

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081019\
 Data File : P0059140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2019 8:36
 Operator : SM/SJ
 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 12 00:53:44 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...	4.153	3.514	2495862	2047126	59.140m	51.242
2)	SA Decachlor...	9.652	8.392	2463960	1885076	45.498	47.756m
Target Compounds							
3)	L1 AR-1016-1	5.308	4.569	1009750	681415	538.835m	467.369m
4)	L1 AR-1016-2	5.329	4.586	1493574	1020847	542.815m	475.565
5)	L1 AR-1016-3	5.390	4.759	878942	523117	517.654	460.599
6)	L1 AR-1016-4	5.488	4.799	751717	443406	537.247	470.057
7)	L1 AR-1016-5	5.777	5.009	773411	538515	539.928m	437.307
31)	L7 AR-1260-1	6.887	6.020	1393108	1075149	483.862m	451.734
32)	L7 AR-1260-2	7.142	6.208	1902607	1327380	457.351m	438.180
33)	L7 AR-1260-3	7.498	6.356	1670187	1198120	448.497	443.774m
34)	L7 AR-1260-4	7.725	6.820	1529735	1006626	448.895	445.503
35)	L7 AR-1260-5	8.032	7.064	3214563	2389141	437.072	443.638

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081019\
Data File : PO059140.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Aug 2019 8:36
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

