

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 15:51
 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 10 06:54:14 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...	4.298	3.610	1959199	1787159	56.453	56.002
2) SA Decachlor...	9.920	8.582	2251631	1596953	45.674	50.143
Target Compounds						
3) L1 AR-1016-1	5.461	4.687	942720	874432	523.900	552.950m
4) L1 AR-1016-2	5.483	4.706	1321256	1165831	531.976	544.086
5) L1 AR-1016-3	5.545	4.882	850562	645114	540.640	533.936
6) L1 AR-1016-4	5.642	4.922	715907	525947	549.396	520.464
7) L1 AR-1016-5	5.935	5.134	743523	694162	557.255	532.579m
31) L7 AR-1260-1	7.056	6.161	1371793	1238361	545.955	538.870
32) L7 AR-1260-2	7.311	6.347	1644777	1463866	529.970	531.782
33) L7 AR-1260-3	7.670	6.501	1265289	1390261	515.526	539.299
34) L7 AR-1260-4	7.894	6.971	1443419	1114378	521.842	523.633
35) L7 AR-1260-5	8.204	7.210	2637405	2407071	475.327	502.594

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040919\
Data File : PO055076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 15:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

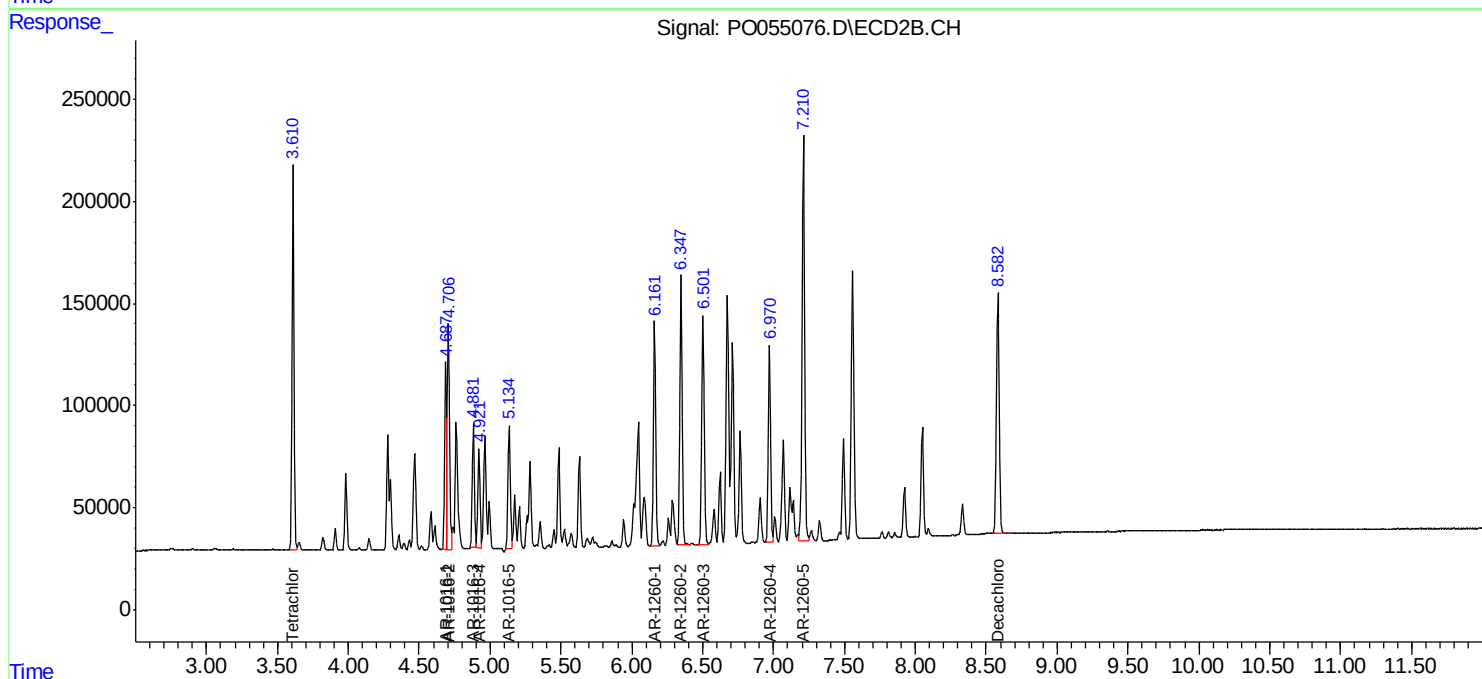
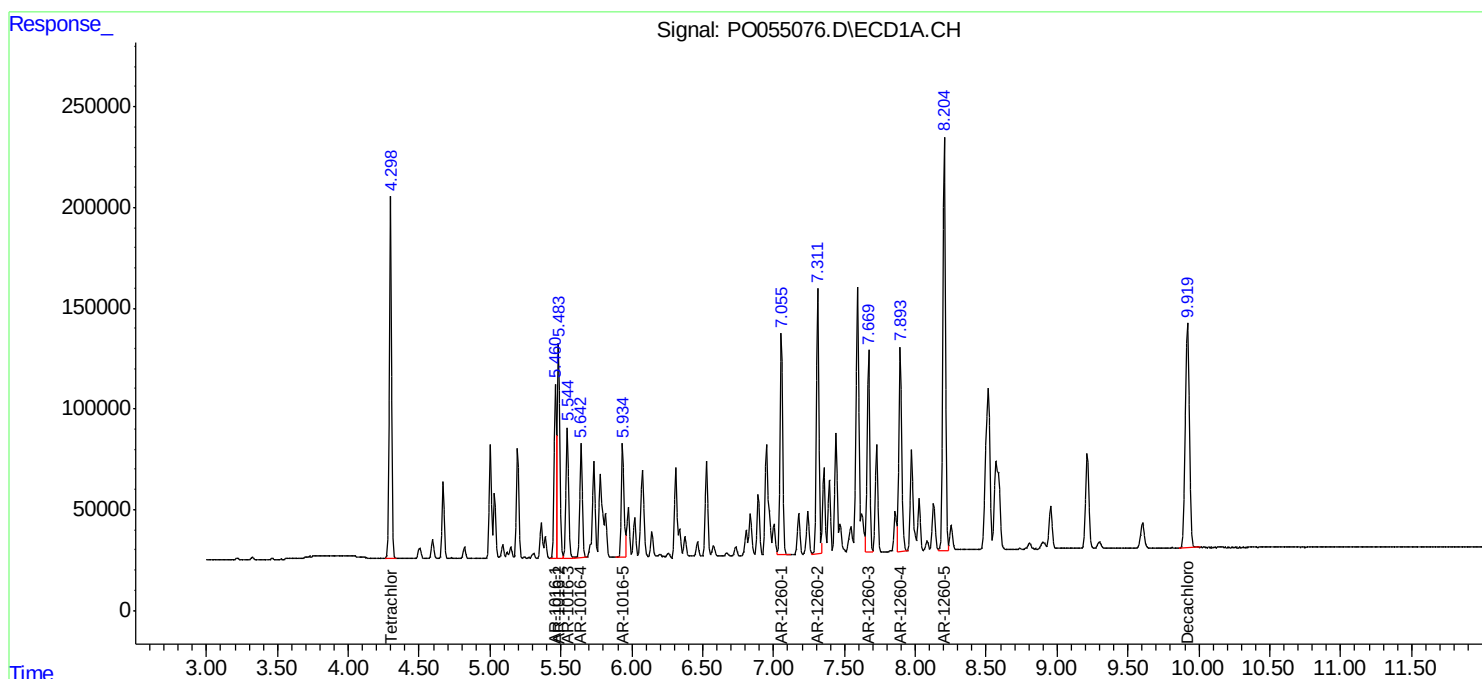
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

