

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058942.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 17:39
 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: Aug 06 18:27:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.160	3.517	1996258	1840378	47.302	46.067
2)	SA Decachlor...	9.679	8.400	3063639	2205236	56.571	55.867
Target Compounds							
3)	L1 AR-1016-1	5.317	4.572	840609	654547	448.576m	448.940m
4)	L1 AR-1016-2	5.338	4.590	1345146	1019991	488.871m	475.166
5)	L1 AR-1016-3	5.399	4.763	783927	545473	461.695	480.284
6)	L1 AR-1016-4	5.498	4.804	684118	443980	488.935	470.665
7)	L1 AR-1016-5	5.787	5.013	699354	577114	488.228	468.651
31)	L7 AR-1260-1	6.900	6.025	1484740	1145609	515.688	481.339
32)	L7 AR-1260-2	7.157	6.213	2121146	1473319	509.884	486.356
33)	L7 AR-1260-3	7.512	6.362	1944877	1326778	522.259	491.428m
34)	L7 AR-1260-4	7.740	6.827	1838672	1152868	539.552	510.225
35)	L7 AR-1260-5	8.047	7.070	4101453	2870957	557.659	533.106

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058942.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 17:39
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

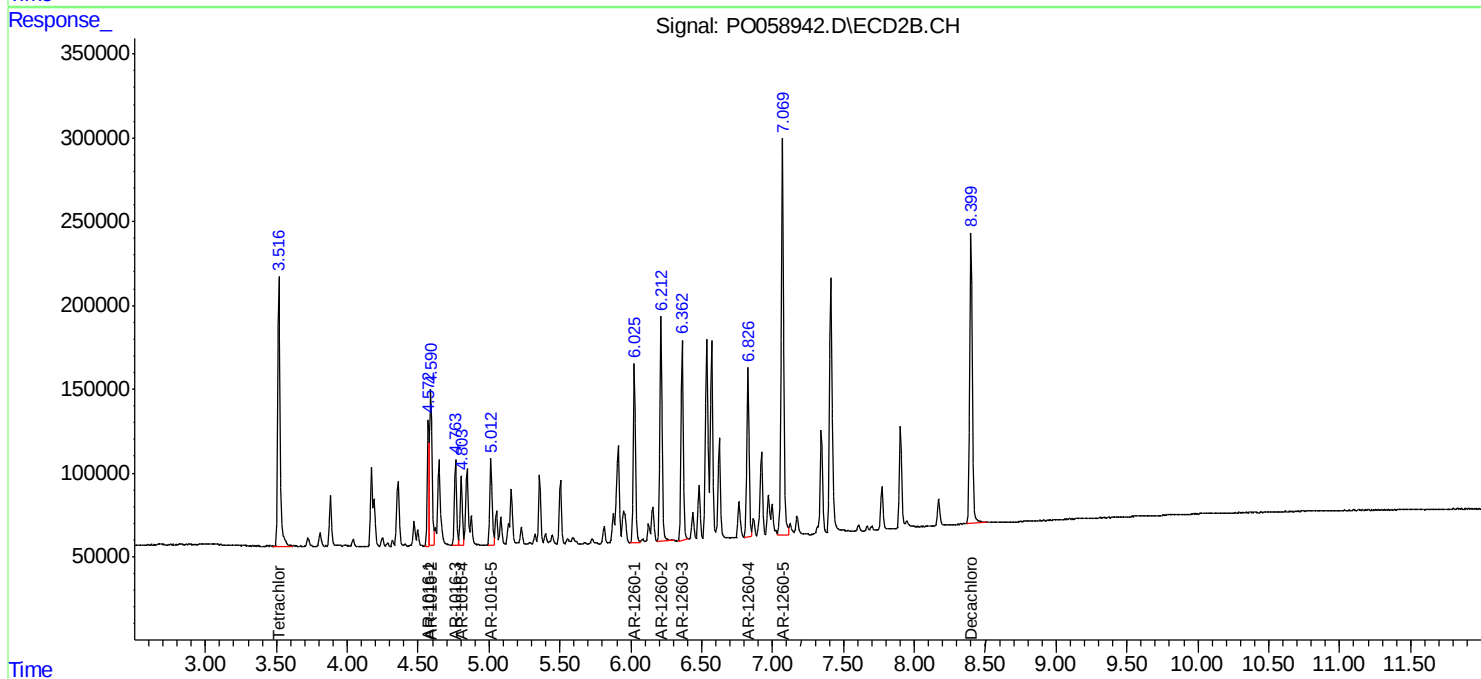
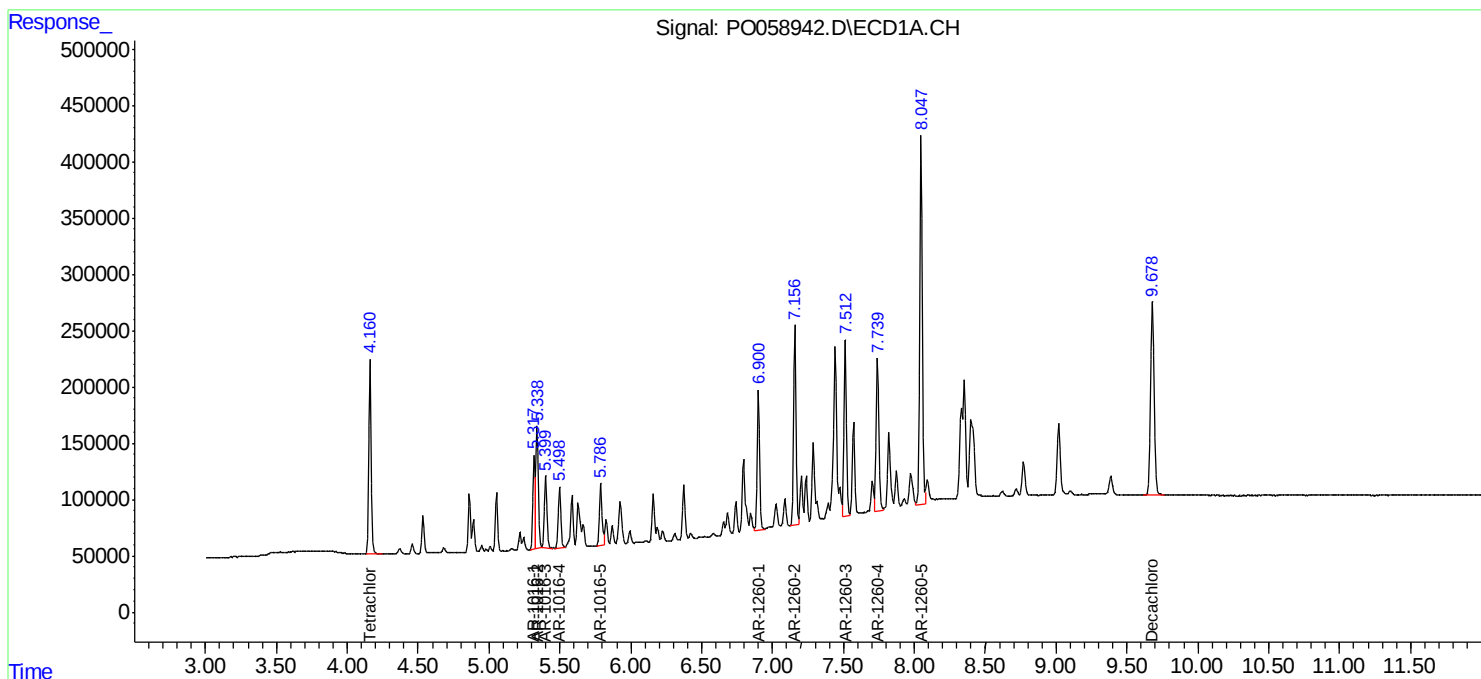
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

