

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057864.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 00:53
 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: Jul 12 07:05:57 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...	4.207	3.543	2797216	2213472	71.209m	62.949
2)	SA Decachlor...	9.734	8.453	2889029	2119846	51.376	56.670
Target Compounds							
3)	L1 AR-1016-1	5.365	4.606	1156353	827999	654.246m	619.305m
4)	L1 AR-1016-2	5.387	4.624	1621828	1109160	629.352m	569.711m
5)	L1 AR-1016-3	5.447	4.797	1000322	606261	641.703m	572.626m
6)	L1 AR-1016-4	5.545	4.838	864270	503943	666.469m	566.416m
7)	L1 AR-1016-5	5.835	5.048	876249	665886	641.075m	582.881m
31)	L7 AR-1260-1	6.947	6.065	1565041	1237957	564.717	578.406
32)	L7 AR-1260-2	7.202	6.253	2102865	1557414	570.408m	567.649
33)	L7 AR-1260-3	7.557	6.403	1697752	1388981	558.813m	568.904
34)	L7 AR-1260-4	7.783	6.868	1610332	1187098	530.984	570.160m
35)	L7 AR-1260-5	8.088	7.112	3291093	2773659	526.276m	546.842

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 00:53
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

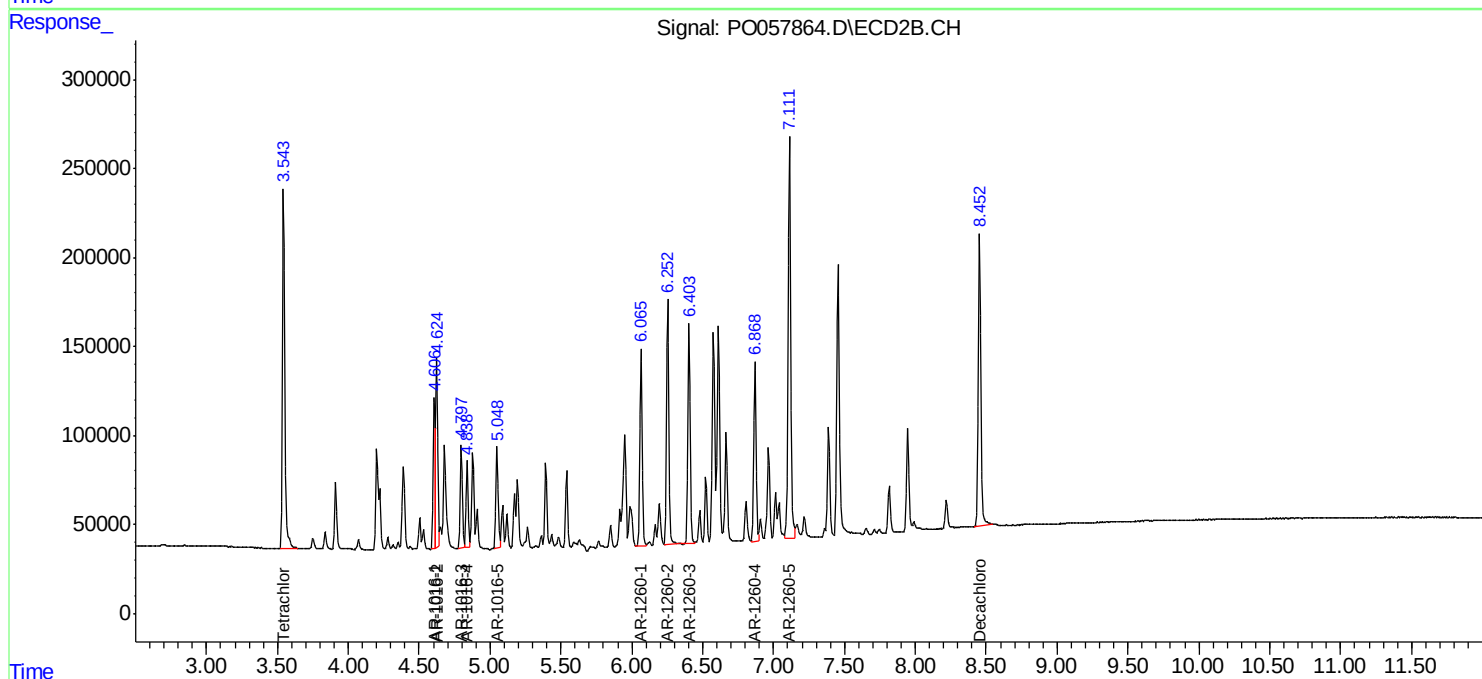
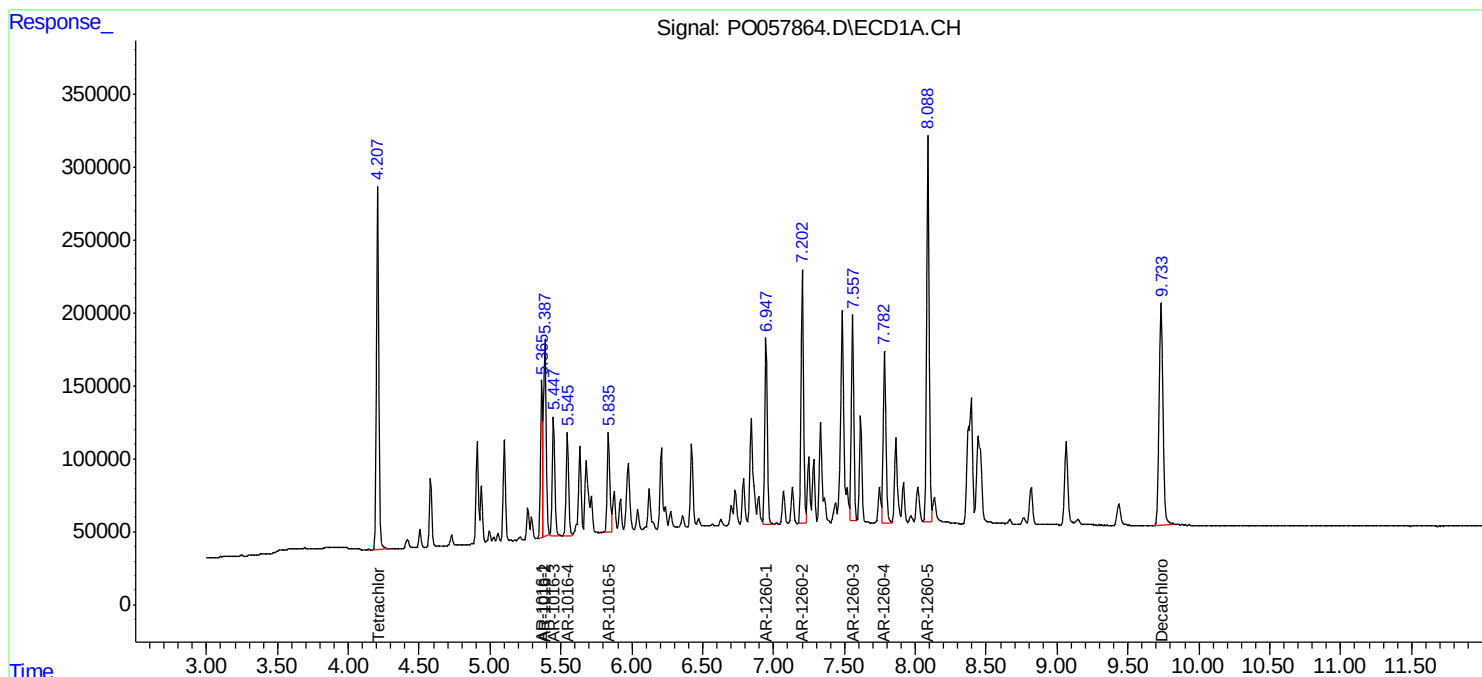
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

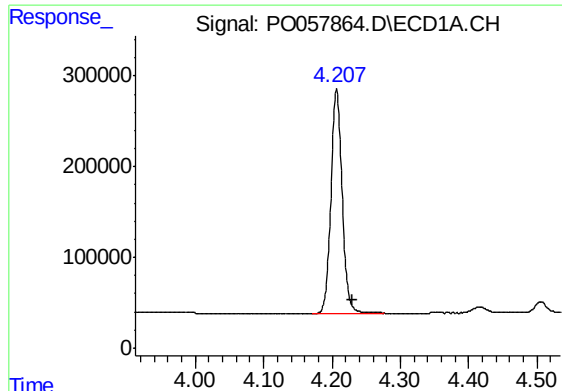
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:05:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





