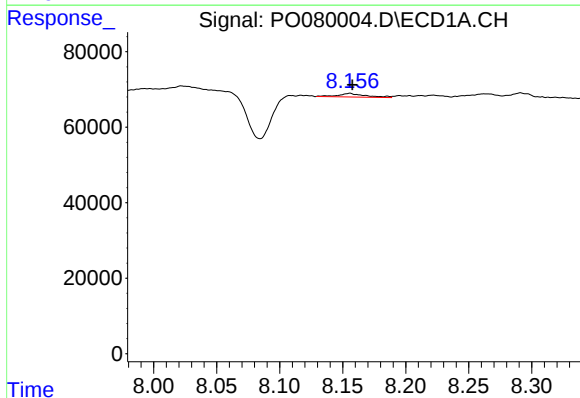
R.T.: 7.876 min
Delta R.T.: 0.015 min
Response: 360454
Conc: 104.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



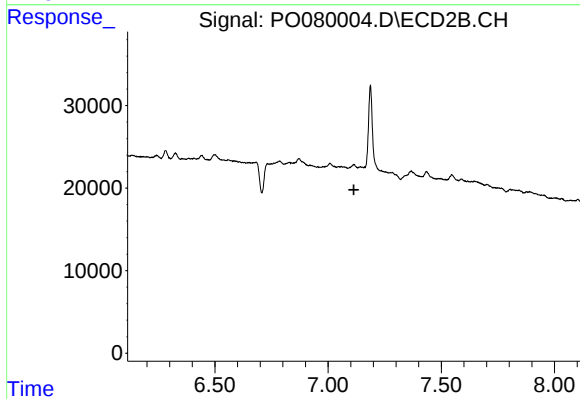
#28 AR-1254-3

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 80901
Conc: 43.24 ng/ml



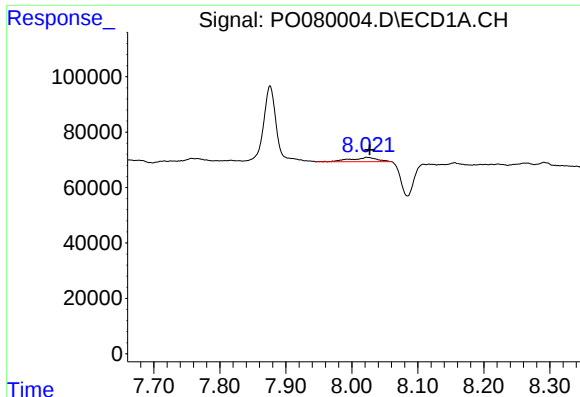
#29 AR-1254-4

R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 14323
Conc: 5.63 ng/ml



#29 AR-1254-4

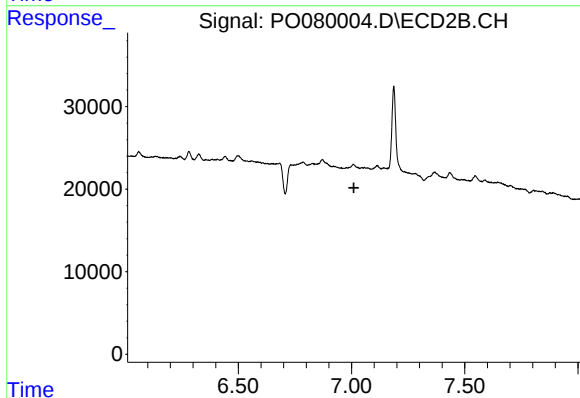
R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.



#31 AR-1260-1

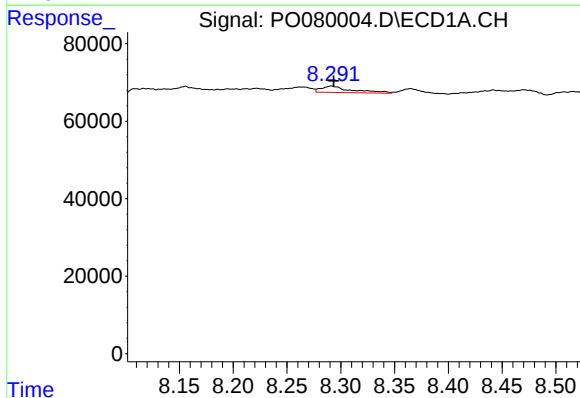
R.T.: 8.022 min
Delta R.T.: -0.005 min
Response: 43716
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