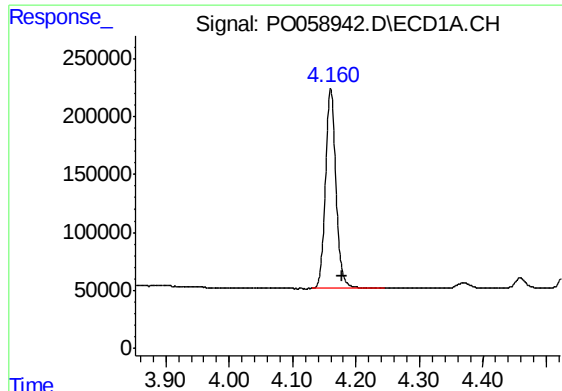
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 18:27:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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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





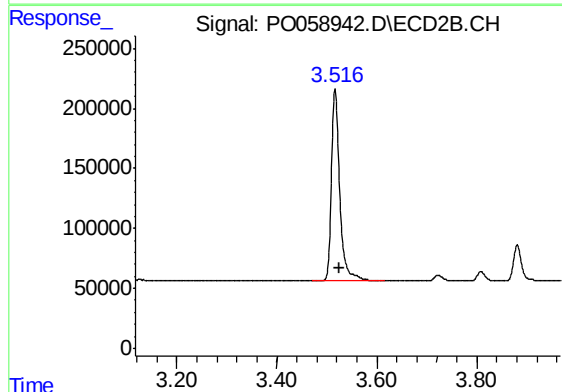
#1 Tetrachloro-m-xylene

R.T.: 4.160 min
Delta R.T.: -0.019 min
Response: 1996258
Conc: 47.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

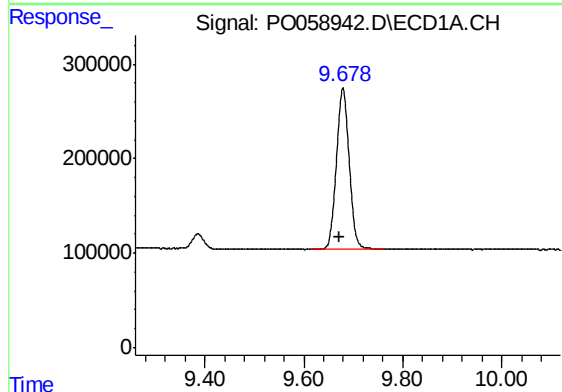
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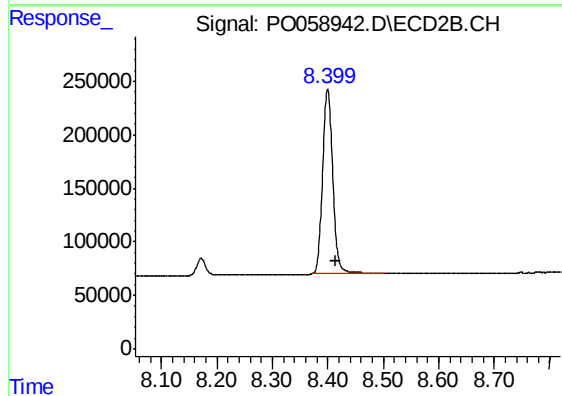
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 1840378
Conc: 46.07 ng/ml



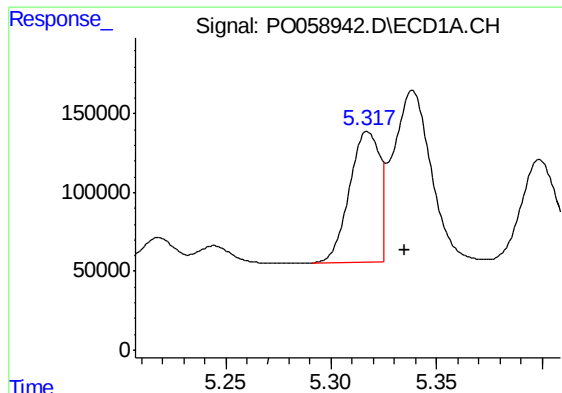
#2 Decachlorobiphenyl

R.T.: 9.679 min
Delta R.T.: 0.006 min
Response: 3063639
Conc: 56.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 2205236
Conc: 55.87 ng/ml



