

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 12:01
 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 15 13:43:28 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...	4.201	3.542	2388735	1945456	60.810m	55.327
2)	SA Decachlor...	9.721	8.447	2509417	1829509	44.625m	48.908
Target Compounds							
3)	L1 AR-1016-1	5.358	4.602	961462	681991	543.980m	510.097m
4)	L1 AR-1016-2	5.380	4.620	1330755	958235	516.400m	492.190m
5)	L1 AR-1016-3	5.441	4.793	849577	533297	545.000m	503.710m
6)	L1 AR-1016-4	5.539	4.834	702638	468156	541.829m	526.192m
7)	L1 AR-1016-5	5.827	5.043	726210	580341	531.305m	507.999m
31)	L7 AR-1260-1	6.940	6.060	1261736	1008793	455.275	471.335
32)	L7 AR-1260-2	7.195	6.248	1674011	1257868	454.080m	458.470
33)	L7 AR-1260-3	7.549	6.398	1466552	1135092	482.714m	464.915
34)	L7 AR-1260-4	7.775	6.863	1287287	984775	424.464	472.986m
35)	L7 AR-1260-5	8.081	7.107	2679597	2273153	428.492m	448.165

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057962.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2019 12:01
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

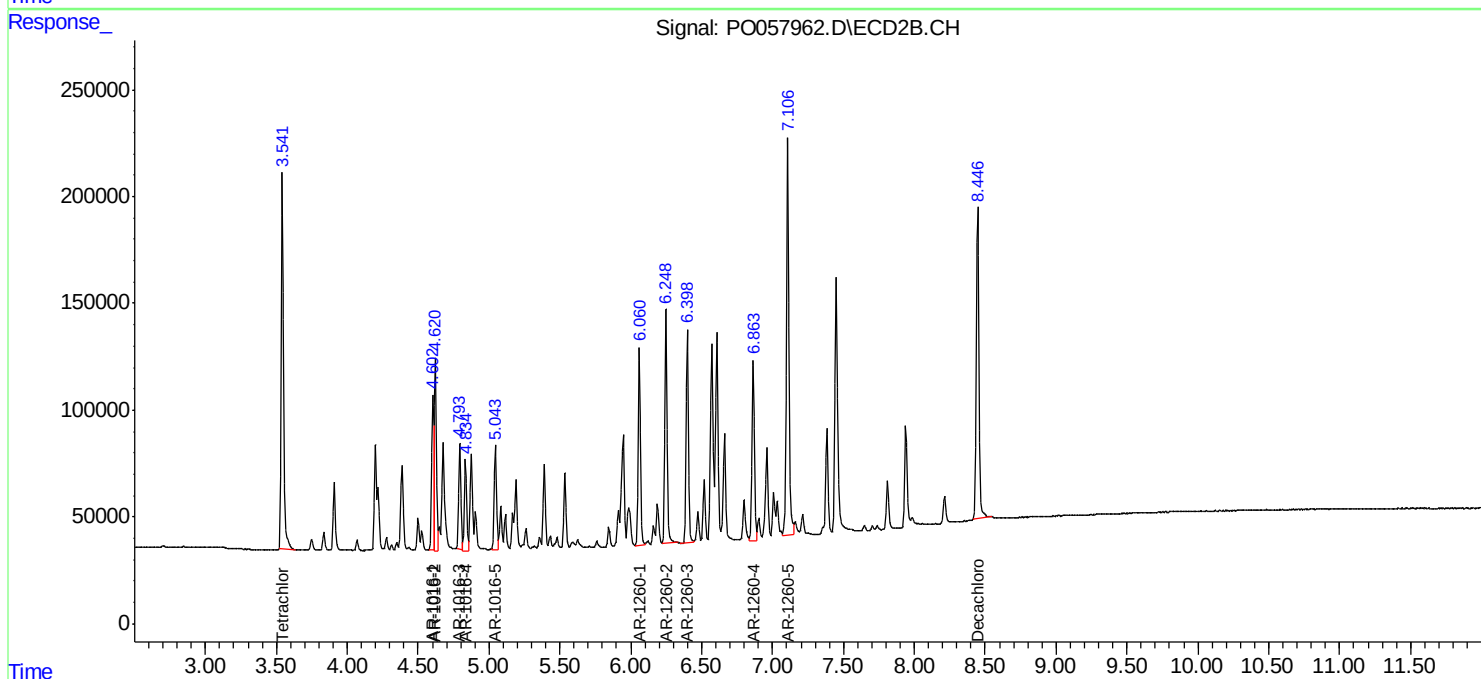
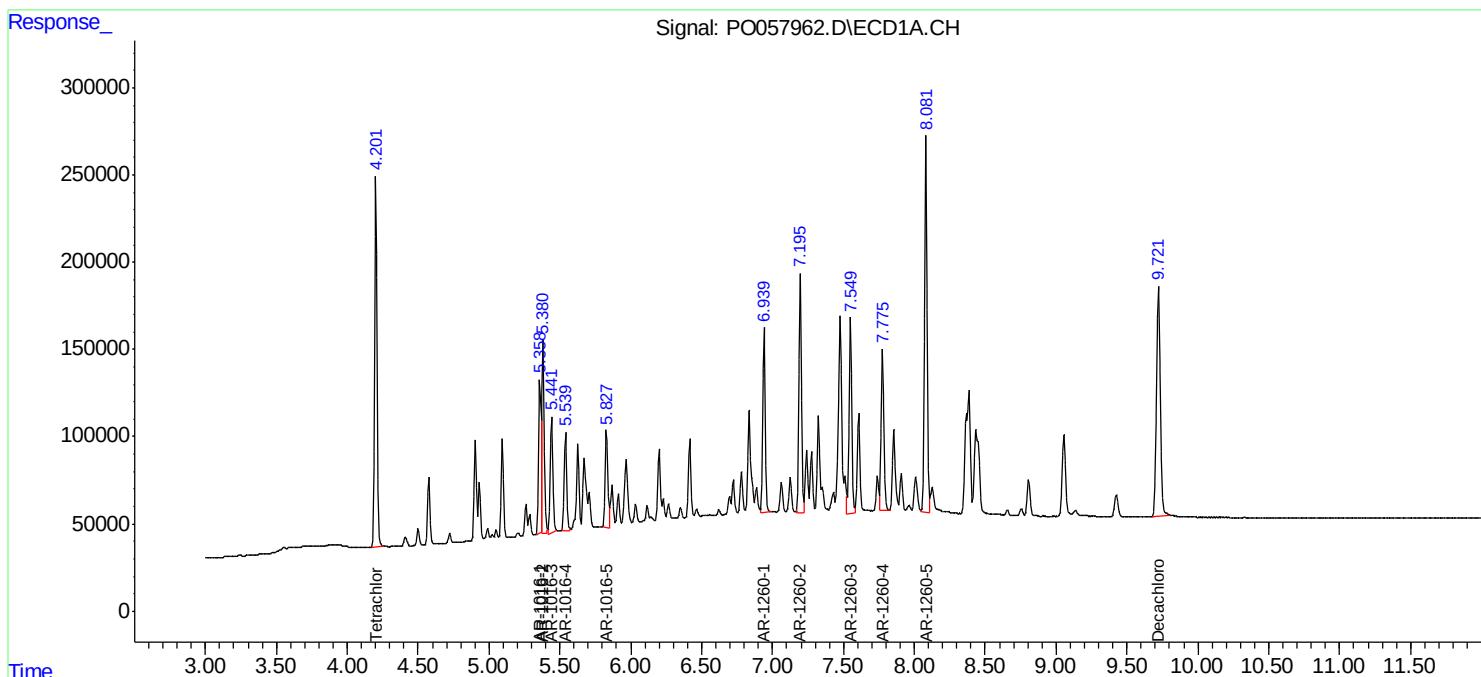
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