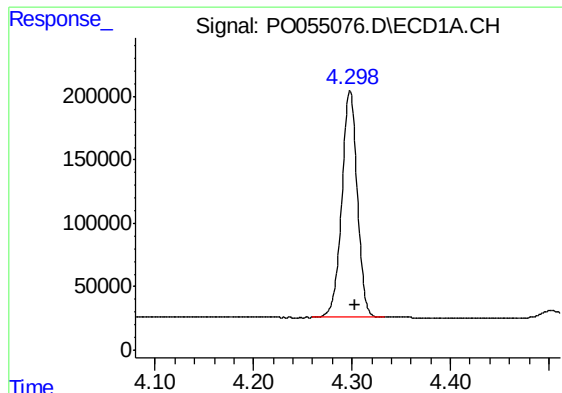
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 06:54:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





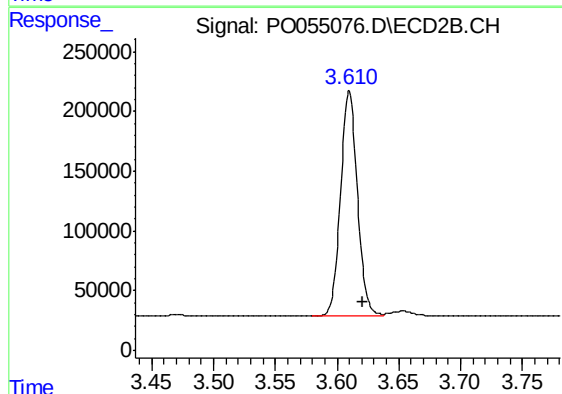
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 1959199
Conc: 56.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

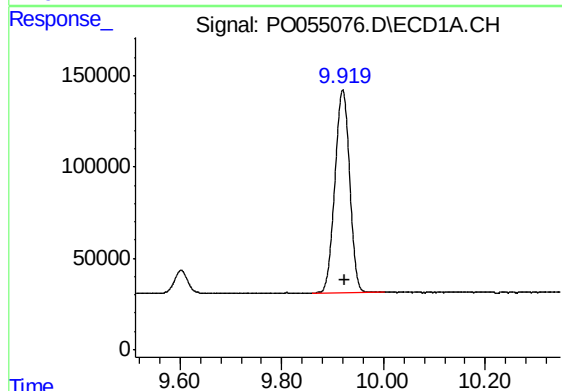
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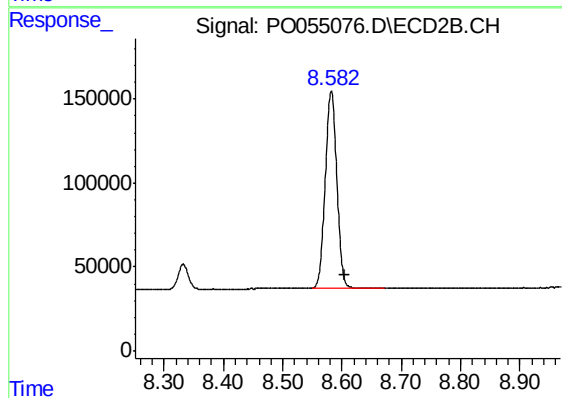
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 1787159
Conc: 56.00 ng/ml



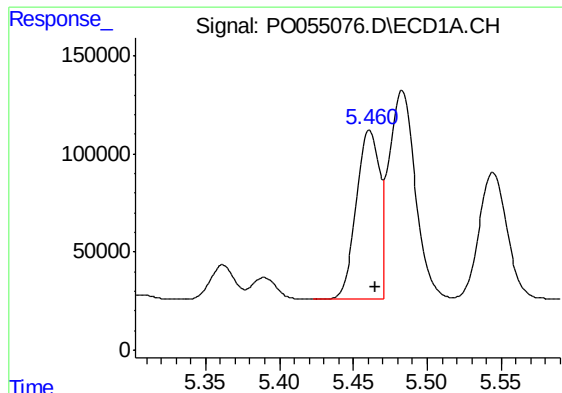
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 2251631
Conc: 45.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 1596953
Conc: 50.14 ng/ml