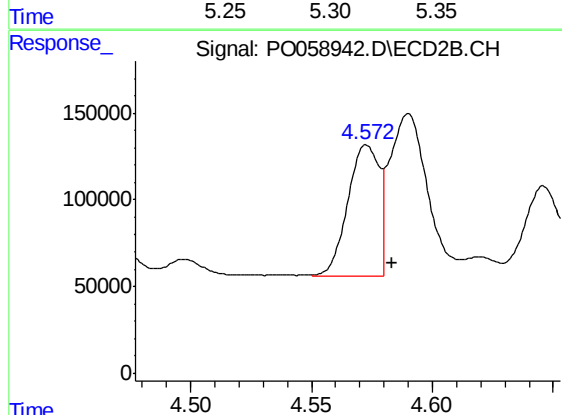
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 840609
Conc: 448.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

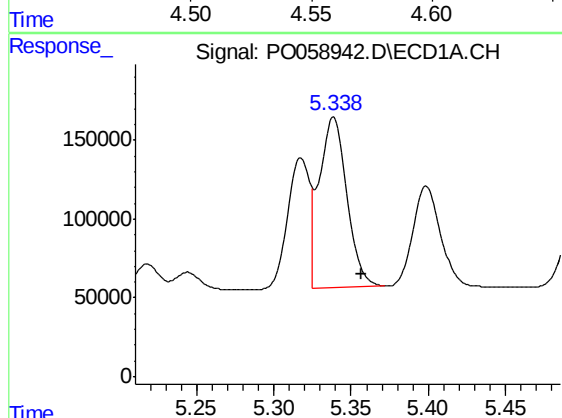
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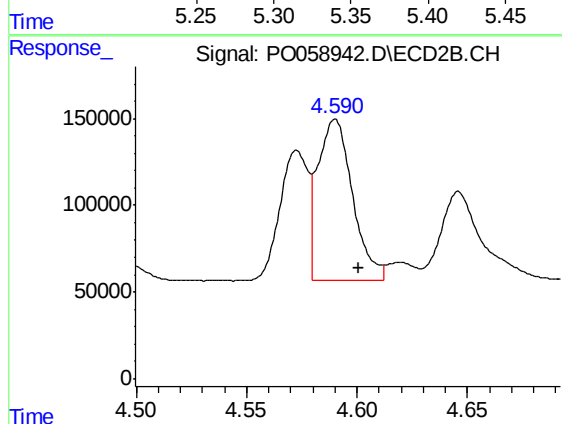
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 654547
Conc: 448.94 ng/ml m



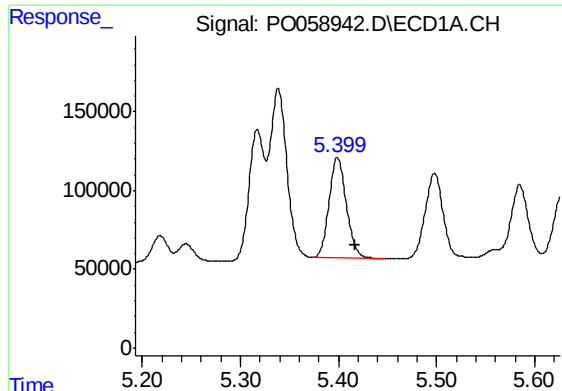
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.019 min
Response: 1345146
Conc: 488.87 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.010 min
Response: 1019991
Conc: 475.17 ng/ml



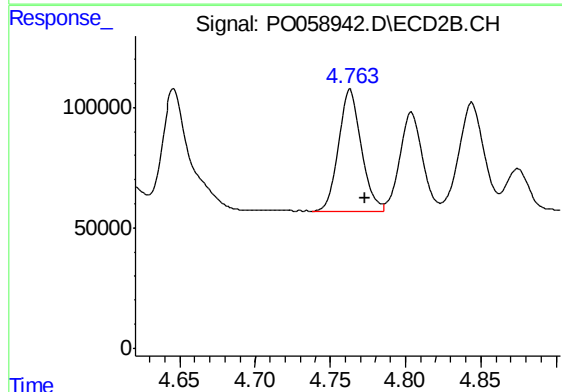
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.018 min
Response: 783927
Conc: 461.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

