

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061648.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 17:44
 Operator : HP/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: Oct 04 01:30:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.381	3.538	2128455	1491943	51.895	46.134
2)	SA Decachlor...	10.050	8.407	2253235	1508114	48.383m	46.582
Target Compounds							
3)	L1 AR-1016-1	5.544	4.591	996557	669304	543.454	497.748
4)	L1 AR-1016-2	5.567	4.608	1411412	946551	546.039	510.722
5)	L1 AR-1016-3	5.628	4.779	876861	518117	545.841	517.227
6)	L1 AR-1016-4	5.726	4.821	733417	449833	548.577	519.099
7)	L1 AR-1016-5	6.019	5.027	806941	596488	588.396	522.576
31)	L7 AR-1260-1	7.140	6.035	1586575	1132027	607.757	554.970
32)	L7 AR-1260-2	7.396	6.220	1958899	1353900	614.461	563.717
33)	L7 AR-1260-3	7.754	6.370	1498696	1264843	623.972	561.376
34)	L7 AR-1260-4	7.979	6.833	1653010	1025683	618.630	555.562
35)	L7 AR-1260-5	8.294	7.073	2866324	2070573	579.274	531.785

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061648.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 17:44
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

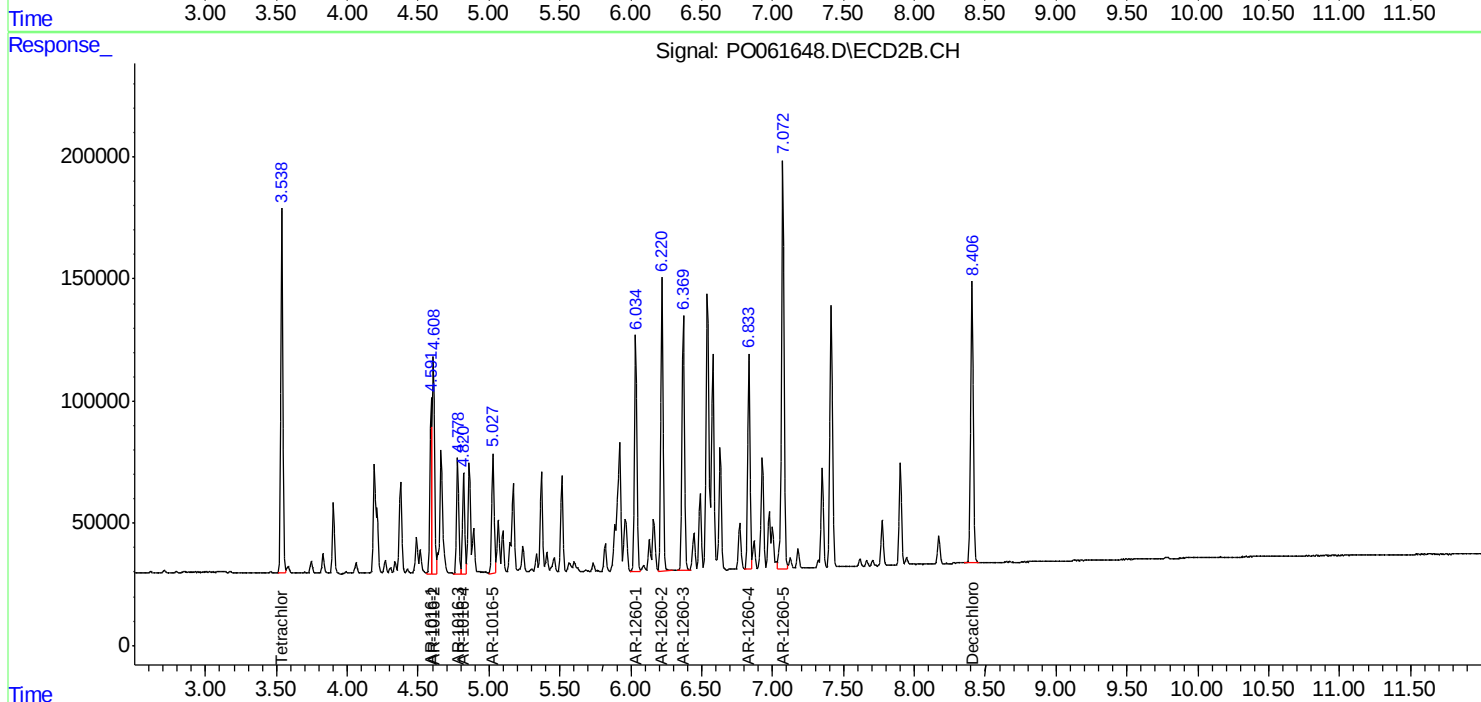
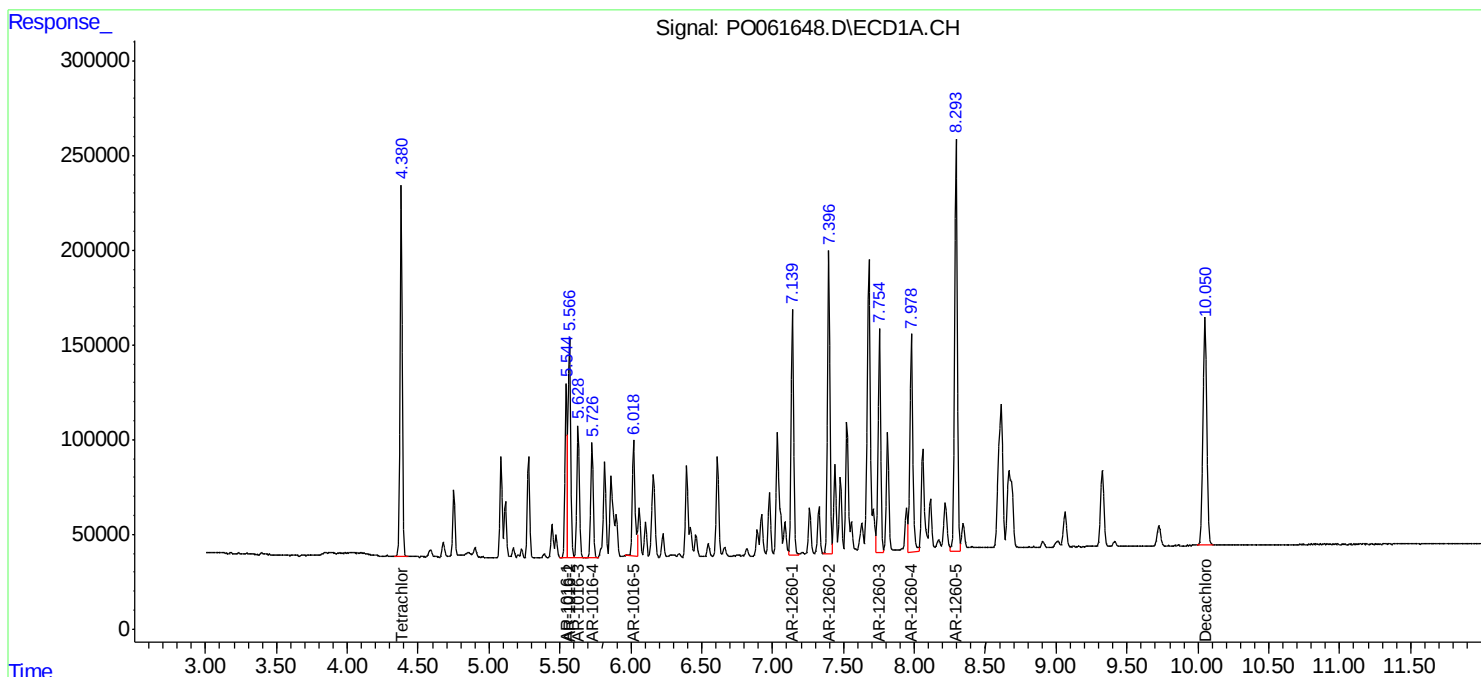
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

