

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 18:11
 Operator : SM/SJ
 Sample : PB120798BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120798BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:01:47 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...	4.235	3.560	641802	488358	16.765	14.808
2) SA Decachlor...	9.795	8.483	701108	473917	14.284	13.291m
Target Compounds						
3) L1 AR-1016-1	5.395	4.625	76926	53192	42.769m	42.267m
4) L1 AR-1016-2	5.417	4.643	103304	77958	41.139m	43.271
5) L1 AR-1016-3	5.477	4.816	66247	38057	41.216m	38.600m
6) L1 AR-1016-4	5.578	4.857	55045	29408	41.961m	35.524
7) L1 AR-1016-5	5.866	5.069	50415	43577	36.490m	40.622m
31) L7 AR-1260-1	6.981	6.088	109018	84411	42.482m	42.198
32) L7 AR-1260-2	7.238	6.275	135367	114160	44.762m	46.313
33) L7 AR-1260-3	7.593	6.427	84974	87843	35.273m	39.159
34) L7 AR-1260-4	7.818	6.893	91558	58597	34.956m	31.487
35) L7 AR-1260-5	8.126	7.135	170094	142775	35.569m	33.109

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 18:11
Operator : SM/SJ
Sample : PB120798BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

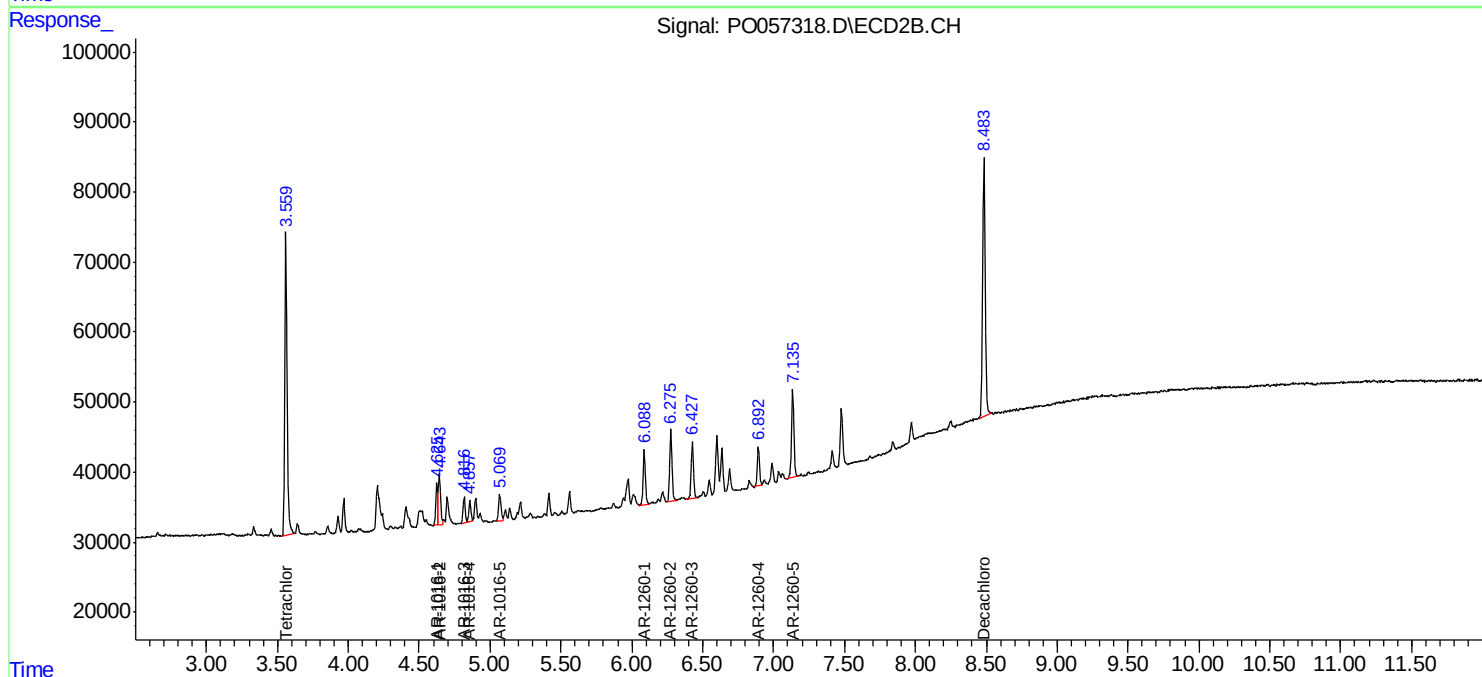
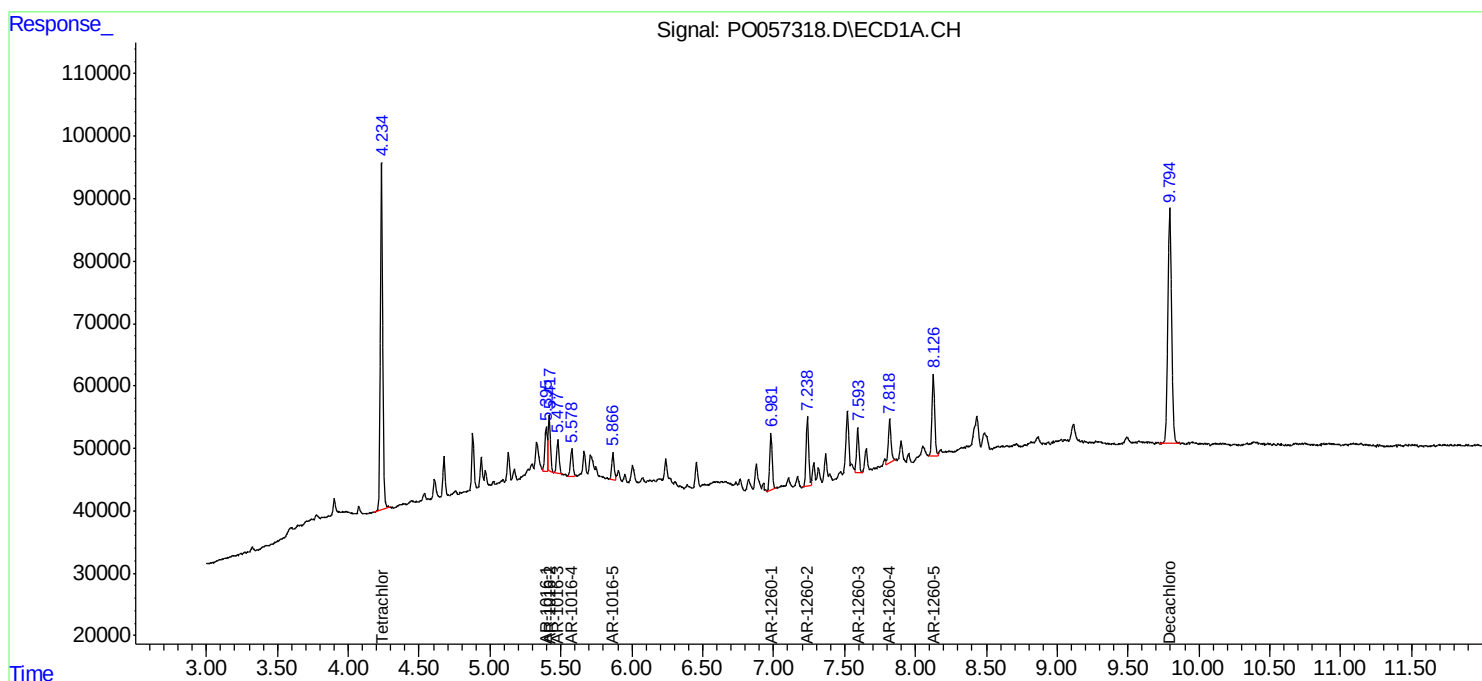
Instrument :
ECD_O
ClientSampleID :
PB120798BS