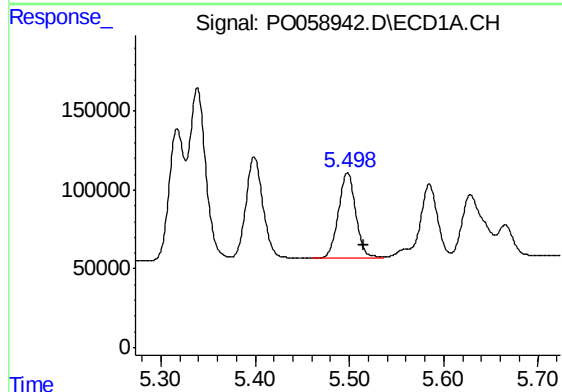
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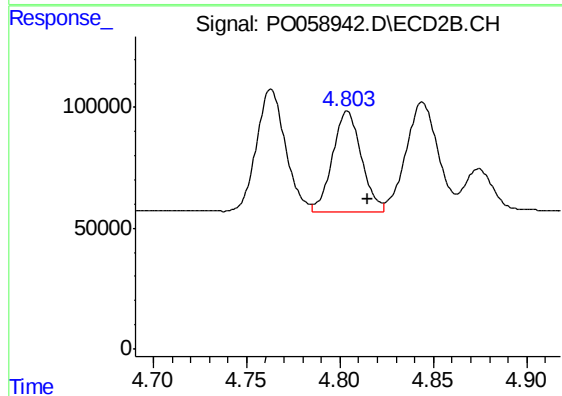
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 545473
Conc: 480.28 ng/ml



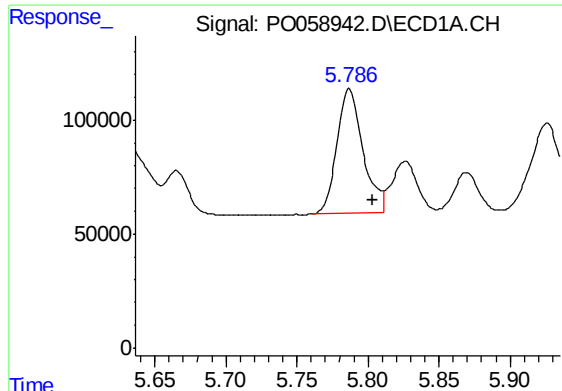
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.017 min
Response: 684118
Conc: 488.93 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.011 min
Response: 443980
Conc: 470.67 ng/ml



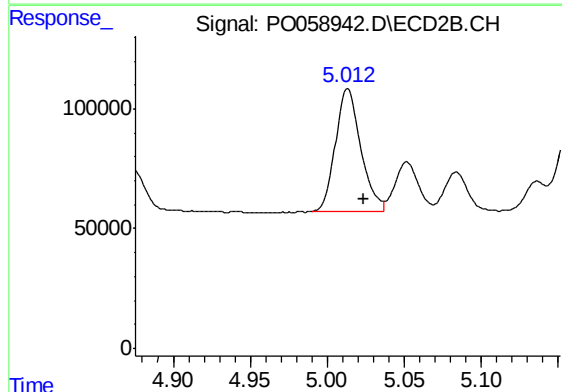
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.017 min
Response: 699354
Conc: 488.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

