

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071619\
 Data File : P0057989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 10:59
 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 16 12:48:21 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...	4.199	3.538	1939724	1709287	49.380m	48.611m
2)	SA Decachlor...	9.718	8.445	2606459	1719449	46.351m	45.966
Target Compounds							
3)	L1 AR-1016-1	5.357	4.601	844786	647055	477.966m	483.967m
4)	L1 AR-1016-2	5.378	4.618	1234683	869405	479.120m	446.563m
5)	L1 AR-1016-3	5.439	4.791	752300	500048	482.597	472.306m
6)	L1 AR-1016-4	5.537	4.833	640860	371516	494.189m	417.572m
7)	L1 AR-1016-5	5.826	5.042	695975	537527	509.184m	470.522m
31)	L7 AR-1260-1	6.937	6.059	1249538	1004869	450.873m	469.501
32)	L7 AR-1260-2	7.193	6.247	1811291	1329724	491.318m	484.660
33)	L7 AR-1260-3	7.547	6.397	1571295	1152242	517.190m	471.939
34)	L7 AR-1260-4	7.773	6.862	1470098	990271	484.744	475.625m
35)	L7 AR-1260-5	8.080	7.105	3155568	2419389	504.604m	476.996

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071619\
Data File : PO057989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2019 10:59
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