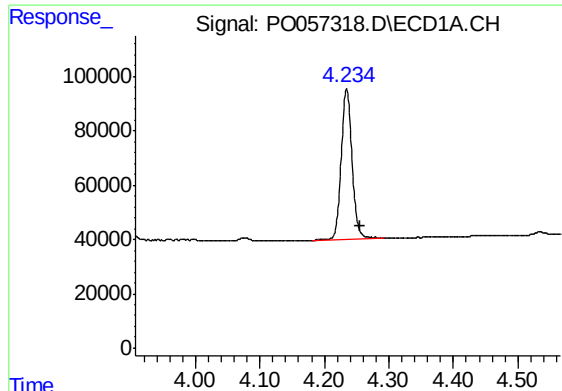
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:01:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





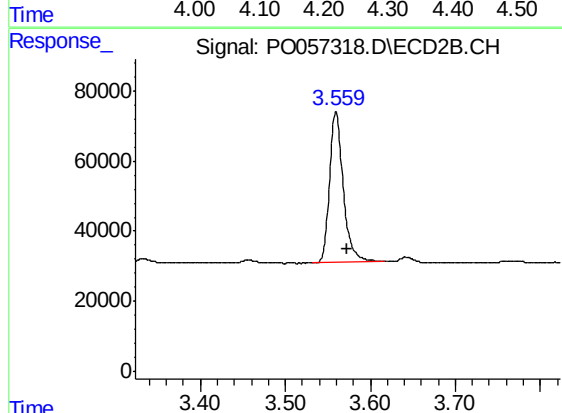
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 641802
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120798BS

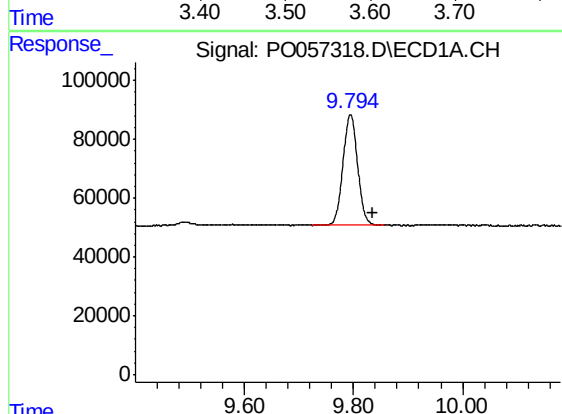
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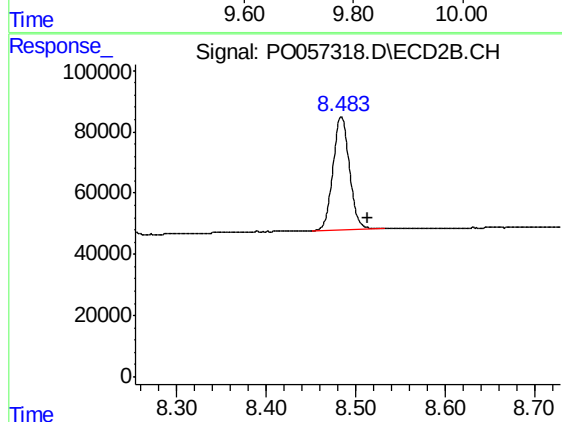
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.014 min
Response: 488358
Conc: 14.81 ng/ml



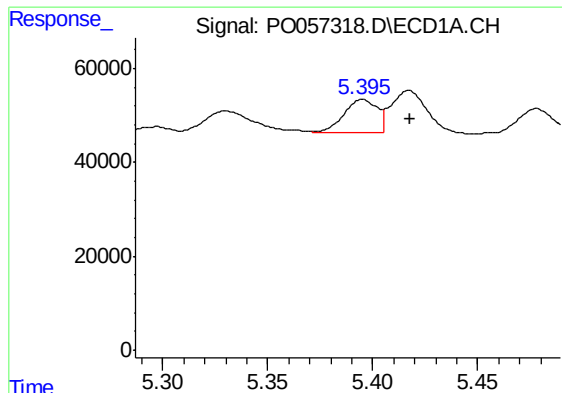
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.042 min
Response: 701108
Conc: 14.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.030 min
Response: 473917
Conc: 13.29 ng/ml m



