

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071521\
 Data File : P0079584.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2021 17:21
 Operator : DD\AJ
 Sample : M3040-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01-076

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:36:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.019	4.227	1361748	530086	20.367	18.485
2)	SA Decachlor...	11.144	9.695f	639656	290150	12.577	10.963
Target Compounds							
8)	L2 AR-1221-1	5.271	0.000	163278	0	230.429	N.D. #
9)	L2 AR-1221-2	5.375	4.588	15141	9603	29.204	37.744 #
10)	L2 AR-1221-3	5.474	4.682	330380	117531	197.234	146.455 #
11)	L3 AR-1232-1	5.474	4.682	330380	117531	225.216	165.392 #
20)	L4 AR-1242-5	0.000	6.408	0	15567	N.D.	19.955 #
24)	L5 AR-1248-4	7.298	0.000	18992	0	7.811	N.D. #
26)	L6 AR-1254-1	7.276	6.408	22103	15567	9.569	9.265
27)	L6 AR-1254-2	7.502	0.000	45536	0	12.663	N.D. #
28)	L6 AR-1254-3	7.893	0.000	42708	0	11.356	N.D. #
30)	L6 AR-1254-5	8.633f	7.674	18173	10411	6.559	5.222
31)	L7 AR-1260-1	8.076f	0.000	27504	0	10.512	N.D. #
32)	L7 AR-1260-2	8.309	0.000	49813	0	15.816	N.D. #
36)	L8 AR-1262-1	0.000	7.674	0	10411	N.D.	9.261 #

