

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 16:44
 Operator : SM/AJ
 Sample : K3741-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-01-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 08:30:16 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...	4.218	3.544	979397	849017	24.933	24.145
2)	SA Decachlor...	9.749	8.457	1106655	817230	19.680	21.847
Target Compounds							
3)	L1 AR-1016-1	5.377	4.607	464103	357877	262.582m	267.675m
4)	L1 AR-1016-2	5.399	4.625	644957	461534	250.276	237.063m
5)	L1 AR-1016-3	5.459	4.798	404573	255860	259.532	241.665m
6)	L1 AR-1016-4	5.557	4.839	332355	203729	256.291m	228.985
7)	L1 AR-1016-5	5.847	5.049	348044	286780	254.634m	251.032m
31)	L7 AR-1260-1	6.959	6.067	891797	577723	321.789	269.927
32)	L7 AR-1260-2	7.214	6.255	955490	920873	259.179	335.641 #
33)	L7 AR-1260-3	7.569	6.406	620499	621683	204.237	254.631
34)	L7 AR-1260-4	7.794	6.871	631593	450723	208.259	216.481
35)	L7 AR-1260-5	8.101	7.114	1200460	998902	191.964	196.939

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057898.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 16:44
Operator : SM/AJ
Sample : K3741-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

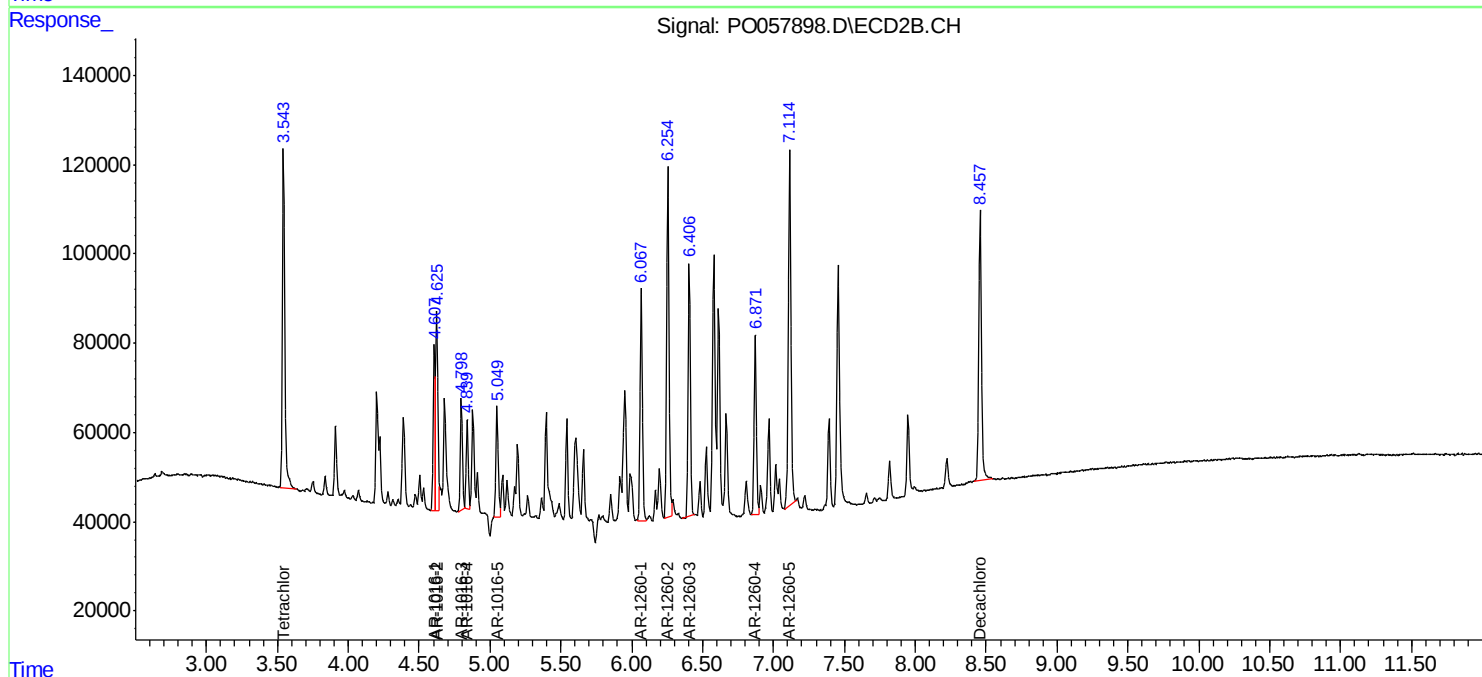
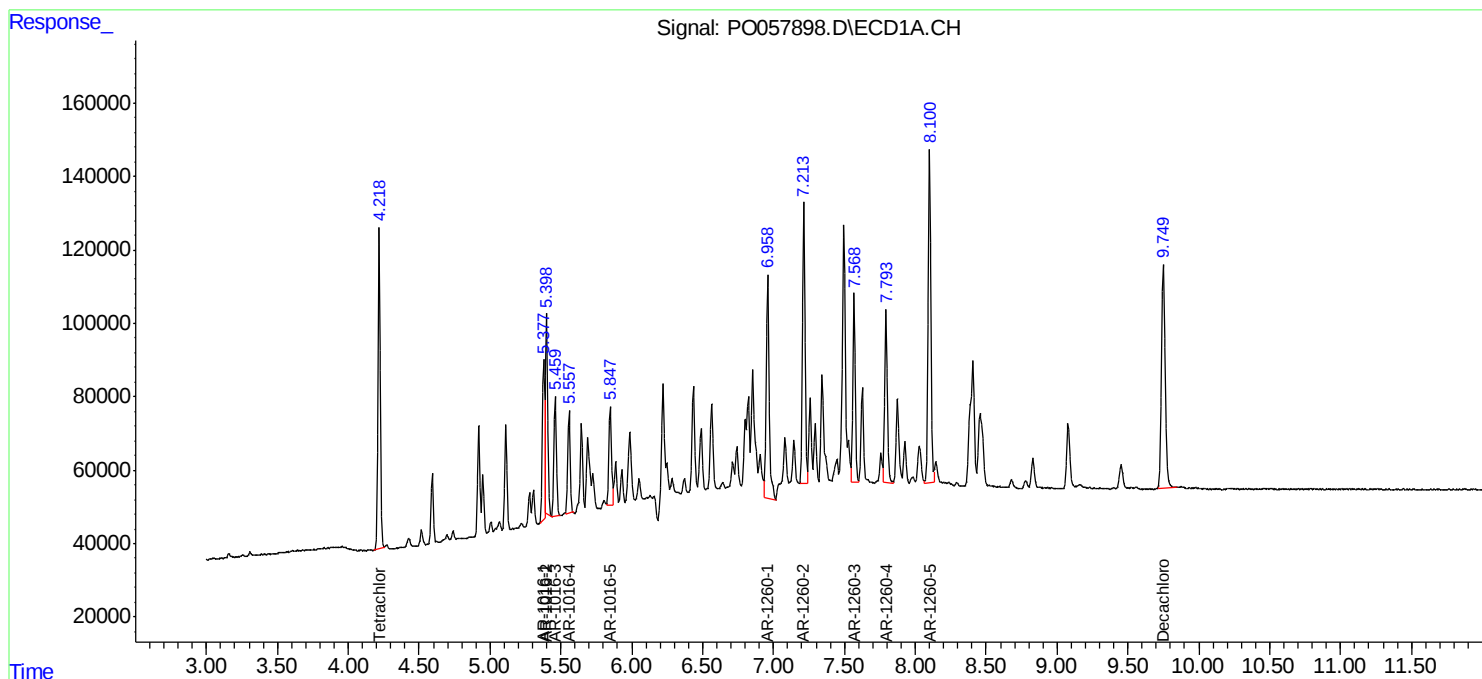
Instrument :
ECD_O
ClientSampled :
S12-01-BMS

