

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 13:16
 Operator : SM/AJ
 Sample : PB121346BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121346BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 13:44:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.202	3.543	1006279	817451	25.617m	23.248
2)	SA Decachlor...	9.721	8.447	1190856	845842	21.177m	22.612
Target Compounds							
3)	L1 AR-1016-1	5.359	4.603	445517	303200	252.066m	226.779m
4)	L1 AR-1016-2	5.381	4.621	629417	444189	244.246m	228.154m
5)	L1 AR-1016-3	5.442	4.794	381741	243881	244.885m	230.350m
6)	L1 AR-1016-4	5.540	4.835	328382	204044	253.227m	229.339m
7)	L1 AR-1016-5	5.829	5.045	338361	261052	247.550m	228.510m
31)	L7 AR-1260-1	6.941	6.061	661294	521048	238.616	243.447
32)	L7 AR-1260-2	7.195	6.249	838484	640117	227.441m	233.311
33)	L7 AR-1260-3	7.550	6.398	586356	573521	192.998m	234.905
34)	L7 AR-1260-4	7.776	6.863	580526	441186	191.420	211.901m
35)	L7 AR-1260-5	8.081	7.107	1175064	934432	187.903m	184.229

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057965.D
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Acq On : 15 Jul 2019 13:16
Operator : SM/AJ
Sample : PB121346BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

