

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072019\
 Data File : P0058147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 9:56
 Operator : SM/AJ
 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 19 13:25:28 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.191	3.535	1898428	1862863	56.023	58.081
2)	SA Decachlor...	9.700	8.437	2641926	1803244	51.641	52.610
Target Compounds							
3)	L1 AR-1016-1	5.347	4.596	800054	657861	518.426	550.454
4)	L1 AR-1016-2	5.369	4.614	1174171	967189	519.841	545.895
5)	L1 AR-1016-3	5.430	4.787	746148	521846	527.210	555.896
6)	L1 AR-1016-4	5.528	4.828	631475	430379	554.457	552.846
7)	L1 AR-1016-5	5.817	5.037	657444	553104	573.149	539.509
31)	L7 AR-1260-1	6.927	6.053	1243128	1025261	497.027m	506.253
32)	L7 AR-1260-2	7.182	6.240	1777482	1304635	505.561m	507.319
33)	L7 AR-1260-3	7.537	6.391	1558535	1169236	530.801	512.662
34)	L7 AR-1260-4	7.762	6.856	1438575	1010261	526.614	521.762
35)	L7 AR-1260-5	8.068	7.098	3171827	2466406	546.735	535.879

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072019\
Data File : PO058147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jul 2019 9:56
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

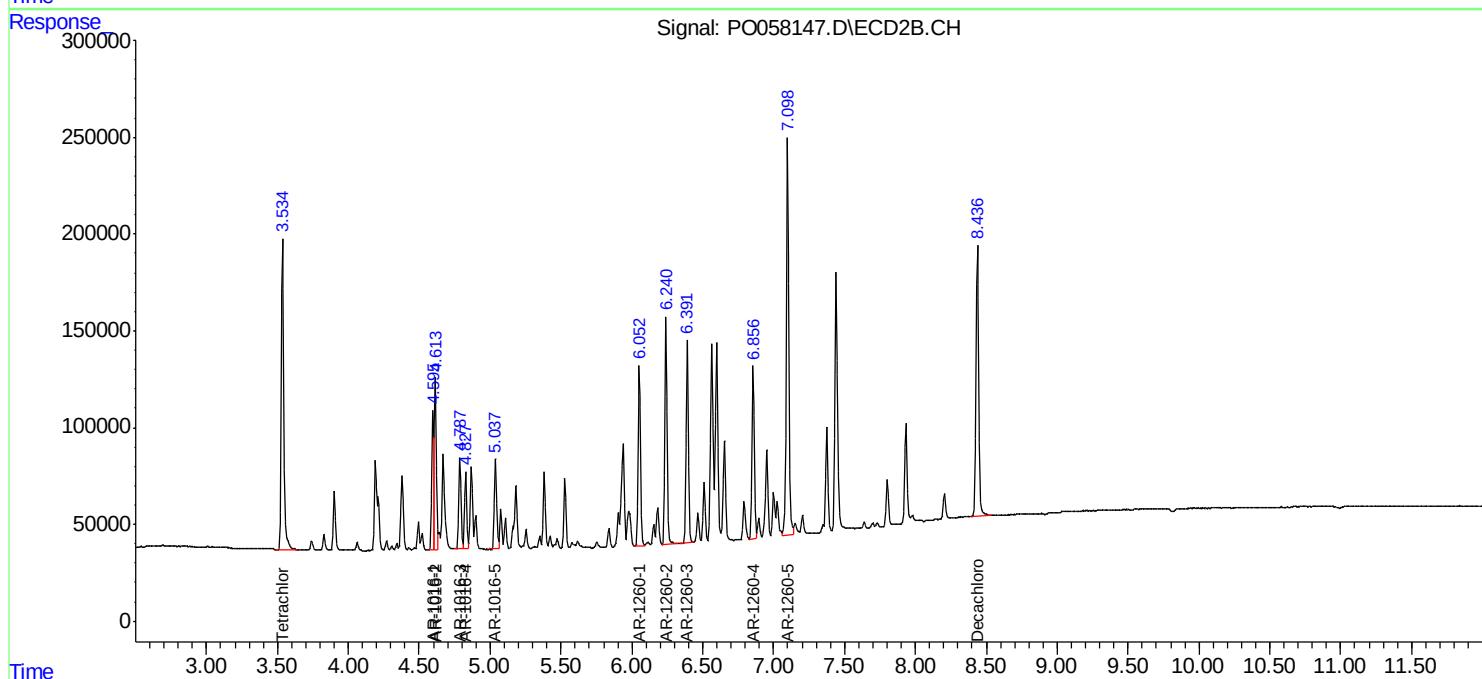
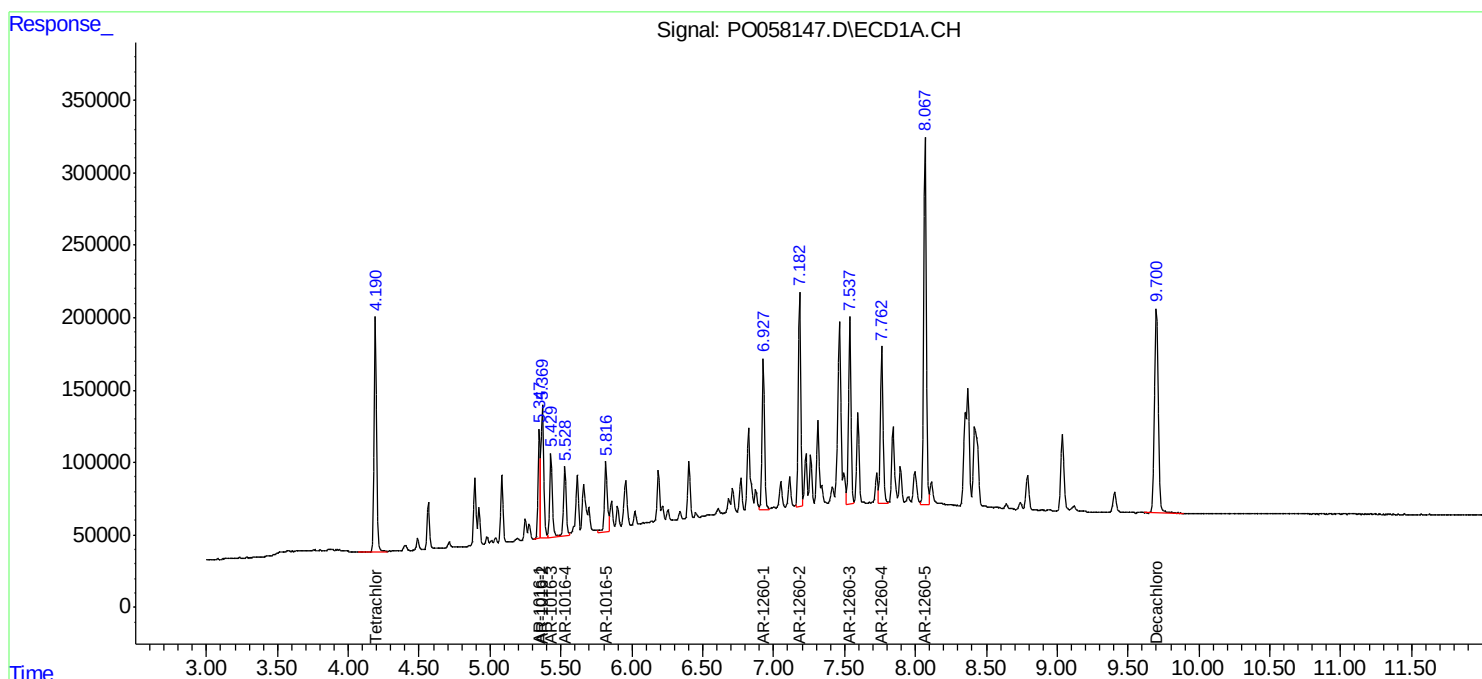
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