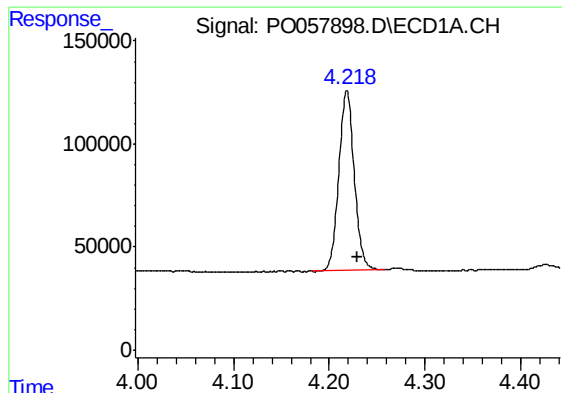
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 08:30:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





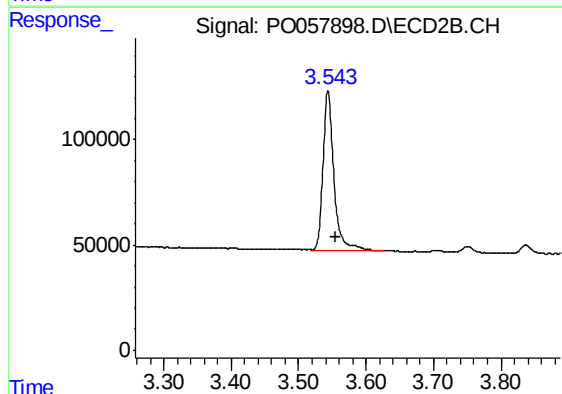
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 979397
Conc: 24.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

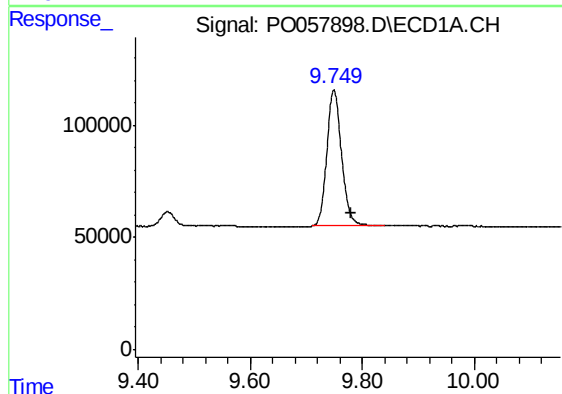
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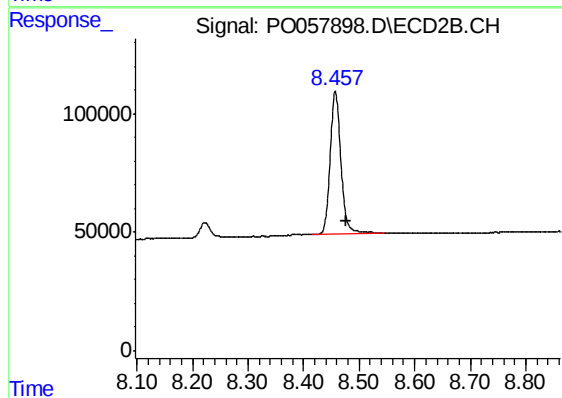
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 849017
Conc: 24.15 ng/ml



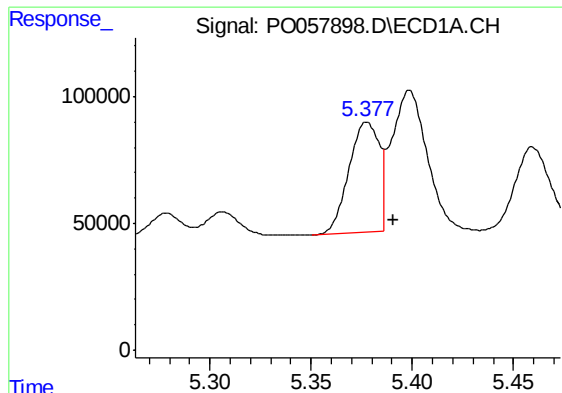
#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: -0.032 min
Response: 1106655
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.020 min
Response: 817230
Conc: 21.85 ng/ml



