

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062119\
 Data File : P0057370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 15:42
 Operator : SM/SJ
 Sample : K3419-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 15:58:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.231	3.556	913613	704909	23.864	21.375
2)	SA Decachlor...	9.785	8.478	979368	676934	19.953	18.985m
Target Compounds							
3)	L1 AR-1016-1	5.390	4.621	240416	163270	133.667m	129.735m
4)	L1 AR-1016-2	5.412	4.639	327630	232559	130.474m	129.083
5)	L1 AR-1016-3	5.474	4.813	202826	122199	126.191m	123.941m
6)	L1 AR-1016-4	5.572	4.853	163874	106918	124.923m	129.153m
7)	L1 AR-1016-5	5.861	5.064	167723	130654	121.397m	121.797m
31)	L7 AR-1260-1	6.977	6.084	1295830	1026197	504.965	513.001
32)	L7 AR-1260-2	7.234	6.271	1613366	1318123	533.492m	534.744
33)	L7 AR-1260-3	7.589	6.422	1082141	1153133	449.198m	514.051
34)	L7 AR-1260-4	7.814	6.888	1119110	834468	427.270	448.393m
35)	L7 AR-1260-5	8.121	7.131	2147152	2080876	448.999	482.541

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062119\
Data File : PO057370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2019 15:42
Operator : SM/SJ
Sample : K3419-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

