

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070319\
 Data File : P0057692.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jul 2019 10:24
 Operator : SM/SJ
 Sample : PB120981BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120981BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 13:56:29 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...	4.215	3.546	777120	716762	19.783	20.384
2)	SA Decachlor...	9.751	8.460	1212787	794318	21.567	21.235
Target Compounds							
3)	L1 AR-1016-1	5.374	4.610	350571	275090	198.347m	205.755m
4)	L1 AR-1016-2	5.396	4.627	453059	373607	175.810	191.900m
5)	L1 AR-1016-3	5.457	4.802	315854	208535	202.619	196.966m
6)	L1 AR-1016-4	5.555	4.842	262359	182281	202.314m	204.878m
7)	L1 AR-1016-5	5.844	5.053	287545	218438	210.372m	191.209
31)	L7 AR-1260-1	6.957	6.071	606189	455733	218.733	212.930
32)	L7 AR-1260-2	7.214	6.258	803279	568550	217.892	207.226
33)	L7 AR-1260-3	7.568	6.409	692058	512679	227.790	209.985
34)	L7 AR-1260-4	7.794	6.875	651618	456100	214.862	219.064
35)	L7 AR-1260-5	8.100	7.117	1311908	1007418	209.786	198.618

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

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Data File : P0057692.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jul 2019 10:24
Operator : SM/SJ
Sample : PB120981BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