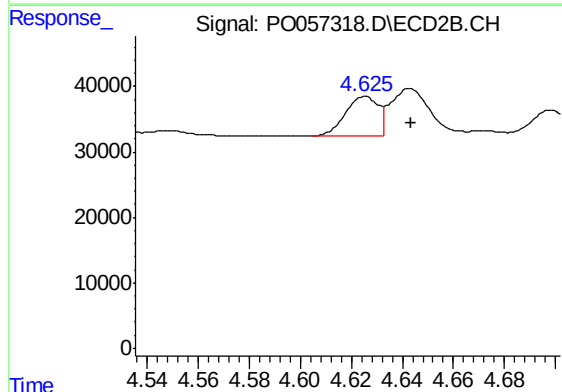
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.023 min
Response: 76926
Conc: 42.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BS

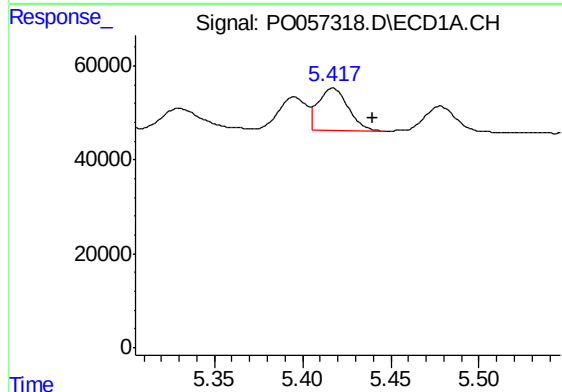
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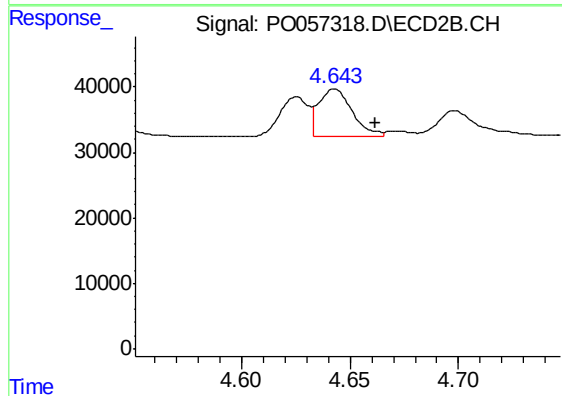
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.018 min
Response: 53192
Conc: 42.27 ng/ml m



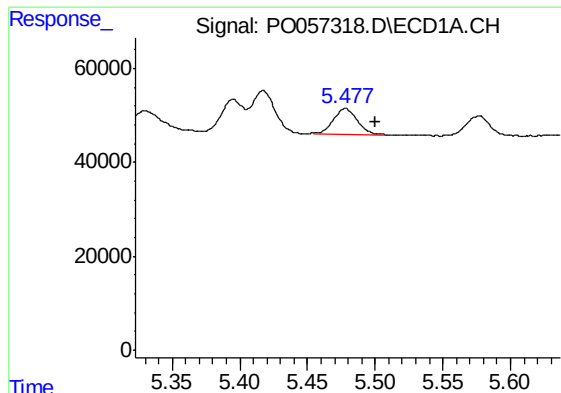
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: -0.023 min
Response: 103304
Conc: 41.14 ng/ml m



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: -0.019 min
Response: 77958
Conc: 43.27 ng/ml



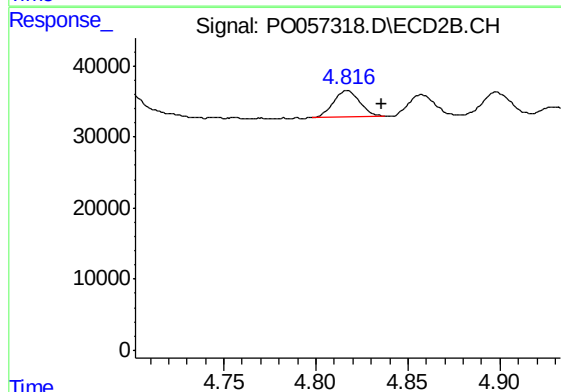
#5 AR-1016-3

R.T.: 5.477 min
Delta R.T.: -0.023 min
Response: 66247
Conc: 41.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BS