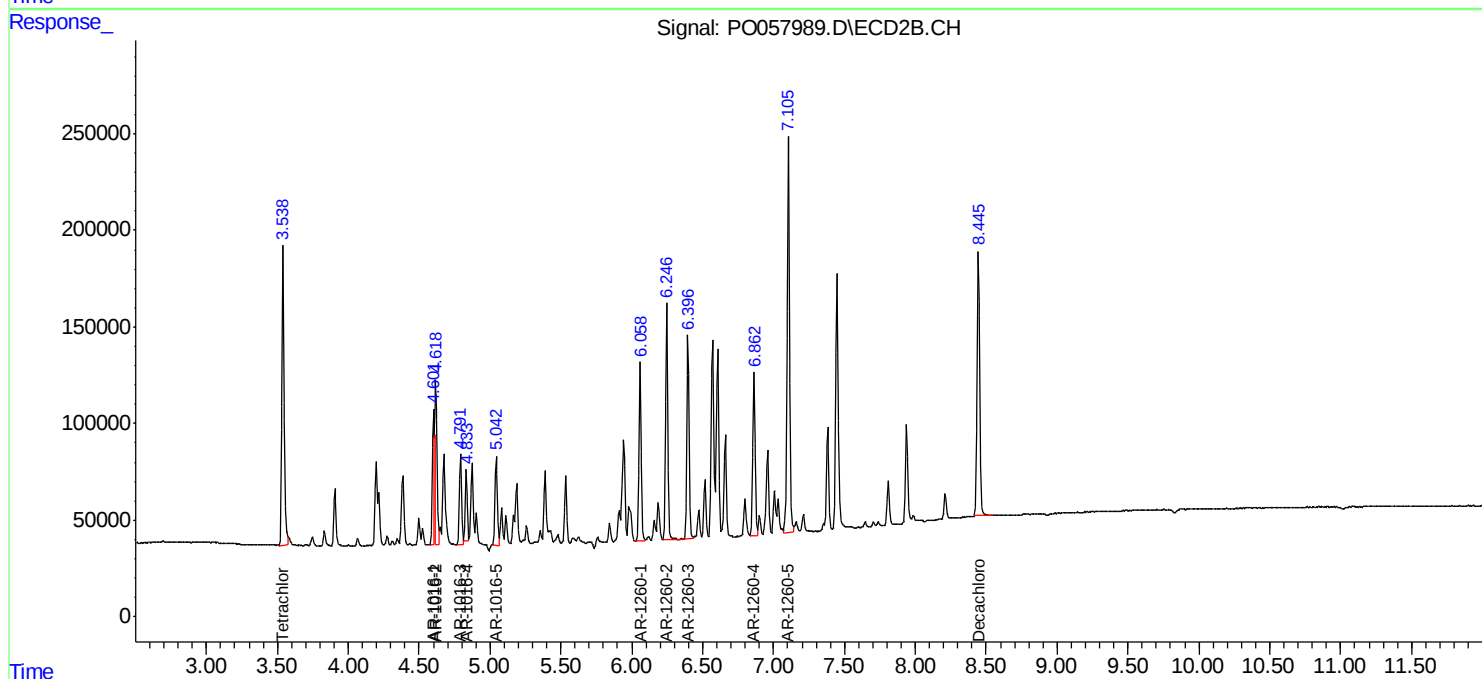
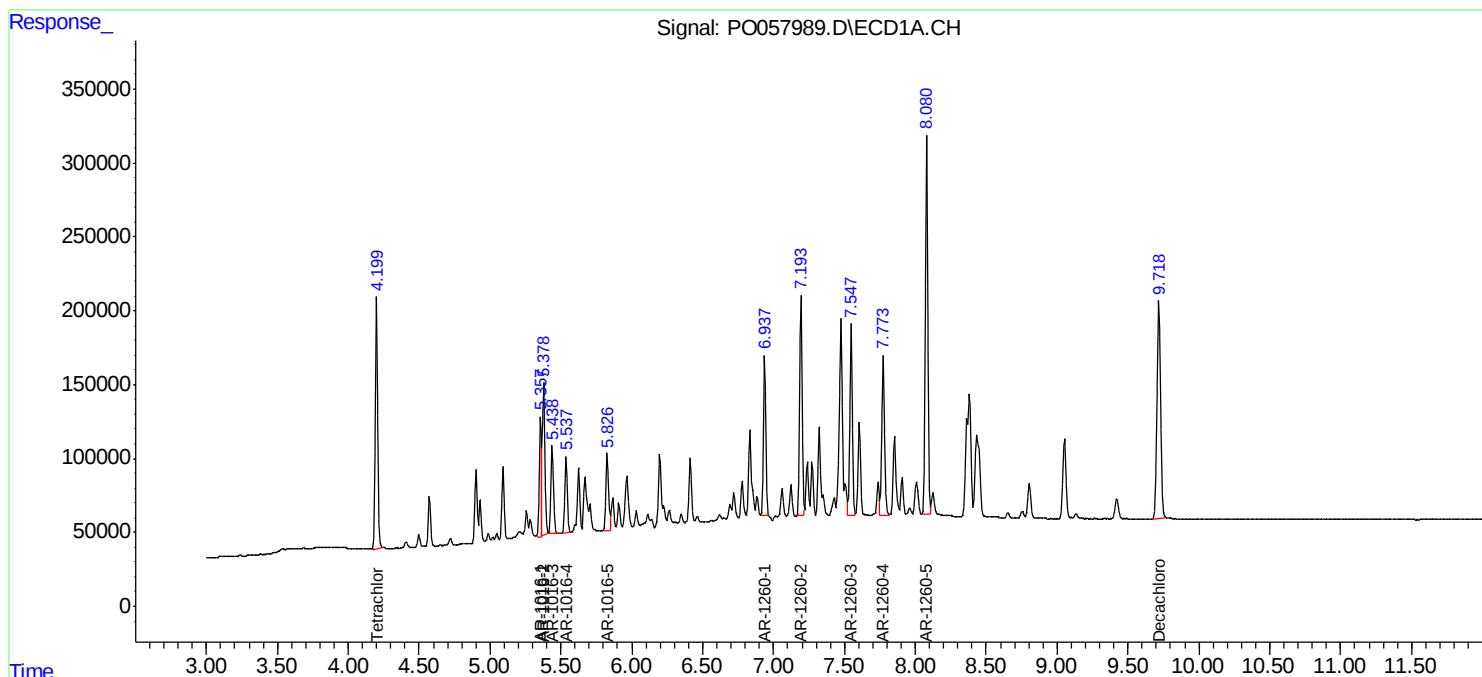
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