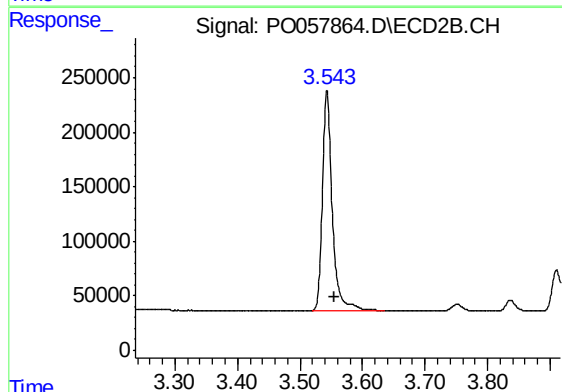
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 2797216
Conc: 71.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

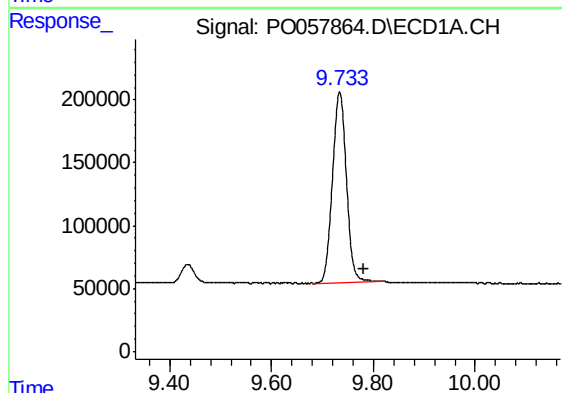
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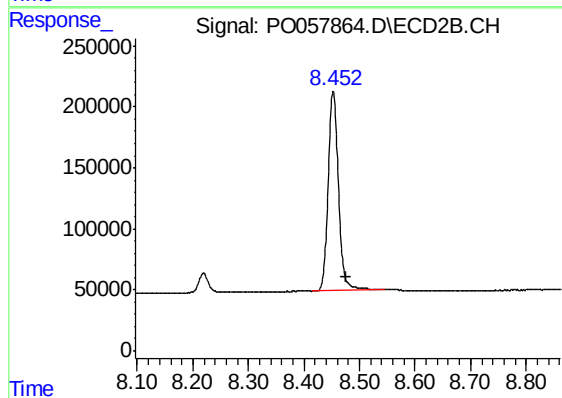
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 2213472
Conc: 62.95 ng/ml



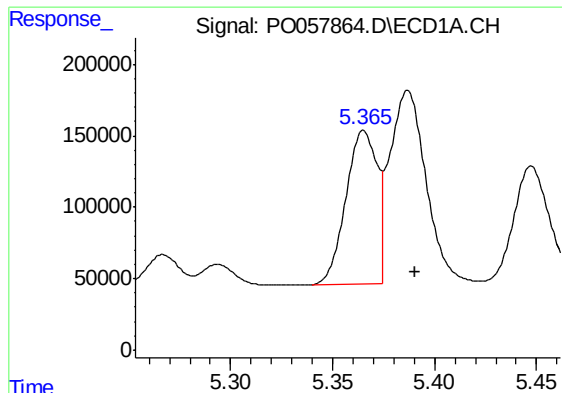
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.048 min
Response: 2889029
Conc: 51.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 2119846
Conc: 56.67 ng/ml



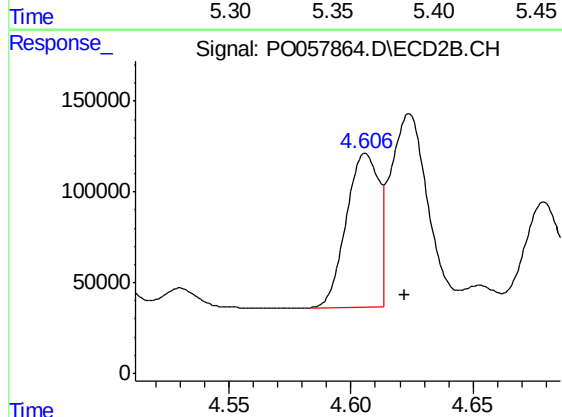
#3 AR-1016-1

R.T.: 5.365 min
Delta R.T.: -0.026 min
Response: 1156353
Conc: 654.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