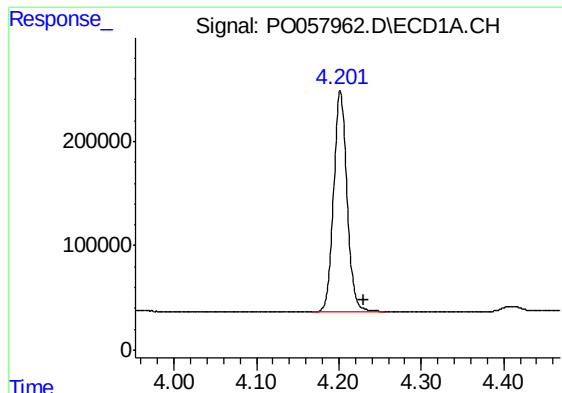
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 13:43:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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





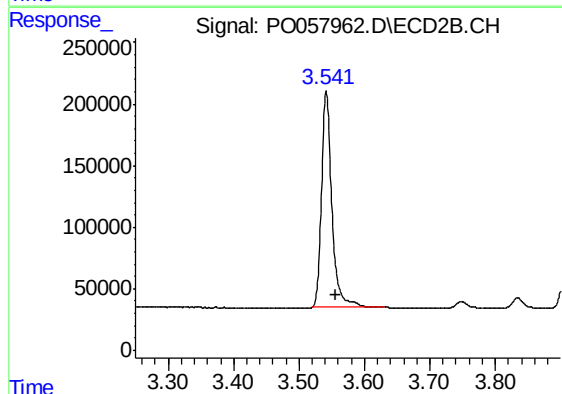
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.029 min
Response: 2388735
Conc: 60.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

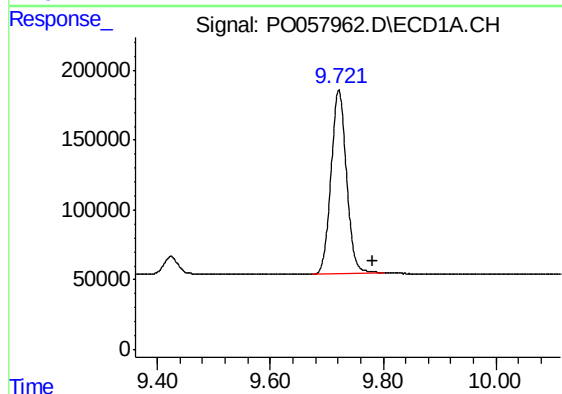
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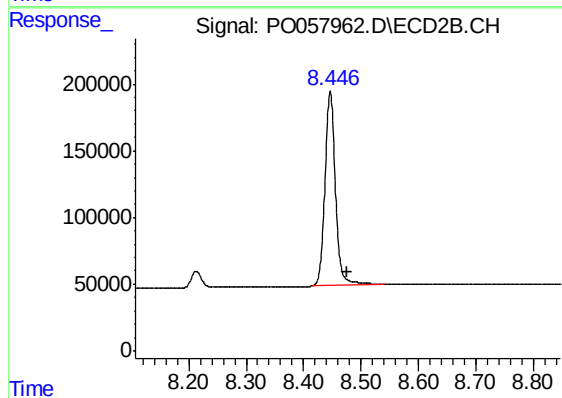
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: -0.014 min
Response: 1945456
Conc: 55.33 ng/ml



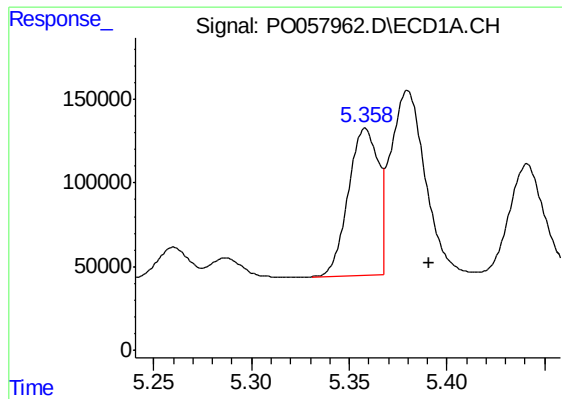
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: -0.060 min
Response: 2509417
Conc: 44.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.030 min
Response: 1829509
Conc: 48.91 ng/ml