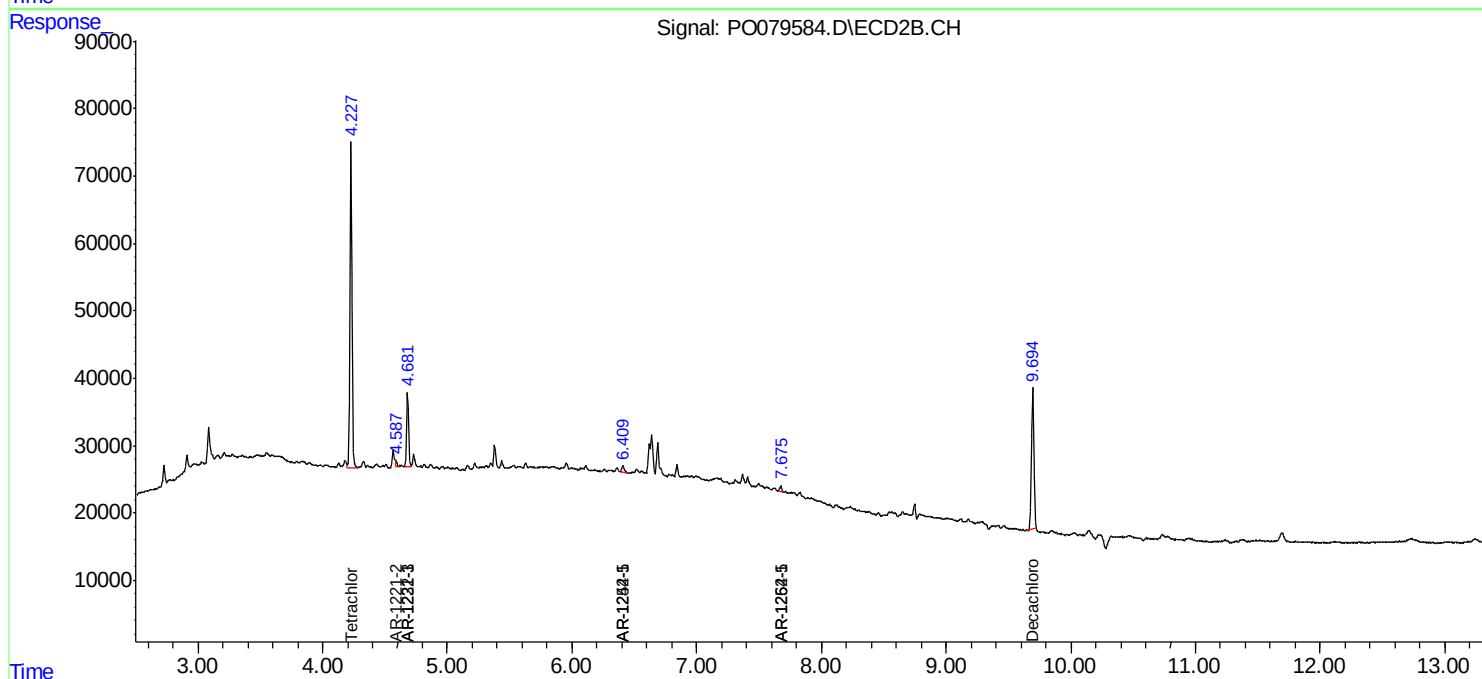
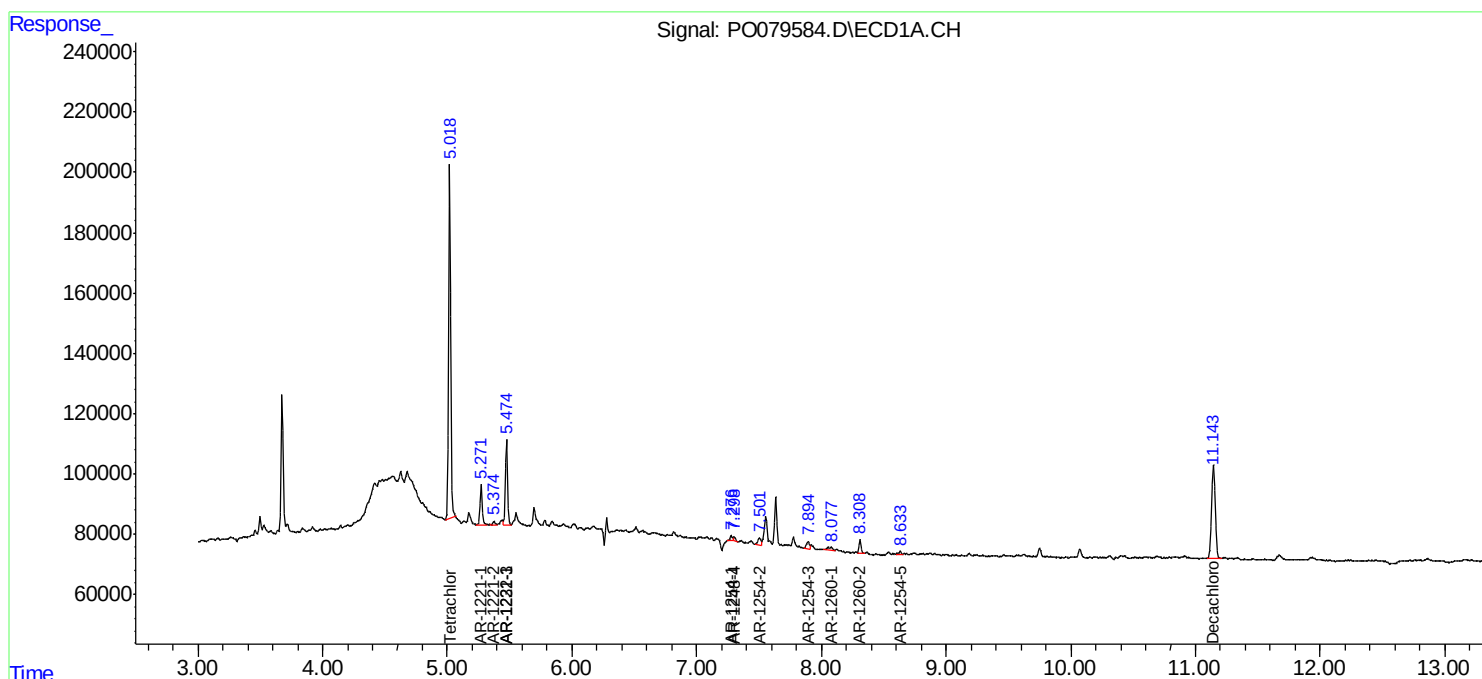
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

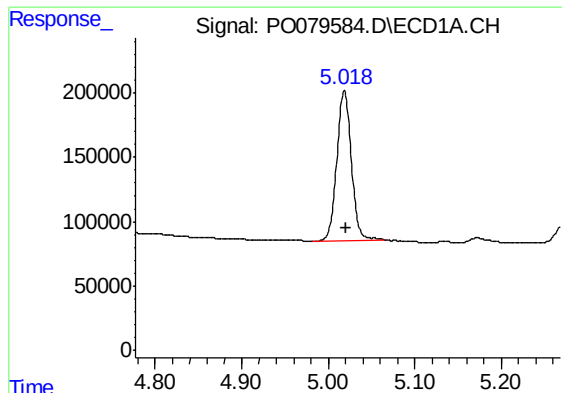
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071521\
Data File : PO079584.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2021 17:21
Operator : DD\AJ
Sample : M3040-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FK-PS-01-076

