

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072519\
 Data File : P0058347.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 9:48
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 10:46:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.188	3.530	1562538	1446062	46.110	45.086
2) SA Decachlor...	9.691	8.426	2382682	1573664	46.574	45.912
Target Compounds						
3) L1 AR-1016-1	5.344	4.590	668666	480471	433.287m	402.025m
4) L1 AR-1016-2	5.366	4.607	999955	753855	442.710	425.486m
5) L1 AR-1016-3	5.427	4.780	617270	399864	436.148	425.954
6) L1 AR-1016-4	5.524	4.821	514645	342897	451.876m	440.470
7) L1 AR-1016-5	5.813	5.030	538656	439910	469.591m	429.097m
31) L7 AR-1260-1	6.923	6.045	1012368	842592	404.765m	416.055m
32) L7 AR-1260-2	7.178	6.233	1590998	1109717	452.520m	431.523m
33) L7 AR-1260-3	7.532	6.382	1379865	988581	469.950m	433.452m
34) L7 AR-1260-4	7.757	6.847	1290947	866264	472.572m	447.393
35) L7 AR-1260-5	8.062	7.091	2943709	2186777	507.414m	475.124

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
Data File : P0058347.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2019 9:48
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

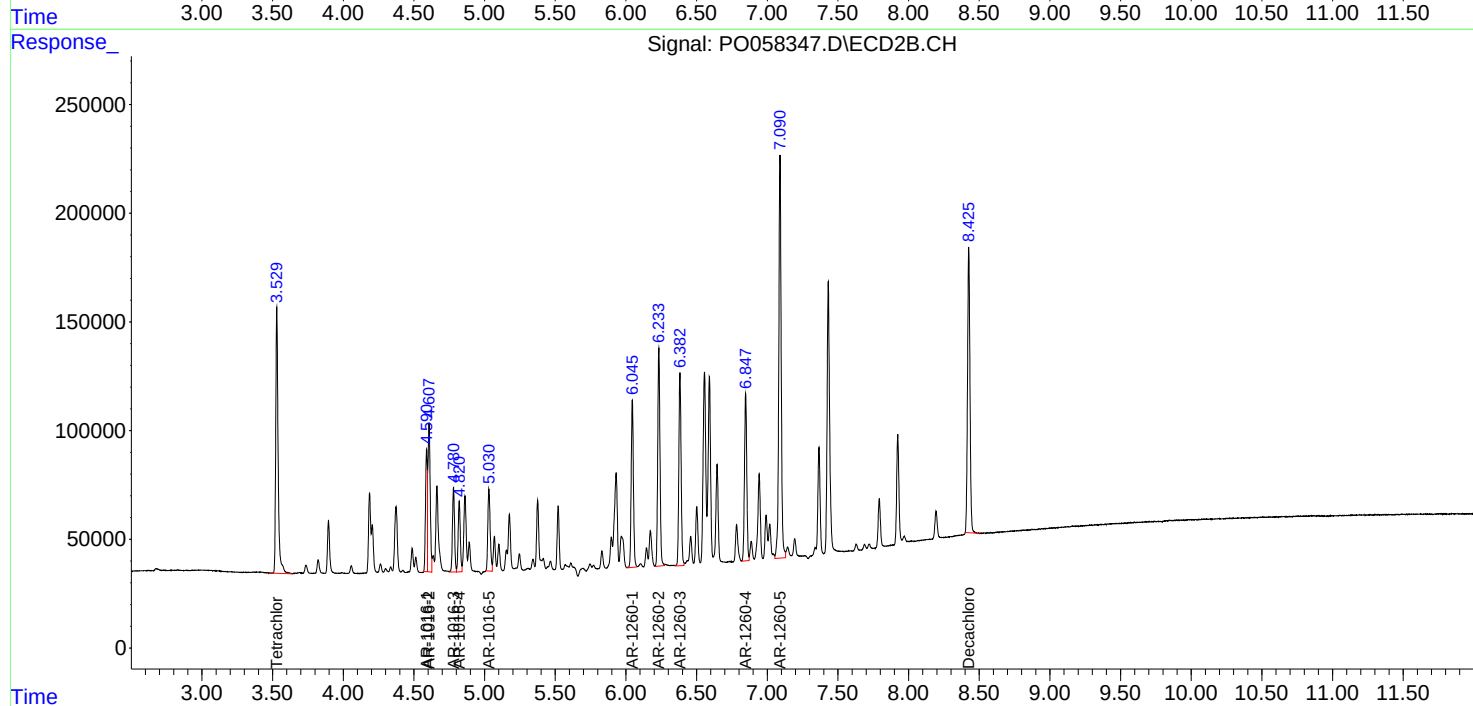
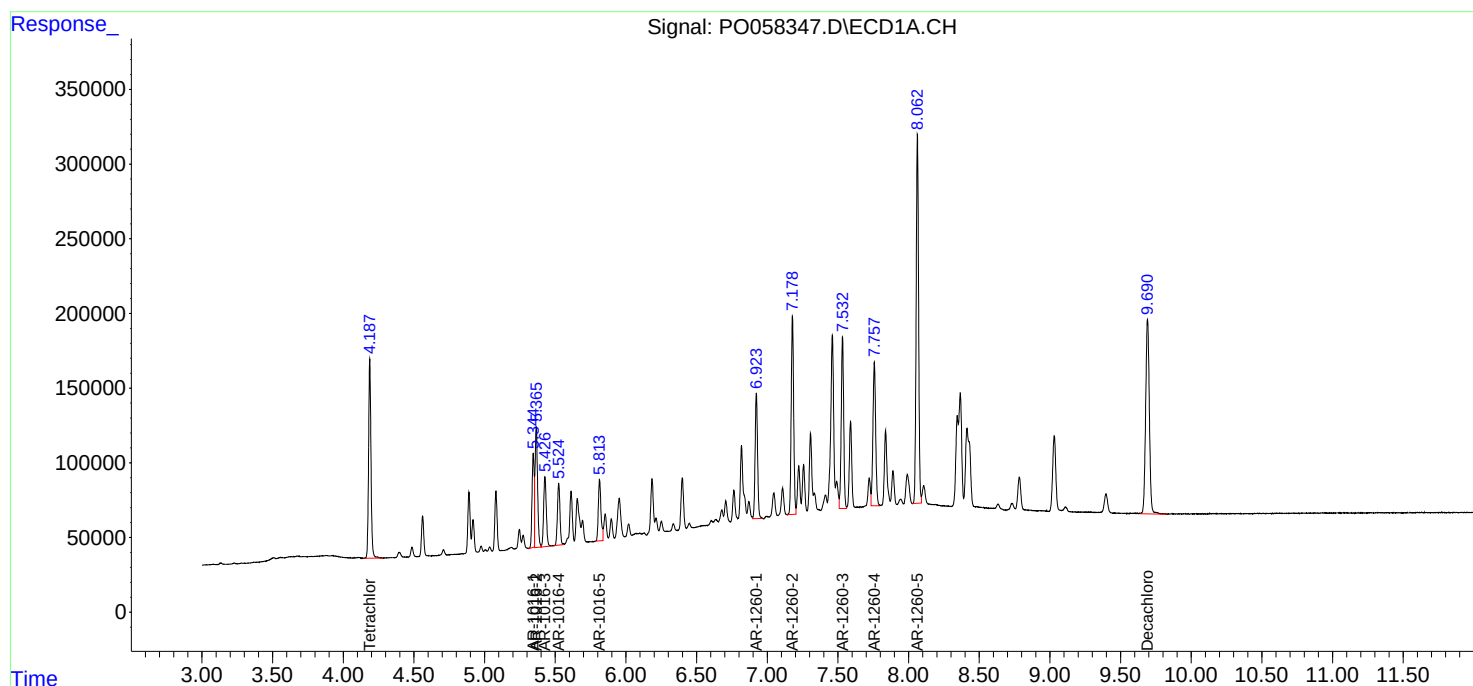
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