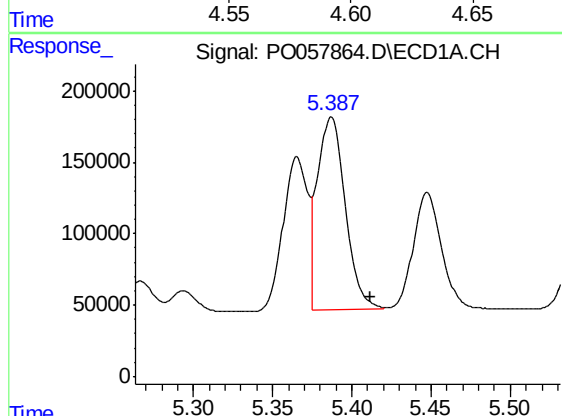
Manual Integrations
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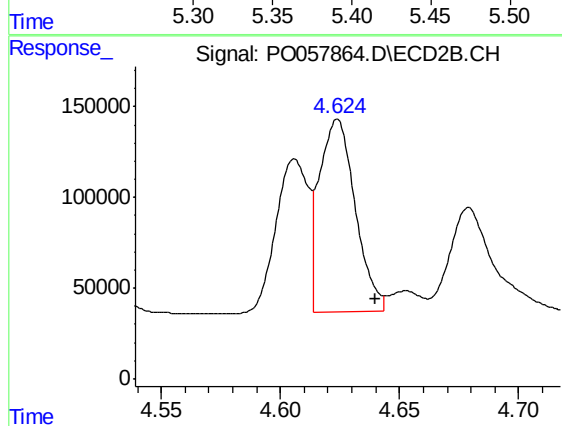
#3 AR-1016-1

R.T.: 4.606 min
Delta R.T.: -0.016 min
Response: 827999
Conc: 619.30 ng/ml m



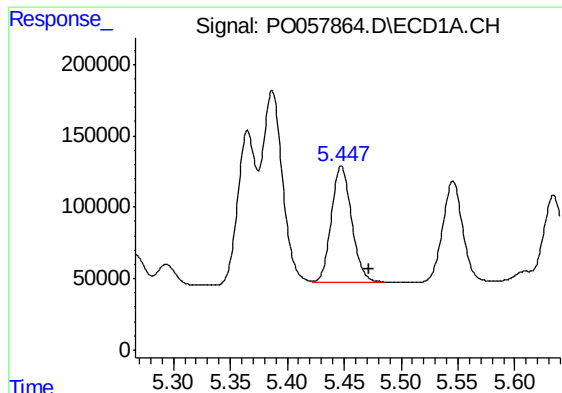
#4 AR-1016-2

R.T.: 5.387 min
Delta R.T.: -0.025 min
Response: 1621828
Conc: 629.35 ng/ml m



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.016 min
Response: 1109160
Conc: 569.71 ng/ml m



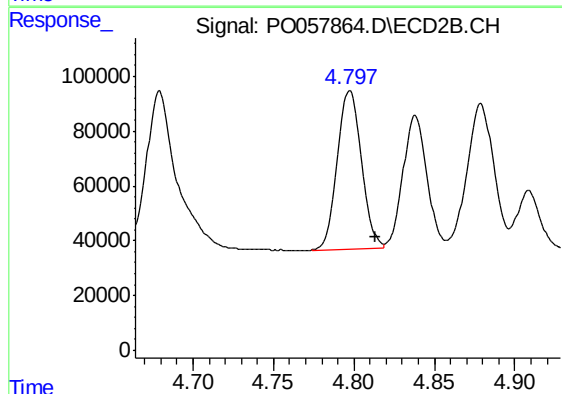
#5 AR-1016-3

R.T.: 5.447 min
Delta R.T.: -0.025 min
Response: 1000322
Conc: 641.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