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:36:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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

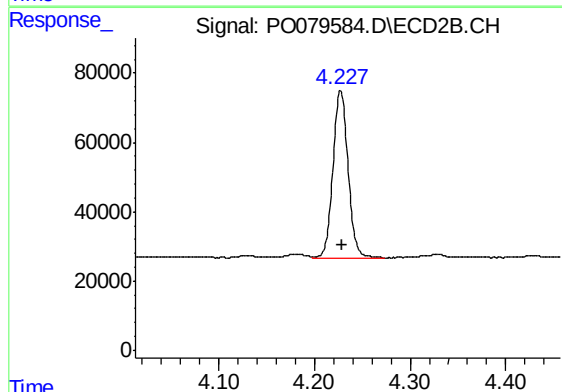




#1 Tetrachloro-m-xylene

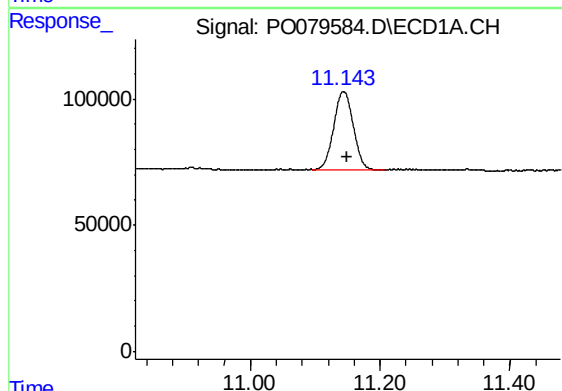
R.T.: 5.019 min
Delta R.T.: -0.001 min
Response: 1361748
Conc: 20.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



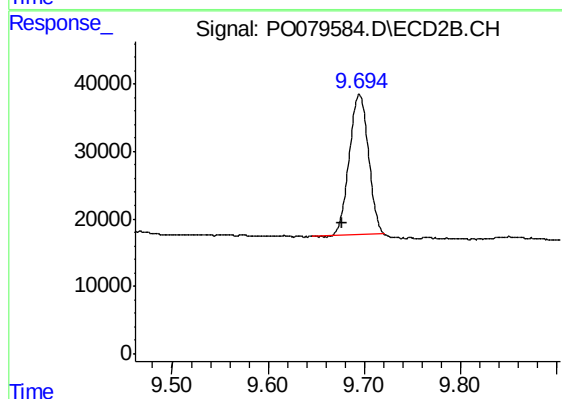
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.001 min
Response: 530086
Conc: 18.49 ng/ml



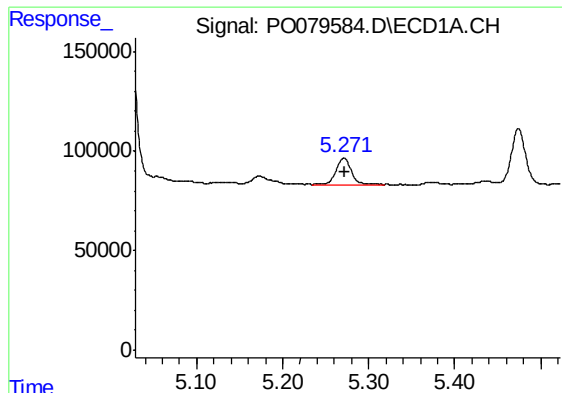
#2 Decachlorobiphenyl

R.T.: 11.144 min
Delta R.T.: -0.006 min
Response: 639656
Conc: 12.58 ng/ml



#2 Decachlorobiphenyl

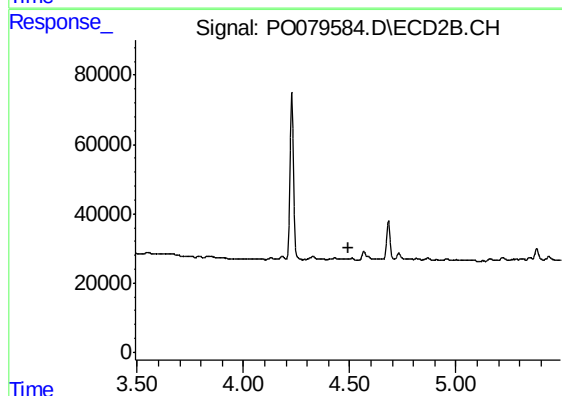
R.T.: 9.695 min
Delta R.T.: 0.018 min
Response: 290150
Conc: 10.96 ng/ml



