

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 1:46
 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 28 08:38:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.125	3.500	2542067	2045000	72.604	56.812
2)	SA Decachlor...	9.595	8.357	2672392	1995969	50.233	49.502
Target Compounds							
3)	L1 AR-1016-1	5.275	4.549	1056412	733242	658.662	542.363m
4)	L1 AR-1016-2	5.296	4.566	1556837	1038874	650.717	518.657m
5)	L1 AR-1016-3	5.357	4.738	936061	517894	628.429	478.708
6)	L1 AR-1016-4	5.454	4.779	775397	426062	640.957m	471.834 #
7)	L1 AR-1016-5	5.741	4.987	775574	589214	603.965m	511.503
31)	L7 AR-1260-1	6.850	5.995	1419394	1104505	526.517	484.665
32)	L7 AR-1260-2	7.106	6.183	1822340	1392475	491.133	475.268
33)	L7 AR-1260-3	7.460	6.331	1538334	1234152	469.529	465.869
34)	L7 AR-1260-4	7.688	6.793	1473803	1024507	479.860	452.805
35)	L7 AR-1260-5	7.994	7.037	3138219	2461938	443.194	447.355

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082719\
Data File : PO059925.D
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Acq On : 28 Aug 2019 1:46
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

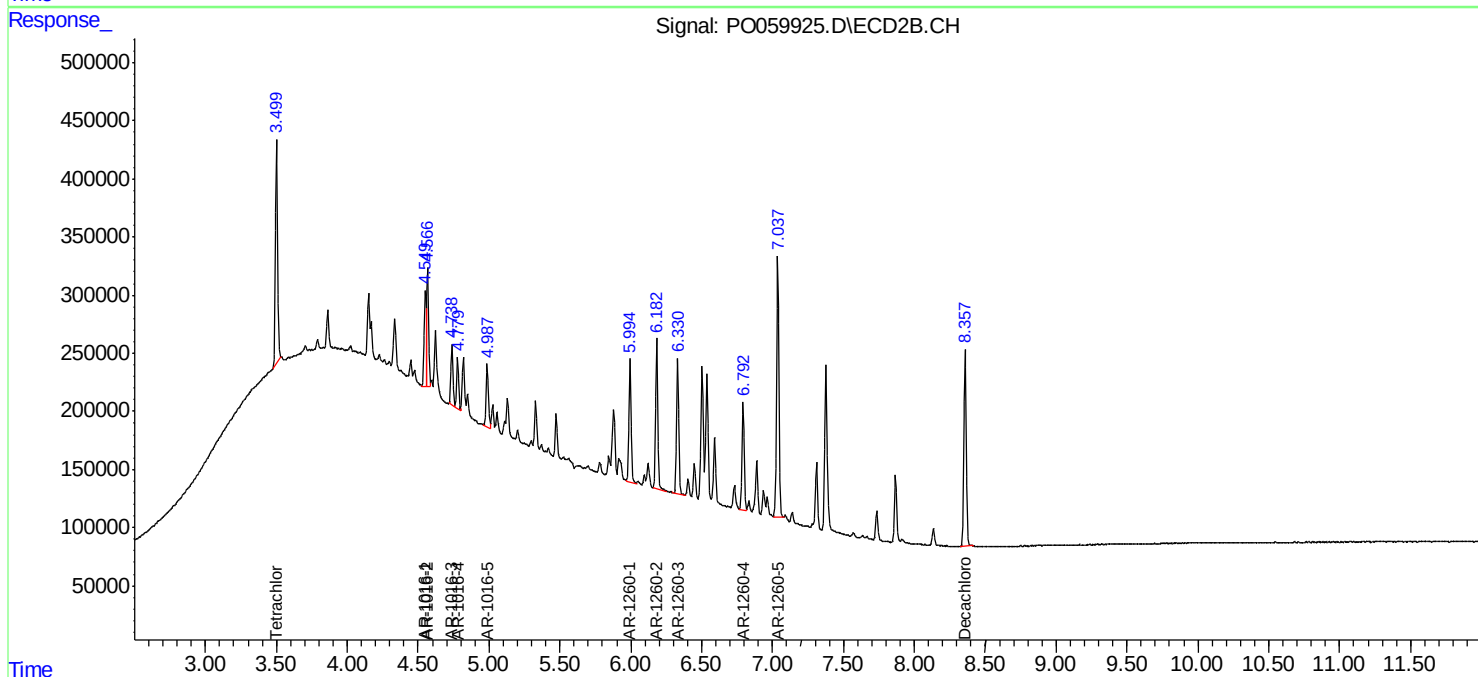
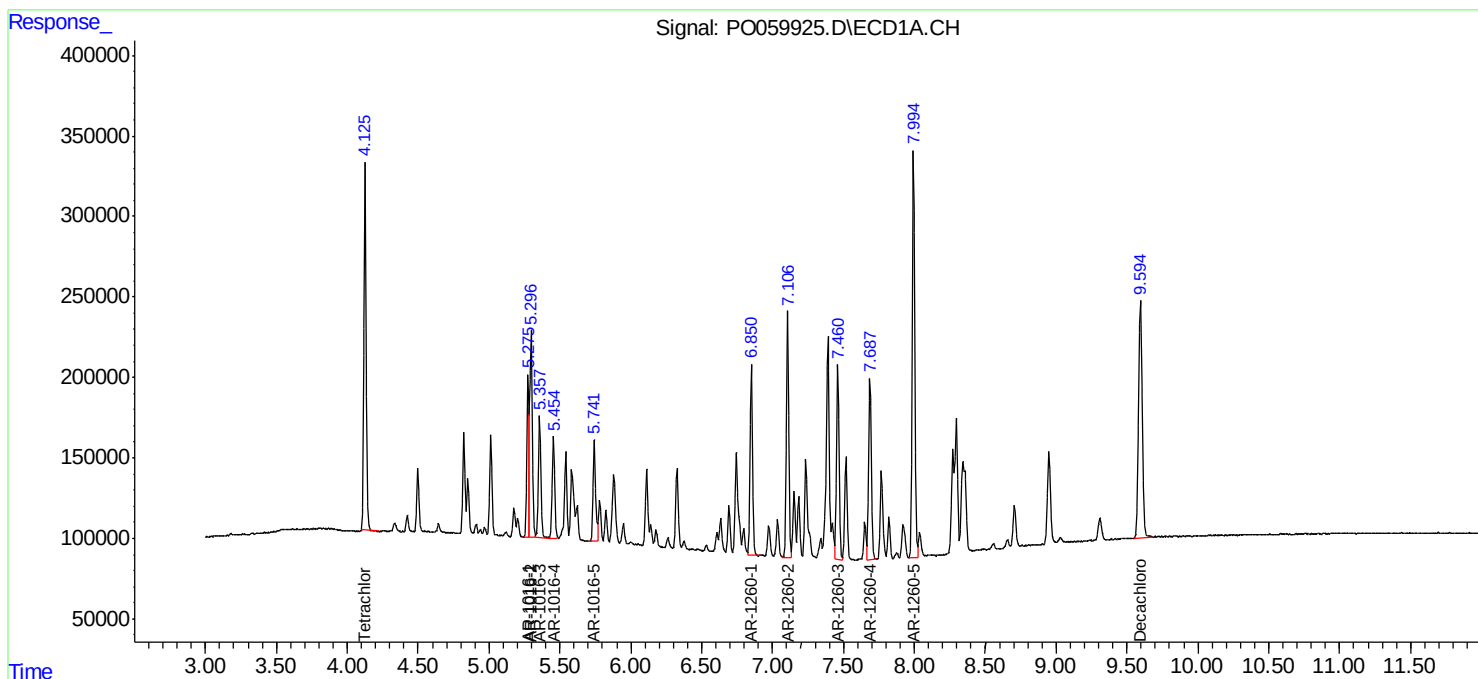
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