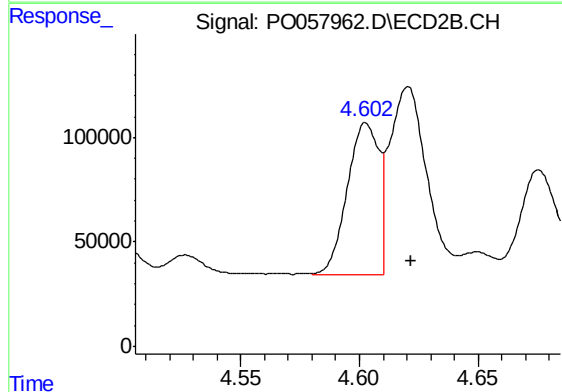
#3 AR-1016-1

R.T.: 5.358 min
Delta R.T.: -0.033 min
Response: 961462
Conc: 543.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

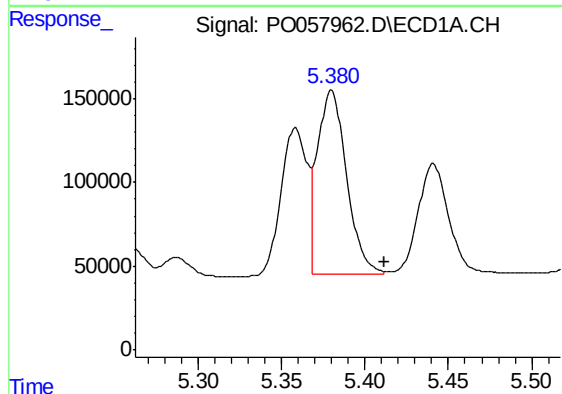
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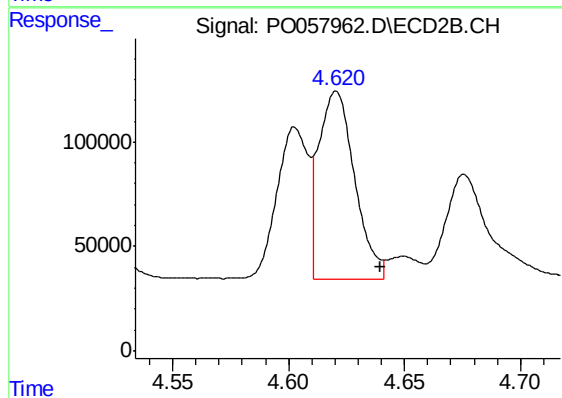
#3 AR-1016-1

R.T.: 4.602 min
Delta R.T.: -0.020 min
Response: 681991
Conc: 510.10 ng/ml m



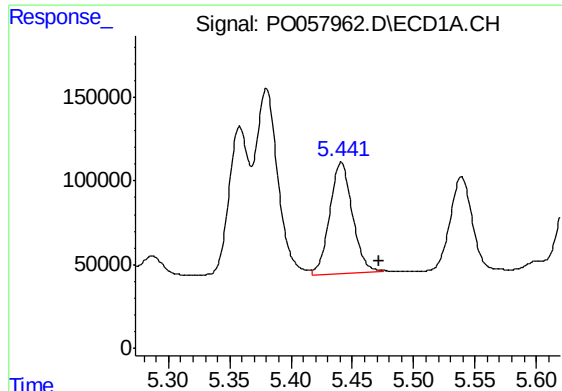
#4 AR-1016-2

R.T.: 5.380 min
Delta R.T.: -0.032 min
Response: 1330755
Conc: 516.40 ng/ml m



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.019 min
Response: 958235
Conc: 492.19 ng/ml m



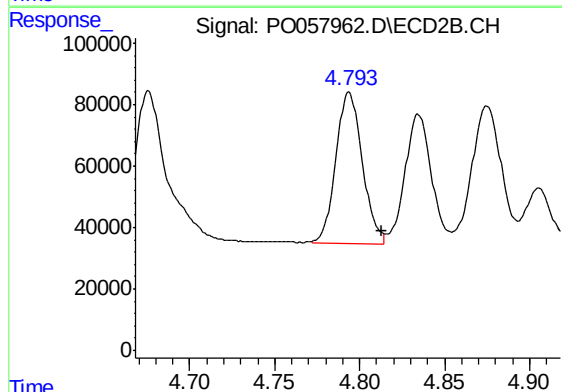
#5 AR-1016-3

R.T.: 5.441 min
Delta R.T.: -0.031 min
Response: 849577
Conc: 545.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