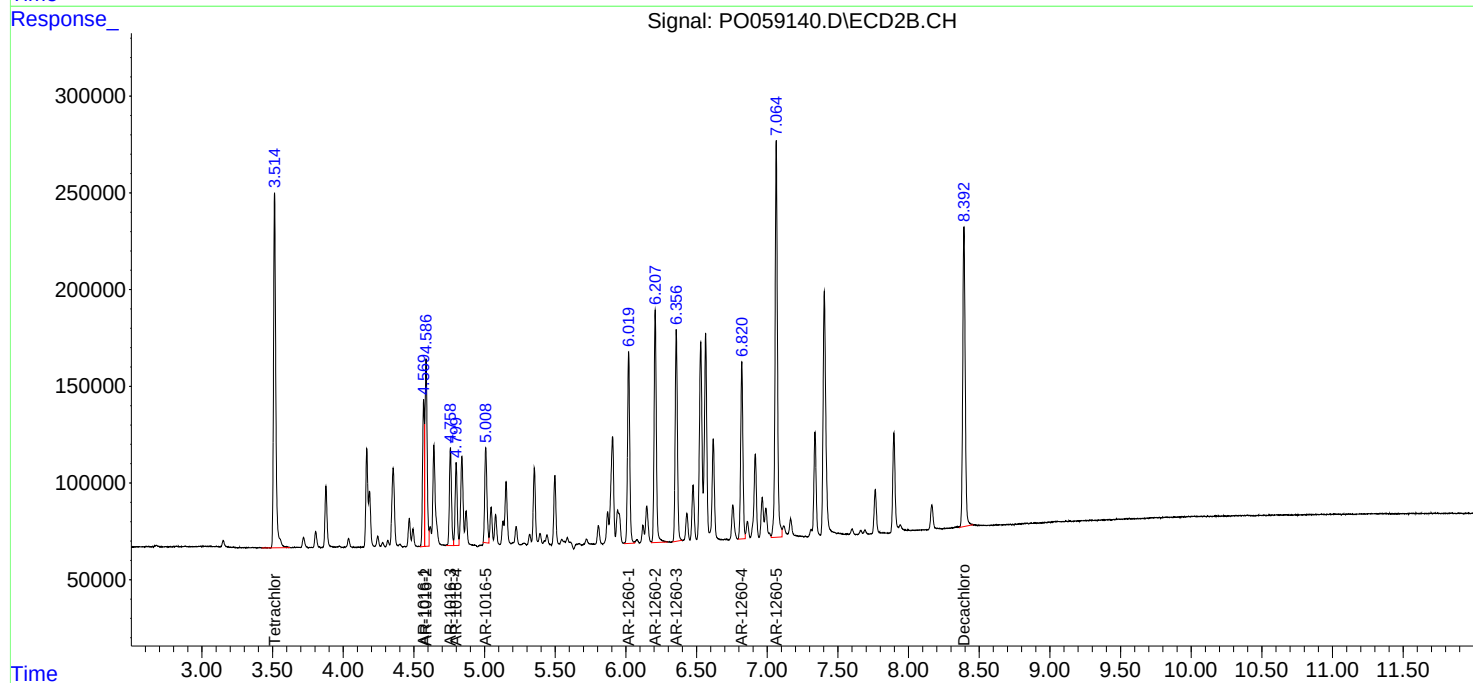
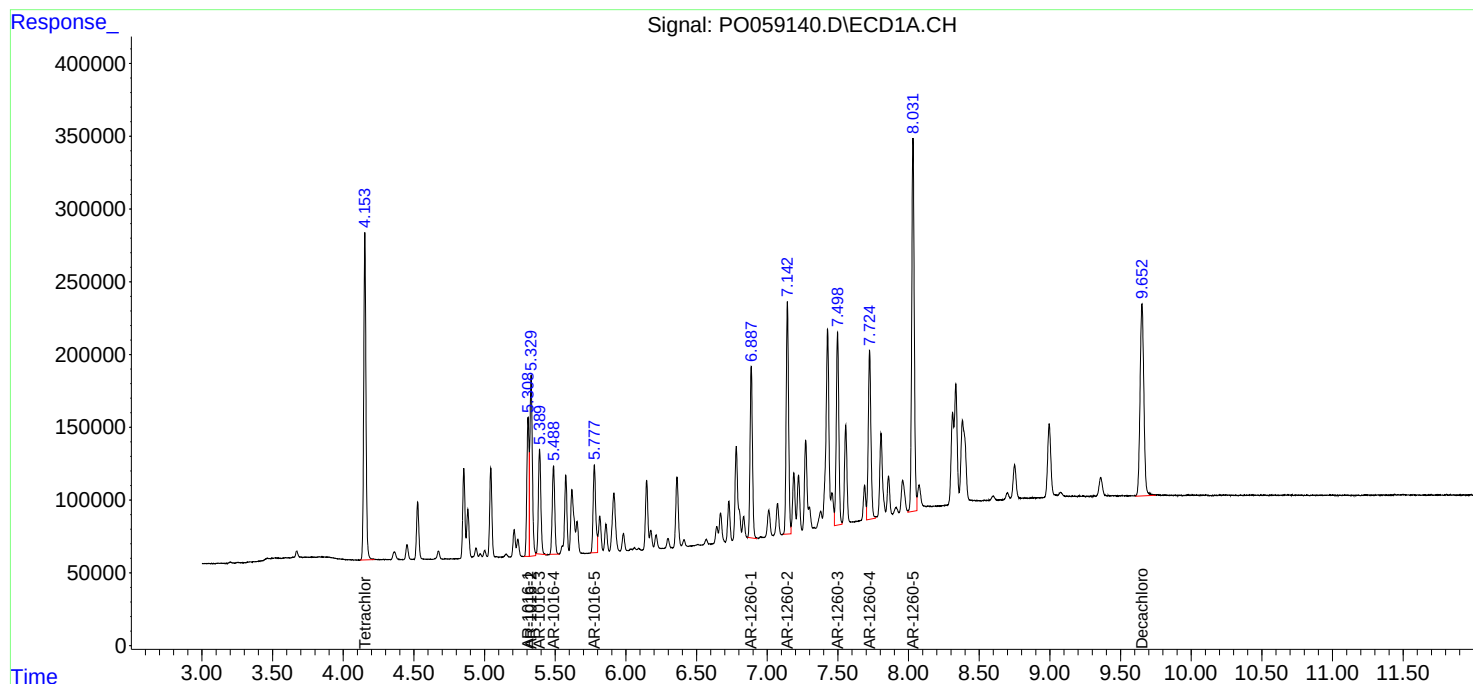
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

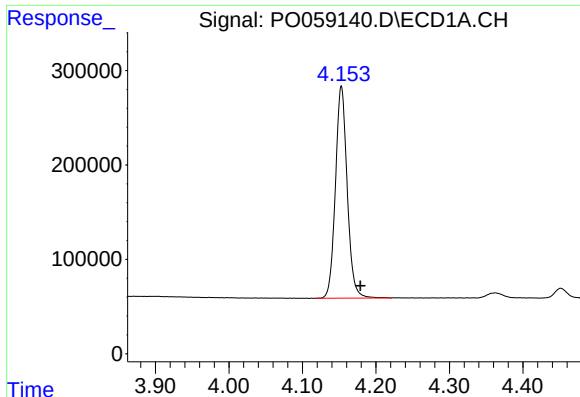
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 00:53:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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





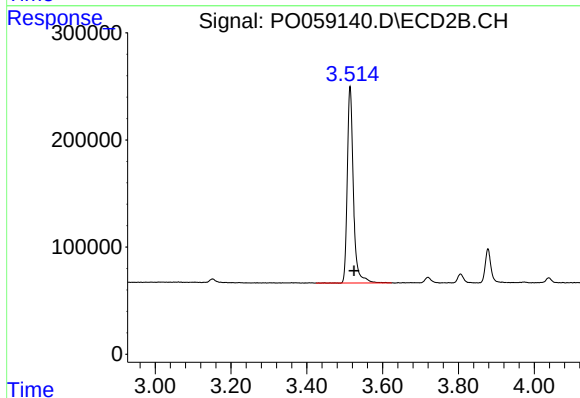
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 2495862
Conc: 59.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