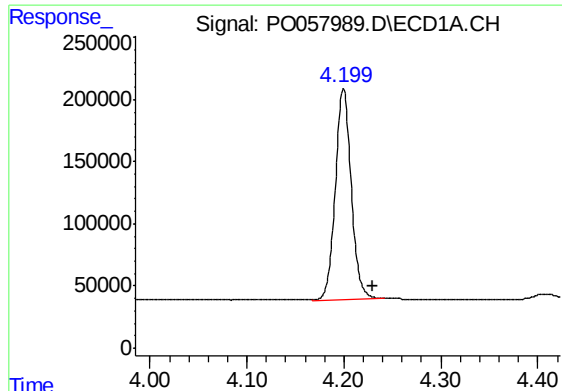
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 12:48:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





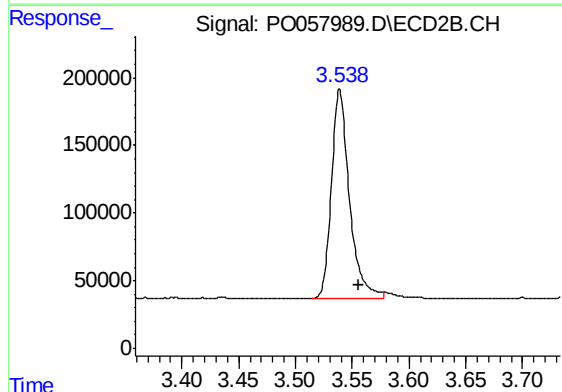
#1 Tetrachloro-m-xylene

R.T.: 4.199 min
Delta R.T.: -0.031 min
Response: 1939724
Conc: 49.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

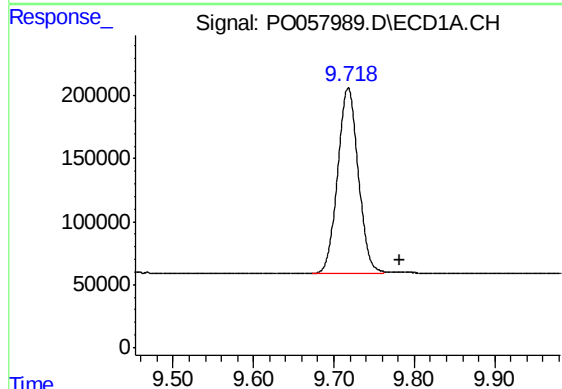
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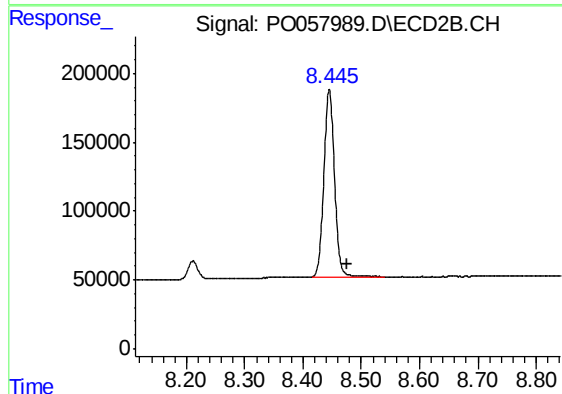
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.017 min
Response: 1709287
Conc: 48.61 ng/ml m



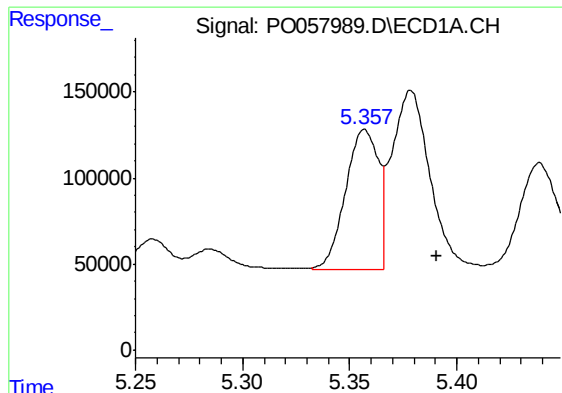
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.064 min
Response: 2606459
Conc: 46.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.445 min
Delta R.T.: -0.032 min
Response: 1719449
Conc: 45.97 ng/ml