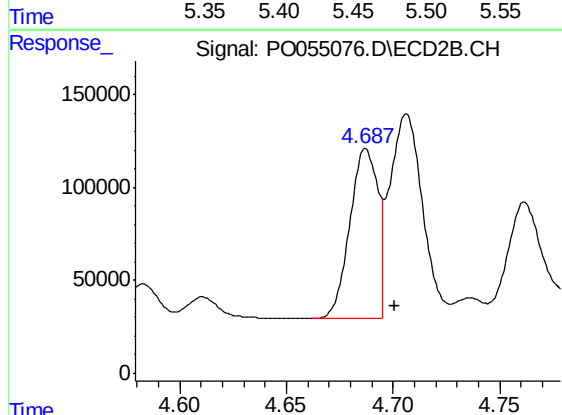
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 942720
Conc: 523.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

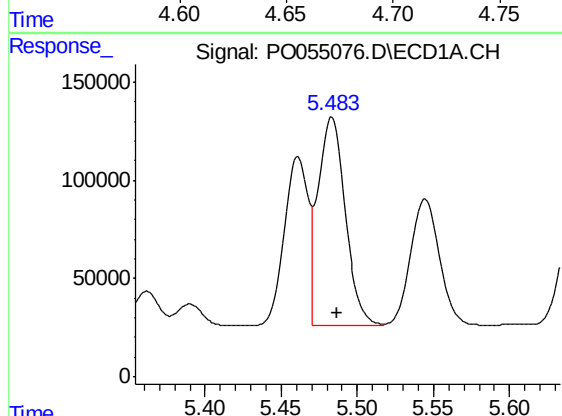
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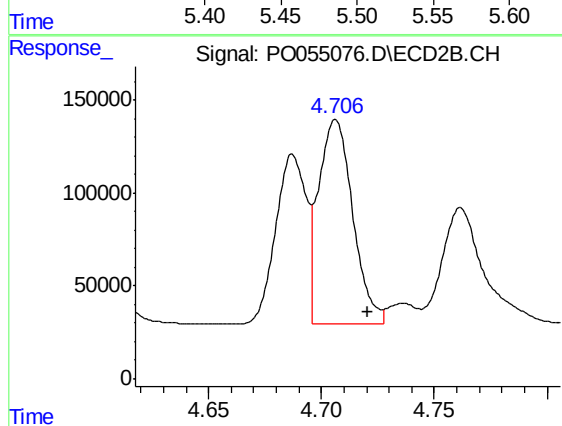
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 874432
Conc: 552.95 ng/ml m



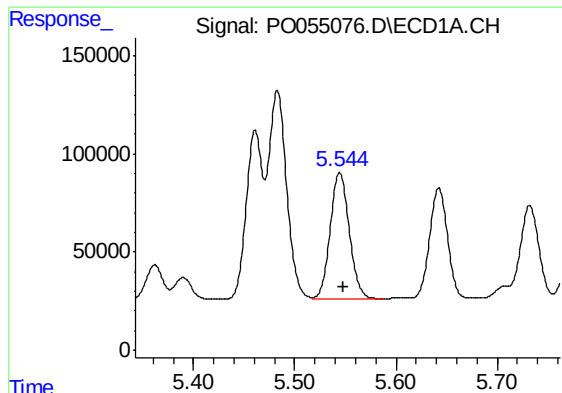
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.004 min
Response: 1321256
Conc: 531.98 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.014 min
Response: 1165831
Conc: 544.09 ng/ml



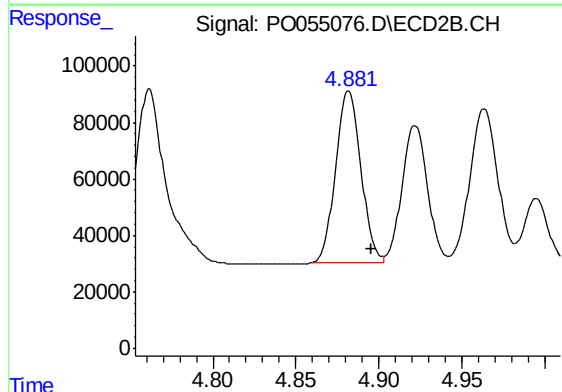
#5 AR-1016-3

R.T.: 5.545 min
Delta R.T.: -0.004 min
Response: 850562
Conc: 540.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