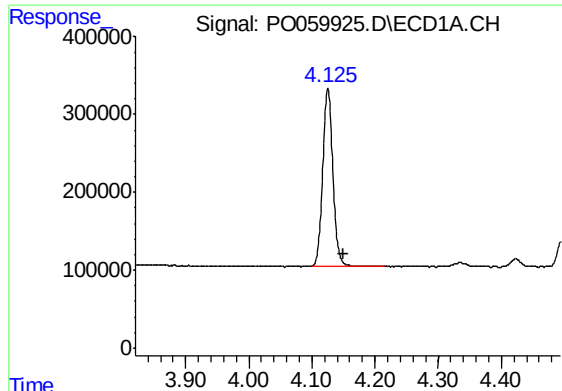
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:38:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





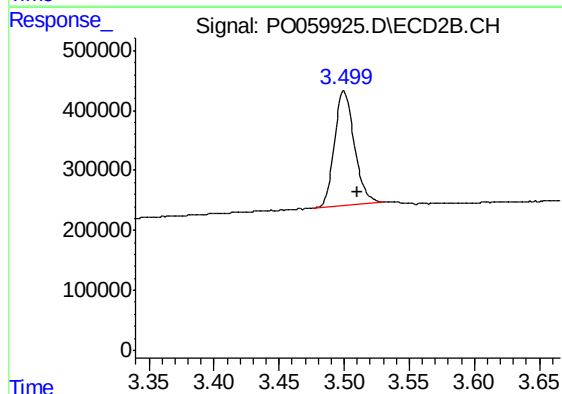
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 2542067
Conc: 72.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

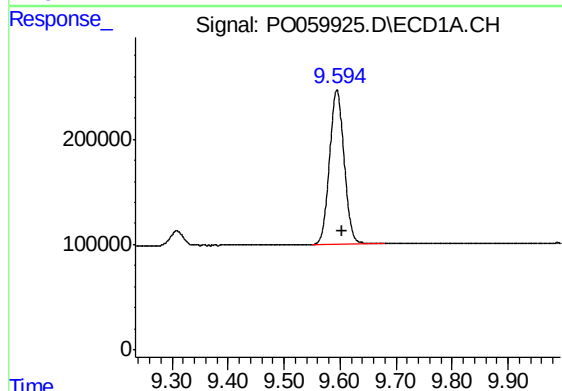
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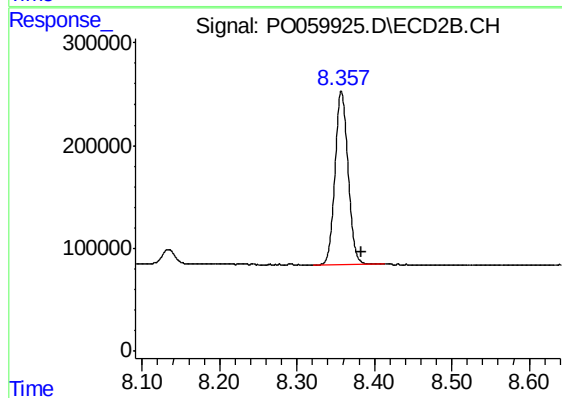
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 2045000
Conc: 56.81 ng/ml



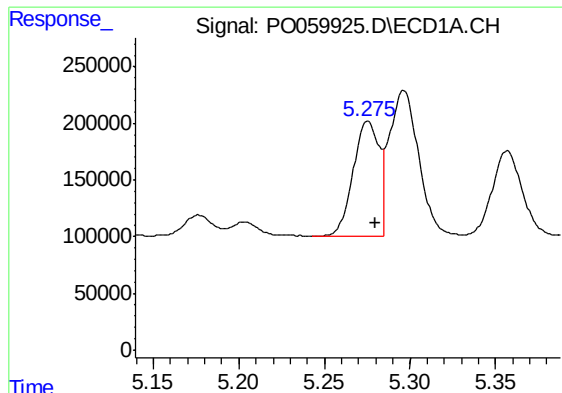
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.008 min
Response: 2672392
Conc: 50.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.026 min
Response: 1995969
Conc: 49.50 ng/ml



