

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 20:45
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 04:14:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.605	1791225	1600543	51.613	50.154
2) SA Decachlor...	9.905	8.571	2391909	1683083	48.520	52.847
Target Compounds						
3) L1 AR-1016-1	5.453	4.681	898194	776457	499.155m	490.995m
4) L1 AR-1016-2	5.476	4.700	1260475	1084950	507.504	506.339m
5) L1 AR-1016-3	5.537	4.875	819906	633257	521.155	524.122m
6) L1 AR-1016-4	5.636	4.915	681458	513487	522.960	508.134m
7) L1 AR-1016-5	5.927	5.127	734178	680970	550.252	522.458m
31) L7 AR-1260-1	7.046	6.154	1395332	1253384	555.324	545.407
32) L7 AR-1260-2	7.303	6.340	1679378	1510307	541.119	548.652
33) L7 AR-1260-3	7.661	6.494	1306277	1417577	532.226	549.895
34) L7 AR-1260-4	7.885	6.963	1510889	1178108	546.234	553.579m
35) L7 AR-1260-5	8.195	7.203	2838793	2572124	511.622	537.057m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 20:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

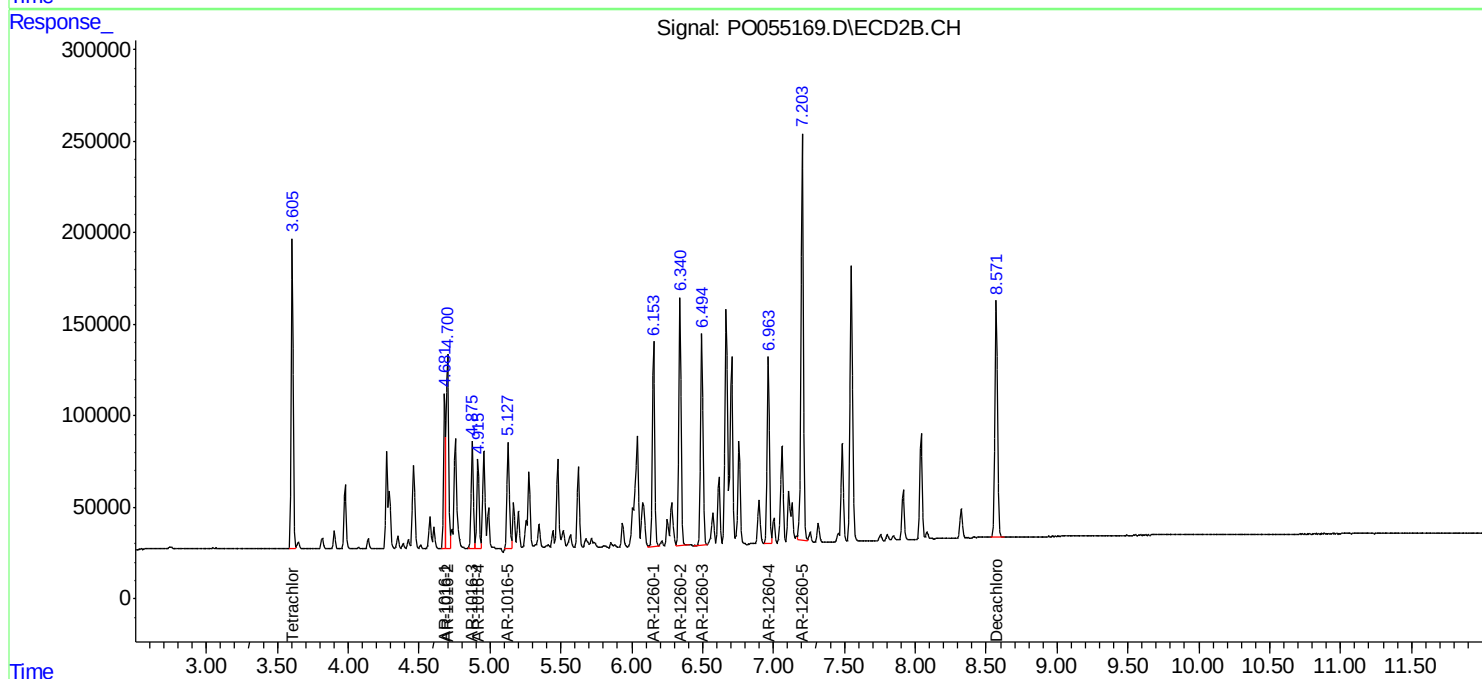
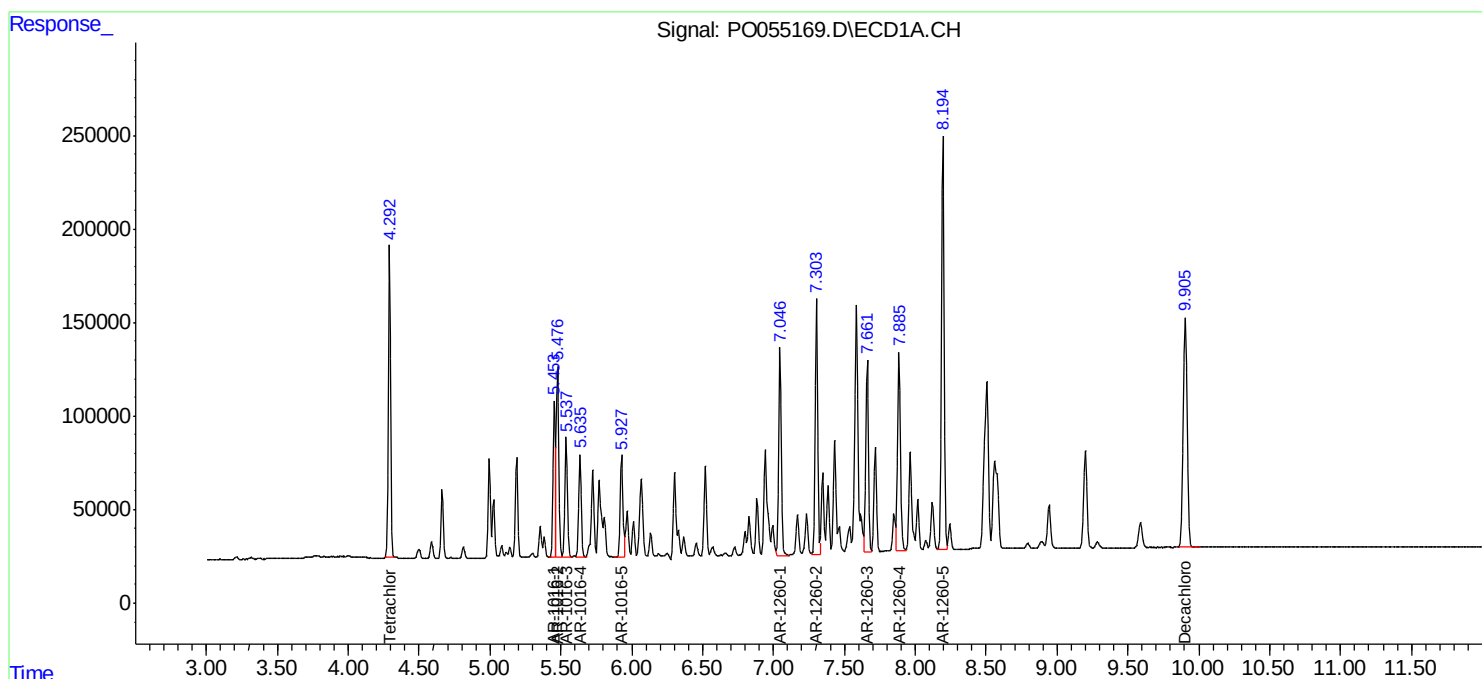
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