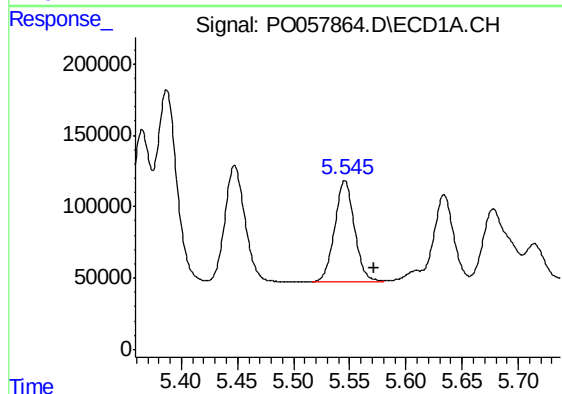
Manual Integrations
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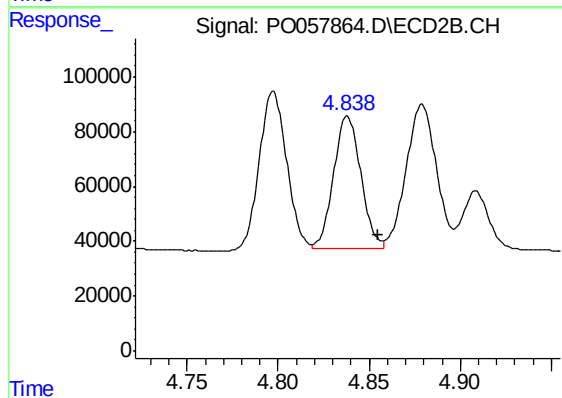
#5 AR-1016-3

R.T.: 4.797 min
Delta R.T.: -0.016 min
Response: 606261
Conc: 572.63 ng/ml m



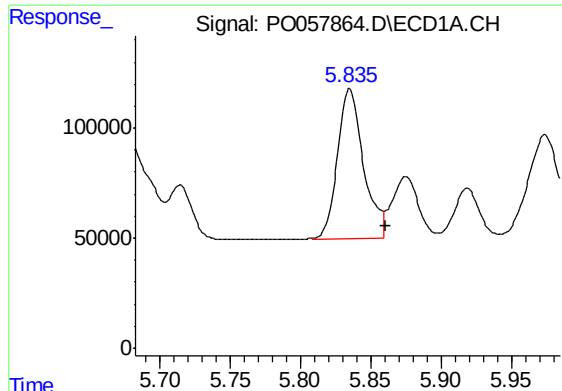
#6 AR-1016-4

R.T.: 5.545 min
Delta R.T.: -0.026 min
Response: 864270
Conc: 666.47 ng/ml m



#6 AR-1016-4

R.T.: 4.838 min
Delta R.T.: -0.017 min
Response: 503943
Conc: 566.42 ng/ml m



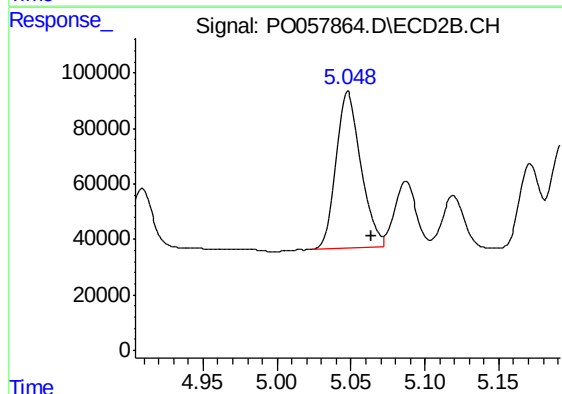
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: -0.026 min
Response: 876249
Conc: 641.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