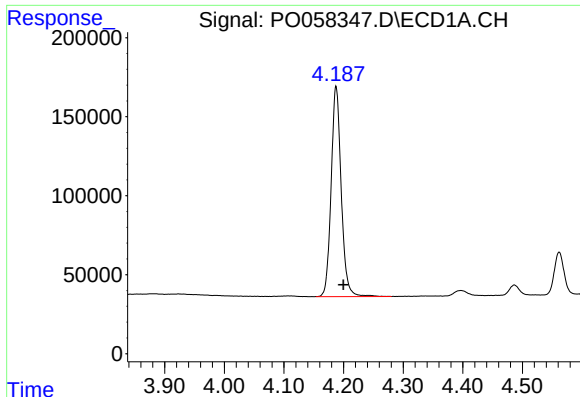
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 10:46:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





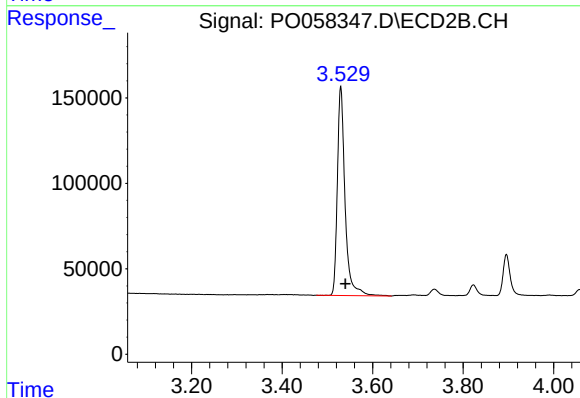
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: -0.012 min
Response: 1562538
Conc: 46.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

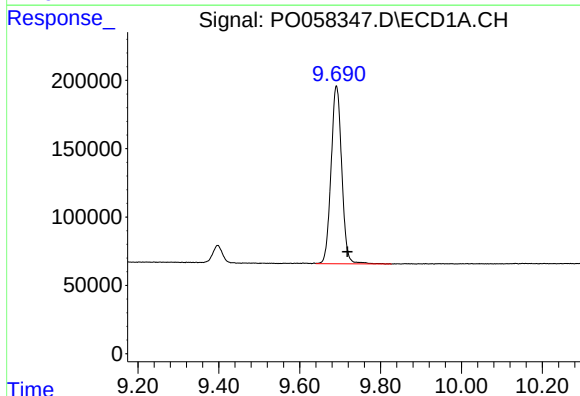
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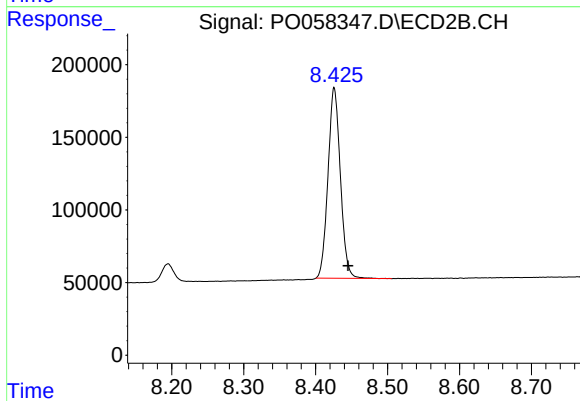
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.010 min
Response: 1446062
Conc: 45.09 ng/ml



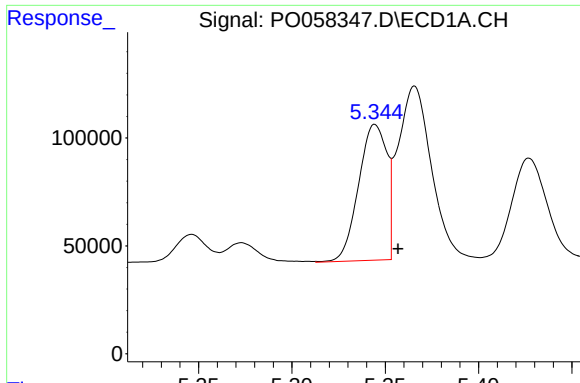
#2 Decachlorobiphenyl

R.T.: 9.691 min
Delta R.T.: -0.027 min
Response: 2382682
Conc: 46.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.019 min
Response: 1573664
Conc: 45.91 ng/ml