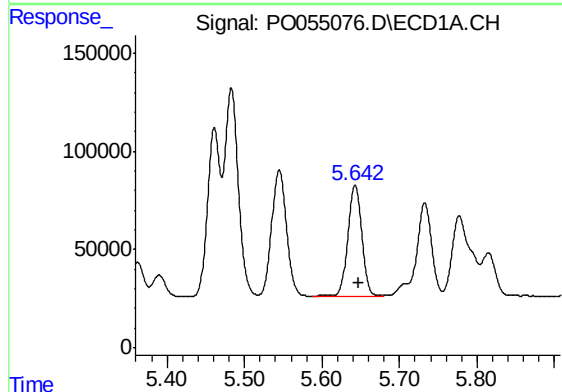
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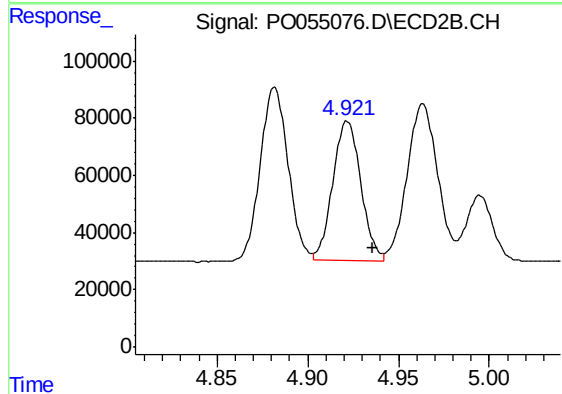
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 645114
Conc: 533.94 ng/ml



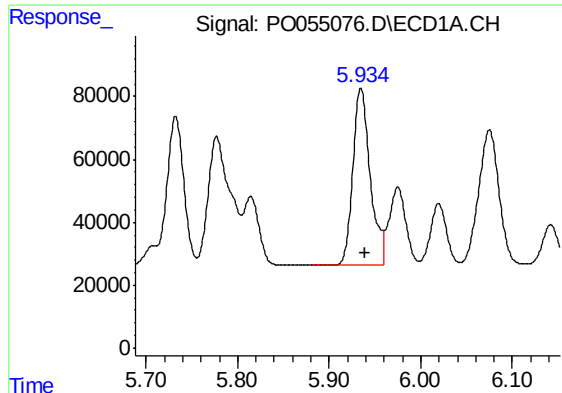
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.005 min
Response: 715907
Conc: 549.40 ng/ml



#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: -0.014 min
Response: 525947
Conc: 520.46 ng/ml



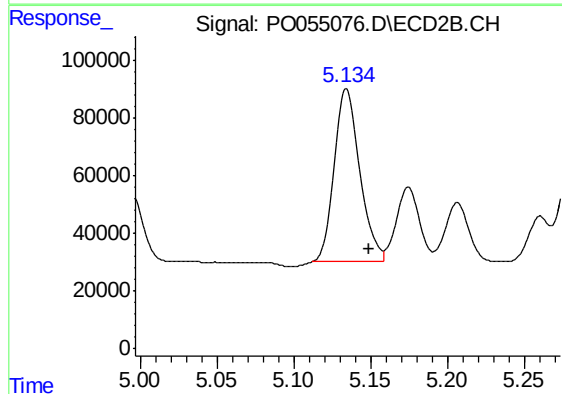
#7 AR-1016-5

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 743523
Conc: 557.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