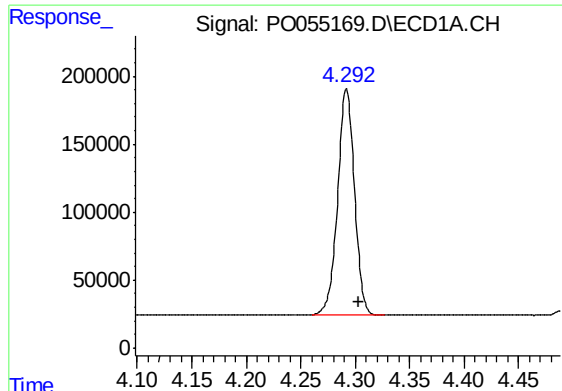
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 04:14:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





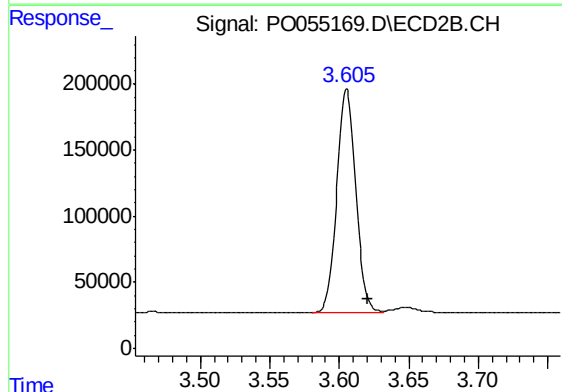
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 1791225
Conc: 51.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

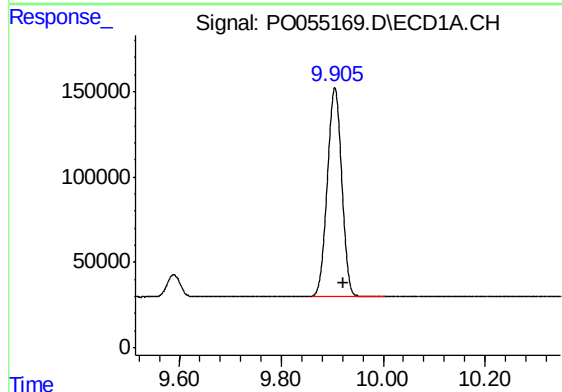
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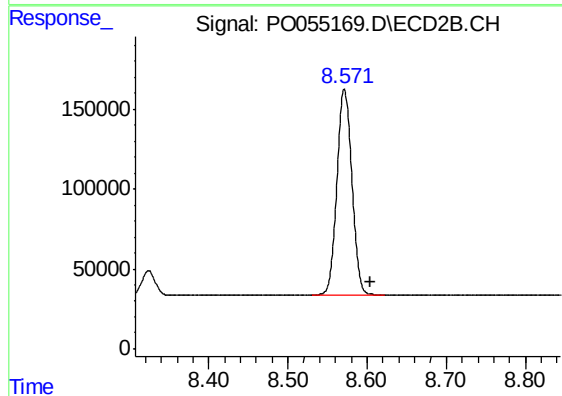
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 1600543
Conc: 50.15 ng/ml



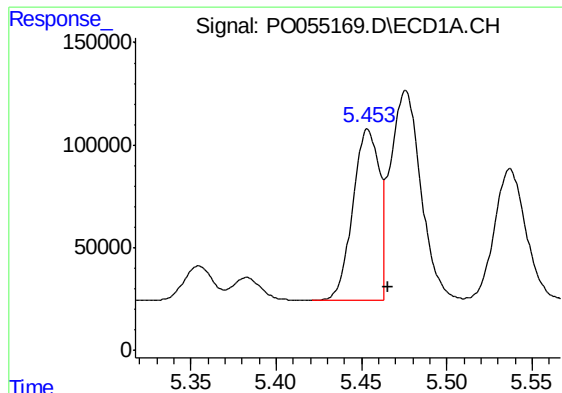
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.018 min
Response: 2391909
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.033 min
Response: 1683083
Conc: 52.85 ng/ml