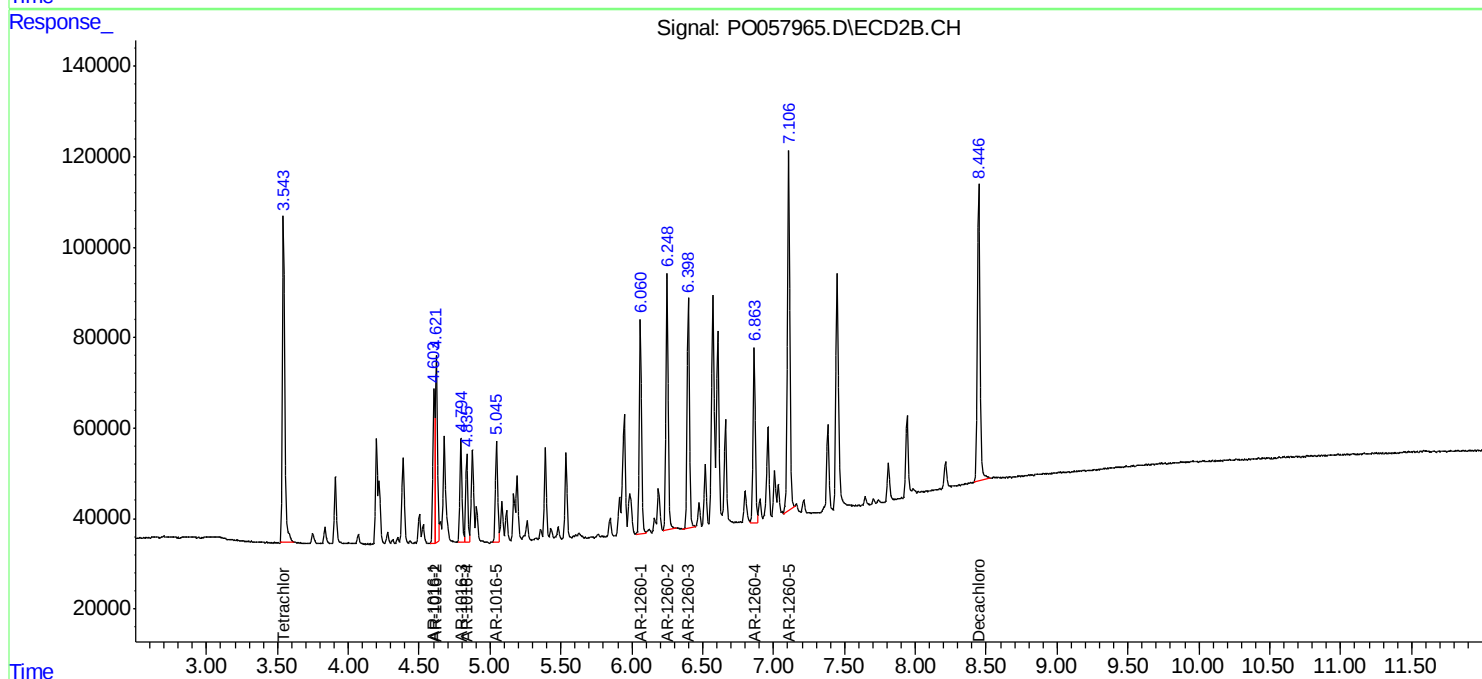
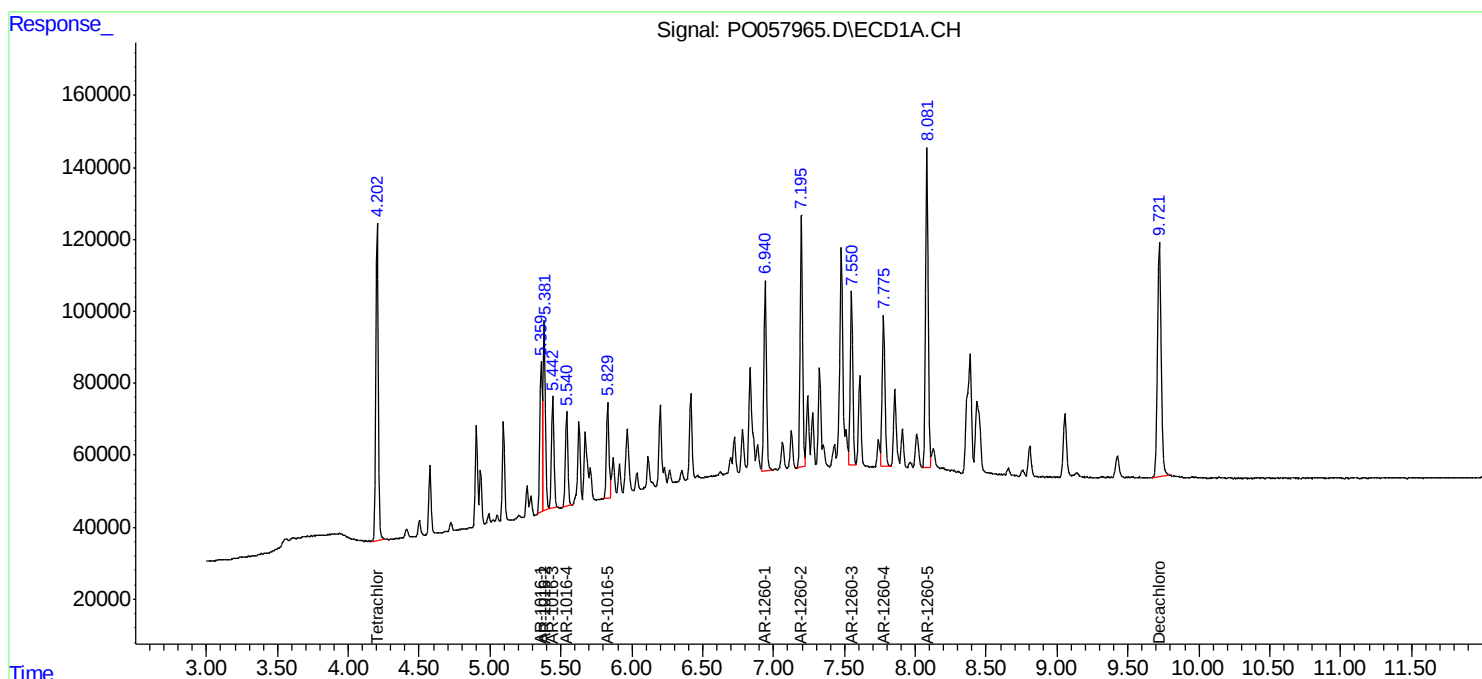
Instrument :
ECD_O
ClientSampleId :
PB121346BSD