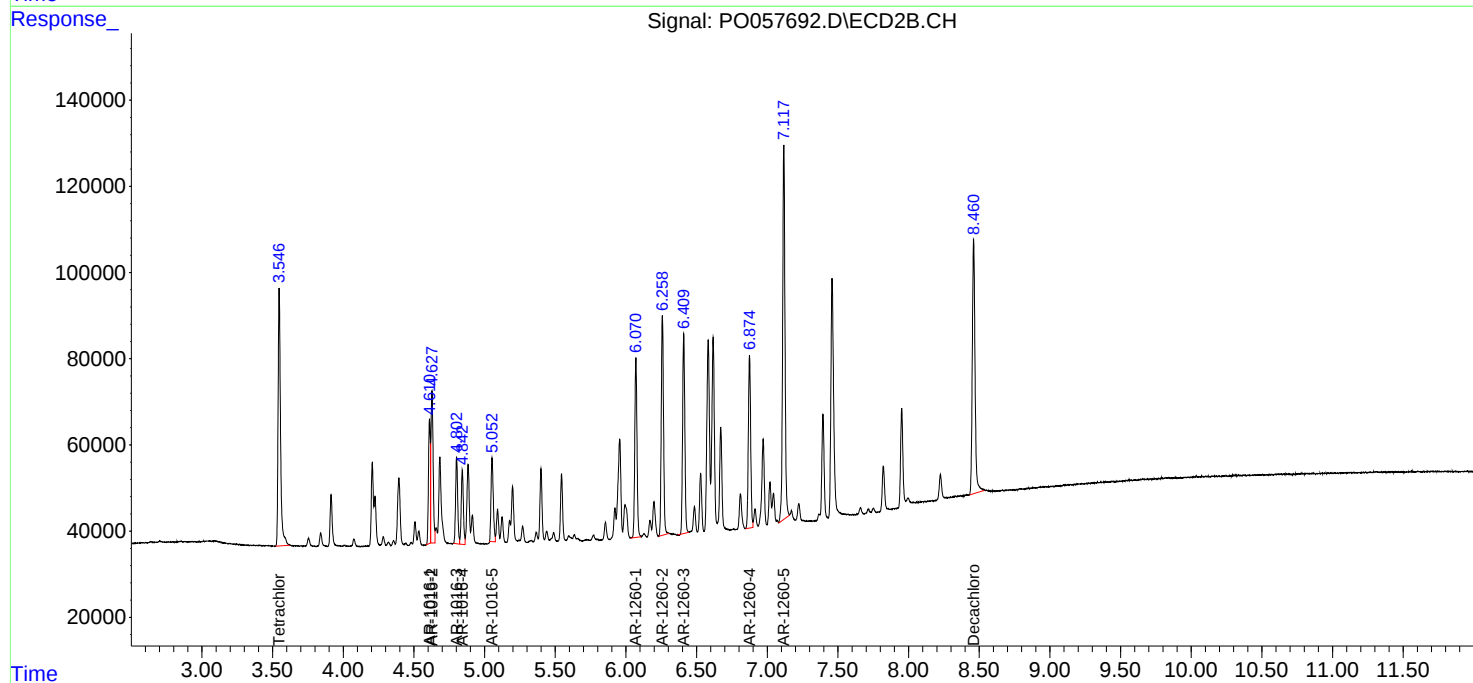
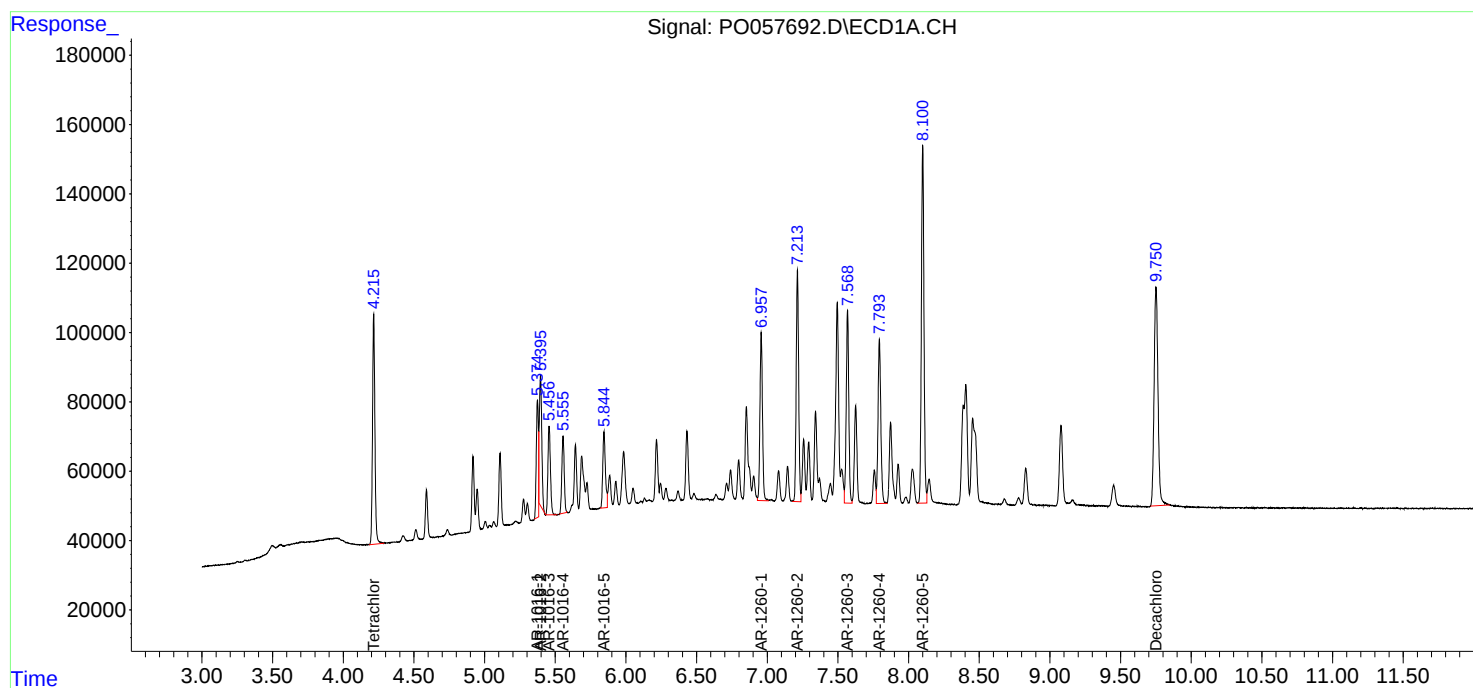
Instrument :
ECD_O
ClientSampled :
PB120981BS