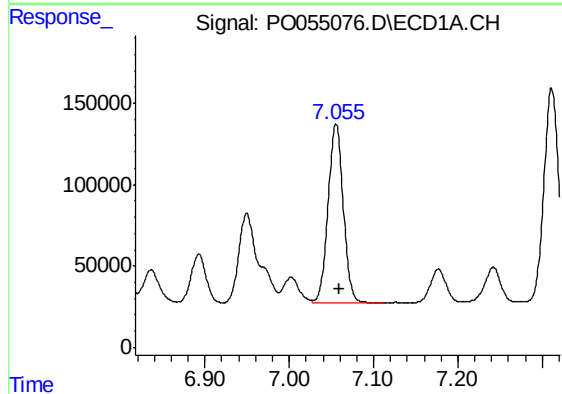
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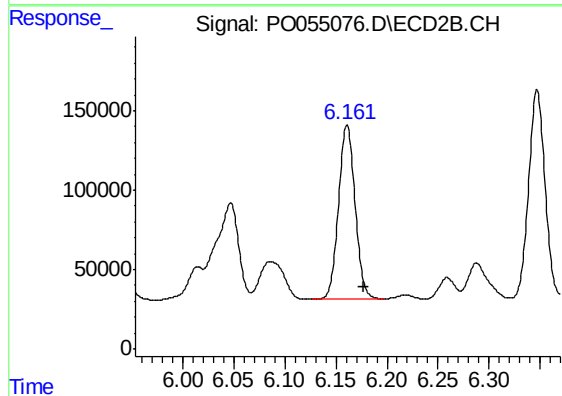
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.015 min
Response: 694162
Conc: 532.58 ng/ml m



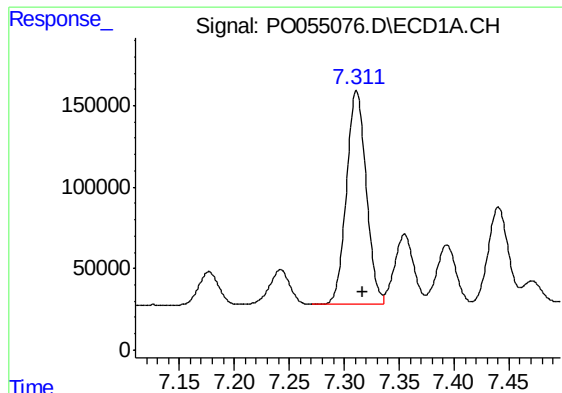
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 1371793
Conc: 545.96 ng/ml



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.016 min
Response: 1238361
Conc: 538.87 ng/ml



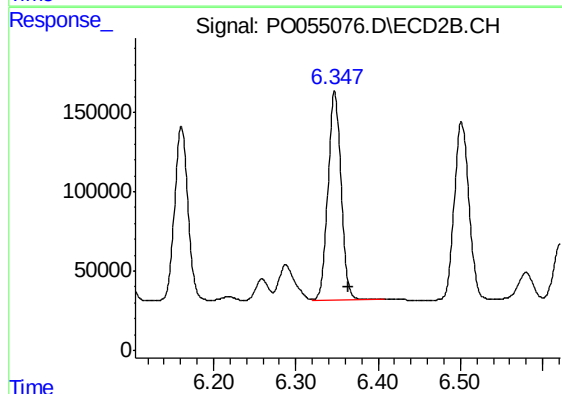
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: -0.005 min
Response: 1644777
Conc: 529.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

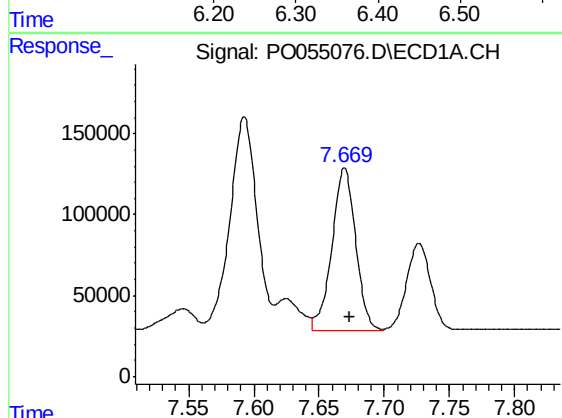
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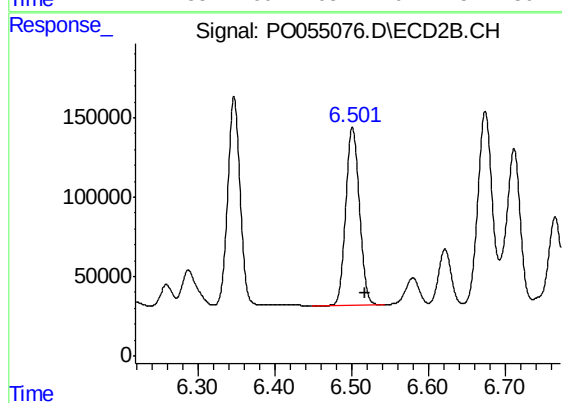
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.016 min
Response: 1463866
Conc: 531.78 ng/ml