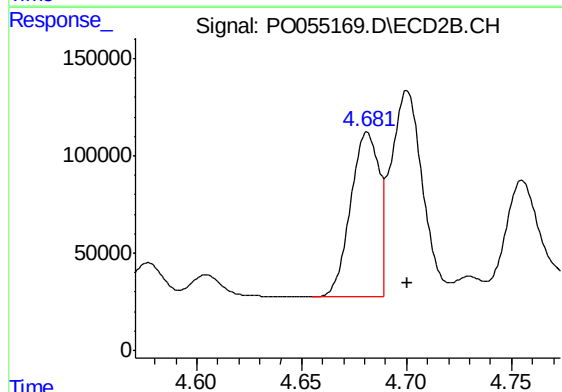
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 898194
Conc: 499.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

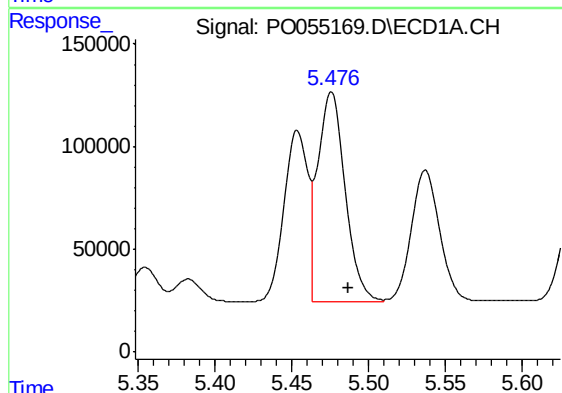
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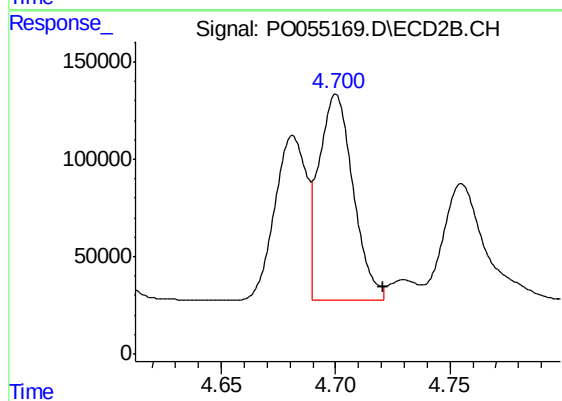
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: -0.020 min
Response: 776457
Conc: 490.99 ng/ml m



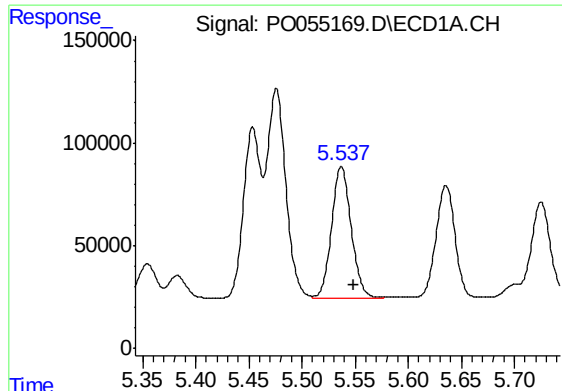
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 1260475
Conc: 507.50 ng/ml



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 1084950
Conc: 506.34 ng/ml m



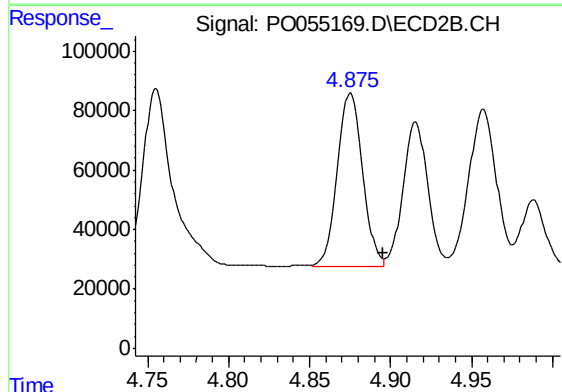
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.011 min
Response: 819906
Conc: 521.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