#8 AR-1221-1

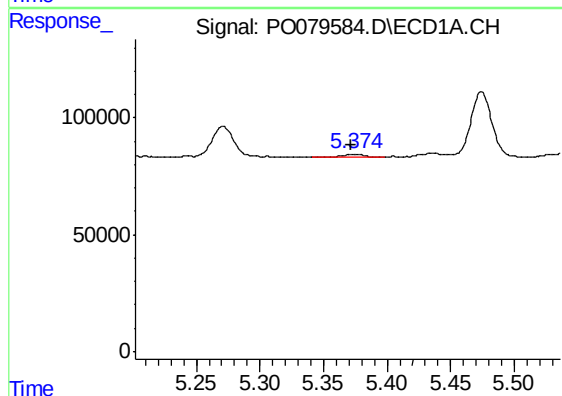
R.T.: 5.271 min
Delta R.T.: -0.002 min
Response: 163278
Conc: 230.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



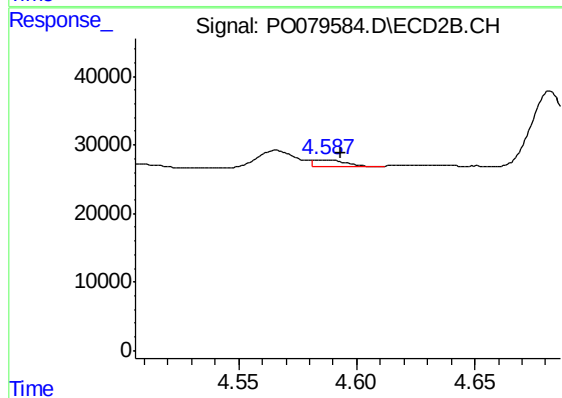
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



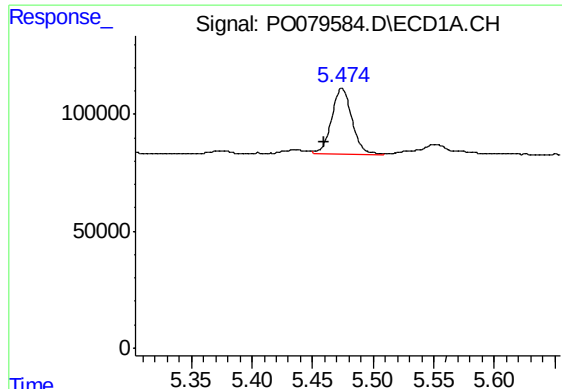
#9 AR-1221-2

R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 15141
Conc: 29.20 ng/ml



#9 AR-1221-2

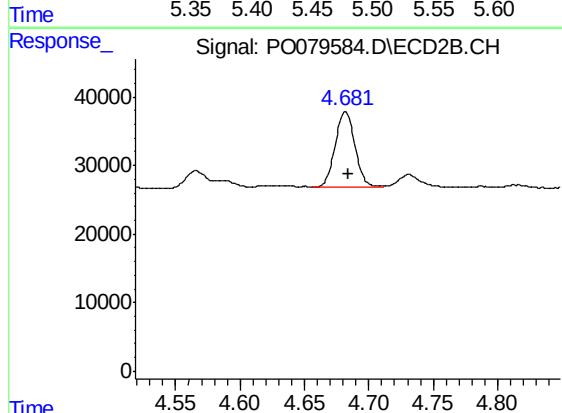
R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 9603
Conc: 37.74 ng/ml