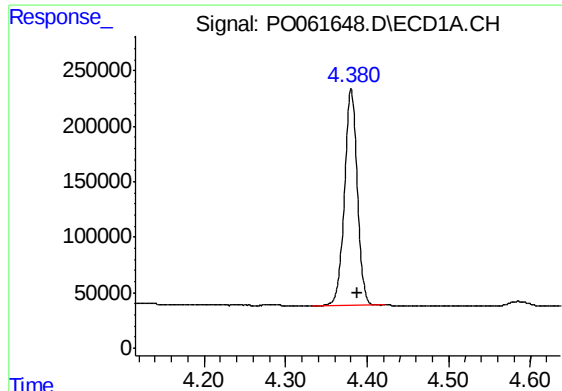
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:30:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





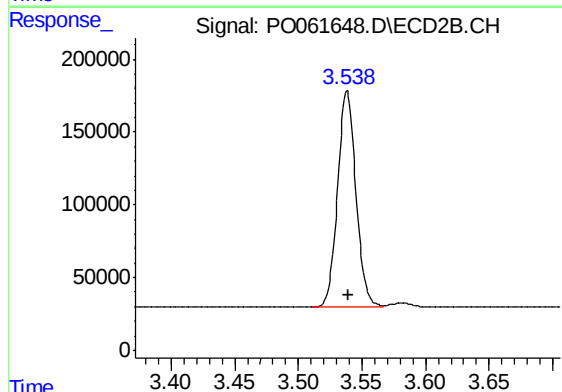
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 2128455
Conc: 51.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

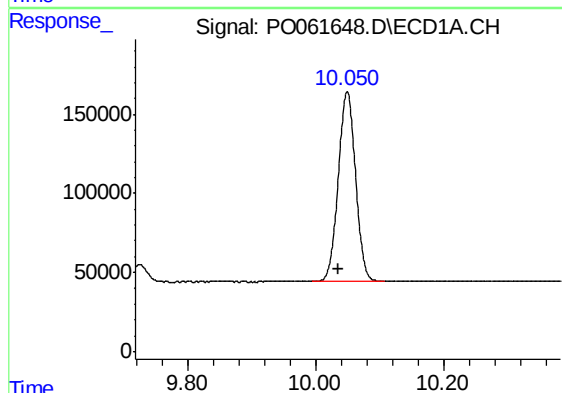
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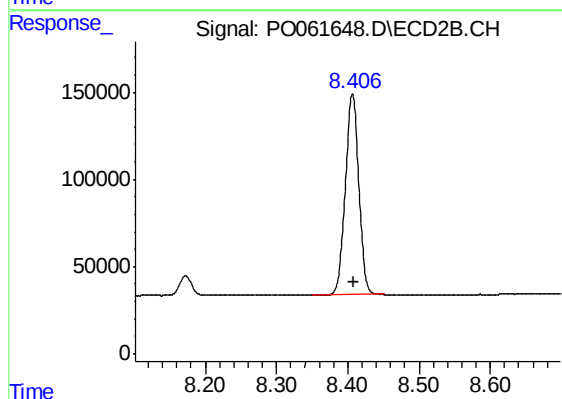
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 1491943
Conc: 46.13 ng/ml



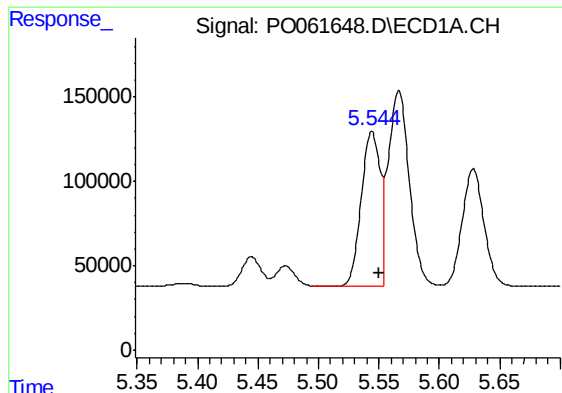
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: 0.014 min
Response: 2253235
Conc: 48.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 1508114
Conc: 46.58 ng/ml