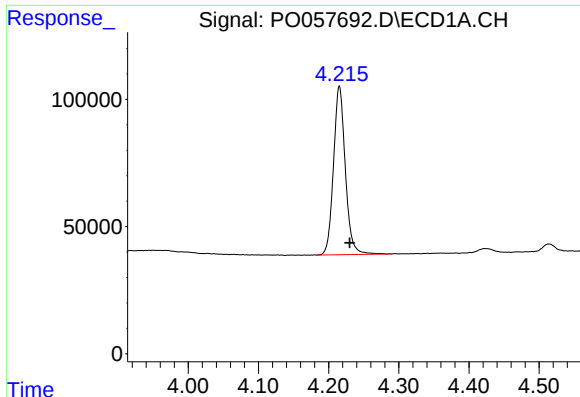
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 13:56:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
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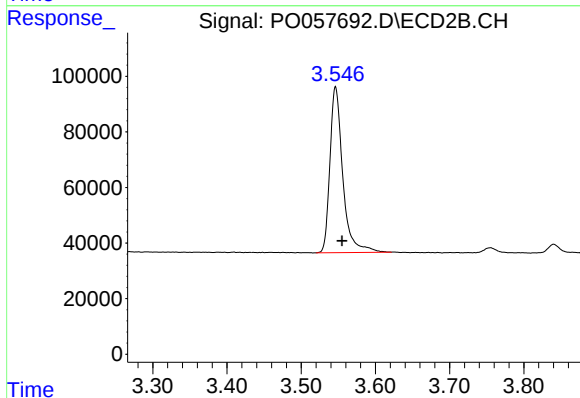
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 777120
Conc: 19.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

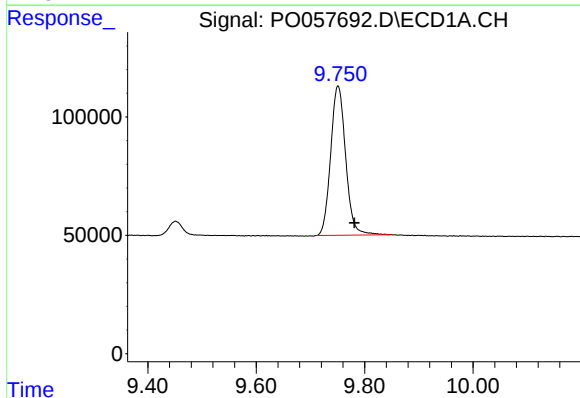
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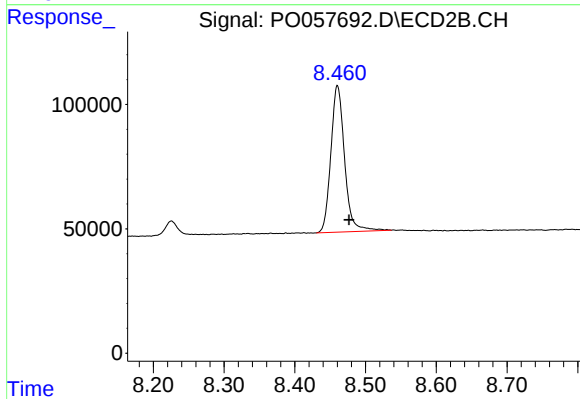
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 716762
Conc: 20.38 ng/ml



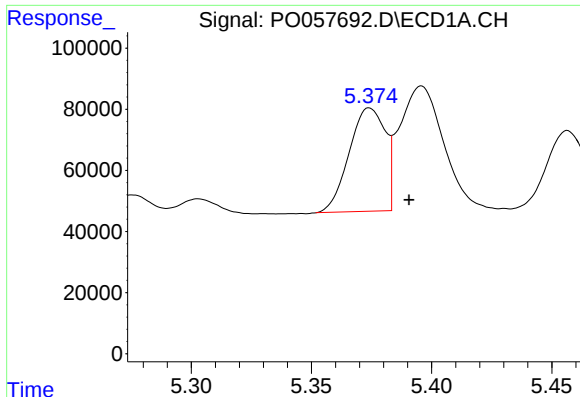
#2 Decachlorobiphenyl

R.T.: 9.751 min
Delta R.T.: -0.030 min
Response: 1212787
Conc: 21.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.017 min
Response: 794318
Conc: 21.23 ng/ml