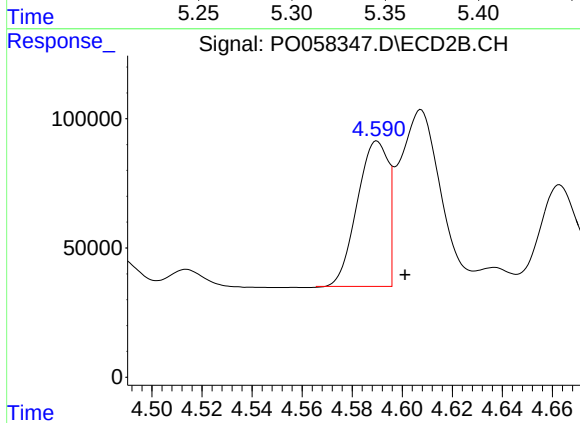
#3 AR-1016-1

R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: 668666
Conc: 433.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

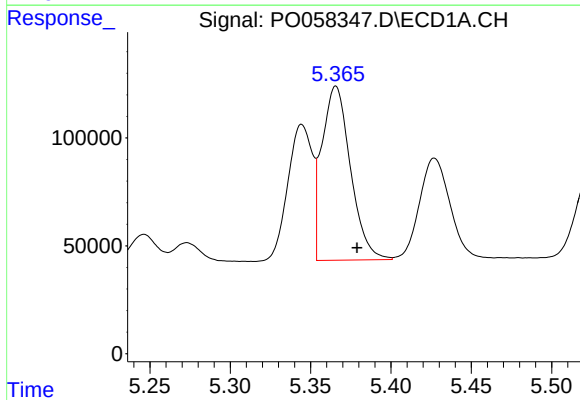
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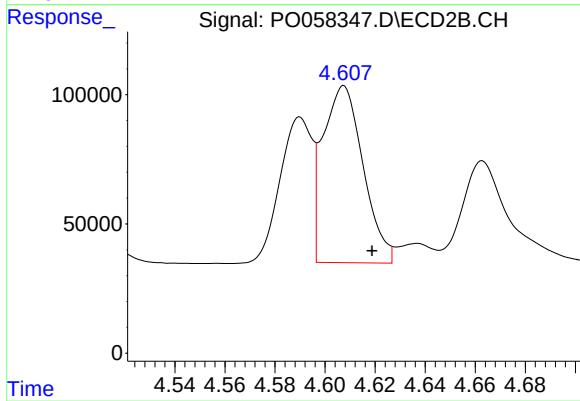
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.012 min
Response: 480471
Conc: 402.03 ng/ml m



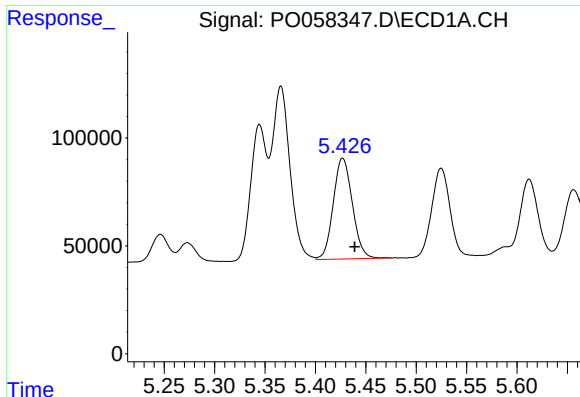
#4 AR-1016-2

R.T.: 5.366 min
Delta R.T.: -0.013 min
Response: 999955
Conc: 442.71 ng/ml



#4 AR-1016-2

R.T.: 4.607 min
Delta R.T.: -0.012 min
Response: 753855
Conc: 425.49 ng/ml m



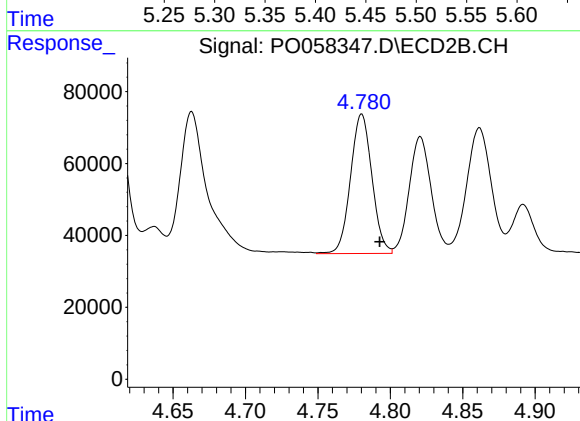
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 617270
Conc: 436.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