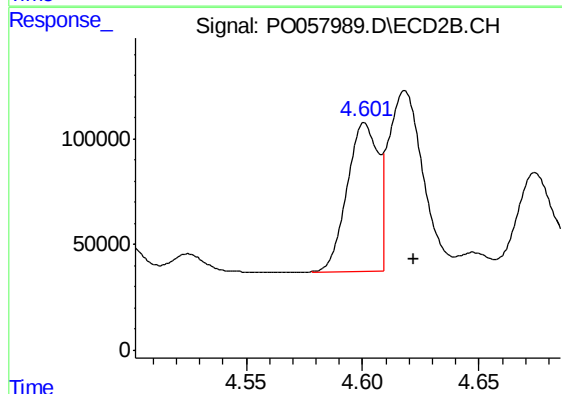
#3 AR-1016-1

R.T.: 5.357 min
Delta R.T.: -0.034 min
Response: 844786
Conc: 477.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

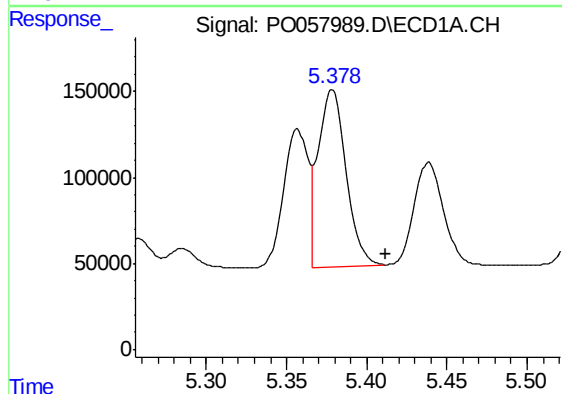
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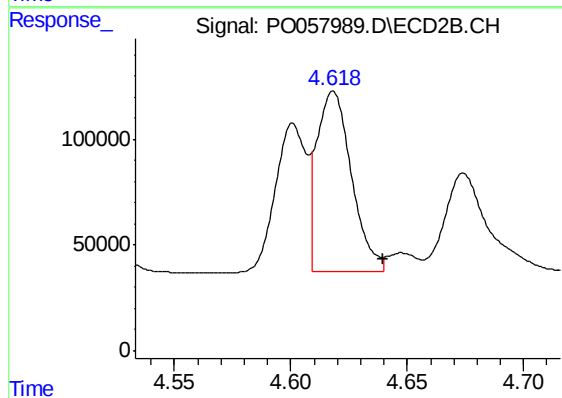
#3 AR-1016-1

R.T.: 4.601 min
Delta R.T.: -0.021 min
Response: 647055
Conc: 483.97 ng/ml m



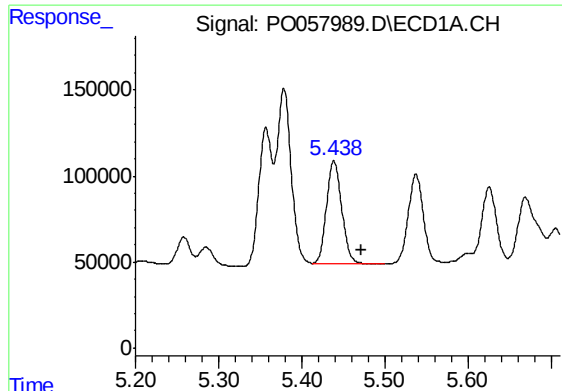
#4 AR-1016-2

R.T.: 5.378 min
Delta R.T.: -0.034 min
Response: 1234683
Conc: 479.12 ng/ml m



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: -0.022 min
Response: 869405
Conc: 446.56 ng/ml m



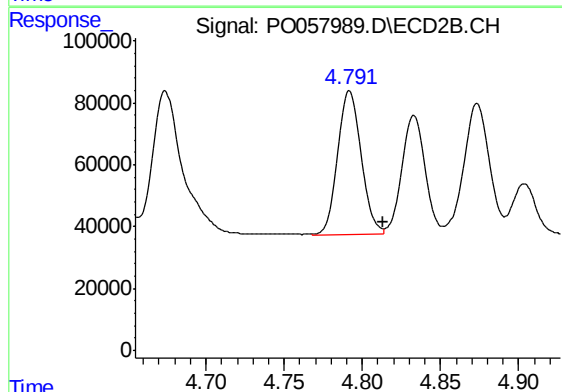
#5 AR-1016-3

R.T.: 5.439 min
Delta R.T.: -0.033 min
Response: 752300
Conc: 482.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