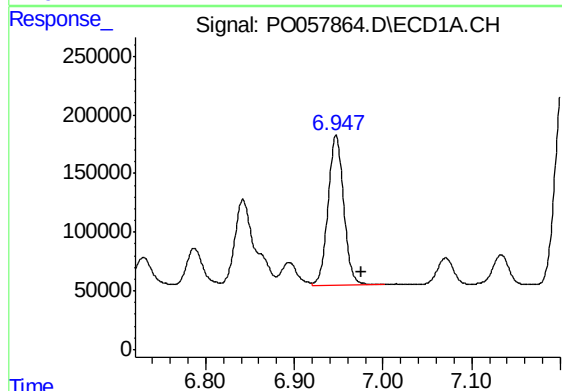
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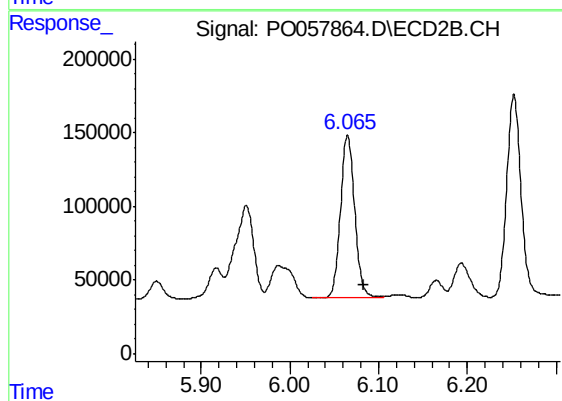
#7 AR-1016-5

R.T.: 5.048 min
Delta R.T.: -0.017 min
Response: 665886
Conc: 582.88 ng/ml m



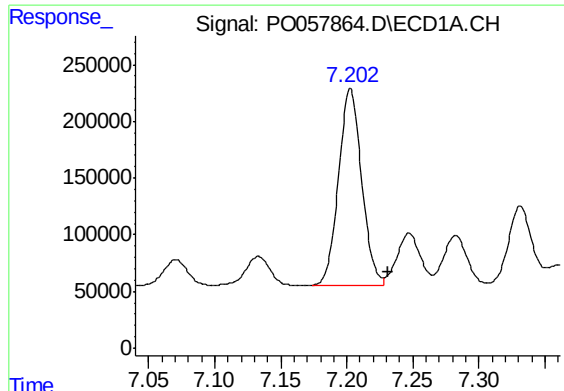
#31 AR-1260-1

R.T.: 6.947 min
Delta R.T.: -0.029 min
Response: 1565041
Conc: 564.72 ng/ml



#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.019 min
Response: 1237957
Conc: 578.41 ng/ml



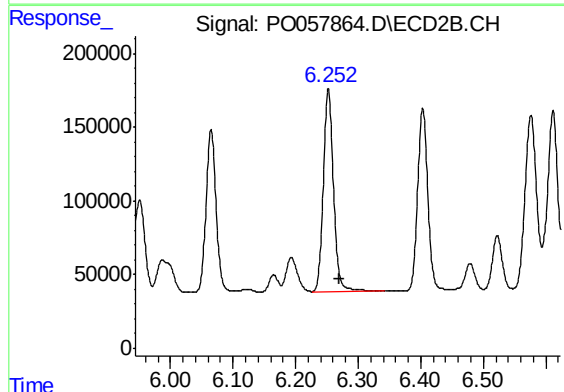
#32 AR-1260-2

R.T.: 7.202 min
Delta R.T.: -0.030 min
Response: 2102865
Conc: 570.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

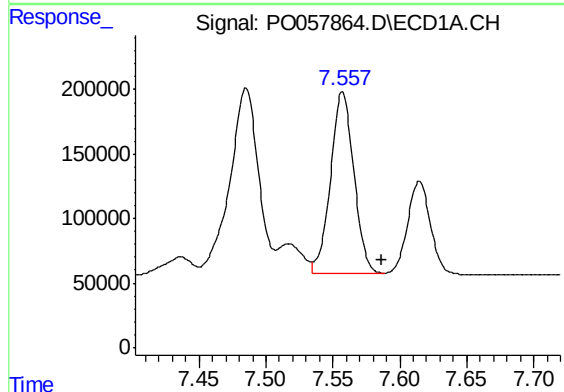
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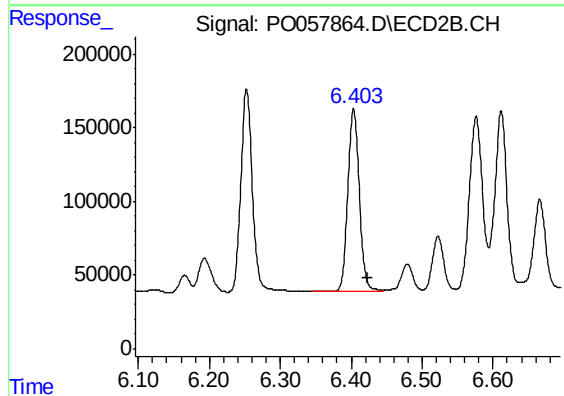
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.019 min
Response: 1557414
Conc: 567.65 ng/ml