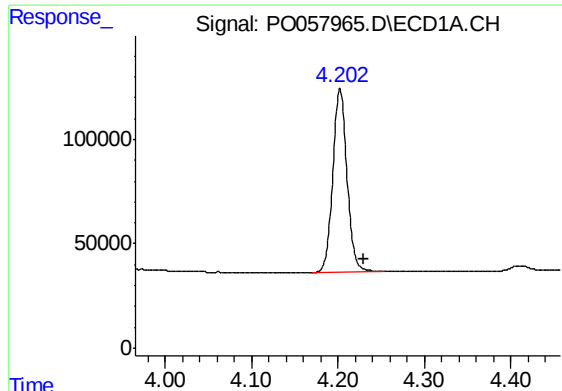
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:44:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
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Volume Inj. : 2 µl
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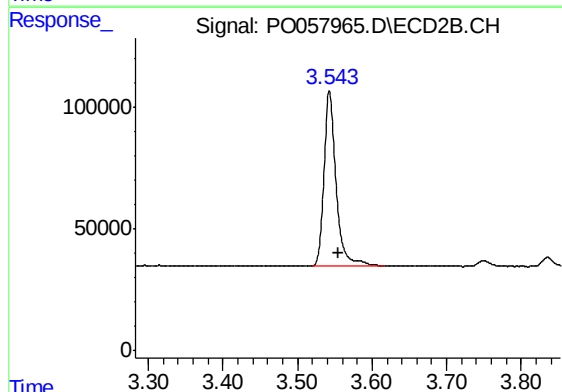
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: -0.028 min
Response: 1006279
Conc: 25.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BSD

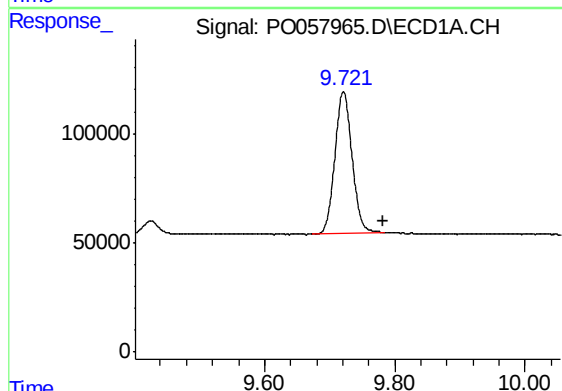
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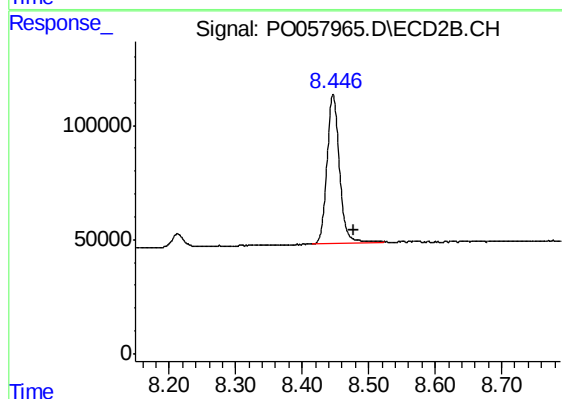
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 817451
Conc: 23.25 ng/ml



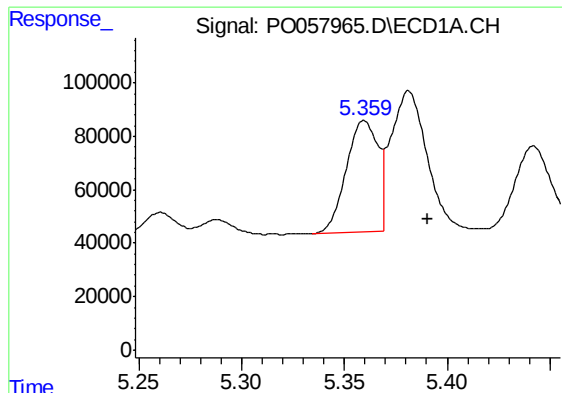
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: -0.060 min
Response: 1190856
Conc: 21.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.030 min
Response: 845842
Conc: 22.61 ng/ml