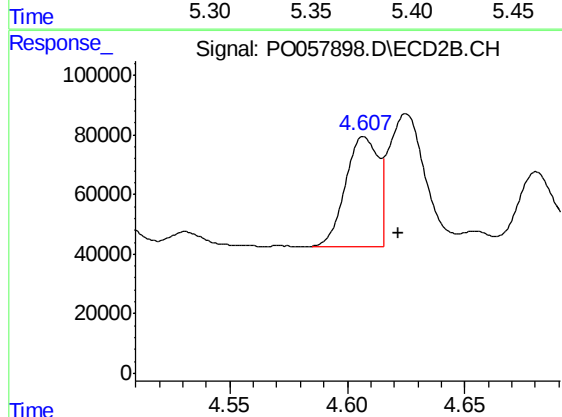
#3 AR-1016-1

R.T.: 5.377 min
Delta R.T.: -0.014 min
Response: 464103
Conc: 262.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

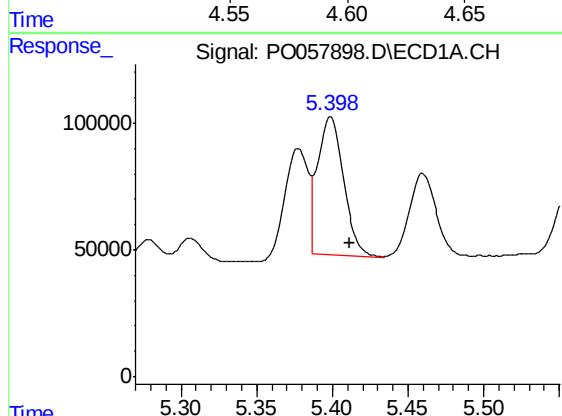
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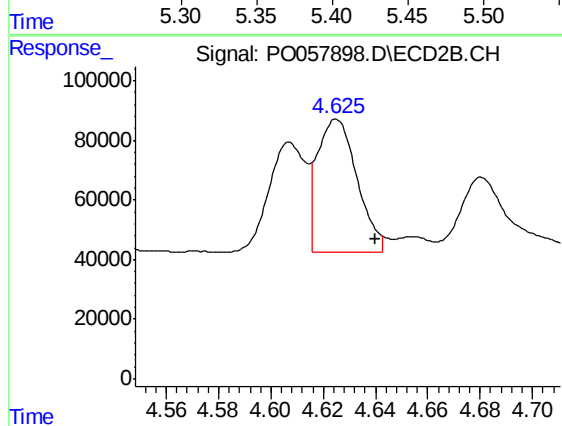
#3 AR-1016-1

R.T.: 4.607 min
Delta R.T.: -0.015 min
Response: 357877
Conc: 267.68 ng/ml m



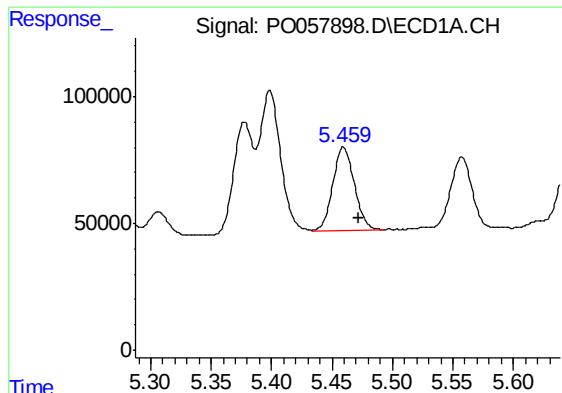
#4 AR-1016-2

R.T.: 5.399 min
Delta R.T.: -0.013 min
Response: 644957
Conc: 250.28 ng/ml



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: -0.015 min
Response: 461534
Conc: 237.06 ng/ml m



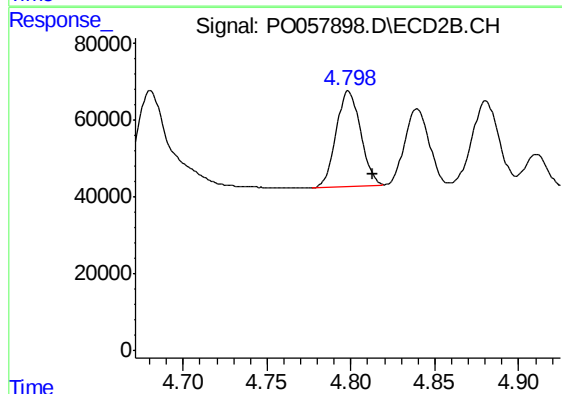
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.012 min
Response: 404573
Conc: 259.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