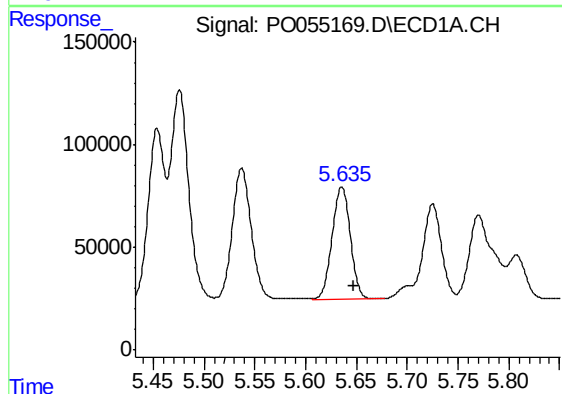
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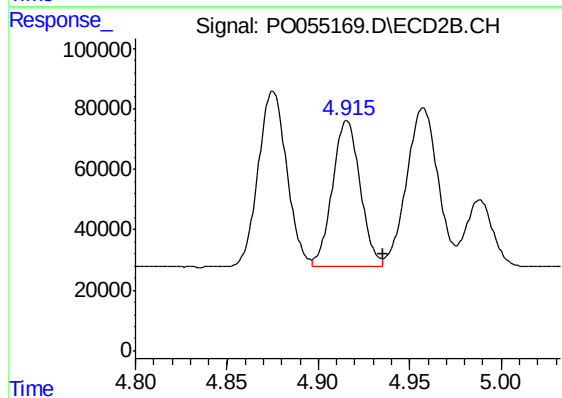
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.021 min
Response: 633257
Conc: 524.12 ng/ml m



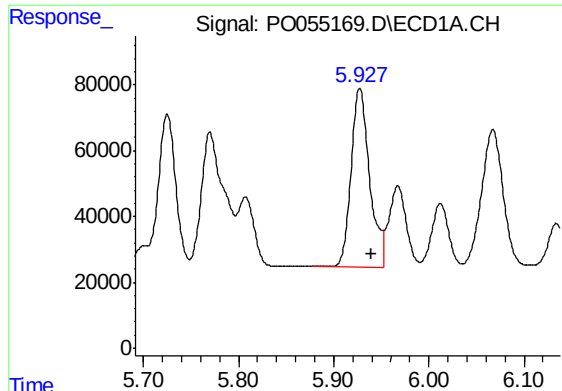
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 681458
Conc: 522.96 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.020 min
Response: 513487
Conc: 508.13 ng/ml m



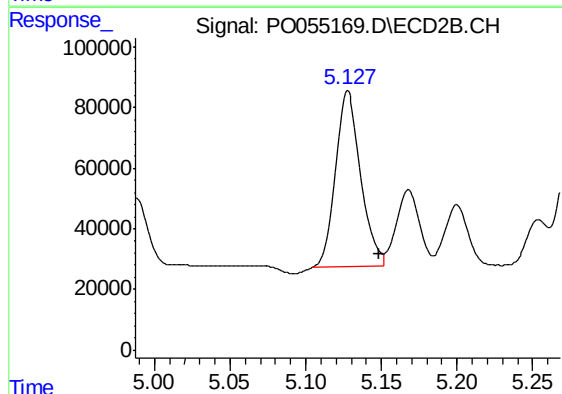
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.012 min
Response: 734178
Conc: 550.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