#10 AR-1221-3

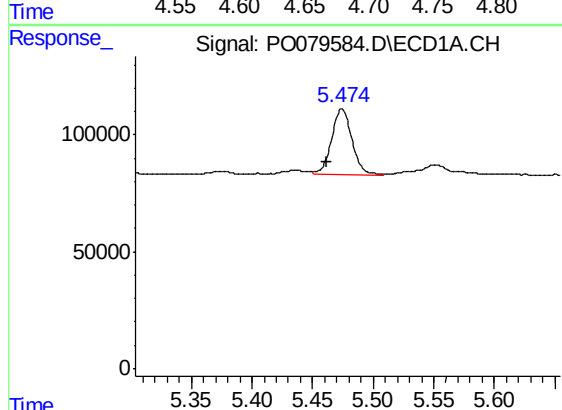
R.T.: 5.474 min
Delta R.T.: 0.015 min
Response: 330380
Conc: 197.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



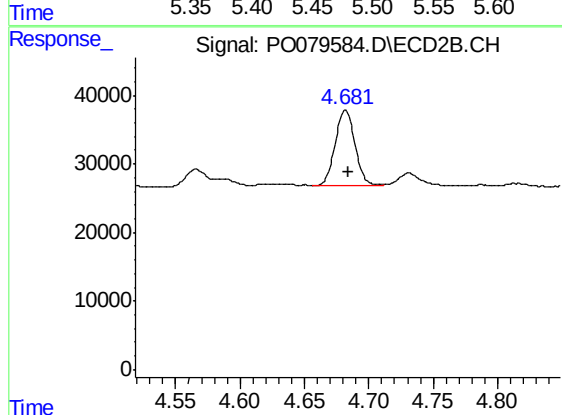
#10 AR-1221-3

R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 117531
Conc: 146.46 ng/ml



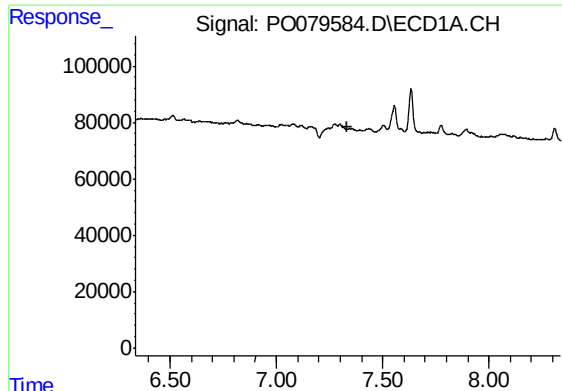
#11 AR-1232-1

R.T.: 5.474 min
Delta R.T.: 0.013 min
Response: 330380
Conc: 225.22 ng/ml



#11 AR-1232-1

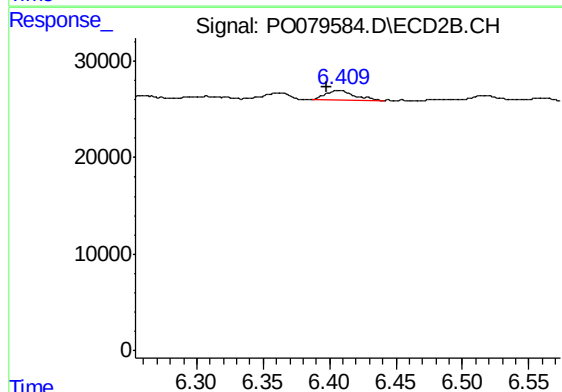
R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 117531
Conc: 165.39 ng/ml



#20 AR-1242-5

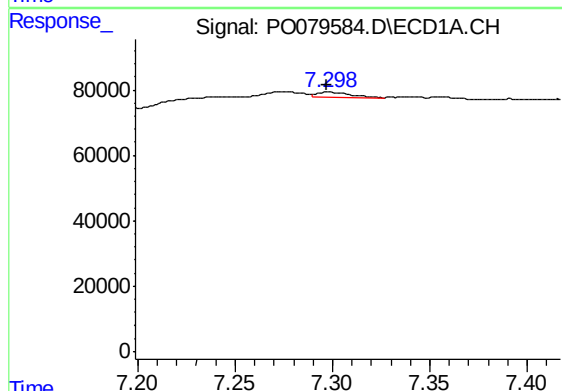
R.T.: 0.000 min
Exp R.T. : 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