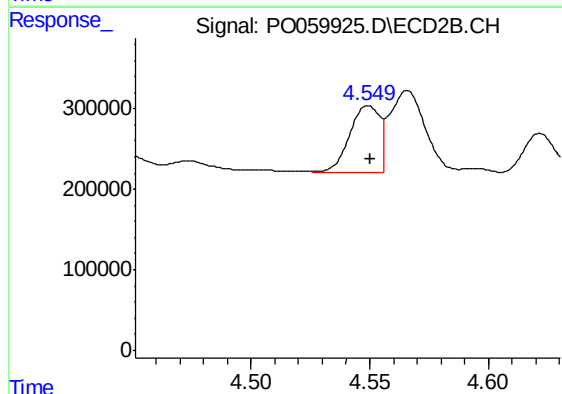
#3 AR-1016-1

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 1056412
Conc: 658.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

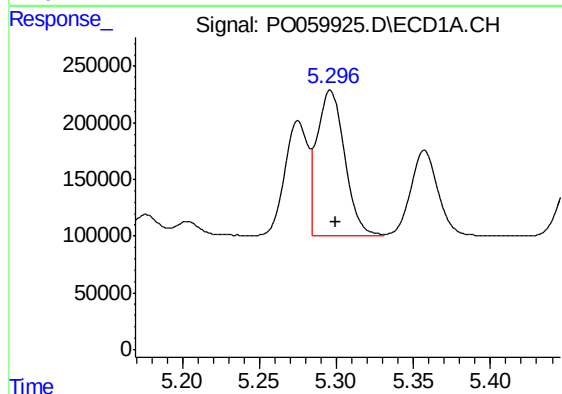
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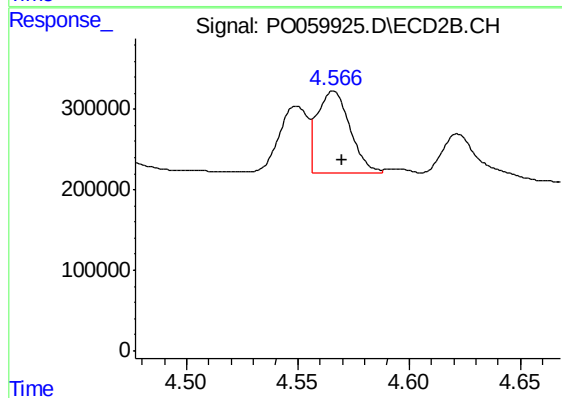
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.001 min
Response: 733242
Conc: 542.36 ng/ml m



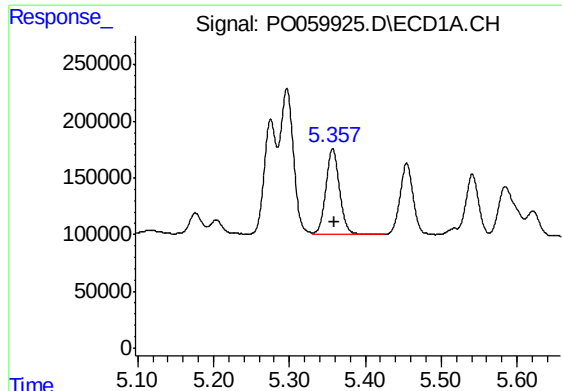
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 1556837
Conc: 650.72 ng/ml



#4 AR-1016-2

R.T.: 4.566 min
Delta R.T.: -0.004 min
Response: 1038874
Conc: 518.66 ng/ml m



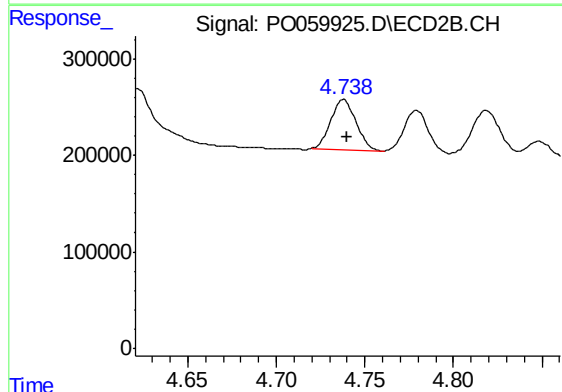
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 936061
Conc: 628.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