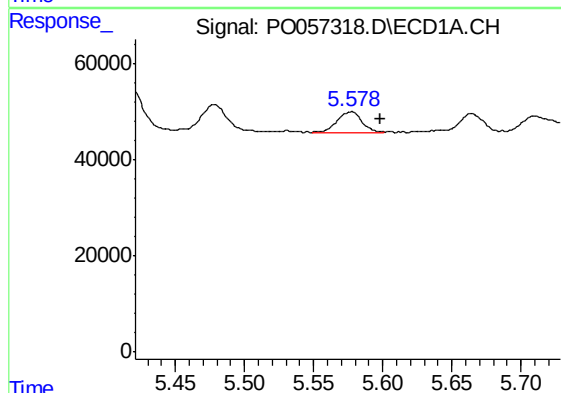
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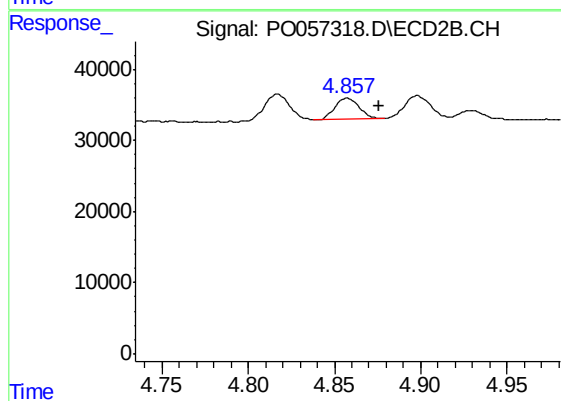
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.020 min
Response: 38057
Conc: 38.60 ng/ml m



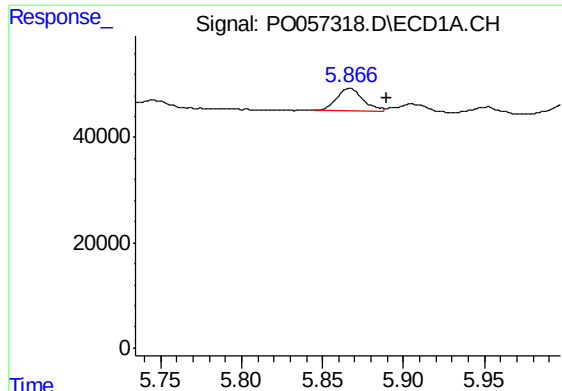
#6 AR-1016-4

R.T.: 5.578 min
Delta R.T.: -0.021 min
Response: 55045
Conc: 41.96 ng/ml m



#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: -0.019 min
Response: 29408
Conc: 35.52 ng/ml



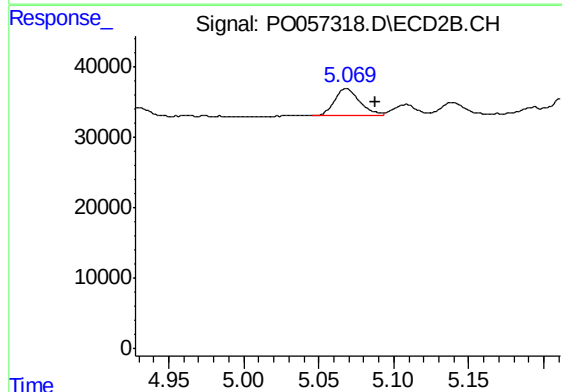
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: -0.024 min
Response: 50415
Conc: 36.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BS