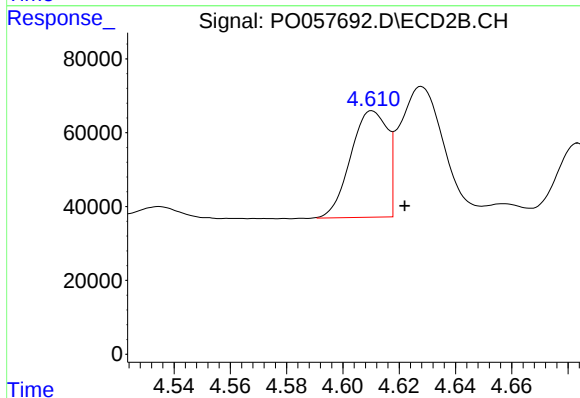
#3 AR-1016-1

R.T.: 5.374 min
Delta R.T.: -0.017 min
Response: 350571
Conc: 198.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120981BS

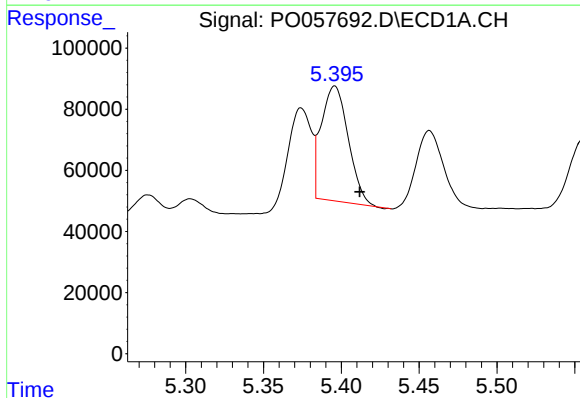
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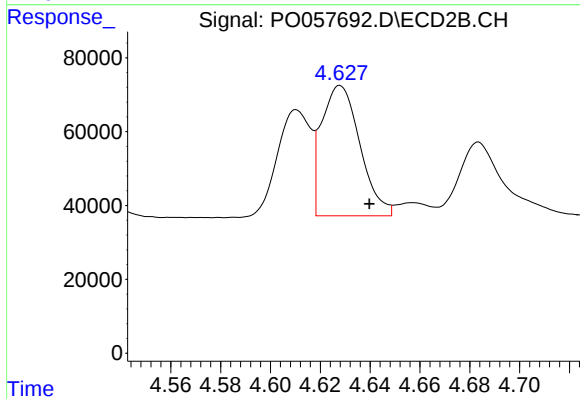
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 275090
Conc: 205.75 ng/ml m



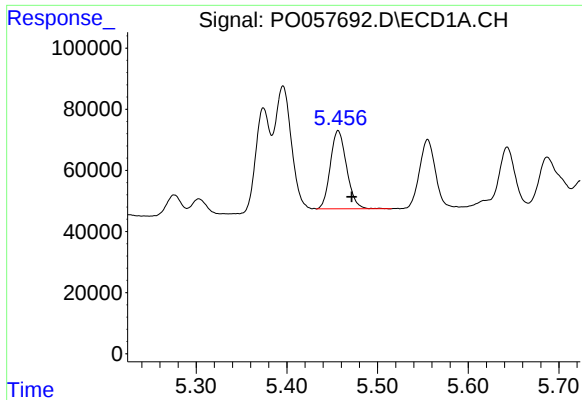
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: -0.016 min
Response: 453059
Conc: 175.81 ng/ml



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.012 min
Response: 373607
Conc: 191.90 ng/ml m



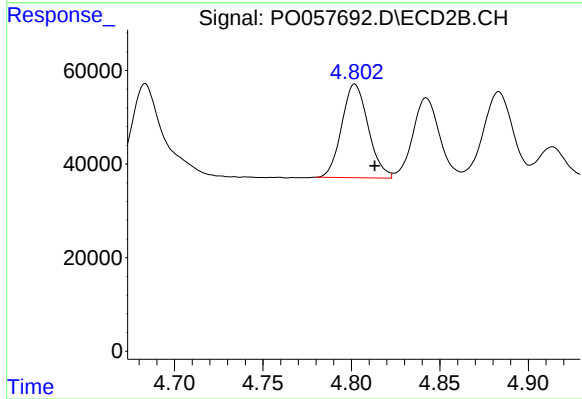
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 315854
Conc: 202.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