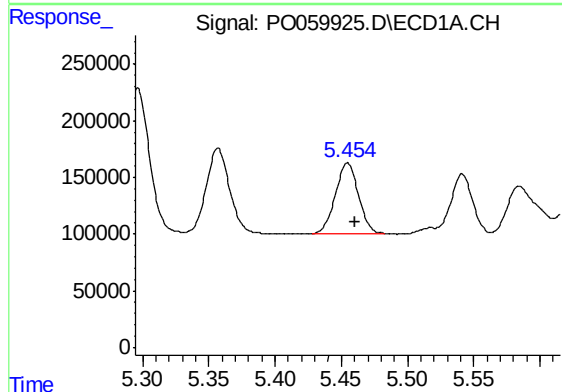
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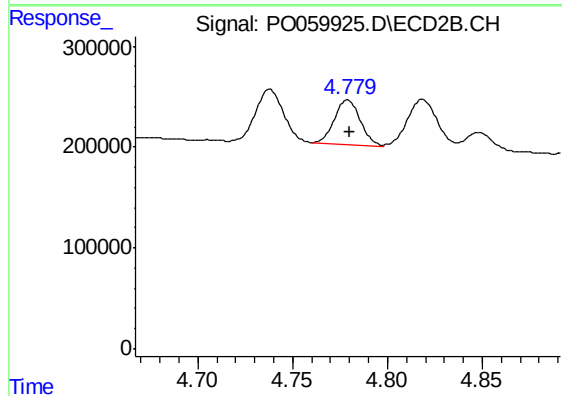
#5 AR-1016-3

R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 517894
Conc: 478.71 ng/ml



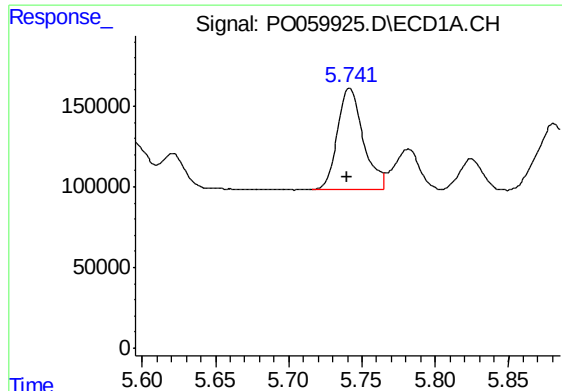
#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.006 min
Response: 775397
Conc: 640.96 ng/ml m



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 426062
Conc: 471.83 ng/ml



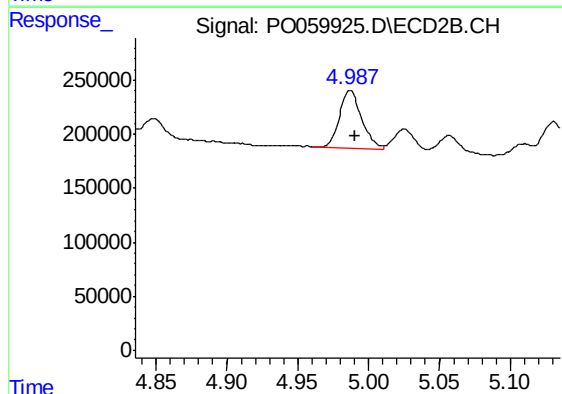
#7 AR-1016-5

R.T.: 5.741 min
Delta R.T.: 0.001 min
Response: 775574
Conc: 603.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