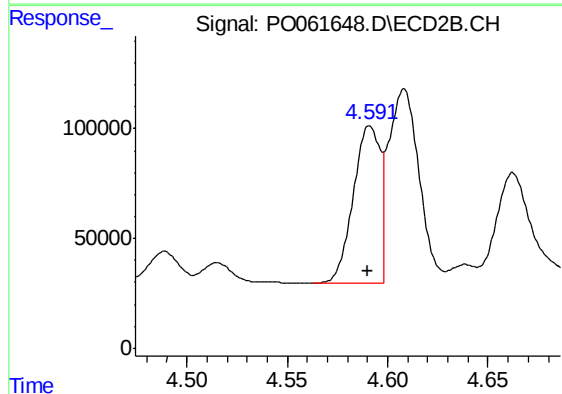
#3 AR-1016-1

R.T.: 5.544 min
Delta R.T.: -0.006 min
Response: 996557
Conc: 543.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

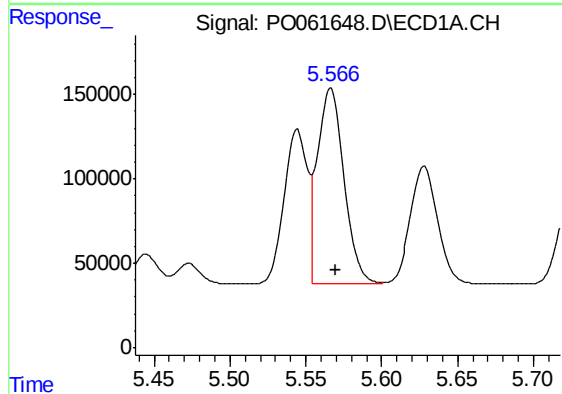
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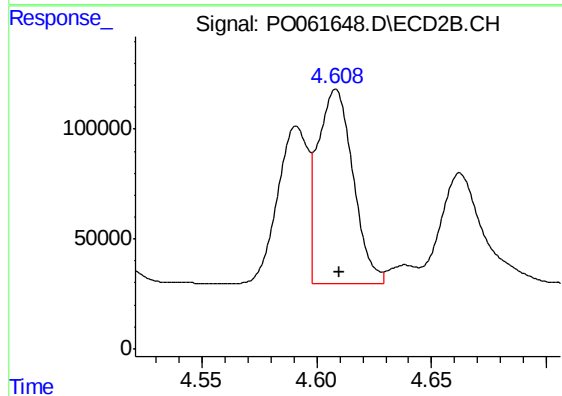
#3 AR-1016-1

R.T.: 4.591 min
Delta R.T.: 0.001 min
Response: 669304
Conc: 497.75 ng/ml



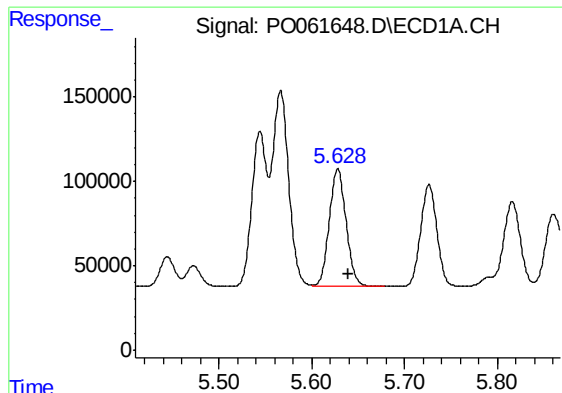
#4 AR-1016-2

R.T.: 5.567 min
Delta R.T.: -0.003 min
Response: 1411412
Conc: 546.04 ng/ml



#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 946551
Conc: 510.72 ng/ml



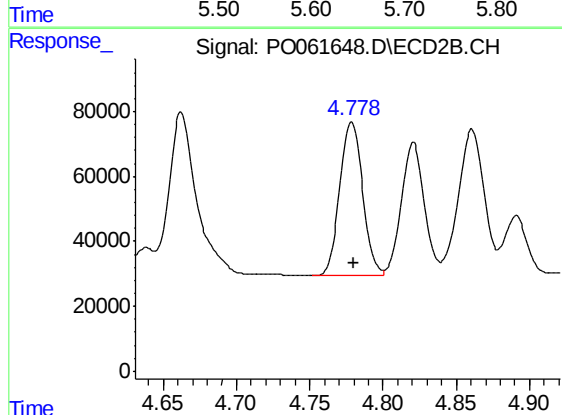
#5 AR-1016-3

R.T.: 5.628 min
Delta R.T.: -0.012 min
Response: 876861
Conc: 545.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