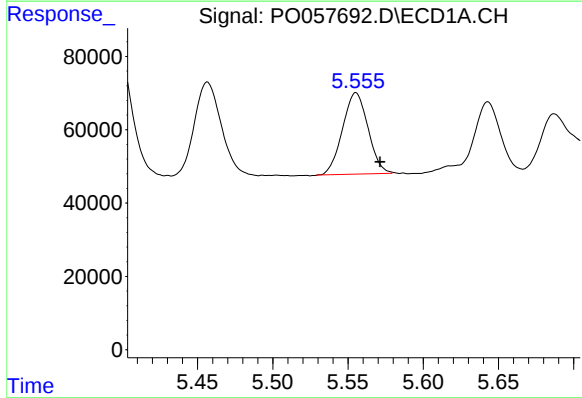
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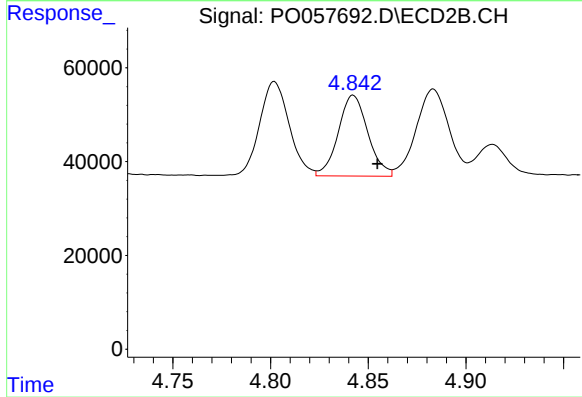
#5 AR-1016-3

R.T.: 4.802 min
Delta R.T.: -0.012 min
Response: 208535
Conc: 196.97 ng/ml m



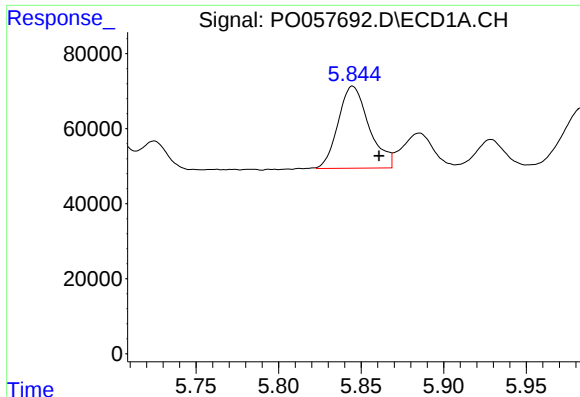
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.016 min
Response: 262359
Conc: 202.31 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 182281
Conc: 204.88 ng/ml m



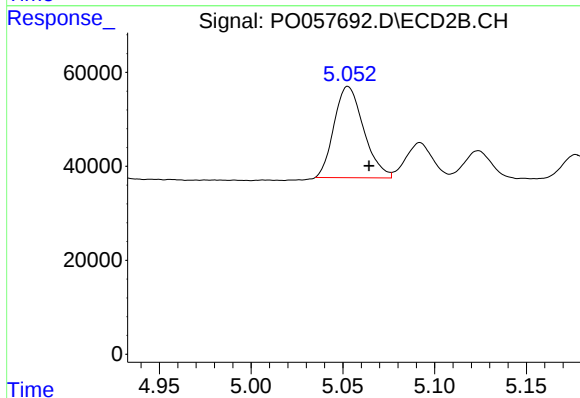
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.016 min
Response: 287545
Conc: 210.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120981BS