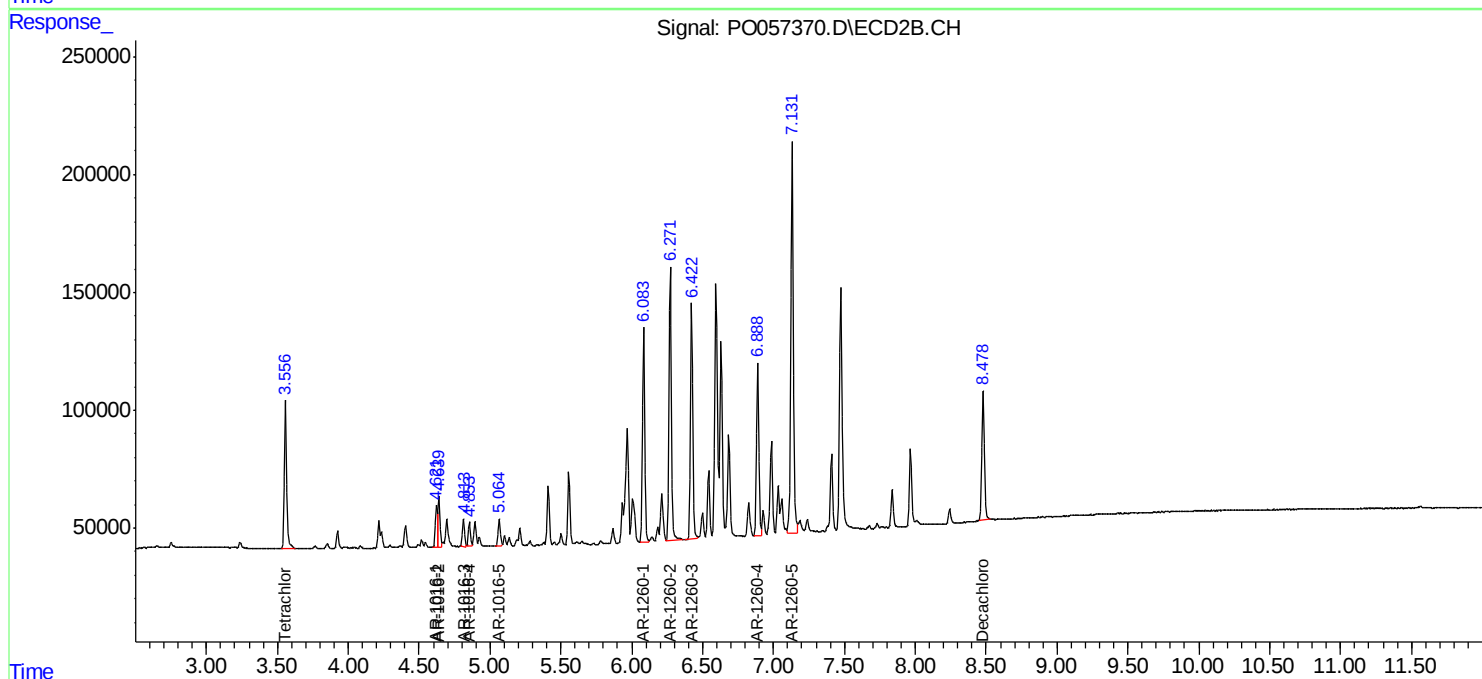
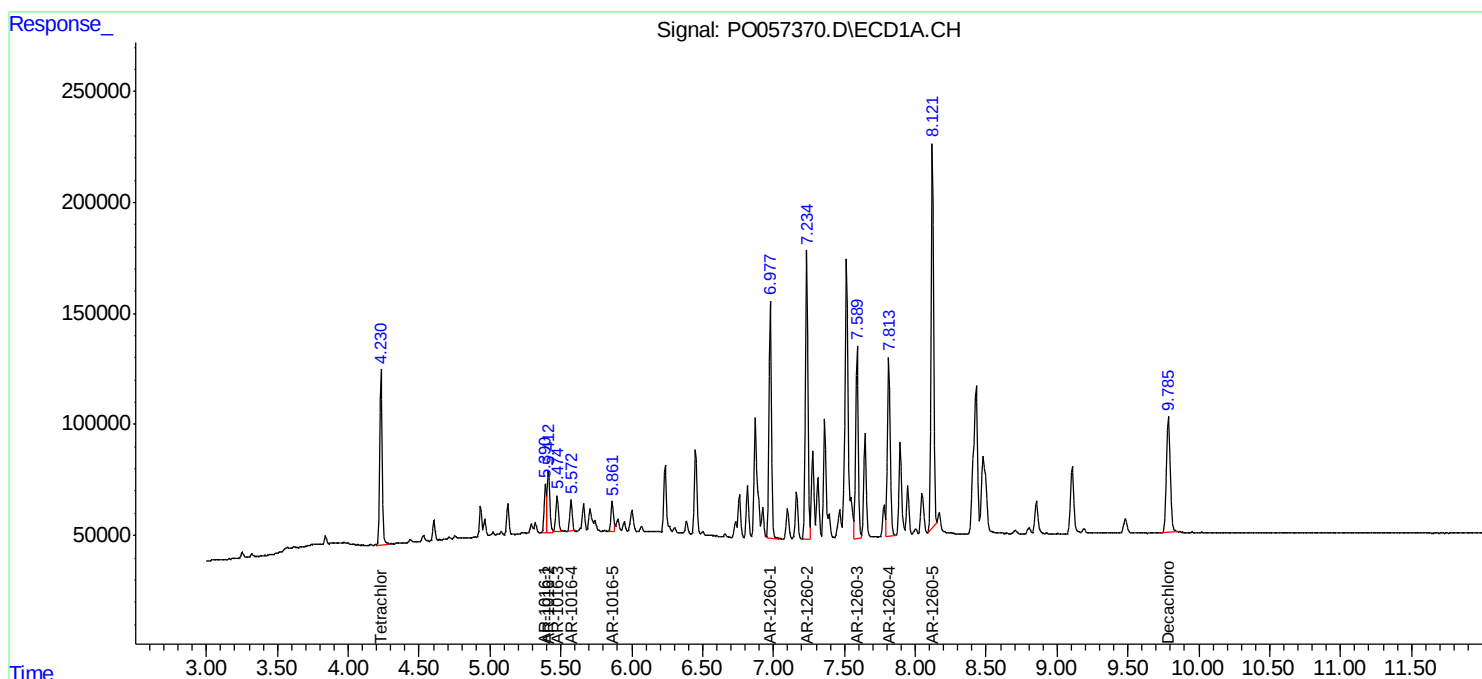
Instrument :
ECD_O
ClientSampled :
TP-AMS