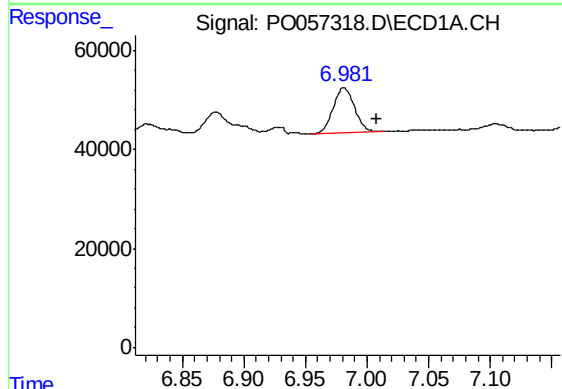
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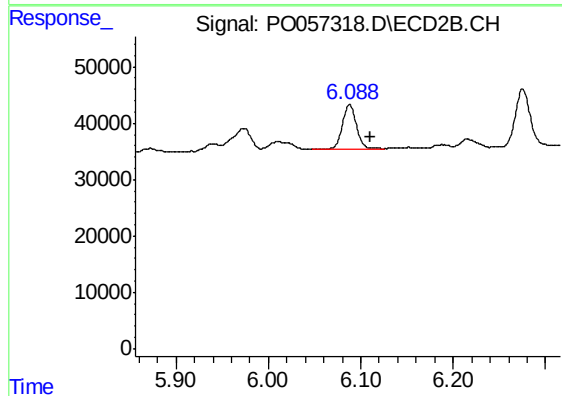
#7 AR-1016-5

R.T.: 5.069 min
Delta R.T.: -0.019 min
Response: 43577
Conc: 40.62 ng/ml m



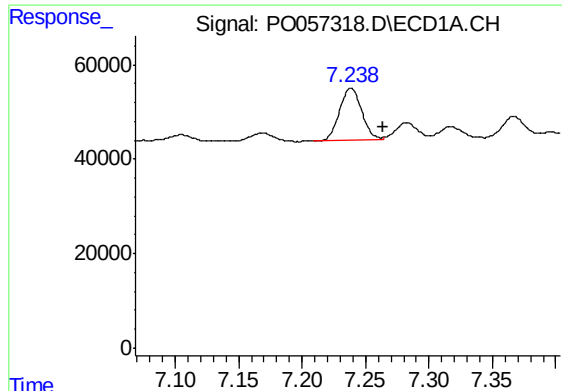
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.027 min
Response: 109018
Conc: 42.48 ng/ml m



#31 AR-1260-1

R.T.: 6.088 min
Delta R.T.: -0.022 min
Response: 84411
Conc: 42.20 ng/ml



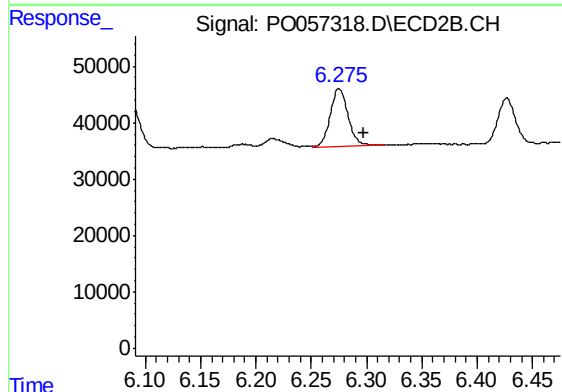
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.026 min
Response: 135367
Conc: 44.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BS

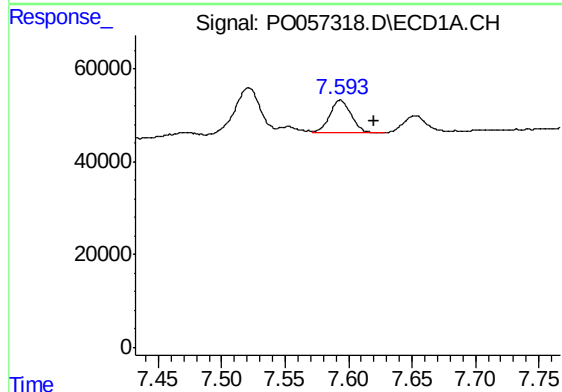
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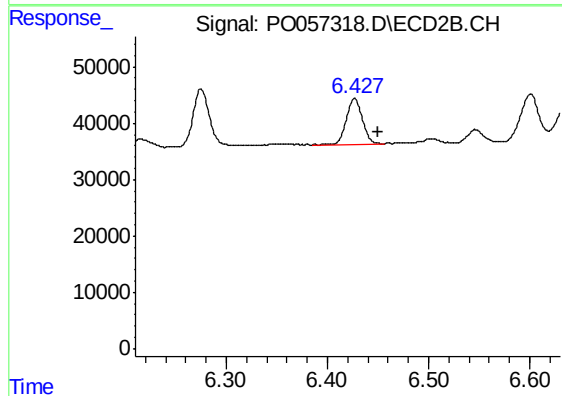
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: -0.022 min
Response: 114160
Conc: 46.31 ng/ml