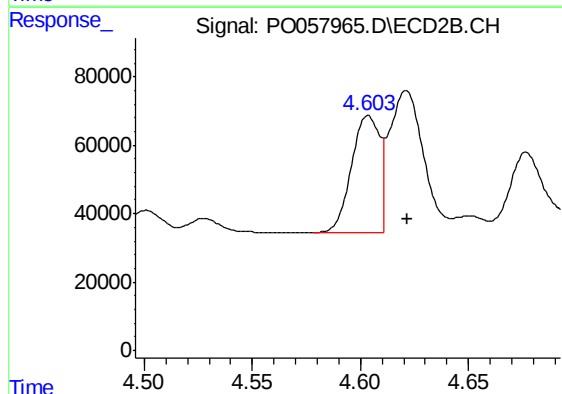
#3 AR-1016-1

R.T.: 5.359 min
Delta R.T.: -0.031 min
Response: 445517
Conc: 252.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BSD

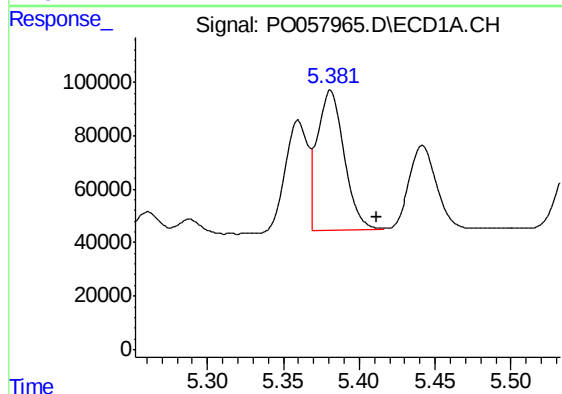
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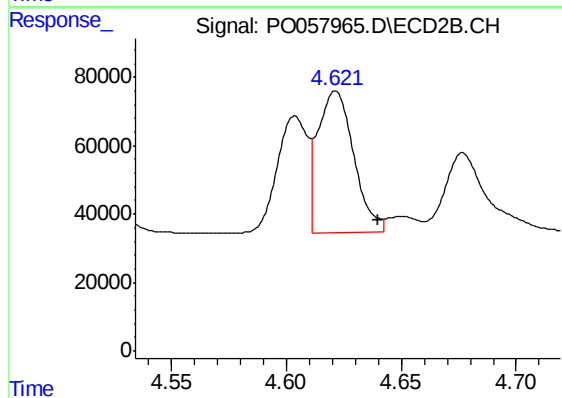
#3 AR-1016-1

R.T.: 4.603 min
Delta R.T.: -0.019 min
Response: 303200
Conc: 226.78 ng/ml m



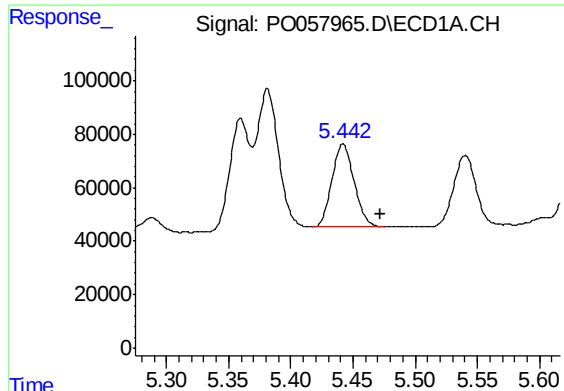
#4 AR-1016-2

R.T.: 5.381 min
Delta R.T.: -0.031 min
Response: 629417
Conc: 244.25 ng/ml m



#4 AR-1016-2

R.T.: 4.621 min
Delta R.T.: -0.019 min
Response: 444189
Conc: 228.15 ng/ml m



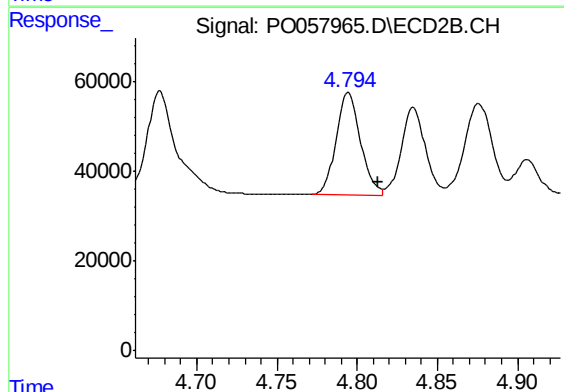
#5 AR-1016-3

R.T.: 5.442 min
Delta R.T.: -0.030 min
Response: 381741
Conc: 244.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BSD