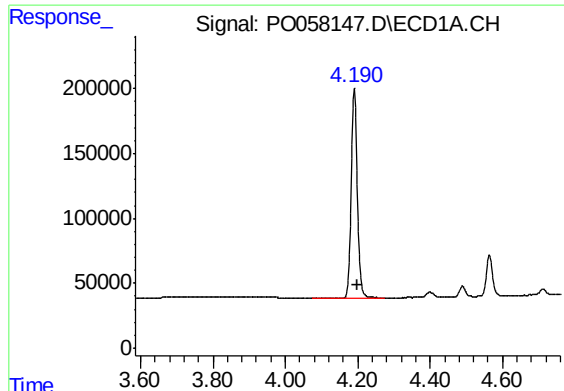
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 13:25:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





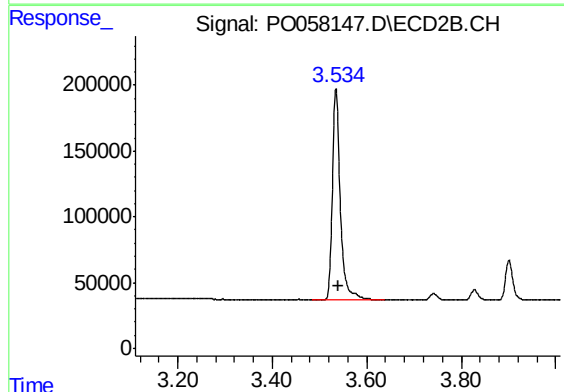
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: -0.009 min
Response: 1898428
Conc: 56.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

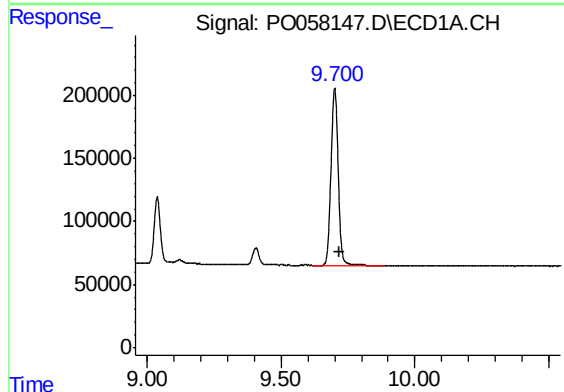
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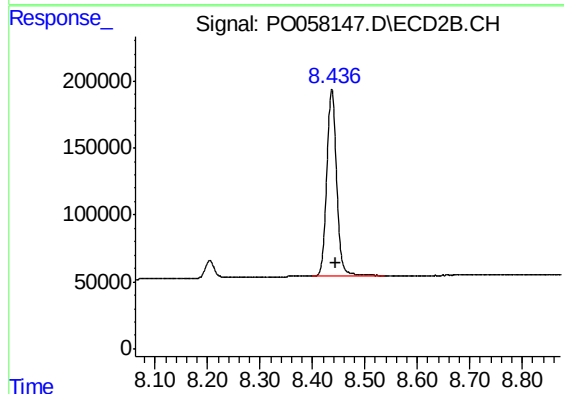
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.005 min
Response: 1862863
Conc: 58.08 ng/ml



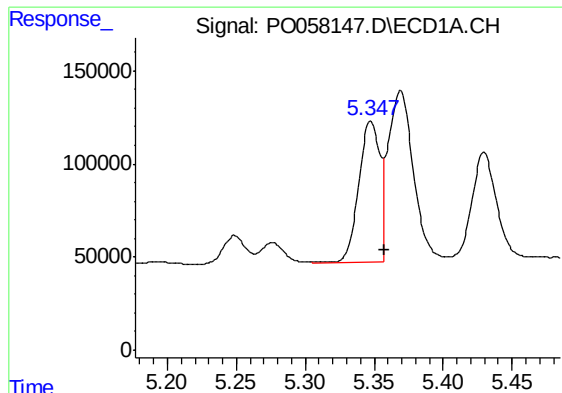
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: -0.018 min
Response: 2641926
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.008 min
Response: 1803244
Conc: 52.61 ng/ml