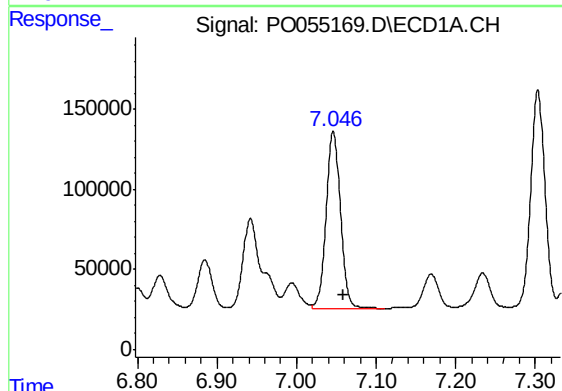
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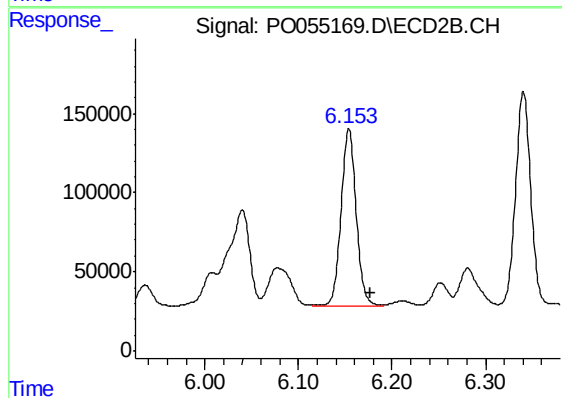
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.021 min
Response: 680970
Conc: 522.46 ng/ml m



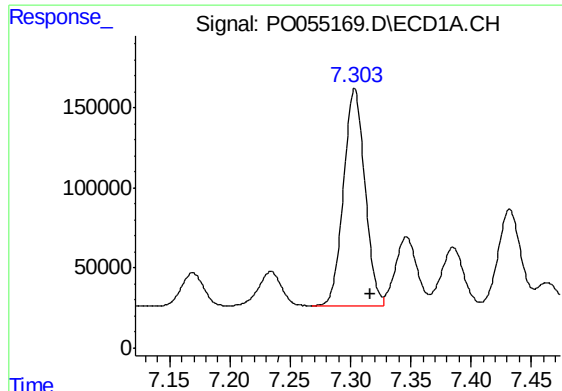
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.013 min
Response: 1395332
Conc: 555.32 ng/ml



#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.023 min
Response: 1253384
Conc: 545.41 ng/ml



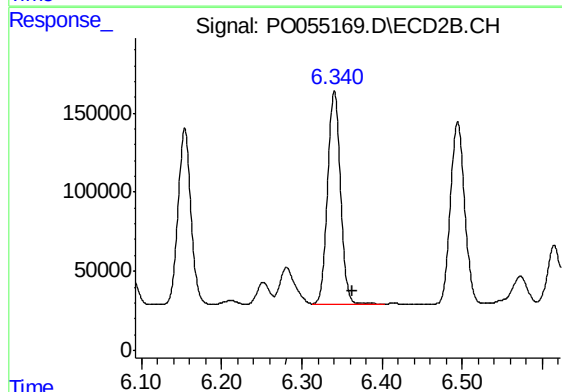
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.013 min
Response: 1679378
Conc: 541.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

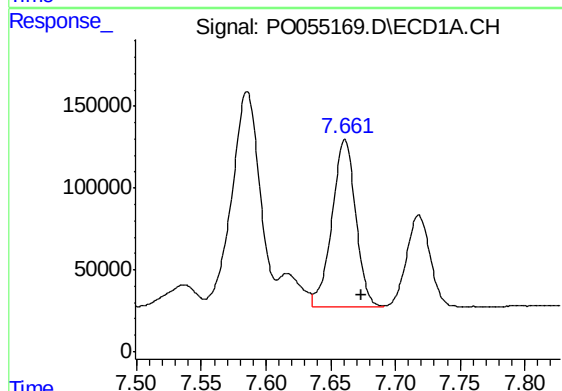
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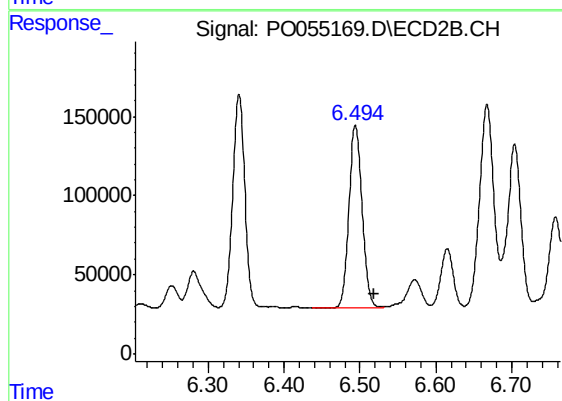
#32 AR-1260-2