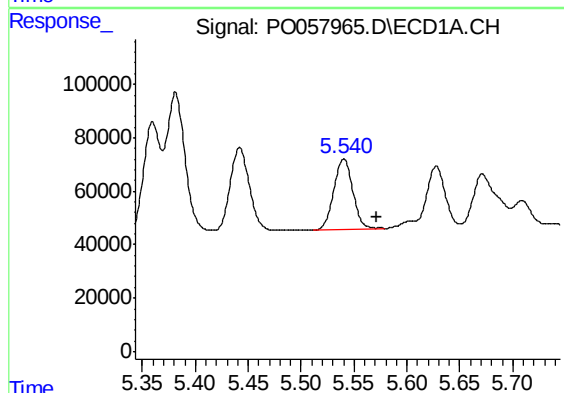
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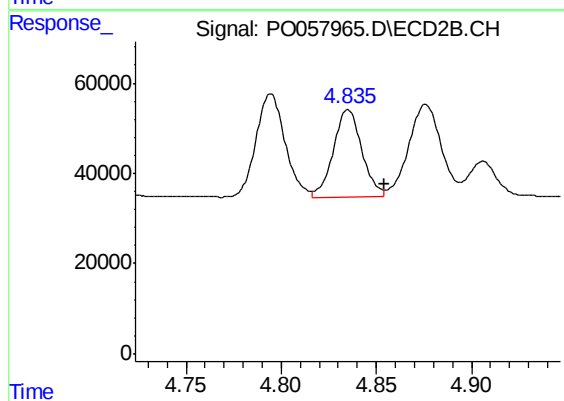
#5 AR-1016-3

R.T.: 4.794 min
Delta R.T.: -0.019 min
Response: 243881
Conc: 230.35 ng/ml m



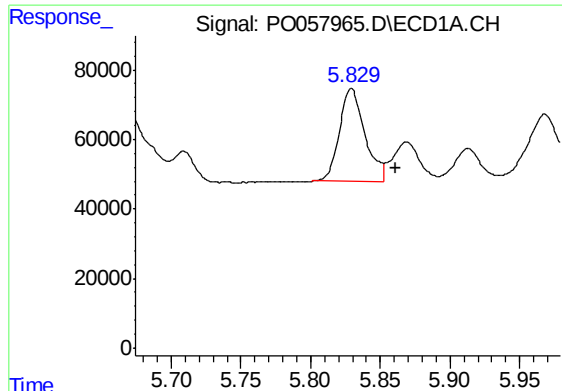
#6 AR-1016-4

R.T.: 5.540 min
Delta R.T.: -0.031 min
Response: 328382
Conc: 253.23 ng/ml m



#6 AR-1016-4

R.T.: 4.835 min
Delta R.T.: -0.020 min
Response: 204044
Conc: 229.34 ng/ml m



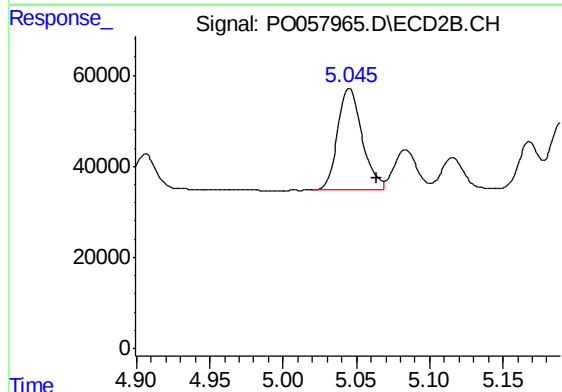
#7 AR-1016-5

R.T.: 5.829 min
Delta R.T.: -0.032 min
Response: 338361
Conc: 247.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BSD