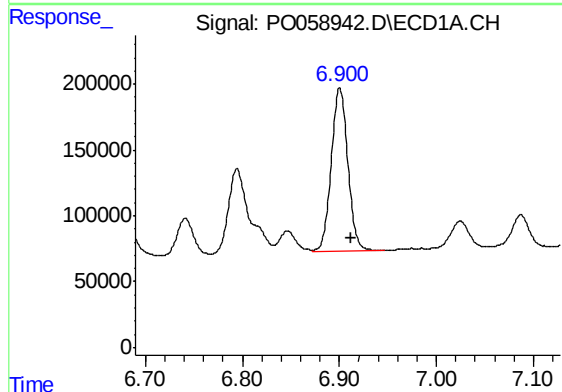
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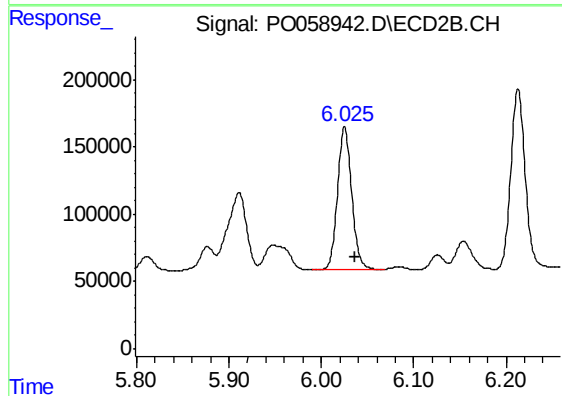
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 577114
Conc: 468.65 ng/ml



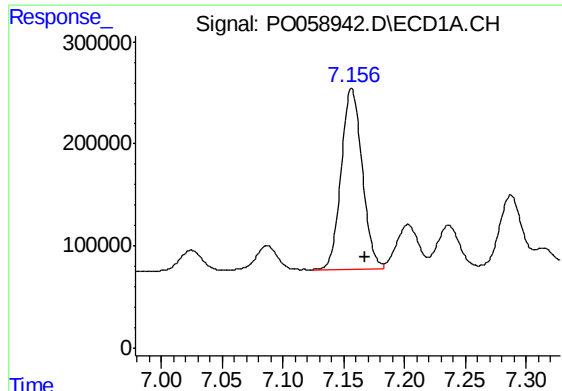
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.012 min
Response: 1484740
Conc: 515.69 ng/ml



#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 1145609
Conc: 481.34 ng/ml



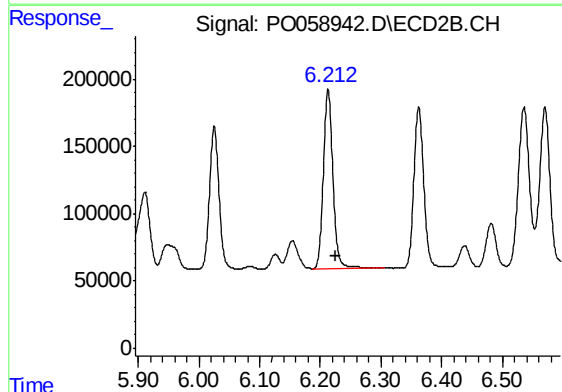
#32 AR-1260-2

R.T.: 7.157 min
Delta R.T.: -0.011 min
Response: 2121146
Conc: 509.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

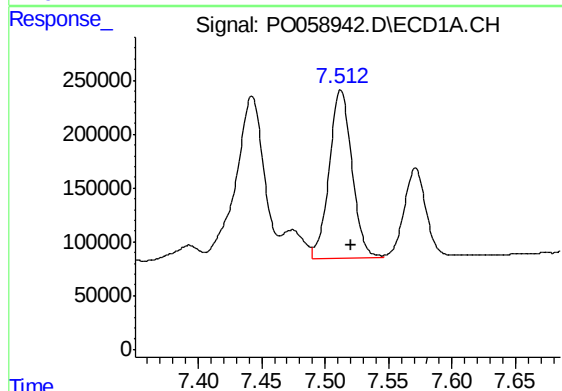
Manual Integrations
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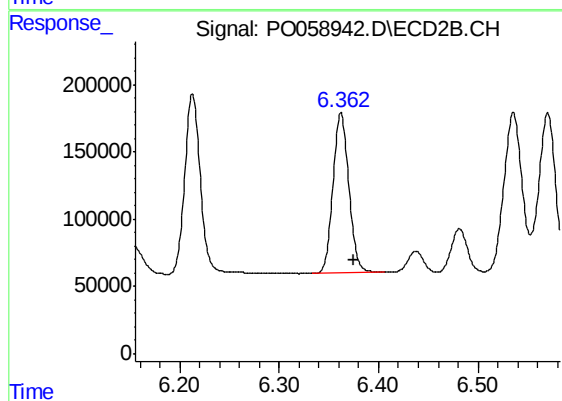
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.012 min
Response: 1473319
Conc: 486.36 ng/ml