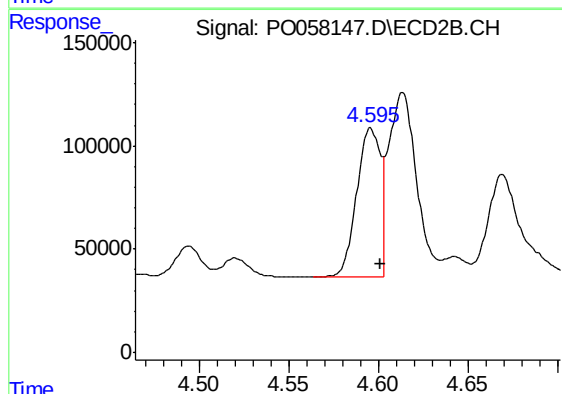
#3 AR-1016-1

R.T.: 5.347 min
Delta R.T.: -0.010 min
Response: 800054
Conc: 518.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

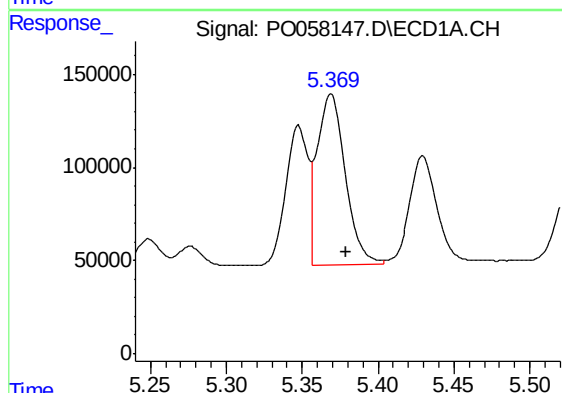
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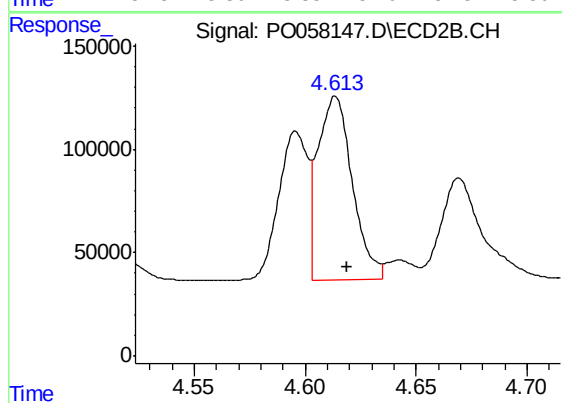
#3 AR-1016-1

R.T.: 4.596 min
Delta R.T.: -0.005 min
Response: 657861
Conc: 550.45 ng/ml



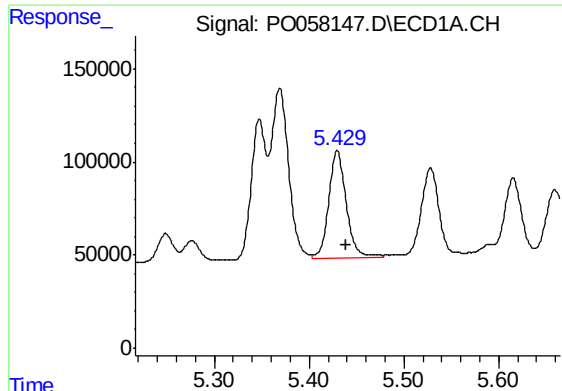
#4 AR-1016-2

R.T.: 5.369 min
Delta R.T.: -0.010 min
Response: 1174171
Conc: 519.84 ng/ml



#4 AR-1016-2

R.T.: 4.614 min
Delta R.T.: -0.005 min
Response: 967189
Conc: 545.89 ng/ml



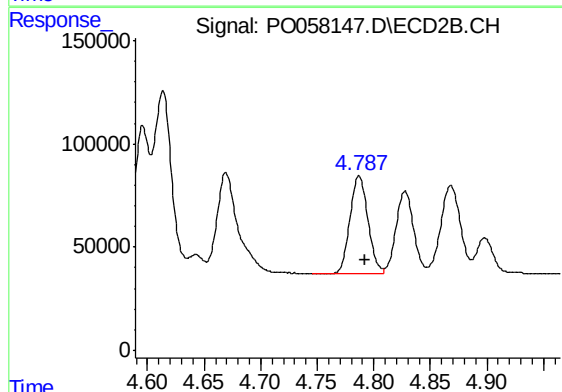
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: -0.009 min
Response: 746148
Conc: 527.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