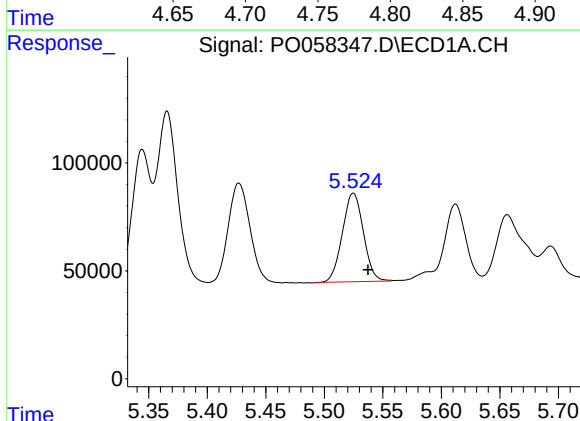
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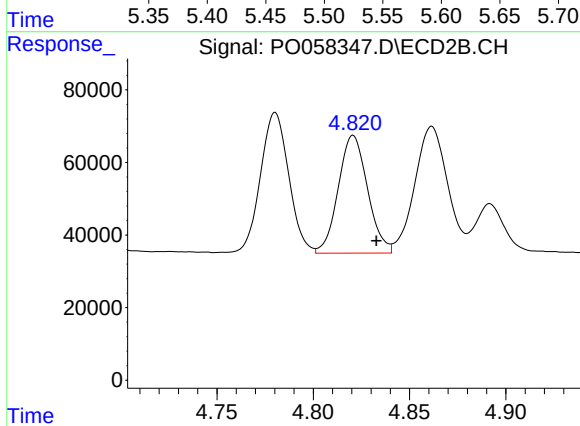
#5 AR-1016-3

R.T.: 4.780 min
Delta R.T.: -0.012 min
Response: 399864
Conc: 425.95 ng/ml



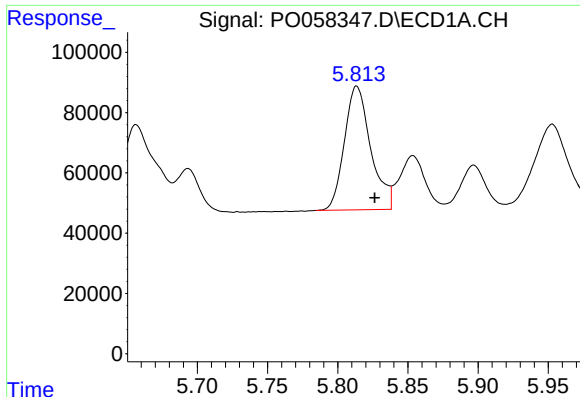
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: -0.013 min
Response: 514645
Conc: 451.88 ng/ml m



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: -0.012 min
Response: 342897
Conc: 440.47 ng/ml



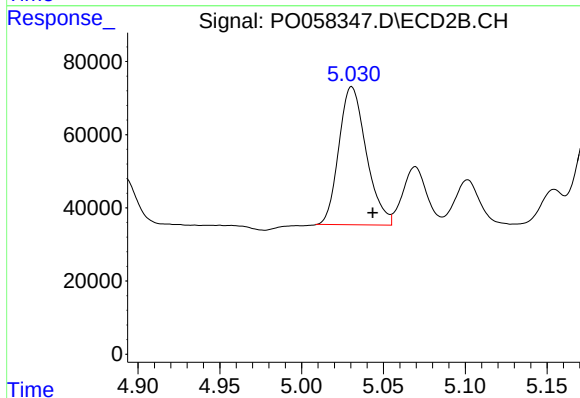
#7 AR-1016-5

R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 538656
Conc: 469.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