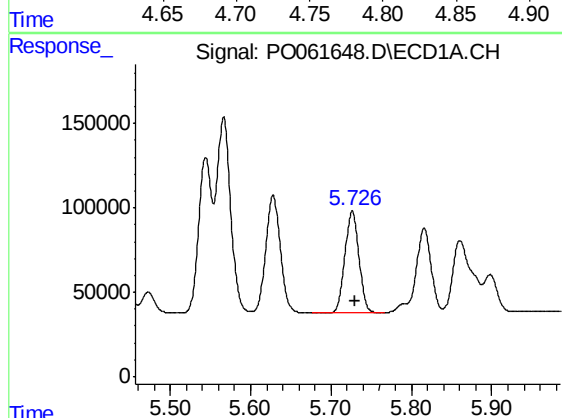
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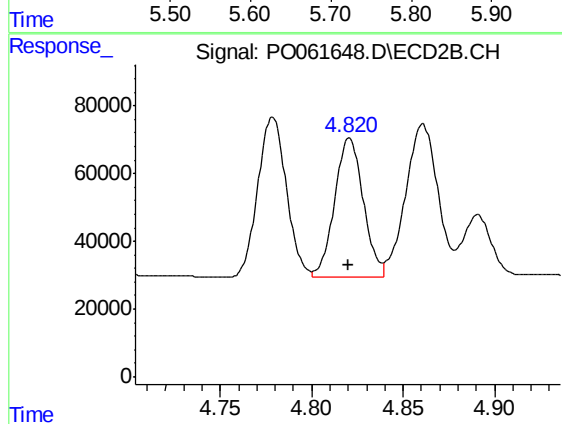
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: -0.001 min
Response: 518117
Conc: 517.23 ng/ml



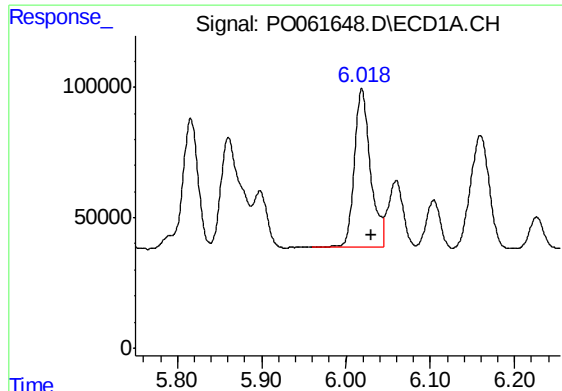
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 733417
Conc: 548.58 ng/ml



#6 AR-1016-4

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 449833
Conc: 519.10 ng/ml



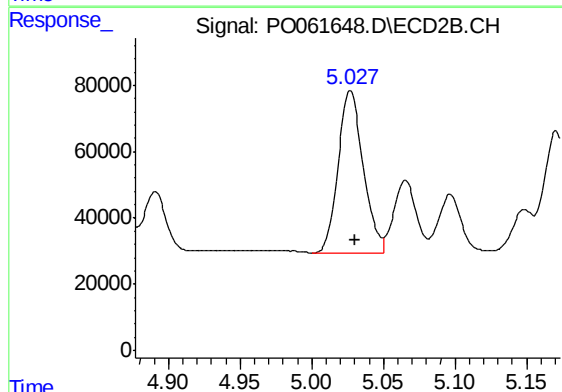
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: -0.011 min
Response: 806941
Conc: 588.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