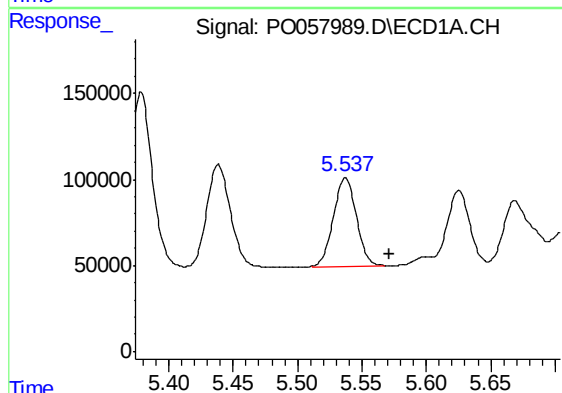
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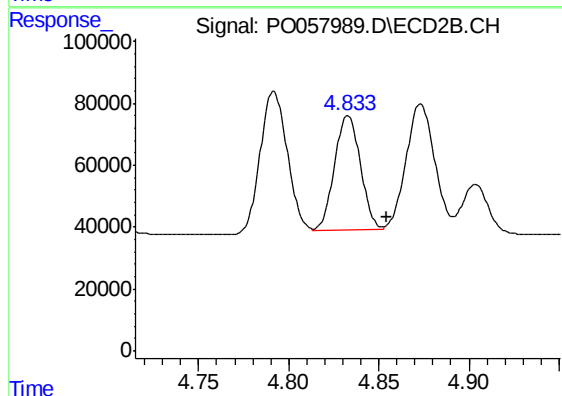
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: -0.022 min
Response: 500048
Conc: 472.31 ng/ml m



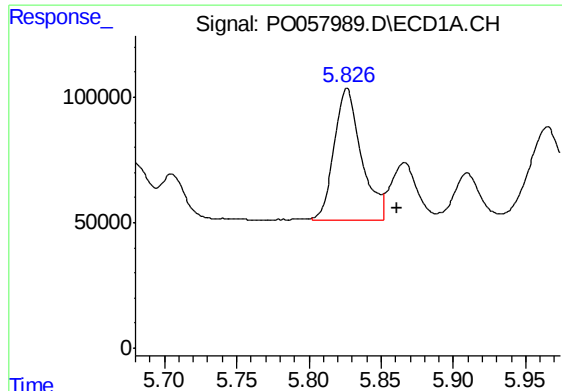
#6 AR-1016-4

R.T.: 5.537 min
Delta R.T.: -0.035 min
Response: 640860
Conc: 494.19 ng/ml m



#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 371516
Conc: 417.57 ng/ml m



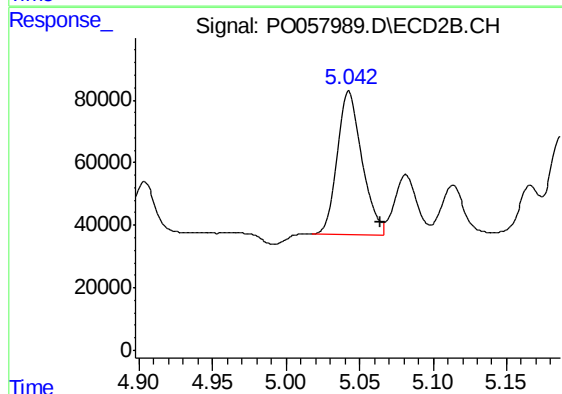
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: -0.035 min
Response: 695975
Conc: 509.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