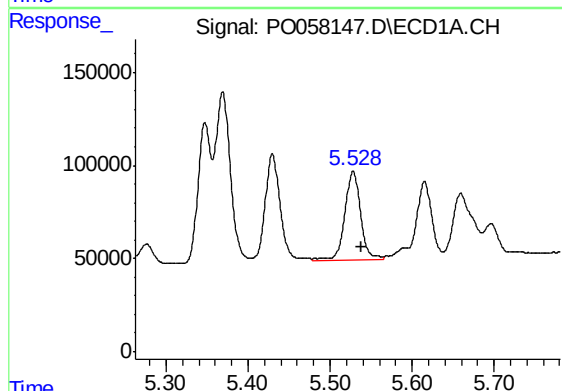
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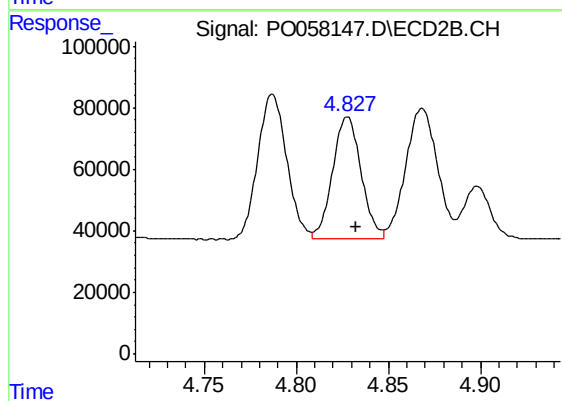
#5 AR-1016-3

R.T.: 4.787 min
Delta R.T.: -0.006 min
Response: 521846
Conc: 555.90 ng/ml



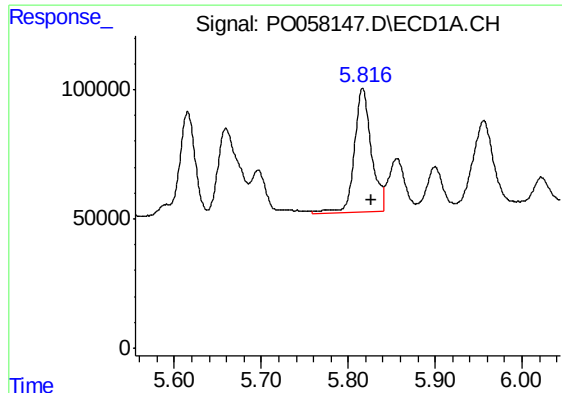
#6 AR-1016-4

R.T.: 5.528 min
Delta R.T.: -0.009 min
Response: 631475
Conc: 554.46 ng/ml



#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: -0.005 min
Response: 430379
Conc: 552.85 ng/ml



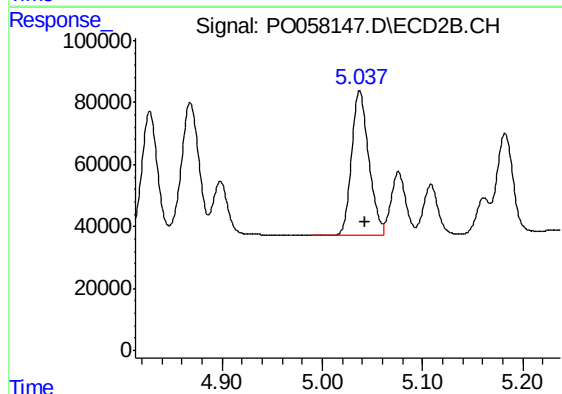
#7 AR-1016-5

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 657444
Conc: 573.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