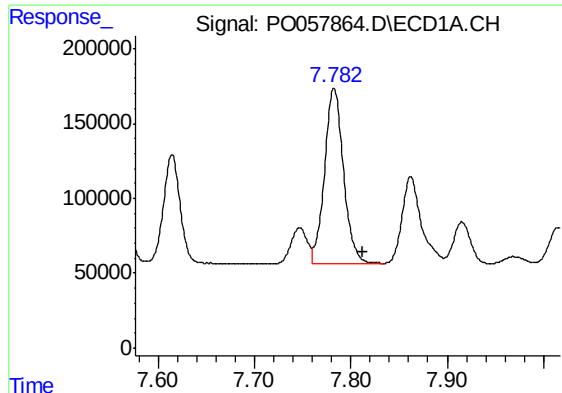
#33 AR-1260-3

R.T.: 7.557 min
Delta R.T.: -0.030 min
Response: 1697752
Conc: 558.81 ng/ml m



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.019 min
Response: 1388981
Conc: 568.90 ng/ml



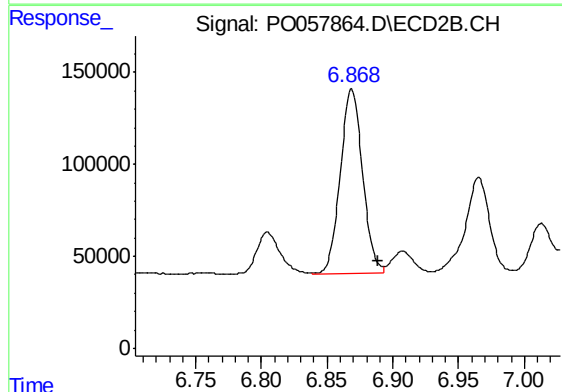
#34 AR-1260-4

R.T.: 7.783 min
Delta R.T.: -0.029 min
Response: 1610332
Conc: 530.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

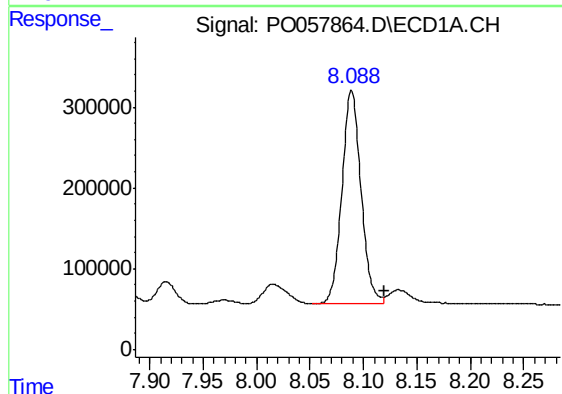
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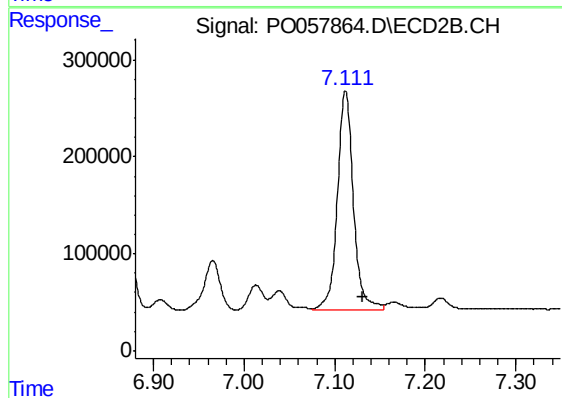
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.020 min
Response: 1187098
Conc: 570.16 ng/ml m



#35 AR-1260-5

R.T.: 8.088 min
Delta R.T.: -0.031 min
Response: 3291093
Conc: 526.28 ng/ml m



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.019 min
Response: 2773659
Conc: 546.84 ng/ml