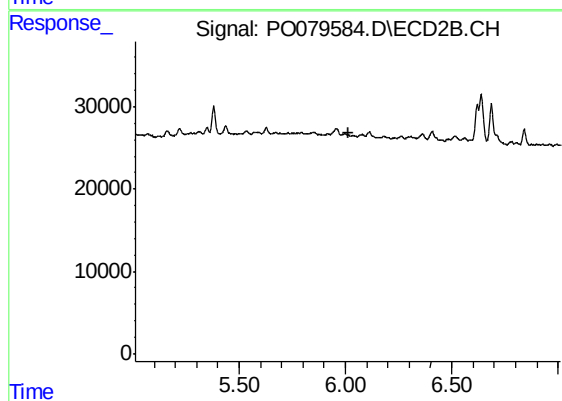
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.010 min
Response: 15567
Conc: 19.96 ng/ml



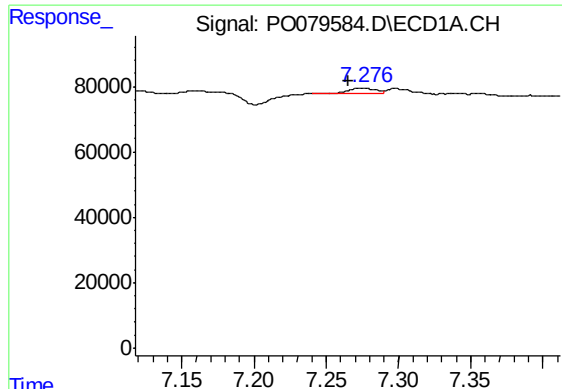
#24 AR-1248-4

R.T.: 7.298 min
Delta R.T.: 0.001 min
Response: 18992
Conc: 7.81 ng/ml



#24 AR-1248-4

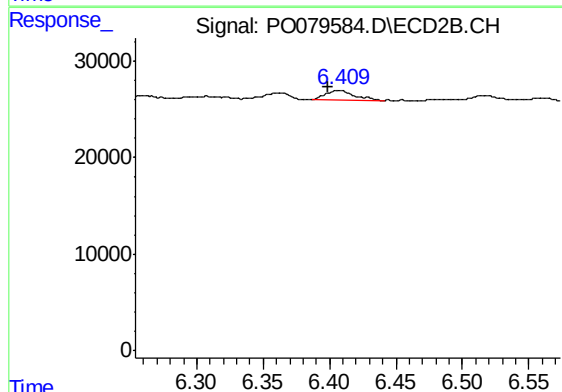
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#26 AR-1254-1

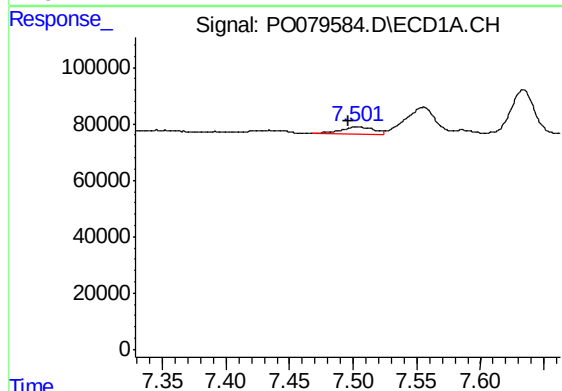
R.T.: 7.276 min
Delta R.T.: 0.011 min
Response: 22103
Conc: 9.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



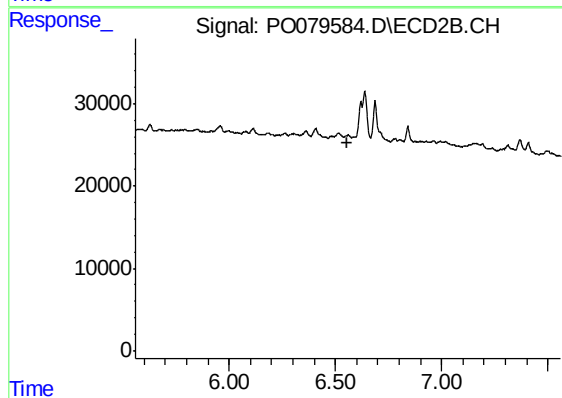
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: 0.009 min
Response: 15567
Conc: 9.26 ng/ml