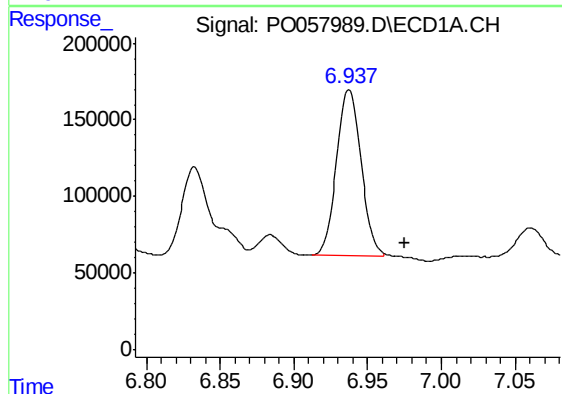
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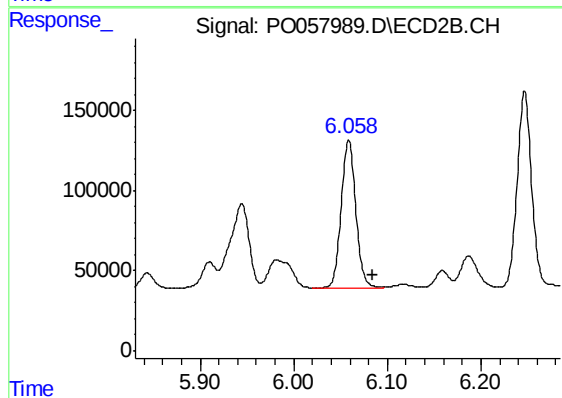
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.022 min
Response: 537527
Conc: 470.52 ng/ml m



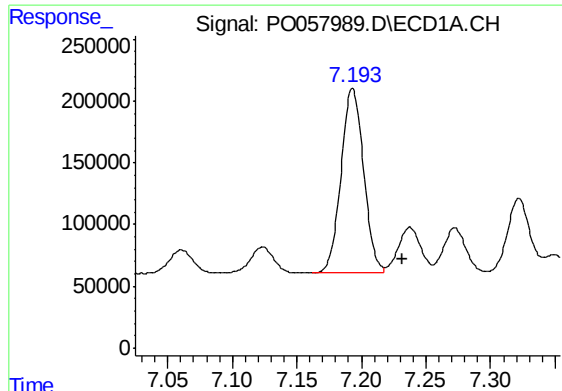
#31 AR-1260-1

R.T.: 6.937 min
Delta R.T.: -0.039 min
Response: 1249538
Conc: 450.87 ng/ml m



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: -0.025 min
Response: 1004869
Conc: 469.50 ng/ml



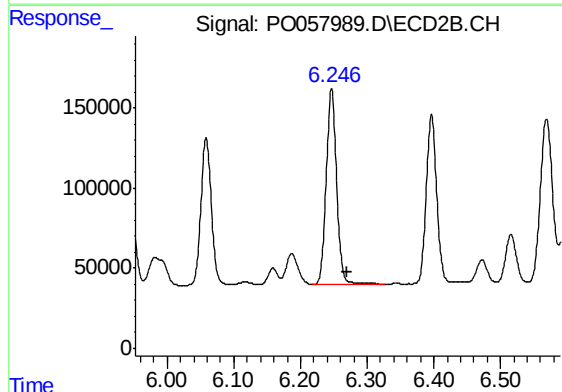
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.039 min
Response: 1811291
Conc: 491.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

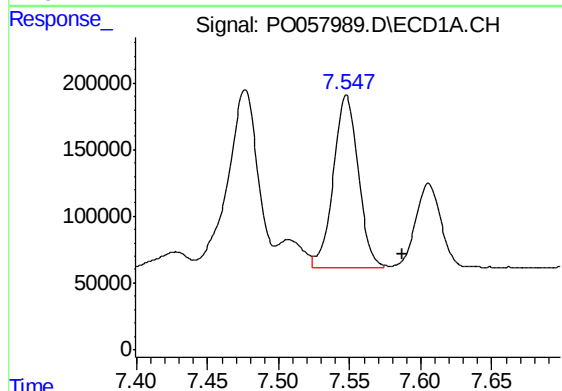
Manual Integrations
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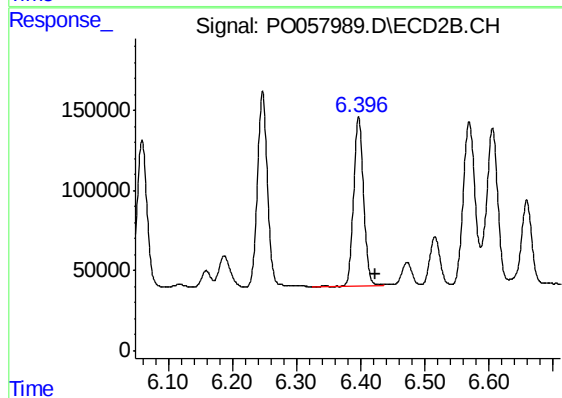
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.024 min
Response: 1329724
Conc: 484.66 ng/ml