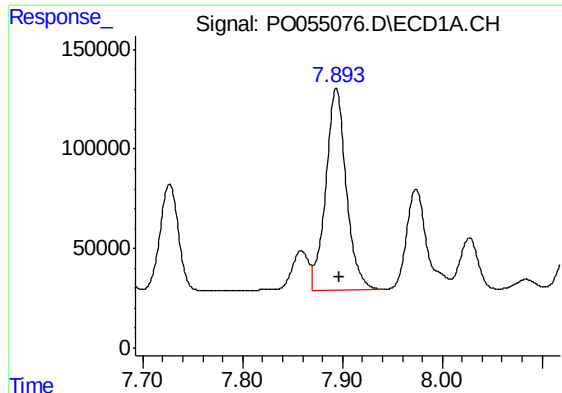
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: -0.004 min
Response: 1265289
Conc: 515.53 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.016 min
Response: 1390261
Conc: 539.30 ng/ml



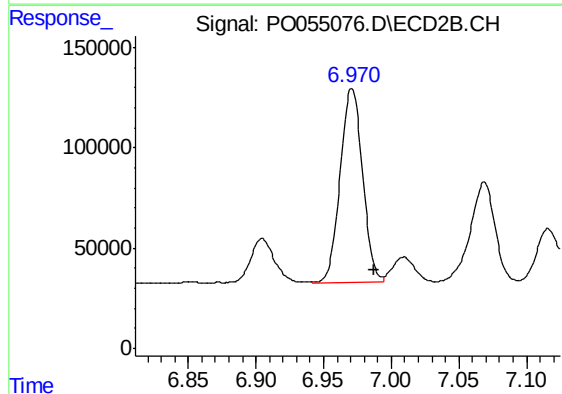
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1443419
Conc: 521.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

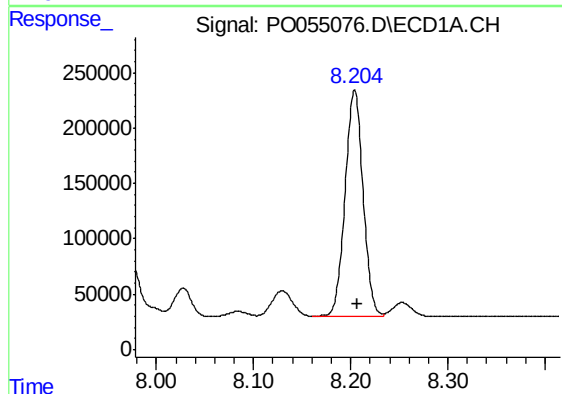
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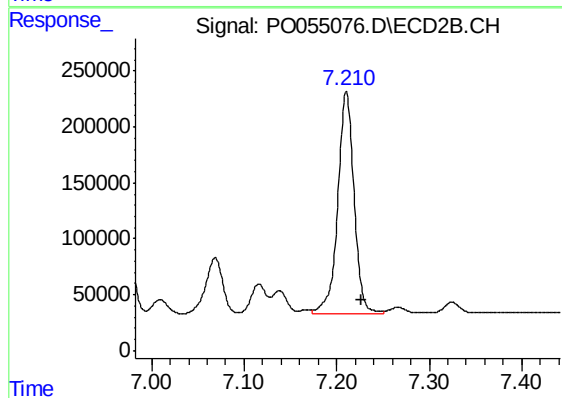
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.017 min
Response: 1114378
Conc: 523.63 ng/ml



#35 AR-1260-5

R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 2637405
Conc: 475.33 ng/ml



#35 AR-1260-5

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 2407071
Conc: 502.59 ng/ml