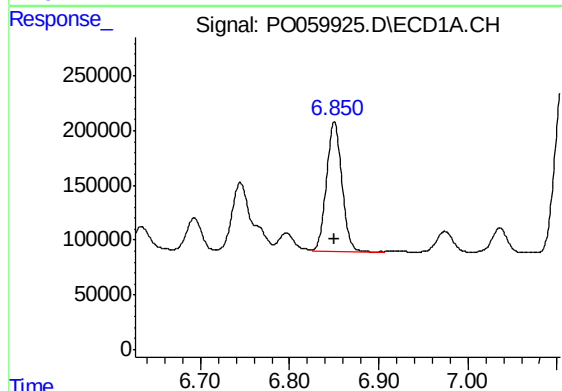
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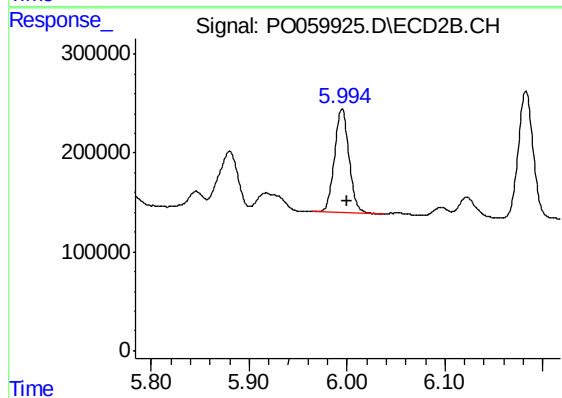
#7 AR-1016-5

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 589214
Conc: 511.50 ng/ml



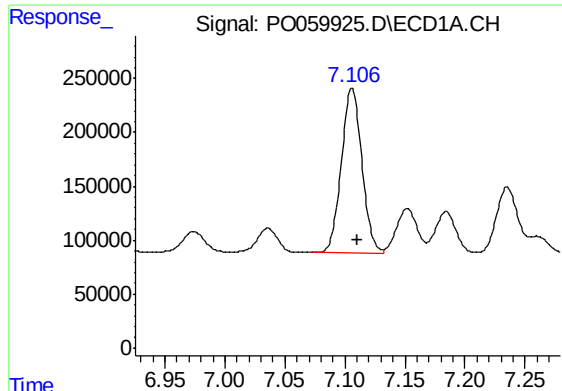
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1419394
Conc: 526.52 ng/ml



#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 1104505
Conc: 484.66 ng/ml



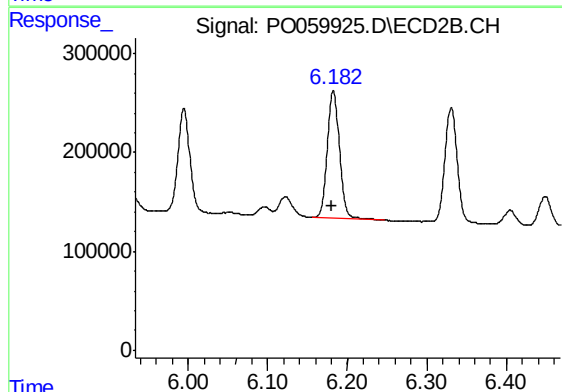
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 1822340
Conc: 491.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

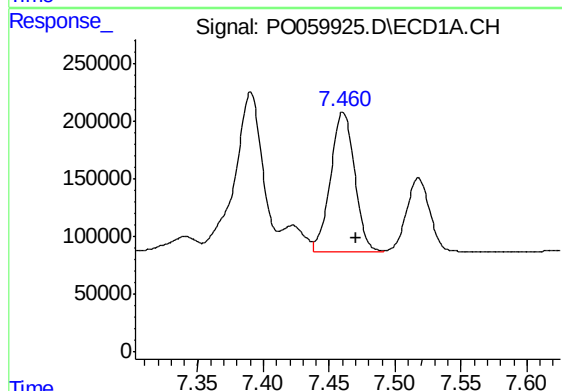
Manual Integrations
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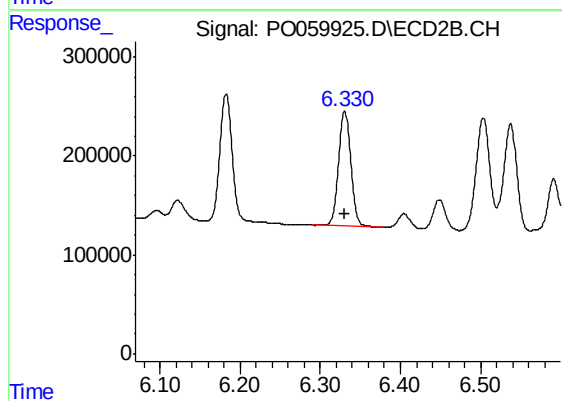
#32 AR-1260-2