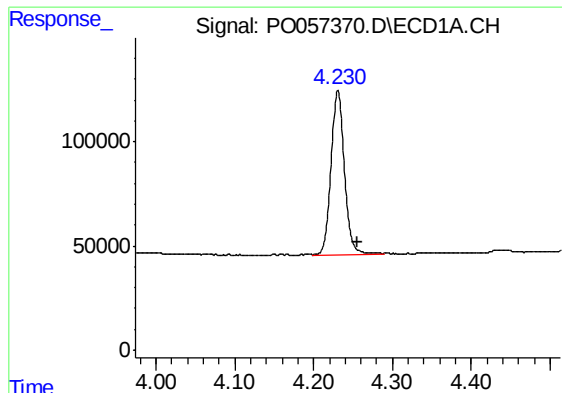
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 15:58:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





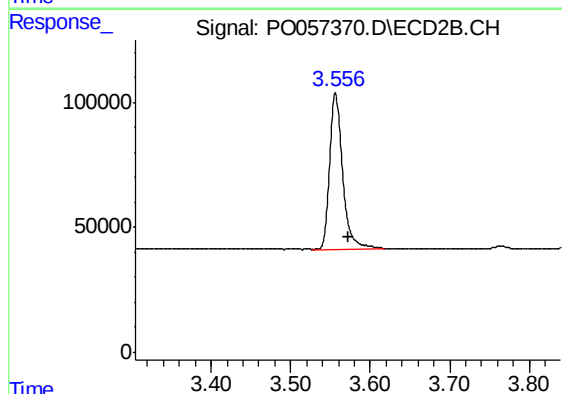
#1 Tetrachloro-m-xylene

R.T.: 4.231 min
Delta R.T.: -0.025 min
Response: 913613
Conc: 23.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

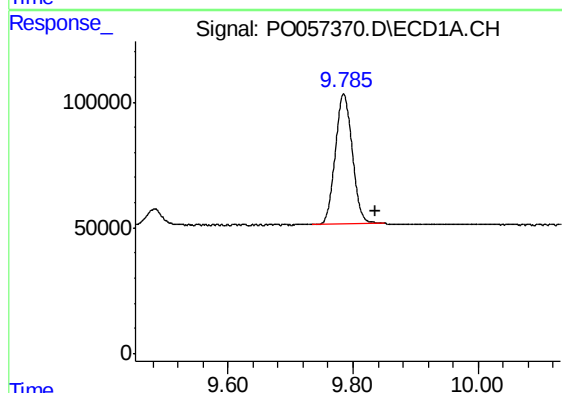
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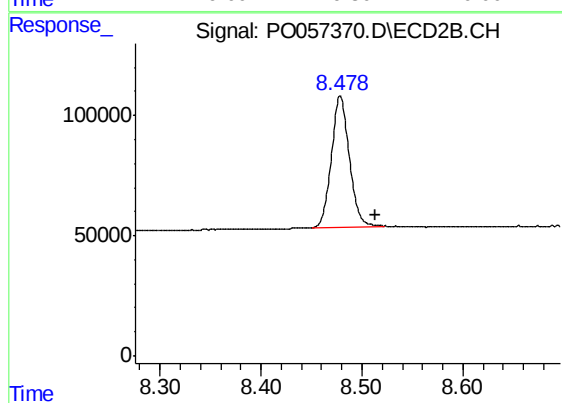
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: -0.017 min
Response: 704909
Conc: 21.37 ng/ml



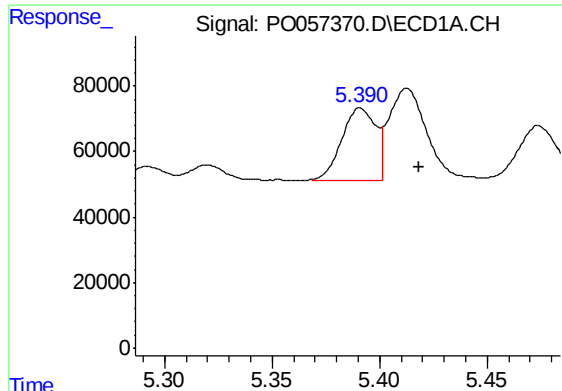
#2 Decachlorobiphenyl

R.T.: 9.785 min
Delta R.T.: -0.051 min
Response: 979368
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: -0.035 min
Response: 676934
Conc: 18.98 ng/ml m