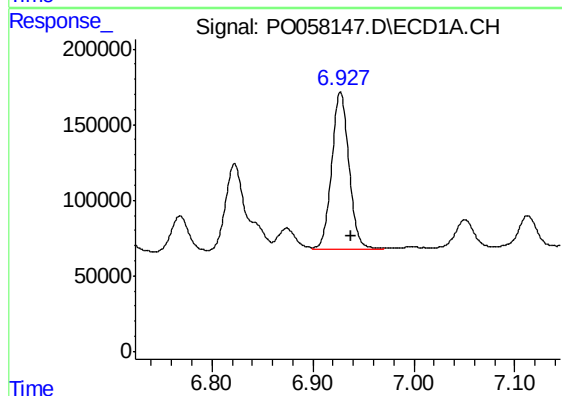
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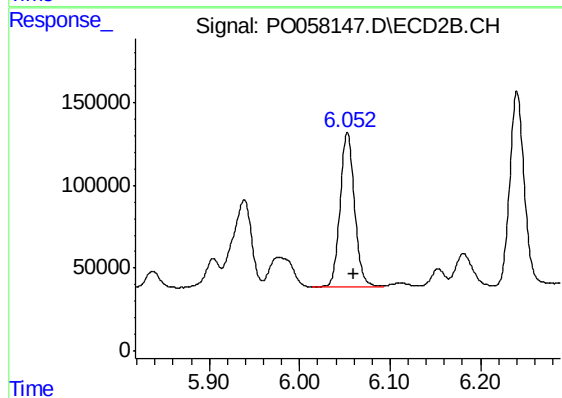
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 553104
Conc: 539.51 ng/ml



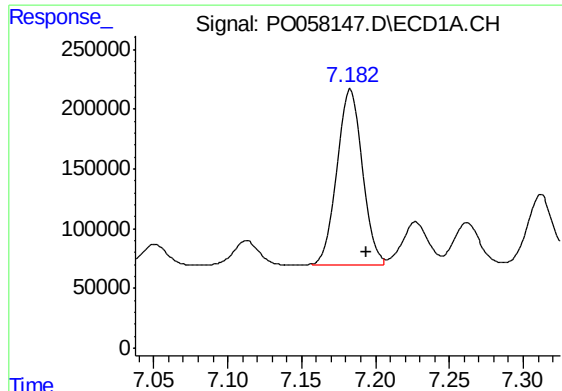
#31 AR-1260-1

R.T.: 6.927 min
Delta R.T.: -0.011 min
Response: 1243128
Conc: 497.03 ng/ml m



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.007 min
Response: 1025261
Conc: 506.25 ng/ml



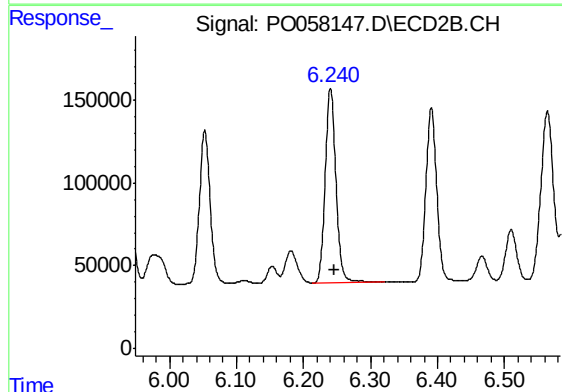
#32 AR-1260-2

R.T.: 7.182 min
Delta R.T.: -0.011 min
Response: 1777482
Conc: 505.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

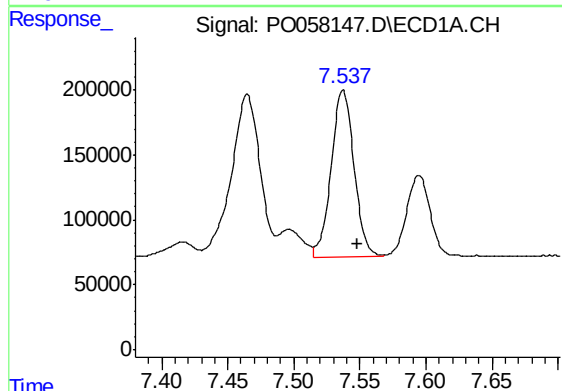
Manual Integrations
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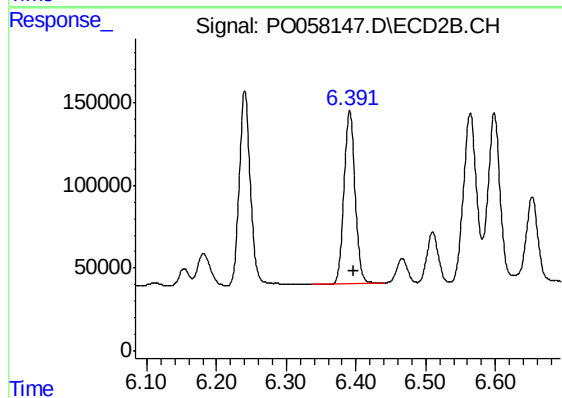
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 1304635
Conc: 507.32 ng/ml