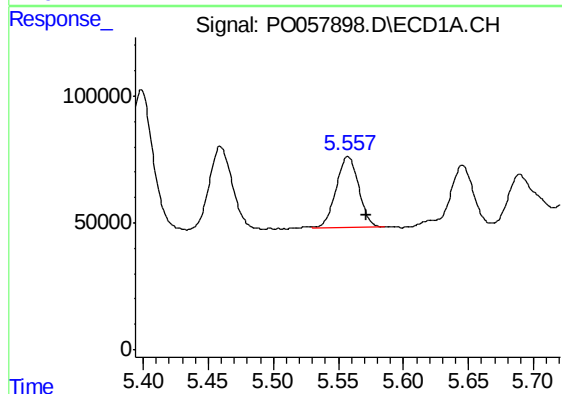
Manual Integrations
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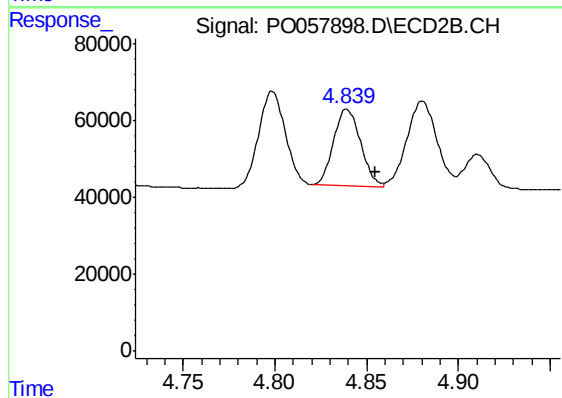
#5 AR-1016-3

R.T.: 4.798 min
Delta R.T.: -0.015 min
Response: 255860
Conc: 241.66 ng/ml m



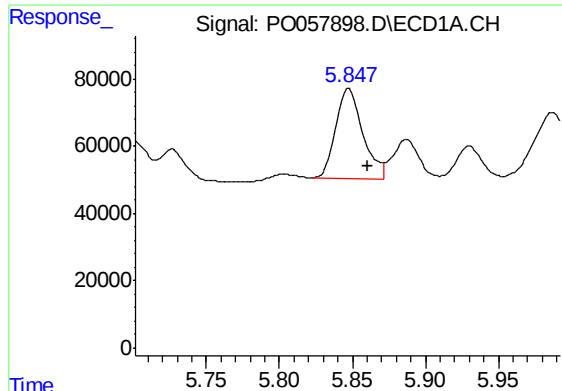
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.014 min
Response: 332355
Conc: 256.29 ng/ml m



#6 AR-1016-4

R.T.: 4.839 min
Delta R.T.: -0.015 min
Response: 203729
Conc: 228.99 ng/ml



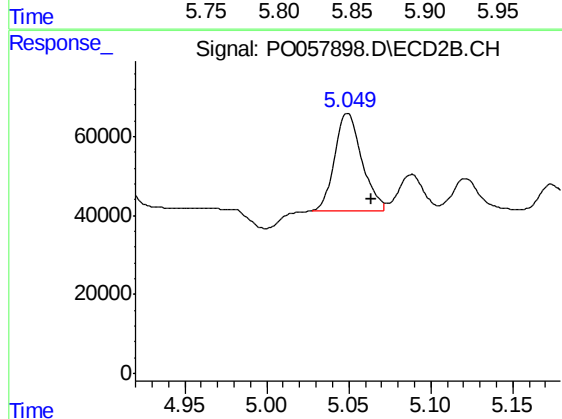
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.014 min
Response: 348044
Conc: 254.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