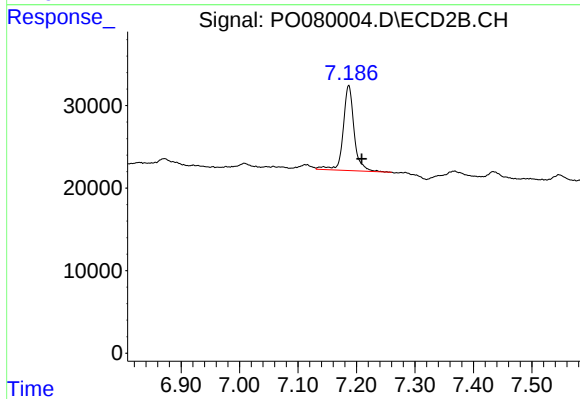
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



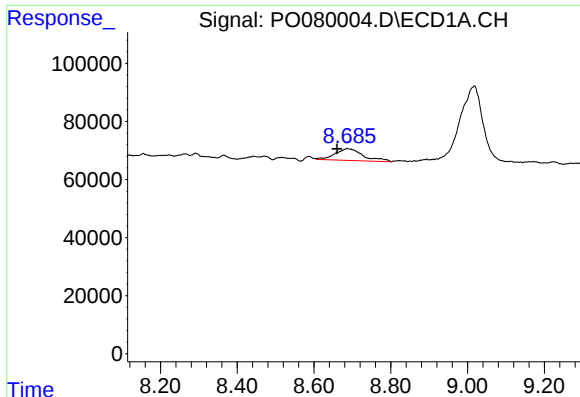
#32 AR-1260-2

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 33083
Conc: 10.76 ng/ml



#32 AR-1260-2

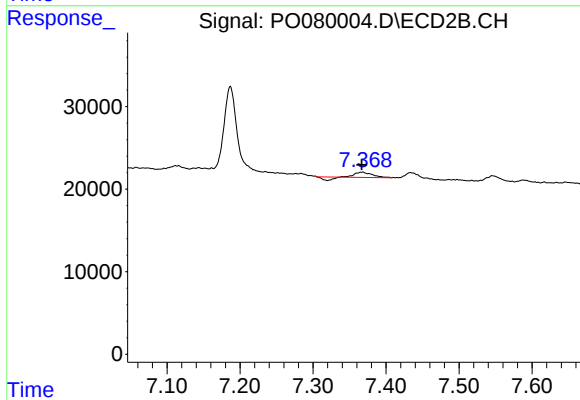
R.T.: 7.187 min
Delta R.T.: -0.022 min
Response: 133753
Conc: 87.43 ng/ml



#33 AR-1260-3

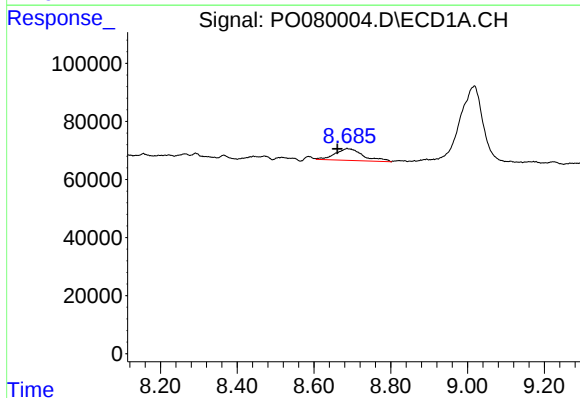
R.T.: 8.686 min
Delta R.T.: 0.025 min
Response: 203304
Conc: 91.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210567-COM-40



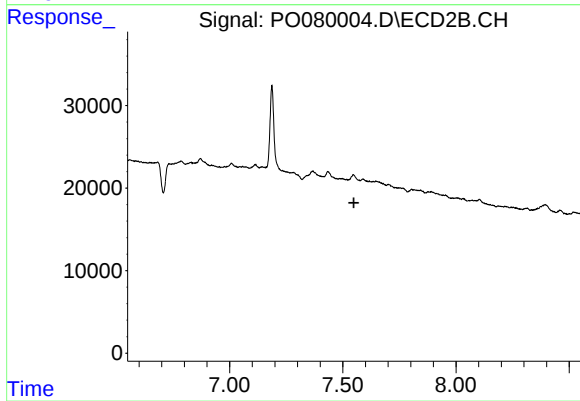
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 7427
Conc: 5.09 ng/ml



#36 AR-1262-1

R.T.: 8.686 min
Delta R.T.: 0.024 min
Response: 203304
Conc: 63.58 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.