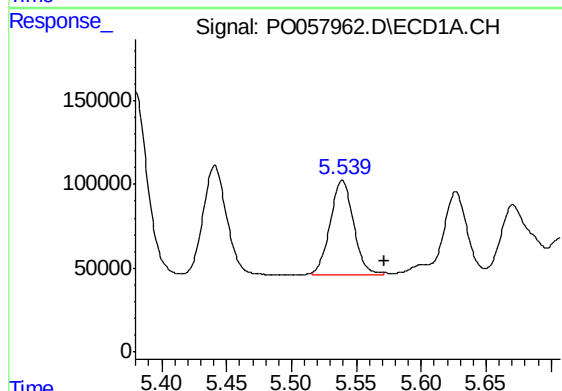
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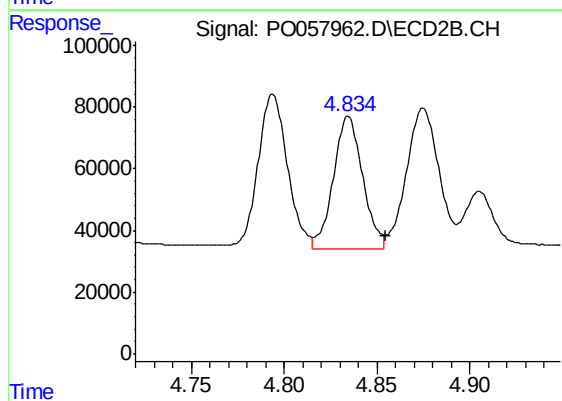
#5 AR-1016-3

R.T.: 4.793 min
Delta R.T.: -0.020 min
Response: 533297
Conc: 503.71 ng/ml m



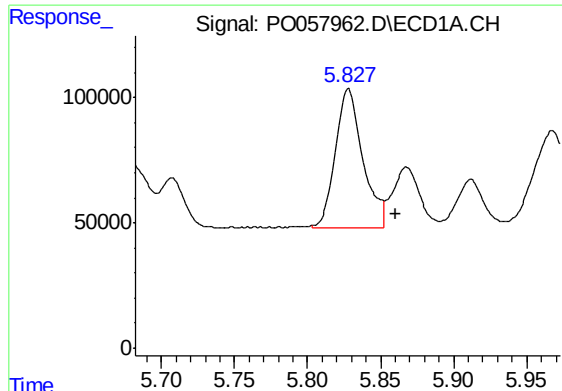
#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: -0.033 min
Response: 702638
Conc: 541.83 ng/ml m



#6 AR-1016-4

R.T.: 4.834 min
Delta R.T.: -0.020 min
Response: 468156
Conc: 526.19 ng/ml m



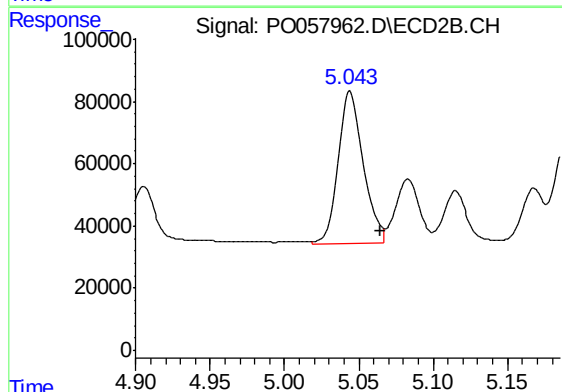
#7 AR-1016-5

R.T.: 5.827 min
Delta R.T.: -0.033 min
Response: 726210
Conc: 531.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