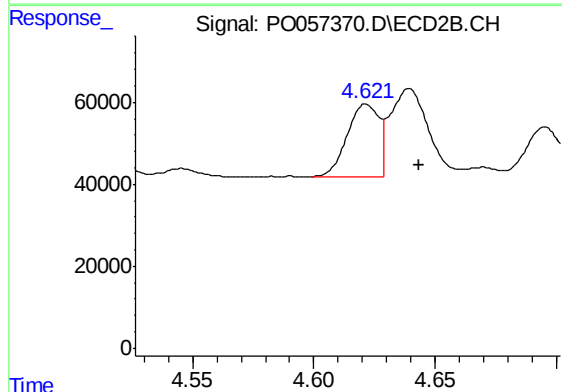
#3 AR-1016-1

R.T.: 5.390 min
Delta R.T.: -0.028 min
Response: 240416
Conc: 133.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

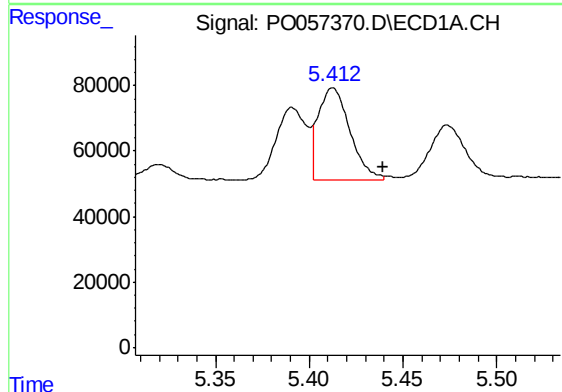
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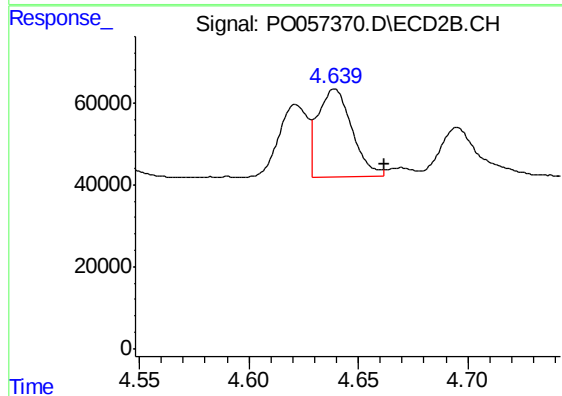
#3 AR-1016-1

R.T.: 4.621 min
Delta R.T.: -0.022 min
Response: 163270
Conc: 129.74 ng/ml m



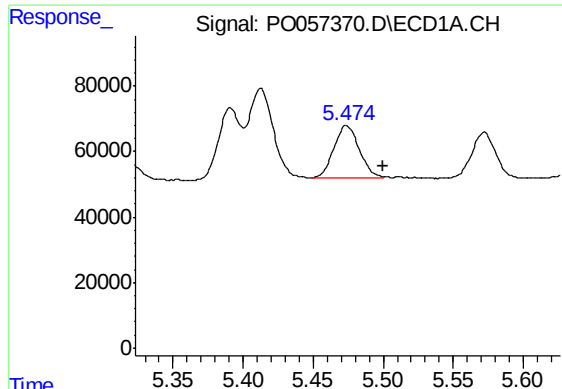
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.027 min
Response: 327630
Conc: 130.47 ng/ml m



#4 AR-1016-2

R.T.: 4.639 min
Delta R.T.: -0.023 min
Response: 232559
Conc: 129.08 ng/ml



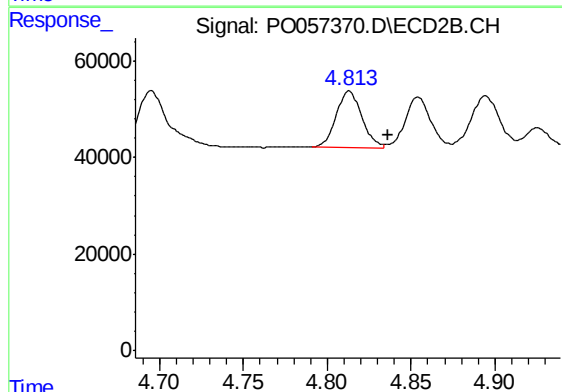
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.026 min
Response: 202826
Conc: 126.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