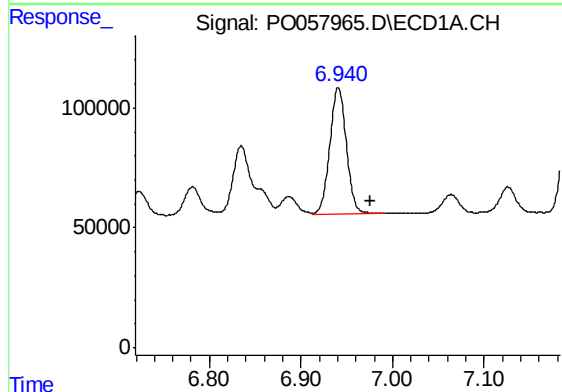
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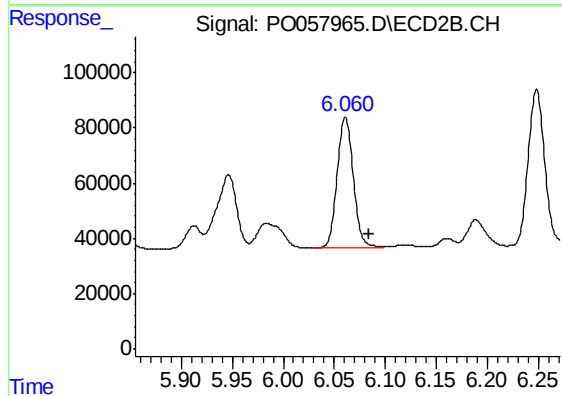
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: -0.019 min
Response: 261052
Conc: 228.51 ng/ml m



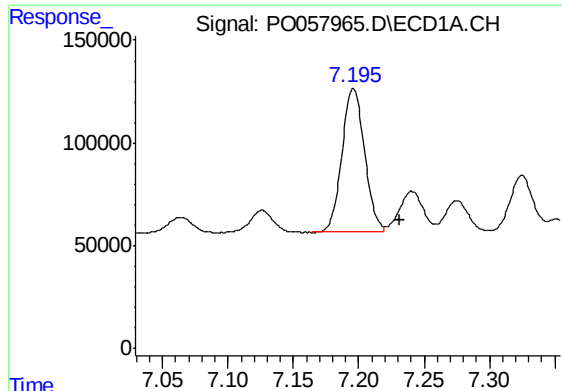
#31 AR-1260-1

R.T.: 6.941 min
Delta R.T.: -0.035 min
Response: 661294
Conc: 238.62 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.023 min
Response: 521048
Conc: 243.45 ng/ml



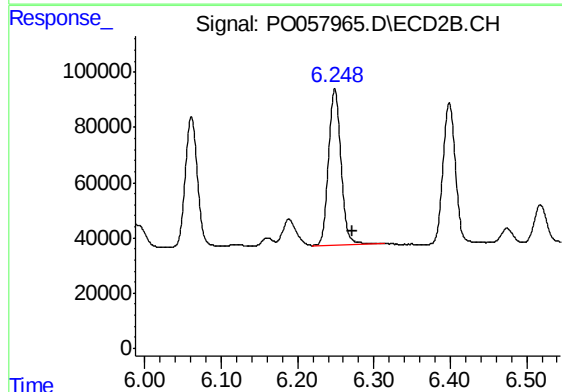
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.036 min
Response: 838484
Conc: 227.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121346BSD

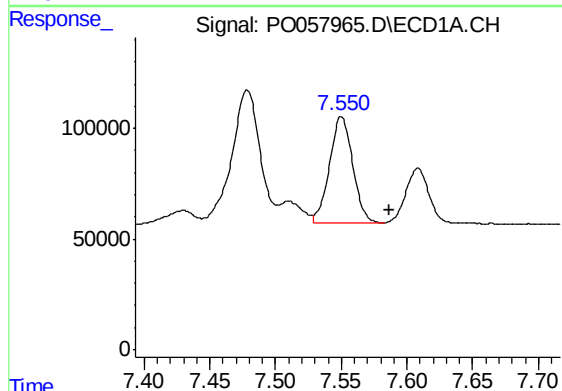
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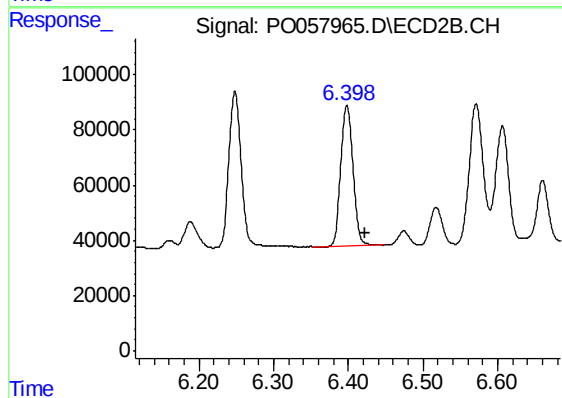
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: -0.023 min
Response: 640117
Conc: 233.31 ng/ml