R.T.: 6.340 min
Delta R.T.: -0.023 min
Response: 1510307
Conc: 548.65 ng/ml



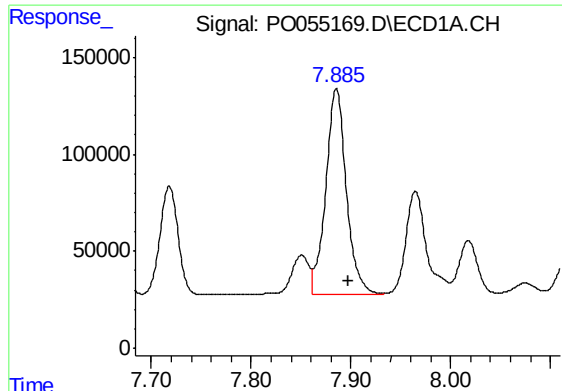
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 1306277
Conc: 532.23 ng/ml



#33 AR-1260-3

R.T.: 6.494 min
Delta R.T.: -0.024 min
Response: 1417577
Conc: 549.90 ng/ml



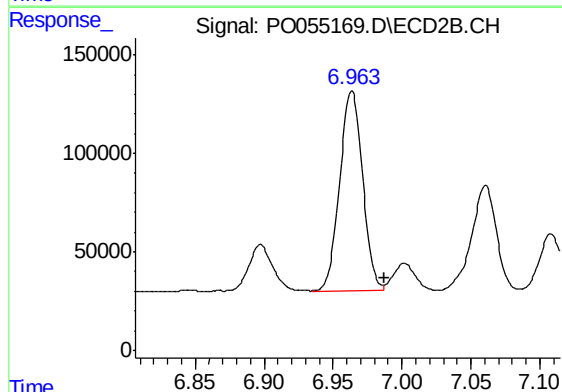
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 1510889
Conc: 546.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

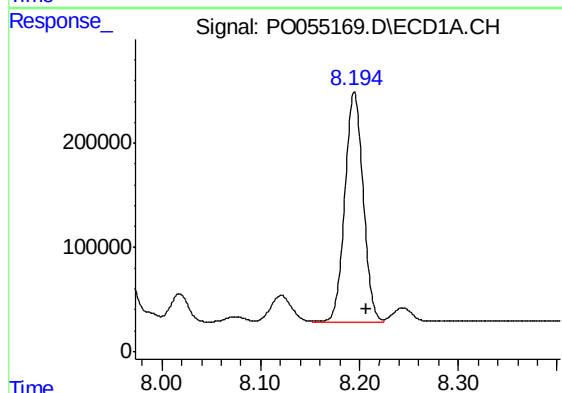
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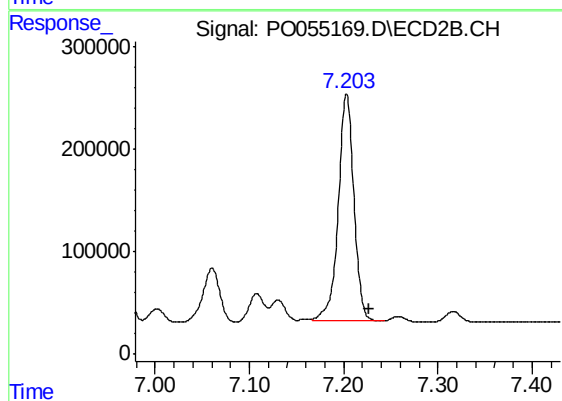
#34 AR-1260-4

R.T.: 6.963 min
Delta R.T.: -0.024 min
Response: 1178108
Conc: 553.58 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.012 min
Response: 2838793
Conc: 511.62 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.024 min
Response: 2572124
Conc: 537.06 ng/ml m