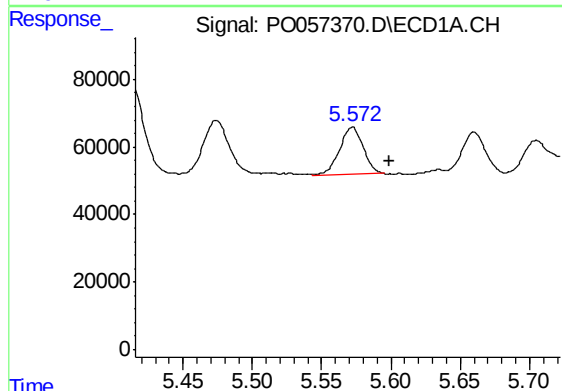
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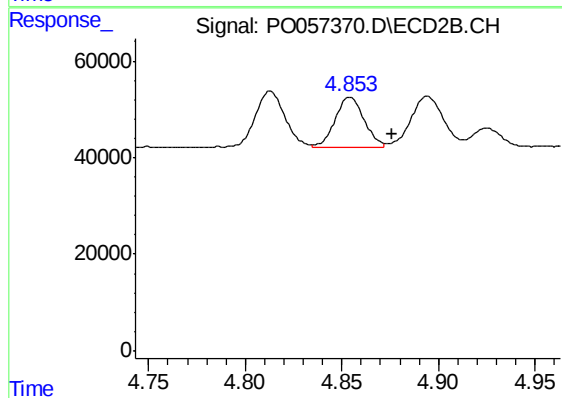
#5 AR-1016-3

R.T.: 4.813 min
Delta R.T.: -0.023 min
Response: 122199
Conc: 123.94 ng/ml m



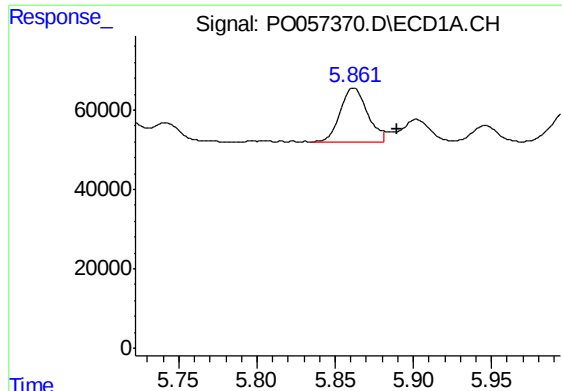
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.026 min
Response: 163874
Conc: 124.92 ng/ml m



#6 AR-1016-4

R.T.: 4.853 min
Delta R.T.: -0.023 min
Response: 106918
Conc: 129.15 ng/ml m



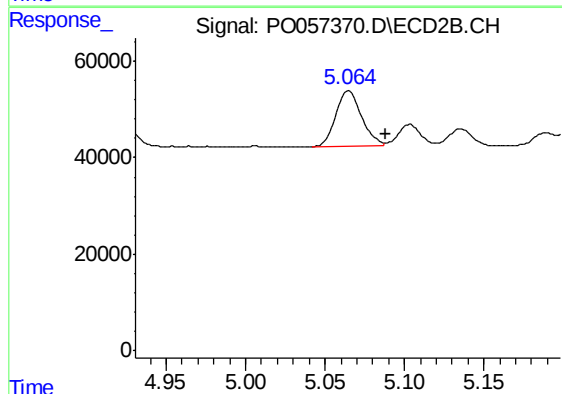
#7 AR-1016-5

R.T.: 5.861 min
Delta R.T.: -0.028 min
Response: 167723
Conc: 121.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