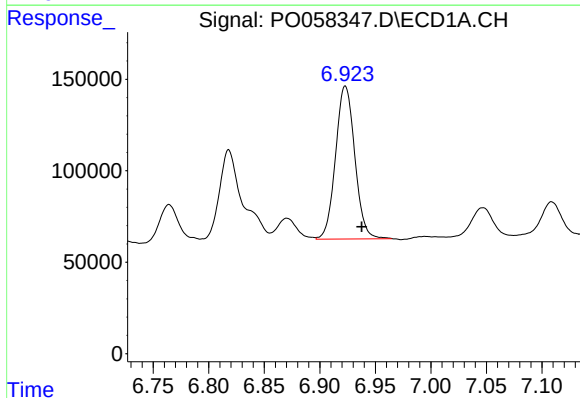
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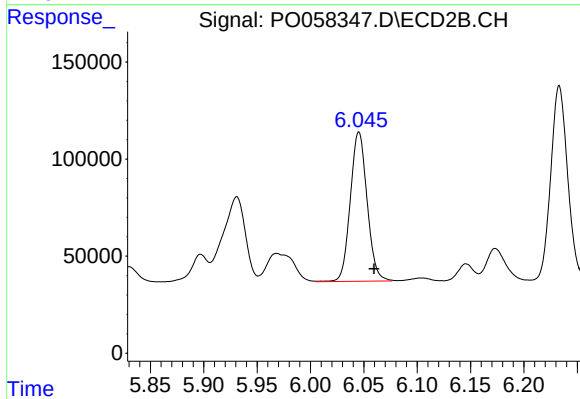
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.013 min
Response: 439910
Conc: 429.10 ng/ml m



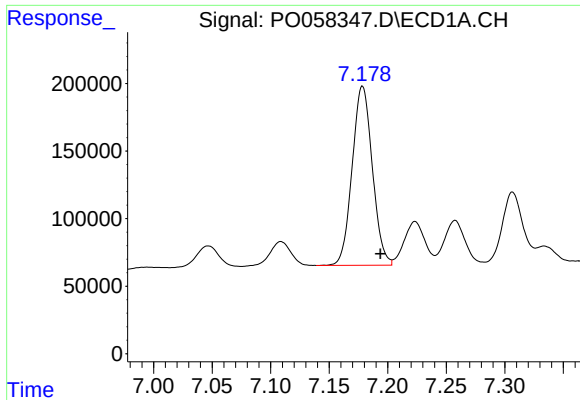
#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.015 min
Response: 1012368
Conc: 404.76 ng/ml m



#31 AR-1260-1

R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 842592
Conc: 416.05 ng/ml m



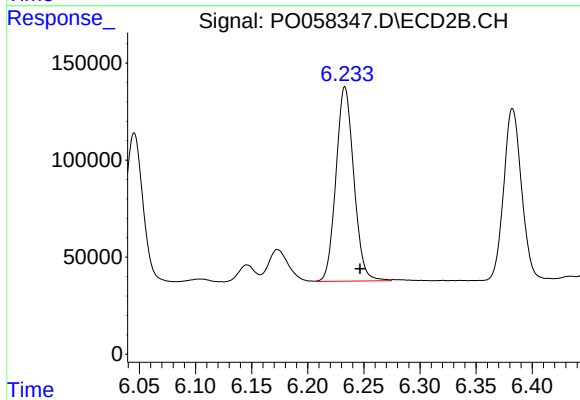
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 1590998
Conc: 452.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

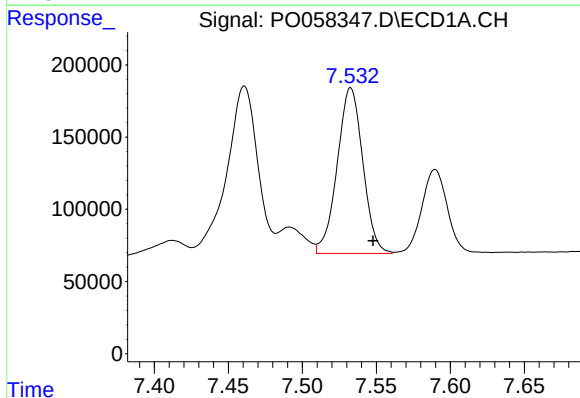
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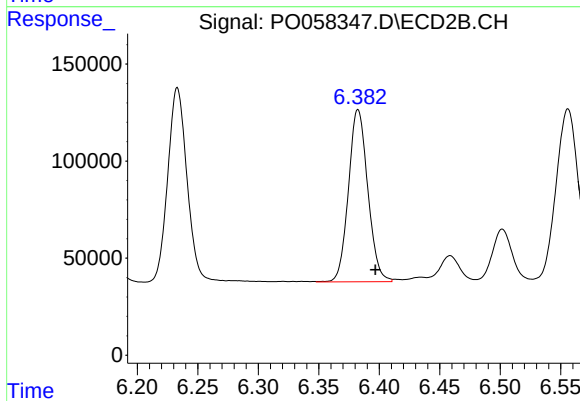
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.014 min
Response: 1109717
Conc: 431.52 ng/ml m