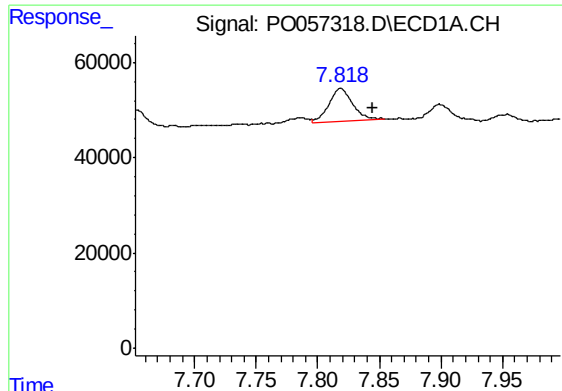
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.027 min
Response: 84974
Conc: 35.27 ng/ml m



#33 AR-1260-3

R.T.: 6.427 min
Delta R.T.: -0.023 min
Response: 87843
Conc: 39.16 ng/ml



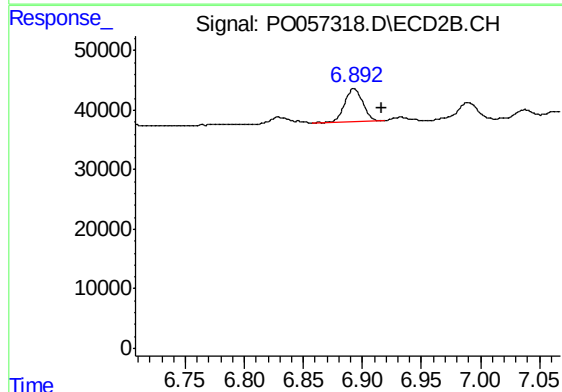
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.027 min
Response: 91558
Conc: 34.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120798BS

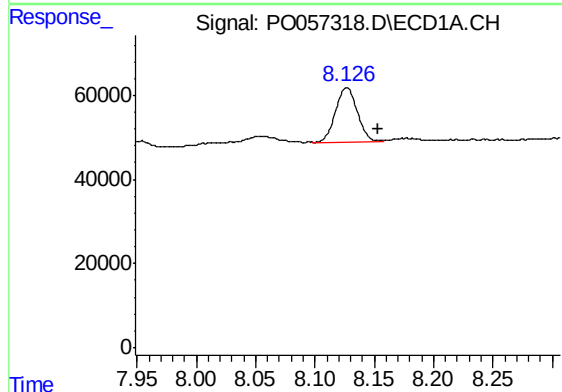
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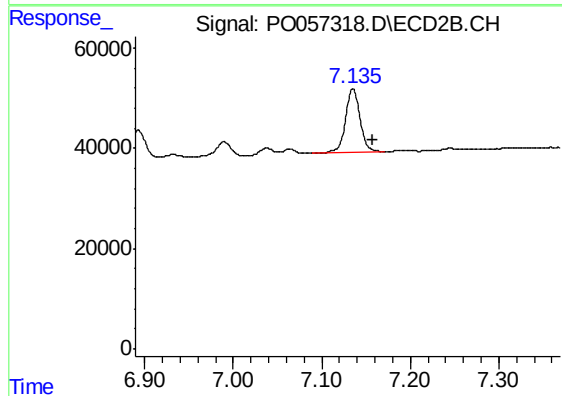
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.024 min
Response: 58597
Conc: 31.49 ng/ml



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.027 min
Response: 170094
Conc: 35.57 ng/ml m



#35 AR-1260-5

R.T.: 7.135 min
Delta R.T.: -0.023 min
Response: 142775
Conc: 33.11 ng/ml