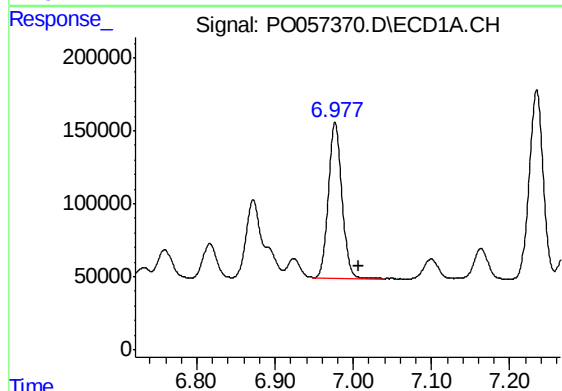
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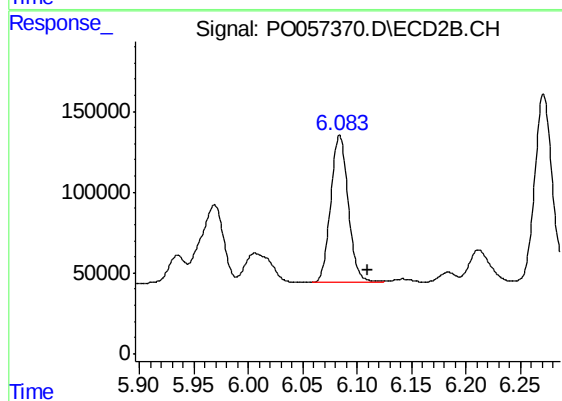
#7 AR-1016-5

R.T.: 5.064 min
Delta R.T.: -0.024 min
Response: 130654
Conc: 121.80 ng/ml m



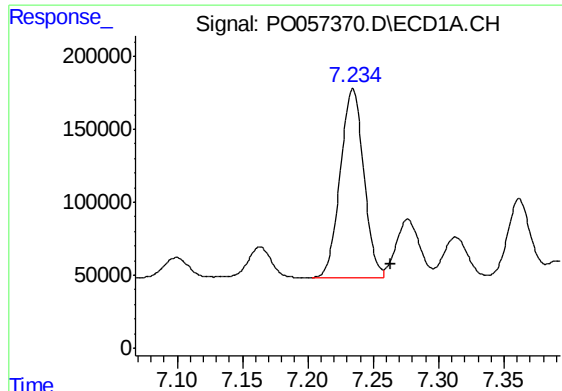
#31 AR-1260-1

R.T.: 6.977 min
Delta R.T.: -0.030 min
Response: 1295830
Conc: 504.96 ng/ml



#31 AR-1260-1

R.T.: 6.084 min
Delta R.T.: -0.026 min
Response: 1026197
Conc: 513.00 ng/ml



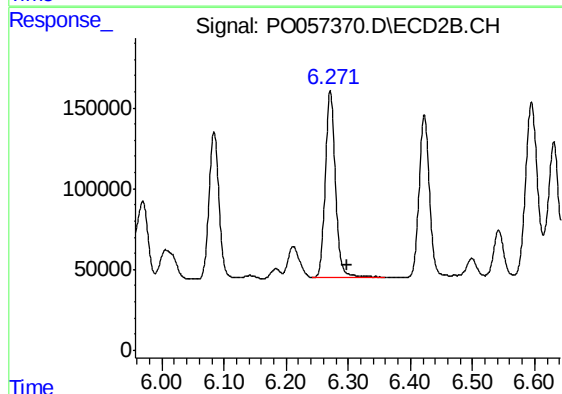
#32 AR-1260-2

R.T.: 7.234 min
Delta R.T.: -0.030 min
Response: 1613366
Conc: 533.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-AMS

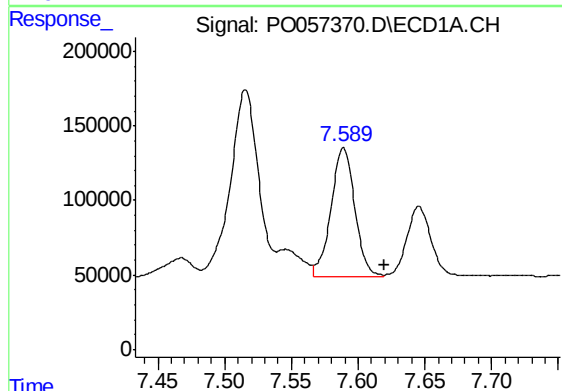
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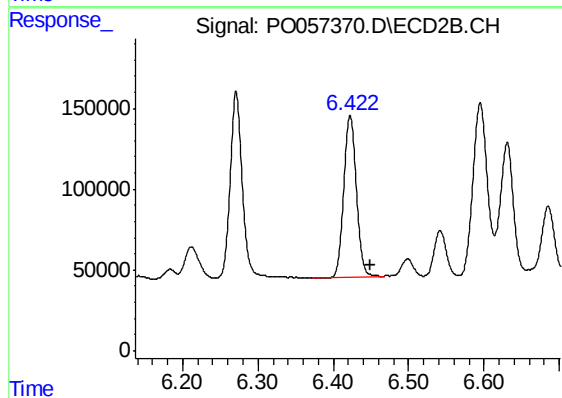
#32 AR-1260-2