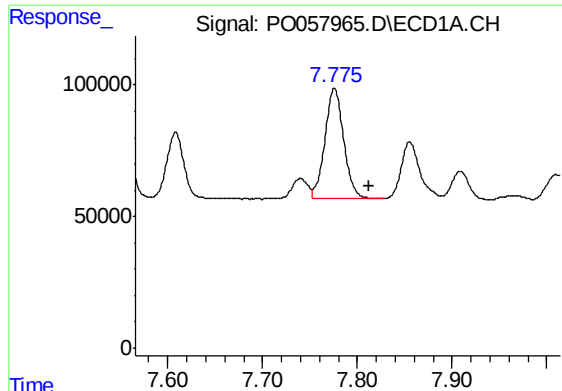
#33 AR-1260-3

R.T.: 7.550 min
Delta R.T.: -0.037 min
Response: 586356
Conc: 193.00 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.024 min
Response: 573521
Conc: 234.90 ng/ml



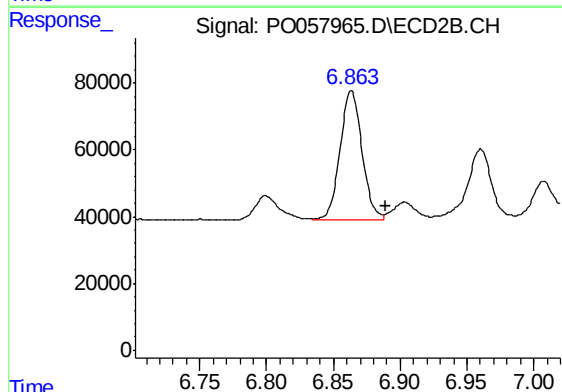
#34 AR-1260-4

R.T.: 7.776 min
Delta R.T.: -0.036 min
Response: 580526
Conc: 191.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121346BSD

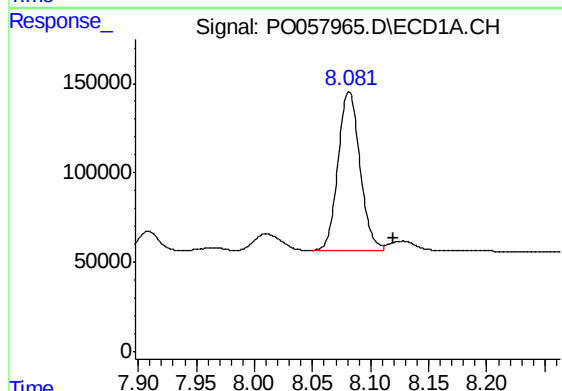
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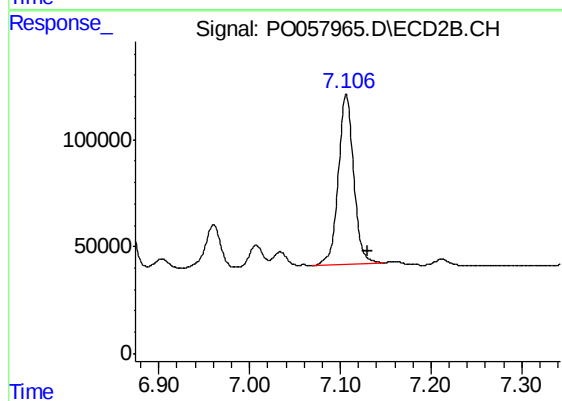
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.026 min
Response: 441186
Conc: 211.90 ng/ml m



#35 AR-1260-5

R.T.: 8.081 min
Delta R.T.: -0.038 min
Response: 1175064
Conc: 187.90 ng/ml m



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.024 min
Response: 934432
Conc: 184.23 ng/ml