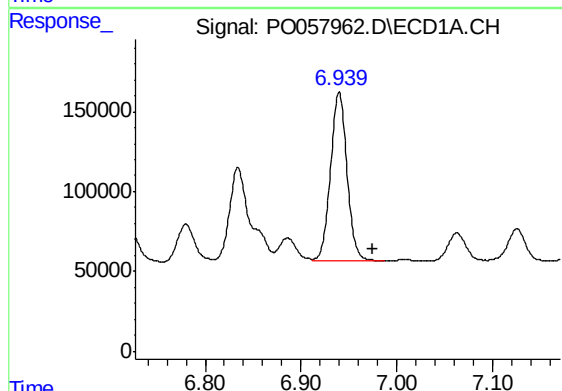
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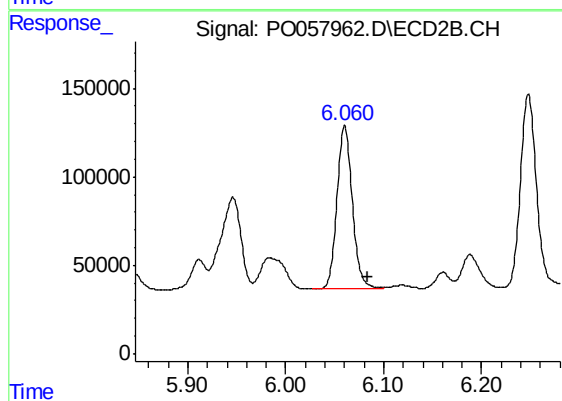
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.021 min
Response: 580341
Conc: 508.00 ng/ml m



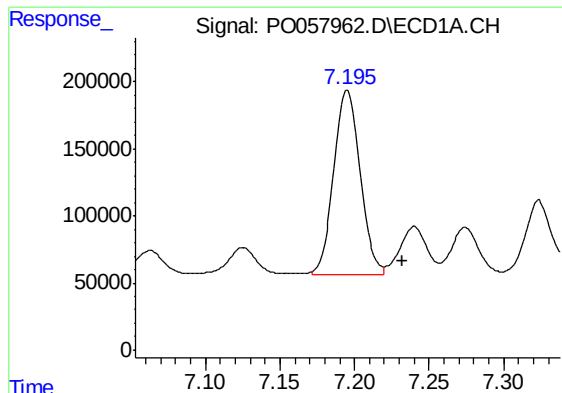
#31 AR-1260-1

R.T.: 6.940 min
Delta R.T.: -0.036 min
Response: 1261736
Conc: 455.28 ng/ml



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.024 min
Response: 1008793
Conc: 471.33 ng/ml



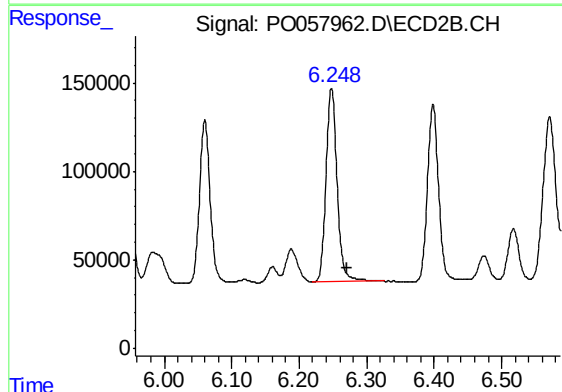
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.037 min
Response: 1674011
Conc: 454.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

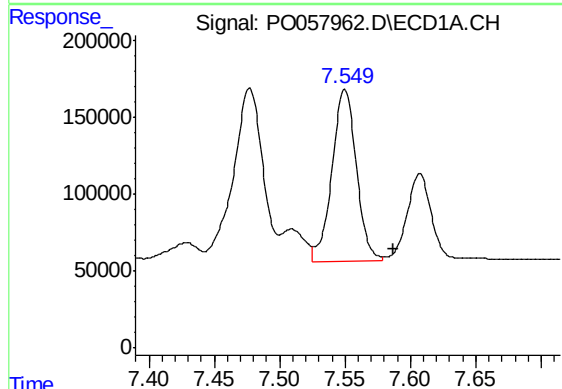
Manual Integrations
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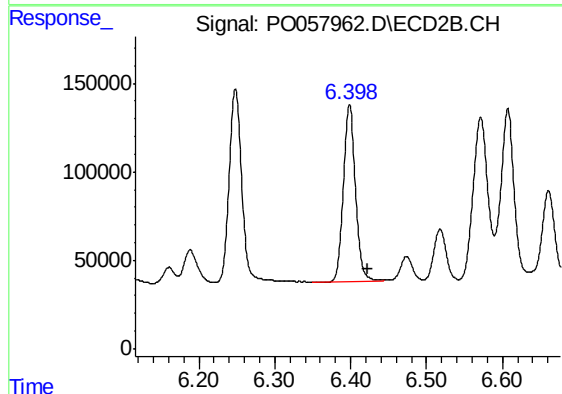
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: -0.023 min
Response: 1257868
Conc: 458.47 ng/ml