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 1392475
Conc: 475.27 ng/ml



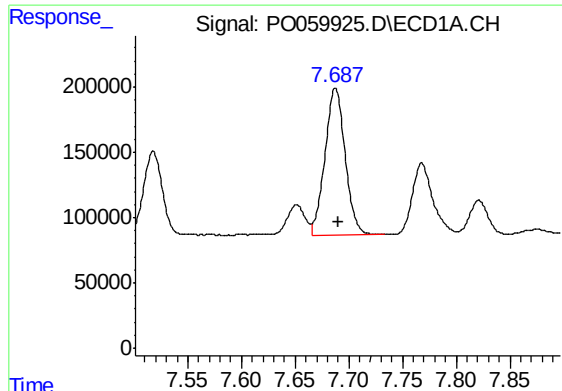
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: -0.010 min
Response: 1538334
Conc: 469.53 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1234152
Conc: 465.87 ng/ml



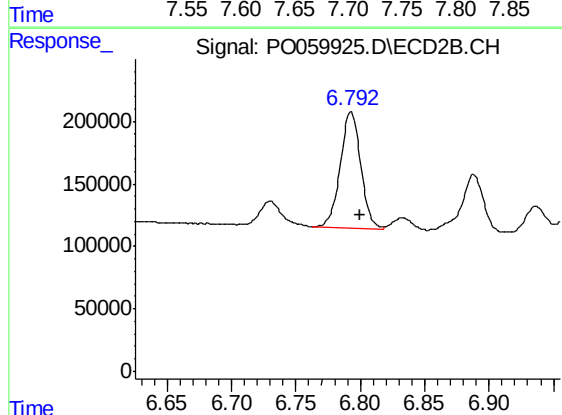
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.002 min
Response: 1473803
Conc: 479.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

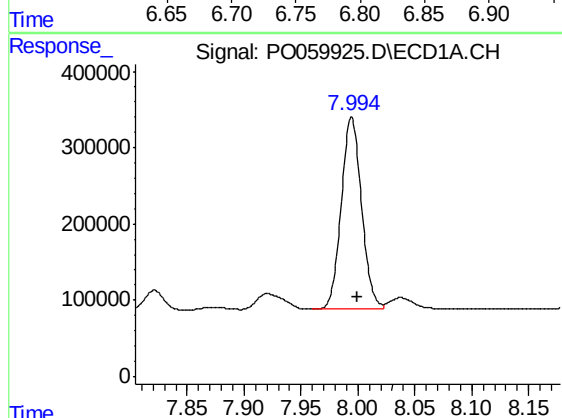
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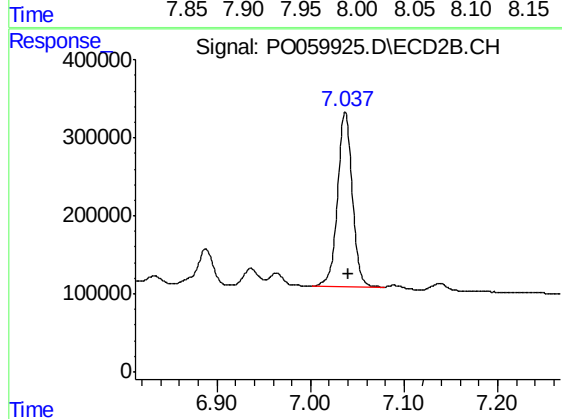
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 1024507
Conc: 452.80 ng/ml



#35 AR-1260-5

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 3138219
Conc: 443.19 ng/ml



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 2461938
Conc: 447.36 ng/ml