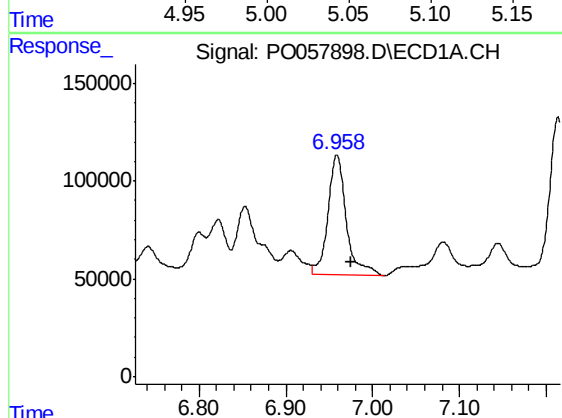
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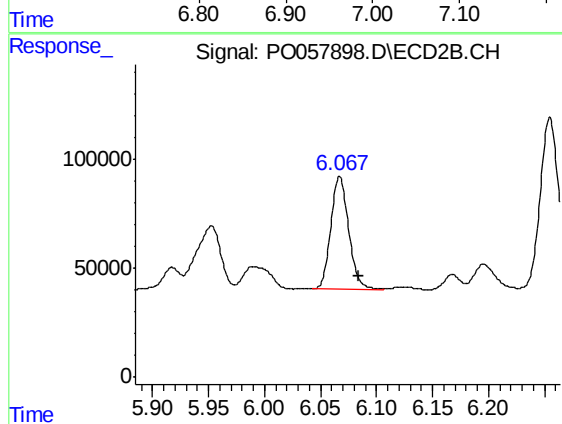
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: -0.015 min
Response: 286780
Conc: 251.03 ng/ml m



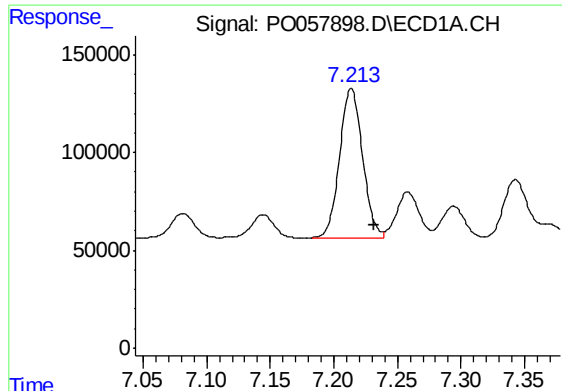
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 891797
Conc: 321.79 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.017 min
Response: 577723
Conc: 269.93 ng/ml



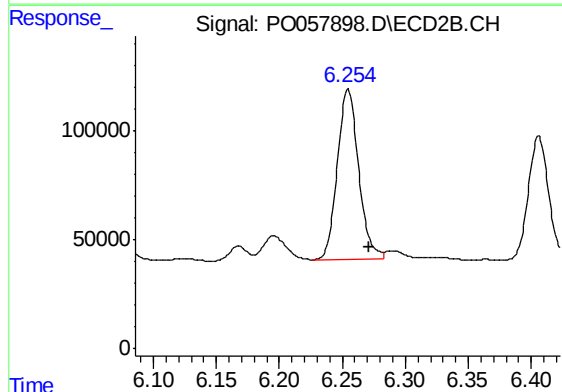
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 955490
Conc: 259.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

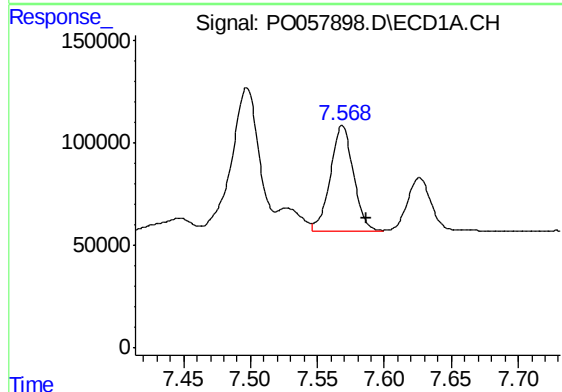
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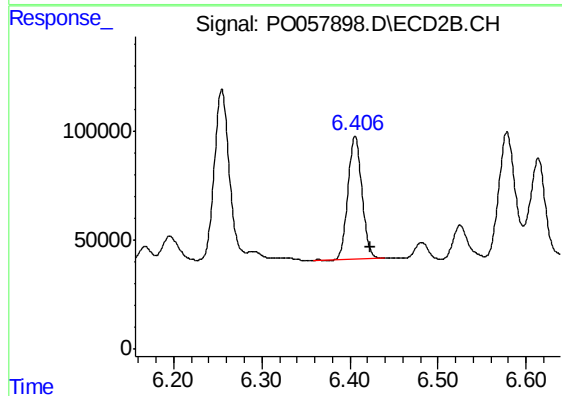
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.017 min
Response: 920873
Conc: 335.64 ng/ml