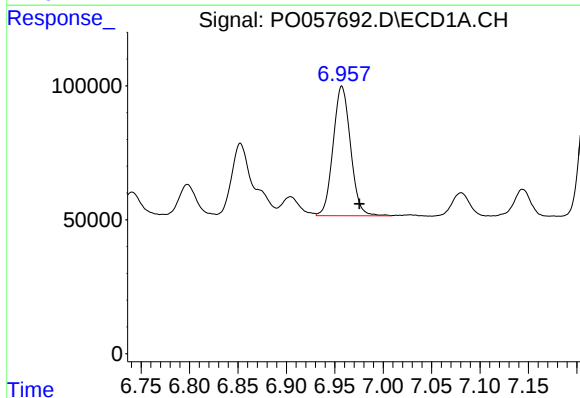
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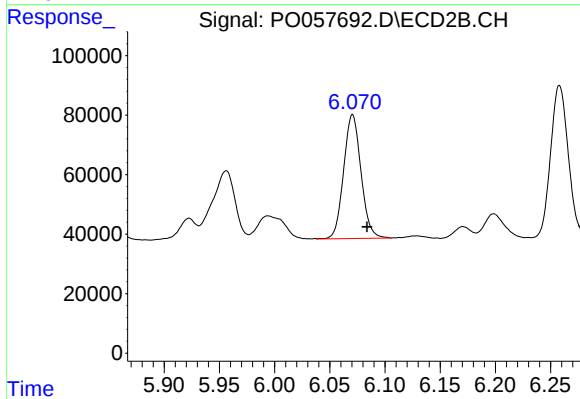
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 218438
Conc: 191.21 ng/ml



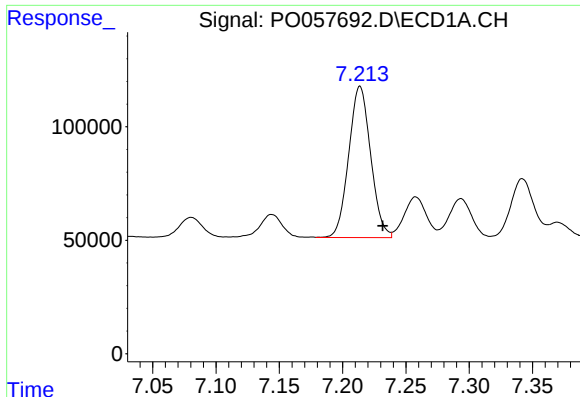
#31 AR-1260-1

R.T.: 6.957 min
Delta R.T.: -0.018 min
Response: 606189
Conc: 218.73 ng/ml



#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 455733
Conc: 212.93 ng/ml



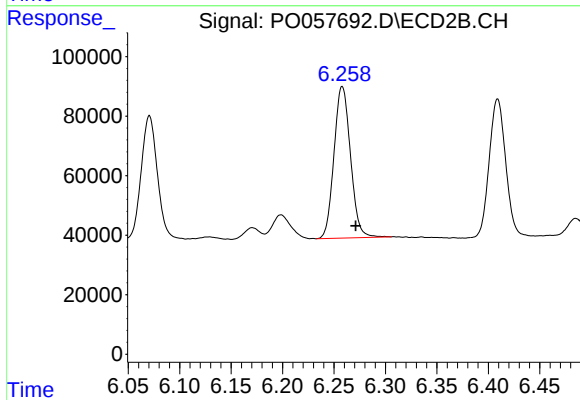
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 803279
Conc: 217.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

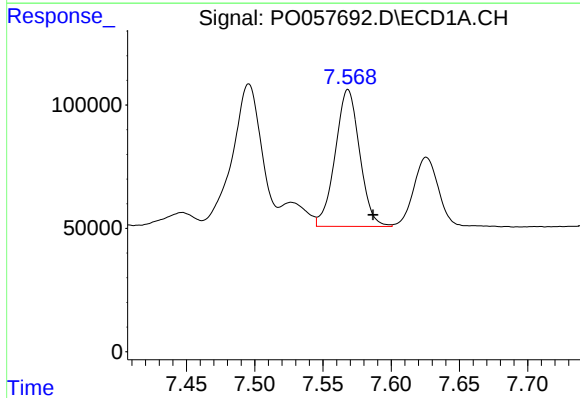
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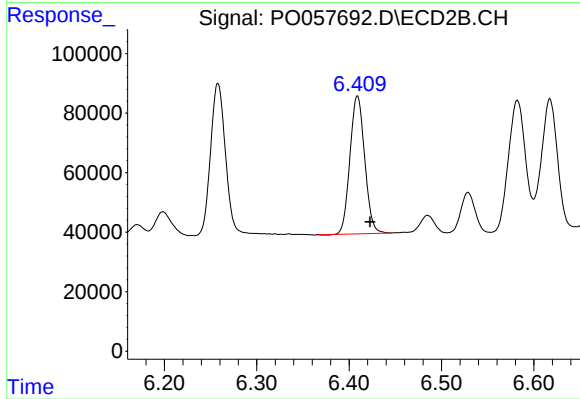
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 568550
Conc: 207.23 ng/ml