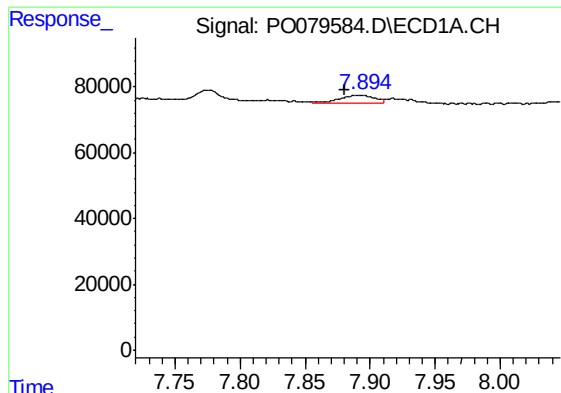
#27 AR-1254-2

R.T.: 7.502 min
Delta R.T.: 0.005 min
Response: 45536
Conc: 12.66 ng/ml



#27 AR-1254-2

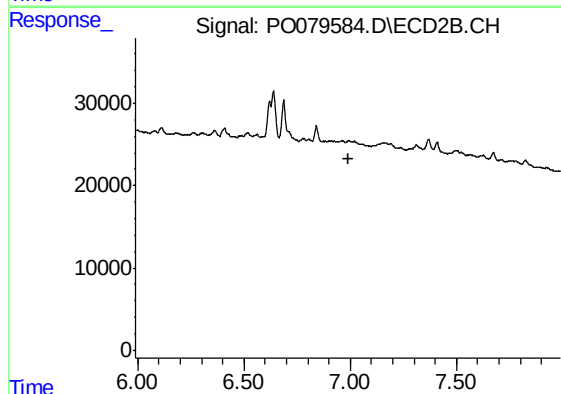
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#28 AR-1254-3

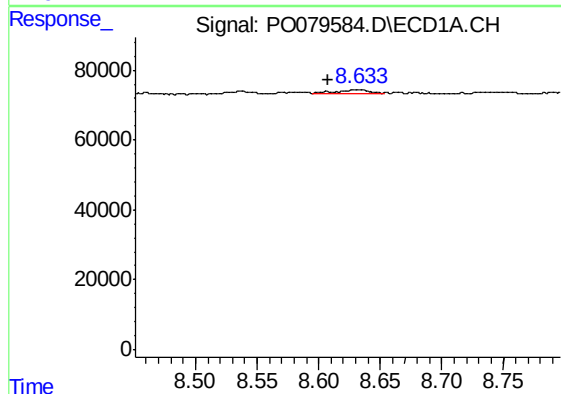
R.T.: 7.893 min
Delta R.T.: 0.013 min
Response: 42708
Conc: 11.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



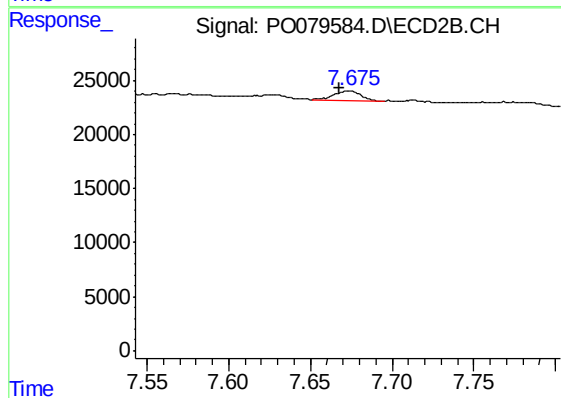
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