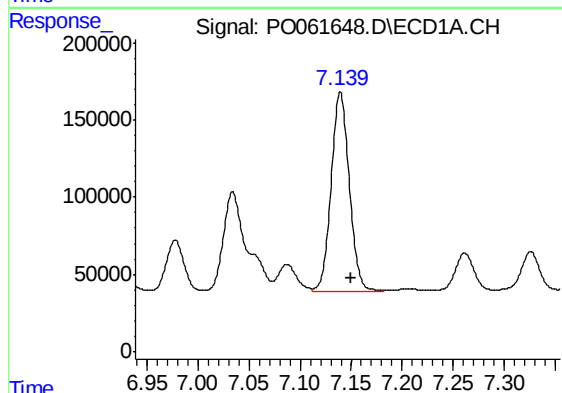
Manual Integrations
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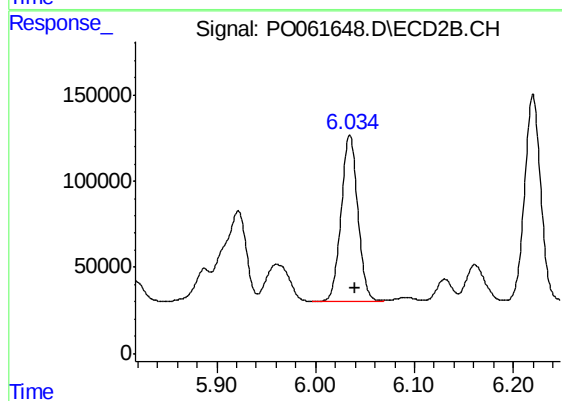
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: -0.003 min
Response: 596488
Conc: 522.58 ng/ml



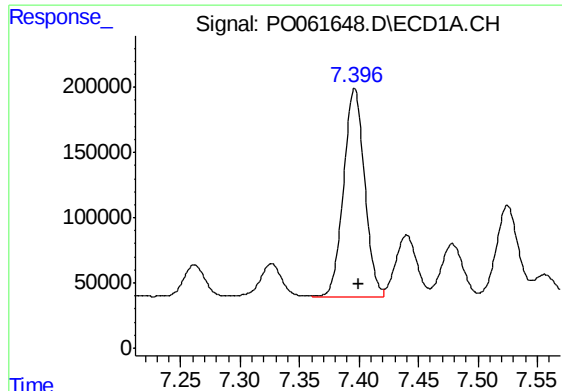
#31 AR-1260-1

R.T.: 7.140 min
Delta R.T.: -0.011 min
Response: 1586575
Conc: 607.76 ng/ml



#31 AR-1260-1

R.T.: 6.035 min
Delta R.T.: -0.005 min
Response: 1132027
Conc: 554.97 ng/ml



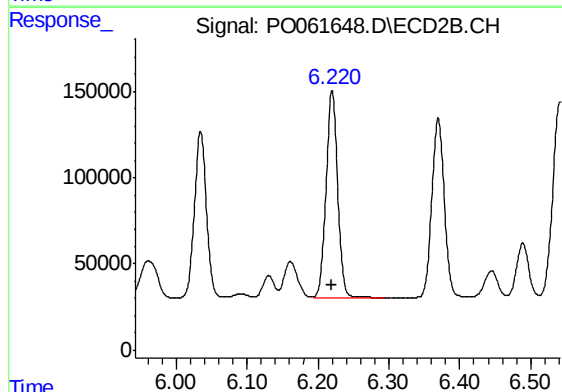
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.004 min
Response: 1958899
Conc: 614.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

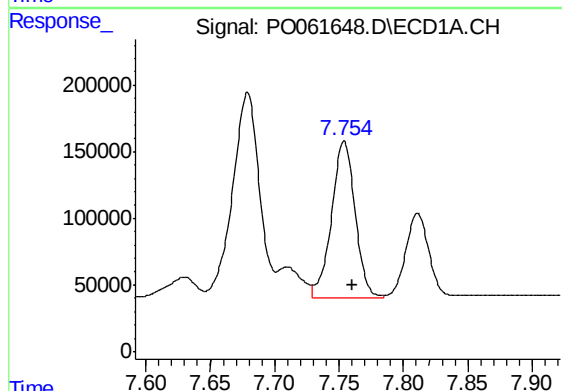
Manual Integrations
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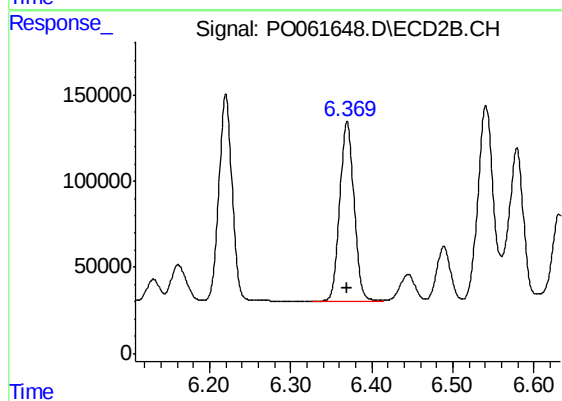
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 1353900
Conc: 563.72 ng/ml