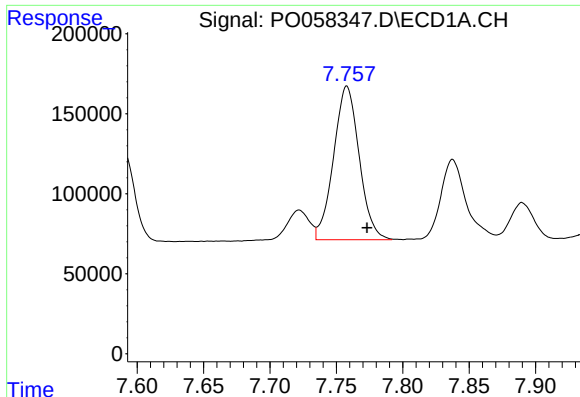
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: -0.016 min
Response: 1379865
Conc: 469.95 ng/ml m



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 988581
Conc: 433.45 ng/ml m



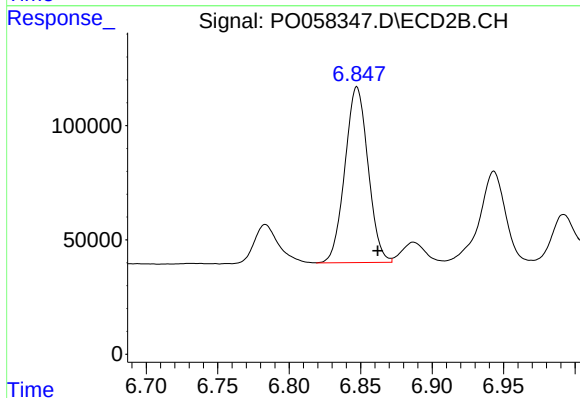
#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: -0.016 min
Response: 1290947
Conc: 472.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

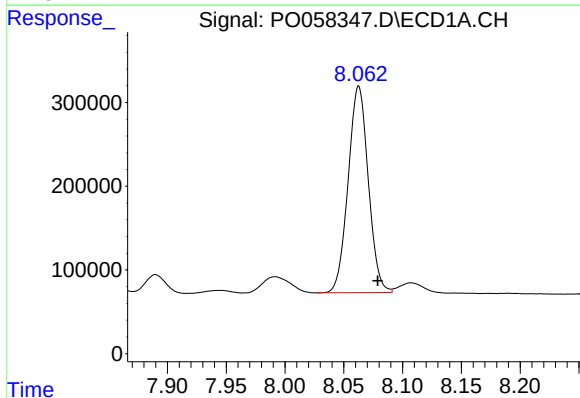
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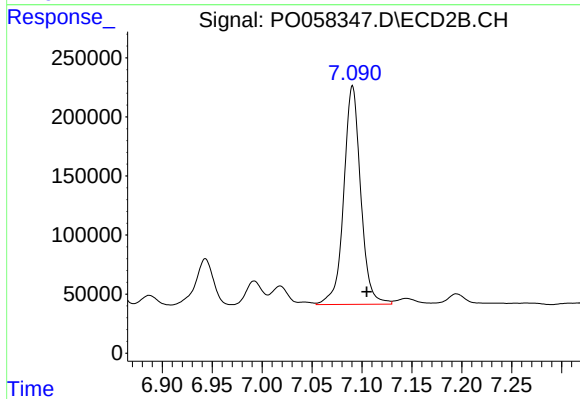
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.014 min
Response: 866264
Conc: 447.39 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: -0.017 min
Response: 2943709
Conc: 507.41 ng/ml m



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.014 min
Response: 2186777
Conc: 475.12 ng/ml