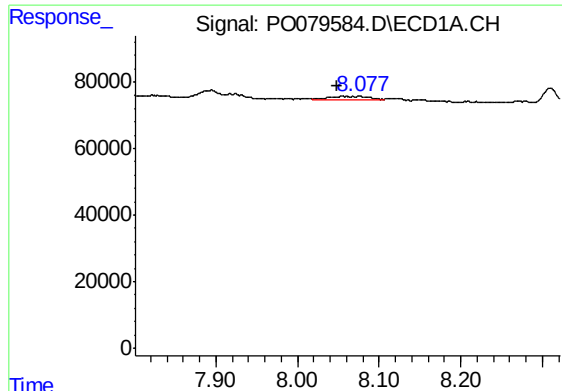
#30 AR-1254-5

R.T.: 8.633 min
Delta R.T.: 0.024 min
Response: 18173
Conc: 6.56 ng/ml



#30 AR-1254-5

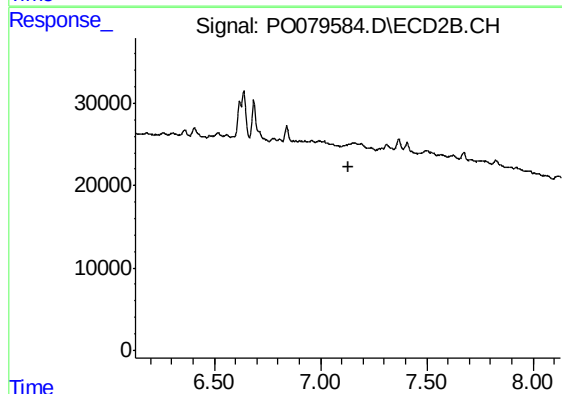
R.T.: 7.674 min
Delta R.T.: 0.007 min
Response: 10411
Conc: 5.22 ng/ml



#31 AR-1260-1

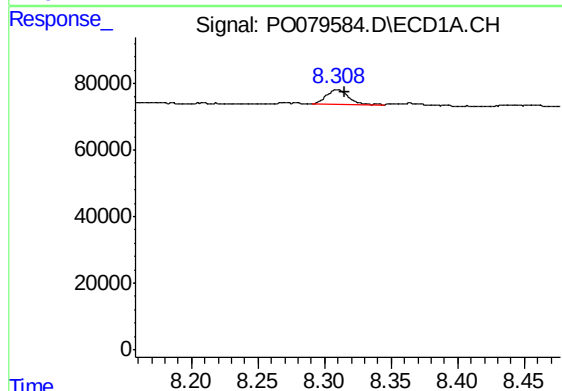
R.T.: 8.076 min
Delta R.T.: 0.029 min
Response: 27504
Conc: 10.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



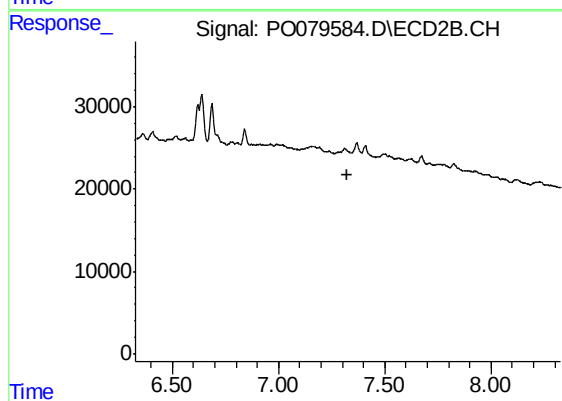
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.129 min
Response: 0
Conc: N.D.



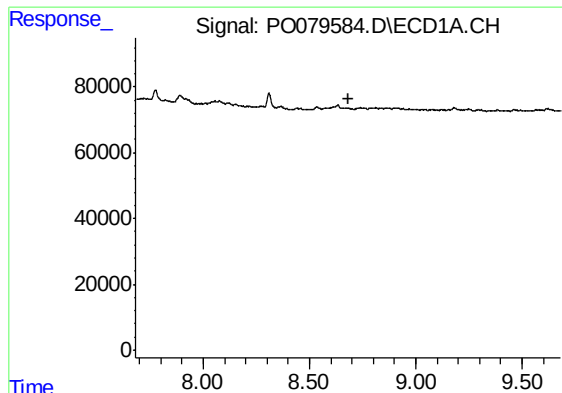
#32 AR-1260-2

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 49813
Conc: 15.82 ng/ml



#32 AR-1260-2

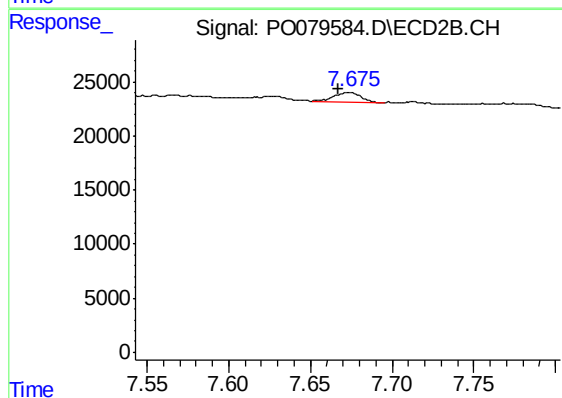
R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-076



#36 AR-1262-1

R.T.: 7.674 min
Delta R.T.: 0.008 min
Response: 10411
Conc: 9.26 ng/ml