R.T.: 6.271 min
Delta R.T.: -0.026 min
Response: 1318123
Conc: 534.74 ng/ml



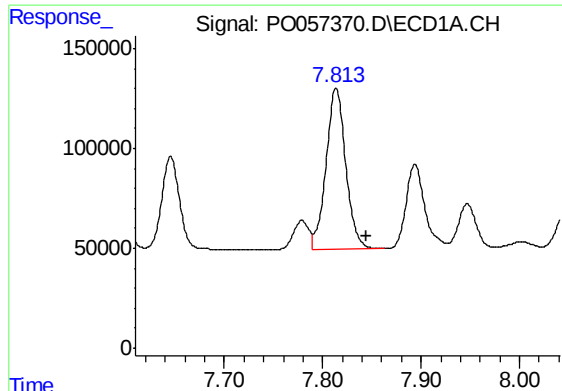
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.031 min
Response: 1082141
Conc: 449.20 ng/ml m



#33 AR-1260-3

R.T.: 6.422 min
Delta R.T.: -0.027 min
Response: 1153133
Conc: 514.05 ng/ml



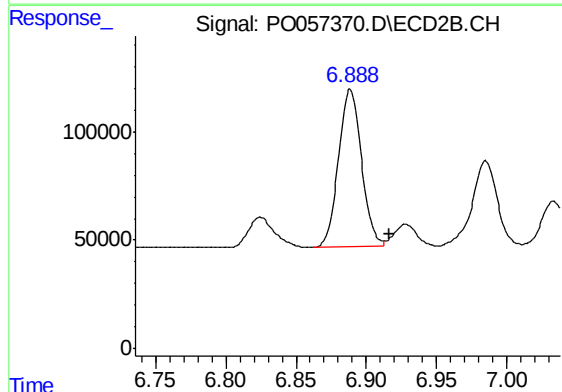
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.031 min
Response: 1119110
Conc: 427.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-AMS

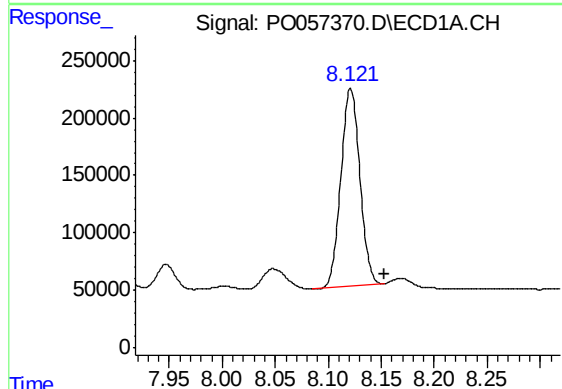
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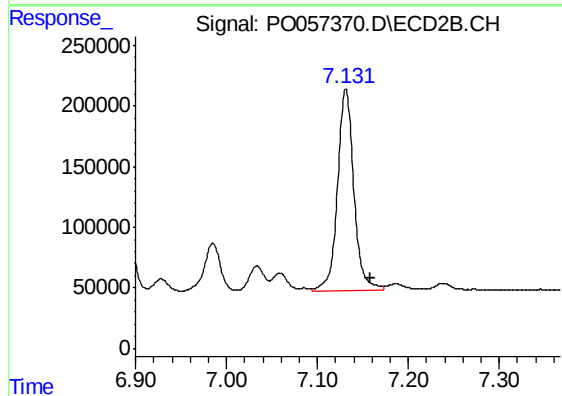
#34 AR-1260-4

R.T.: 6.888 min
Delta R.T.: -0.029 min
Response: 834468
Conc: 448.39 ng/ml m



#35 AR-1260-5

R.T.: 8.121 min
Delta R.T.: -0.032 min
Response: 2147152
Conc: 449.00 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.027 min
Response: 2080876
Conc: 482.54 ng/ml