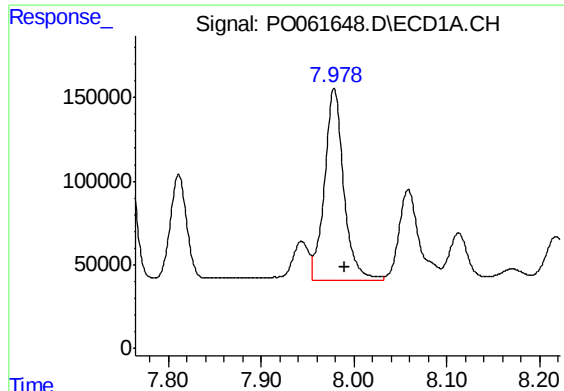
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: -0.006 min
Response: 1498696
Conc: 623.97 ng/ml



#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 1264843
Conc: 561.38 ng/ml



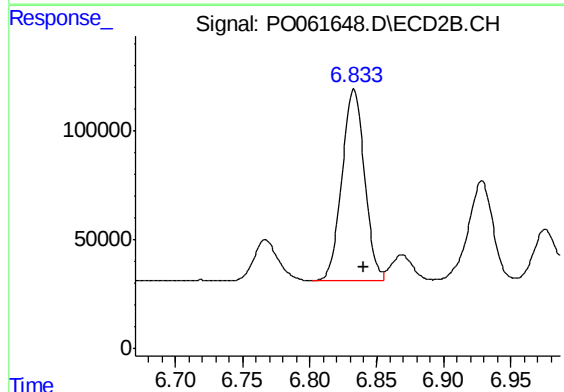
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.011 min
Response: 1653010
Conc: 618.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

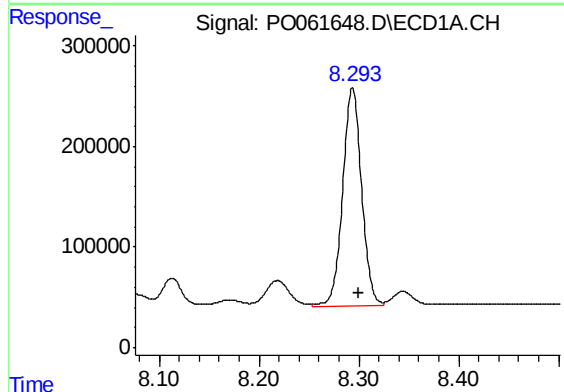
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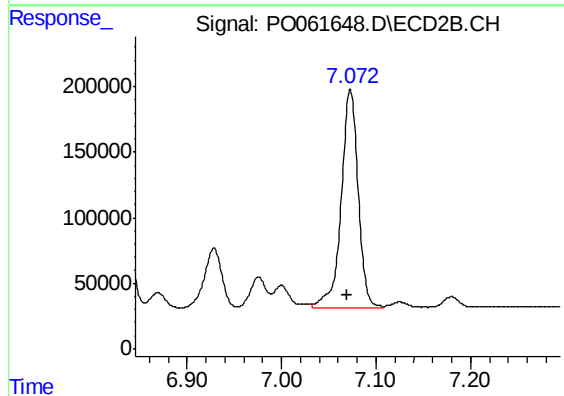
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.007 min
Response: 1025683
Conc: 555.56 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.006 min
Response: 2866324
Conc: 579.27 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 2070573
Conc: 531.78 ng/ml