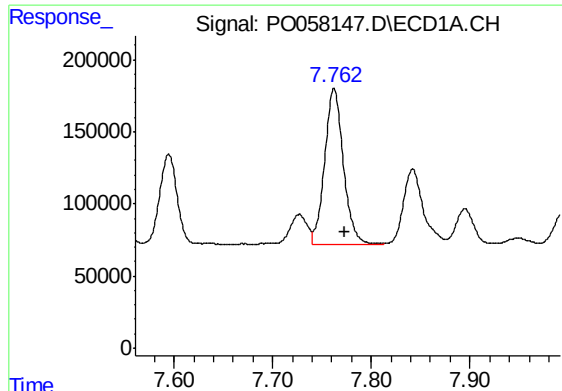
#33 AR-1260-3

R.T.: 7.537 min
Delta R.T.: -0.011 min
Response: 1558535
Conc: 530.80 ng/ml



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 1169236
Conc: 512.66 ng/ml



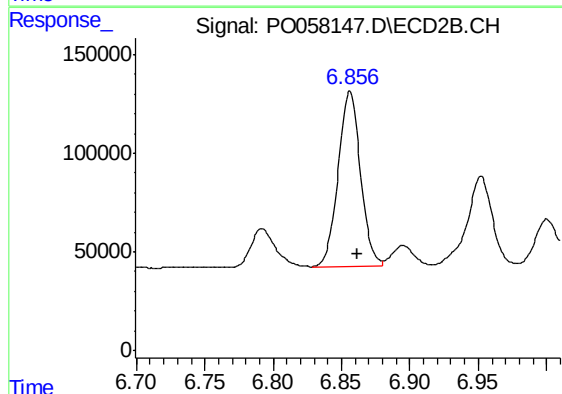
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 1438575
Conc: 526.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

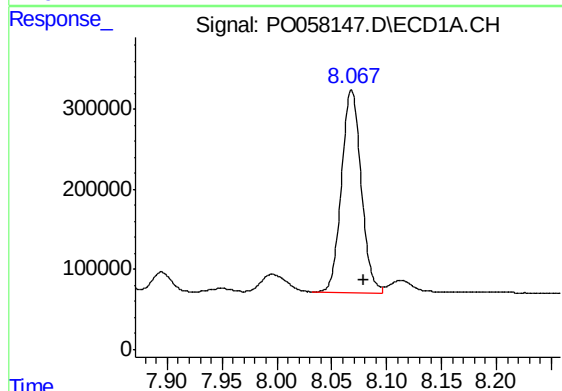
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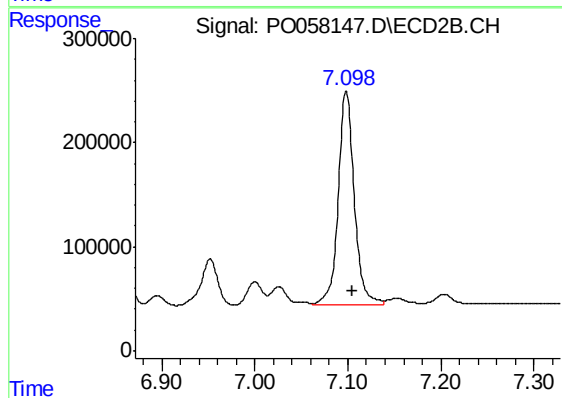
#34 AR-1260-4

R.T.: 6.856 min
Delta R.T.: -0.006 min
Response: 1010261
Conc: 521.76 ng/ml



#35 AR-1260-5

R.T.: 8.068 min
Delta R.T.: -0.011 min
Response: 3171827
Conc: 546.74 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 2466406
Conc: 535.88 ng/ml