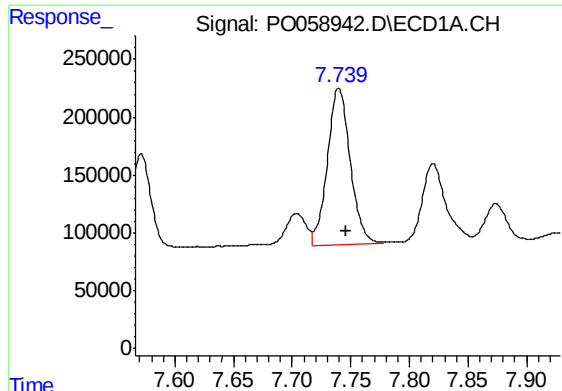
#33 AR-1260-3

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 1944877
Conc: 522.26 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.013 min
Response: 1326778
Conc: 491.43 ng/ml m



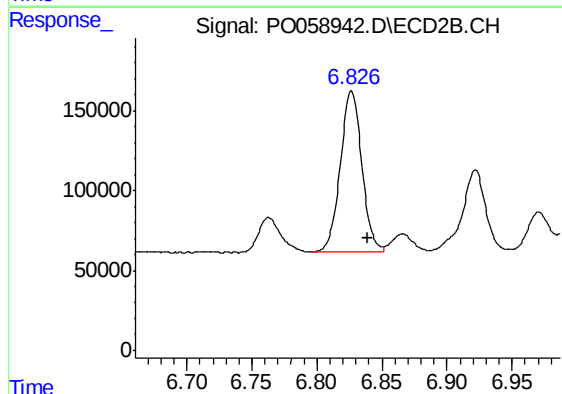
#34 AR-1260-4

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 1838672
Conc: 539.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

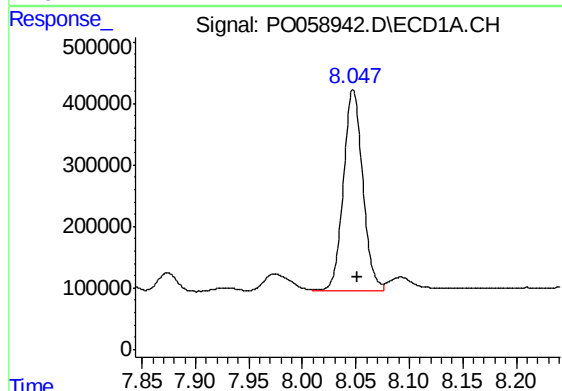
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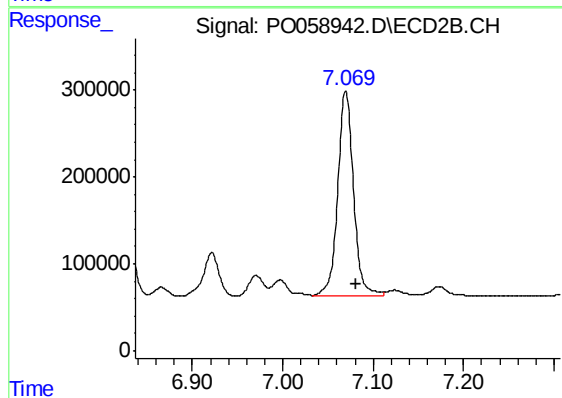
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 1152868
Conc: 510.23 ng/ml



#35 AR-1260-5

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 4101453
Conc: 557.66 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.012 min
Response: 2870957
Conc: 533.11 ng/ml