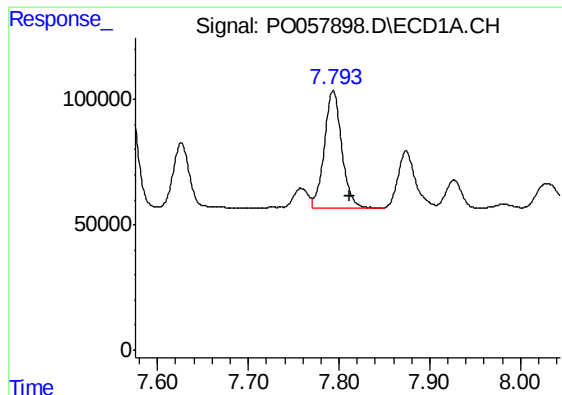
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.018 min
Response: 620499
Conc: 204.24 ng/ml



#33 AR-1260-3

R.T.: 6.406 min
Delta R.T.: -0.017 min
Response: 621683
Conc: 254.63 ng/ml



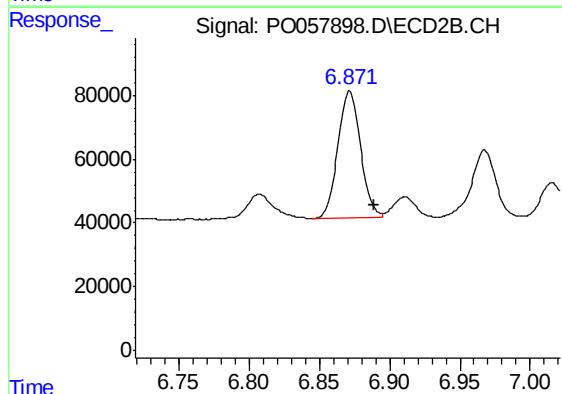
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 631593
Conc: 208.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

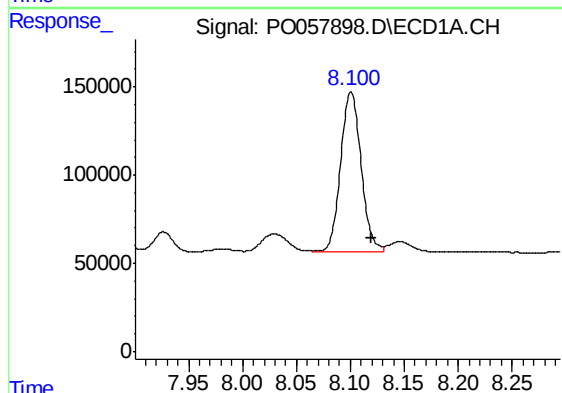
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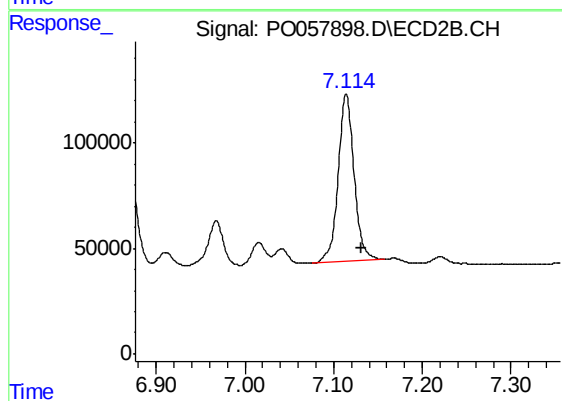
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.017 min
Response: 450723
Conc: 216.48 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 1200460
Conc: 191.96 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.017 min
Response: 998902
Conc: 196.94 ng/ml