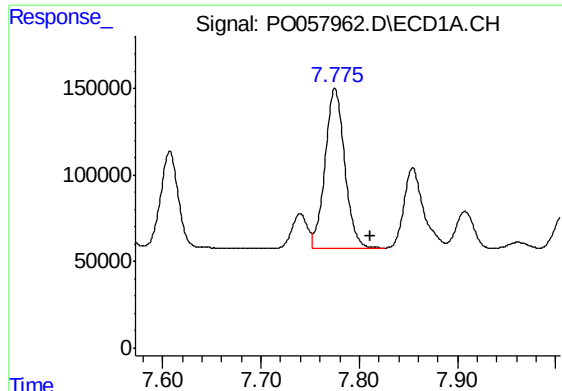
#33 AR-1260-3

R.T.: 7.549 min
Delta R.T.: -0.037 min
Response: 1466552
Conc: 482.71 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.025 min
Response: 1135092
Conc: 464.92 ng/ml



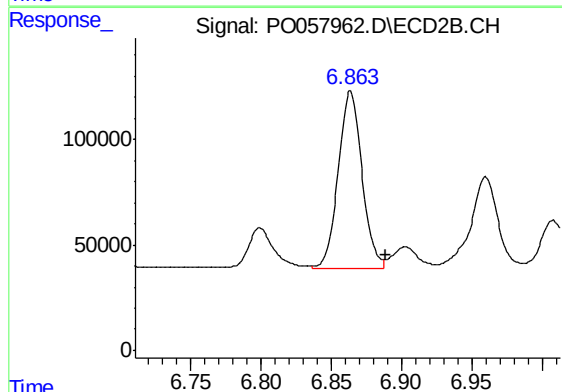
#34 AR-1260-4

R.T.: 7.775 min
Delta R.T.: -0.037 min
Response: 1287287
Conc: 424.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

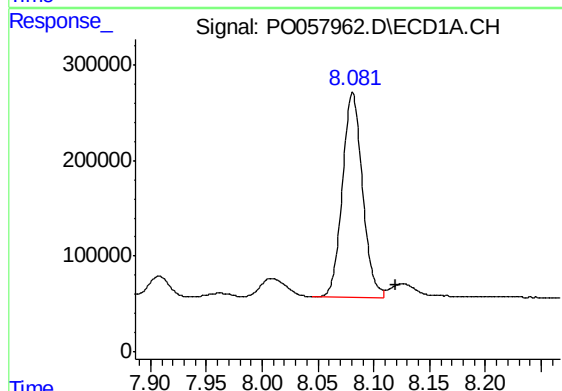
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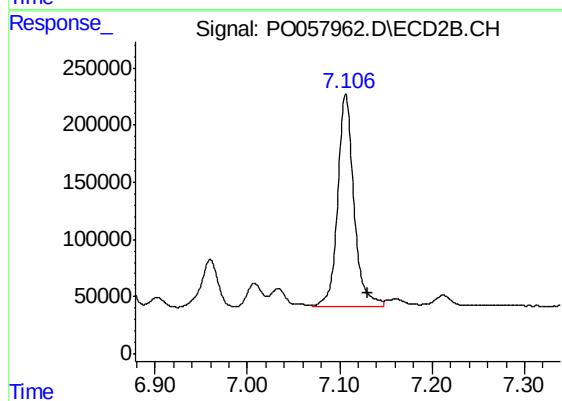
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.026 min
Response: 984775
Conc: 472.99 ng/ml m



#35 AR-1260-5

R.T.: 8.081 min
Delta R.T.: -0.039 min
Response: 2679597
Conc: 428.49 ng/ml m



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.024 min
Response: 2273153
Conc: 448.16 ng/ml