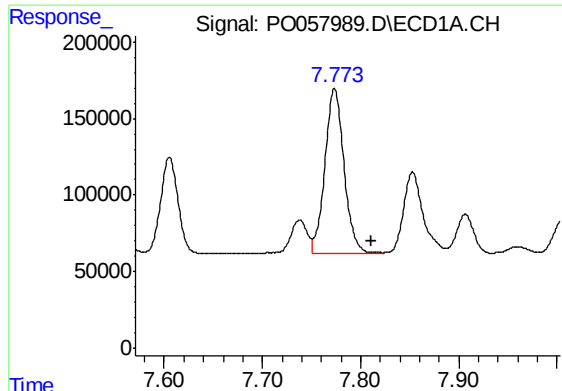
#33 AR-1260-3

R.T.: 7.547 min
Delta R.T.: -0.039 min
Response: 1571295
Conc: 517.19 ng/ml m



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.026 min
Response: 1152242
Conc: 471.94 ng/ml



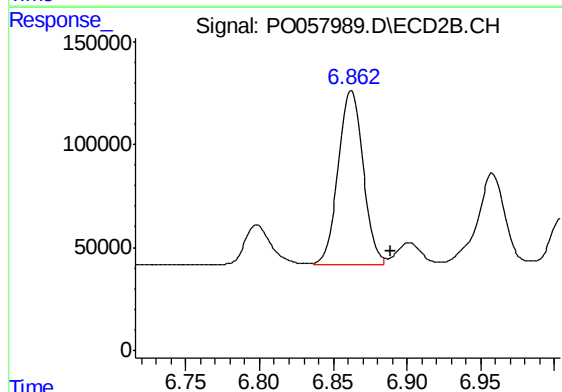
#34 AR-1260-4

R.T.: 7.773 min
Delta R.T.: -0.038 min
Response: 1470098
Conc: 484.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

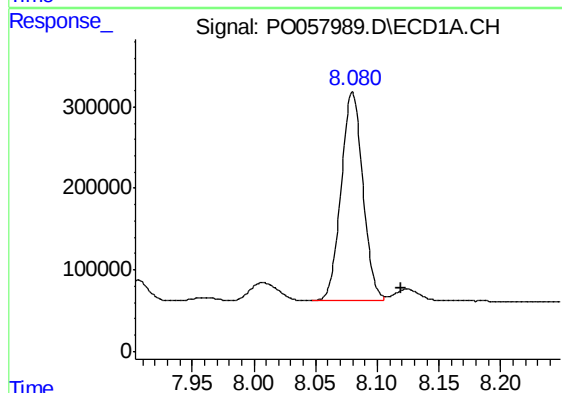
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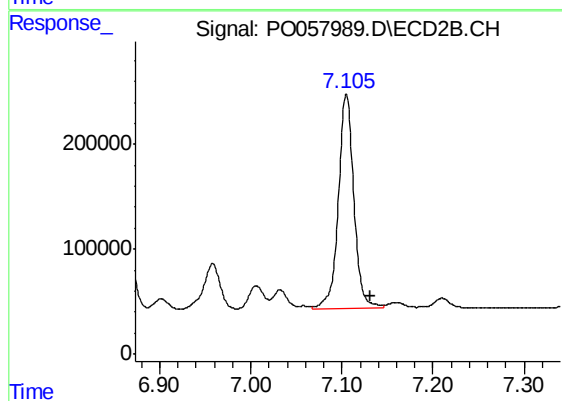
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.027 min
Response: 990271
Conc: 475.63 ng/ml m



#35 AR-1260-5

R.T.: 8.080 min
Delta R.T.: -0.040 min
Response: 3155568
Conc: 504.60 ng/ml m



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.026 min
Response: 2419389
Conc: 477.00 ng/ml