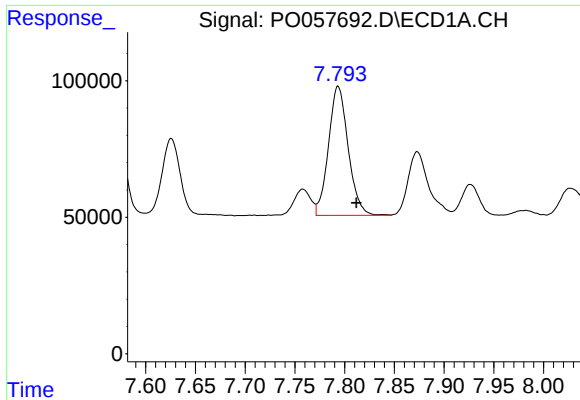
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 692058
Conc: 227.79 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 512679
Conc: 209.98 ng/ml



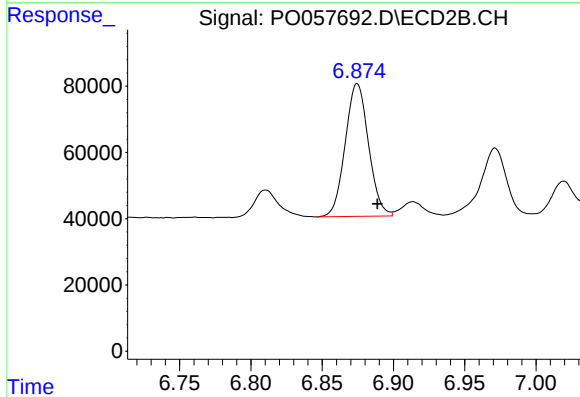
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 651618
Conc: 214.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120981BS

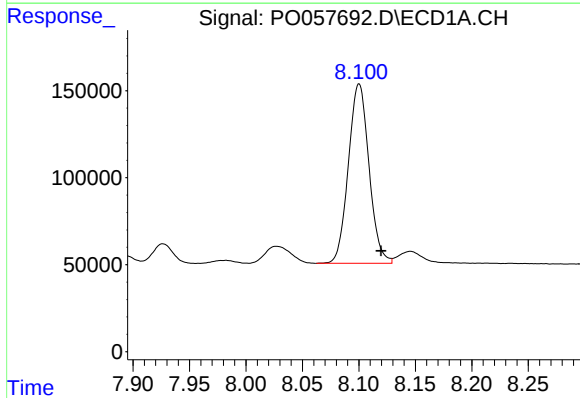
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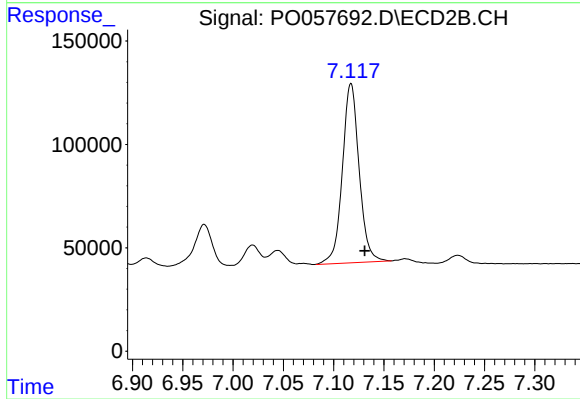
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.014 min
Response: 456100
Conc: 219.06 ng/ml



#35 AR-1260-5

R.T.: 8.100 min
Delta R.T.: -0.019 min
Response: 1311908
Conc: 209.79 ng/ml



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.014 min
Response: 1007418
Conc: 198.62 ng/ml