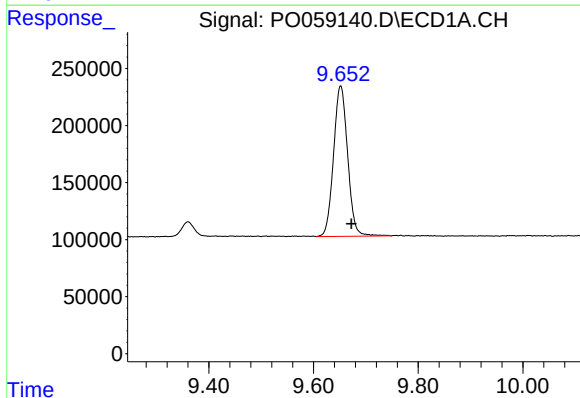
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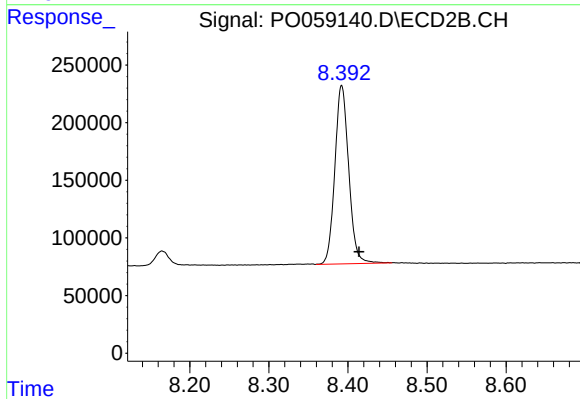
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 2047126
Conc: 51.24 ng/ml



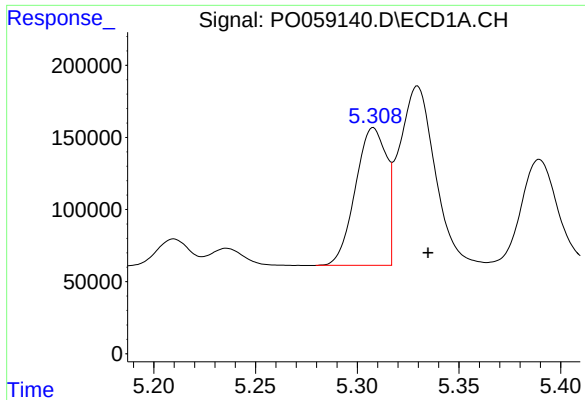
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.021 min
Response: 2463960
Conc: 45.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.022 min
Response: 1885076
Conc: 47.76 ng/ml m



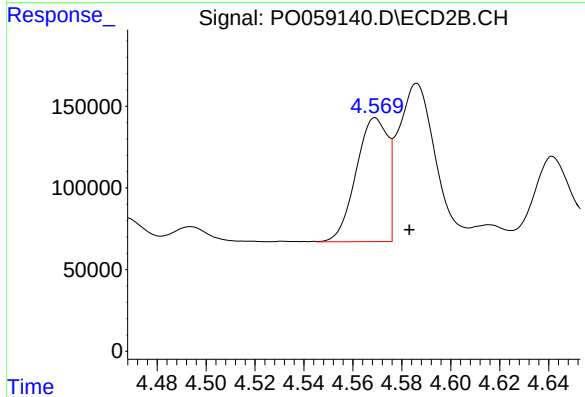
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 1009750
Conc: 538.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

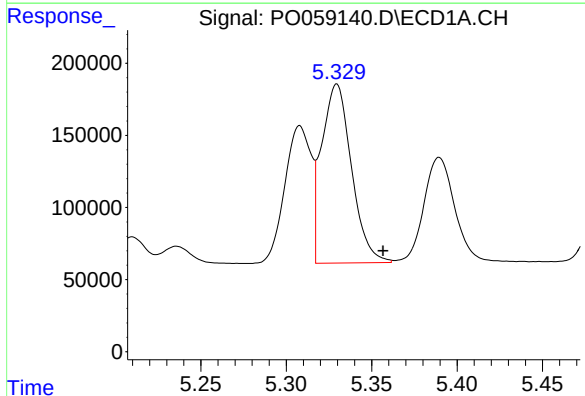
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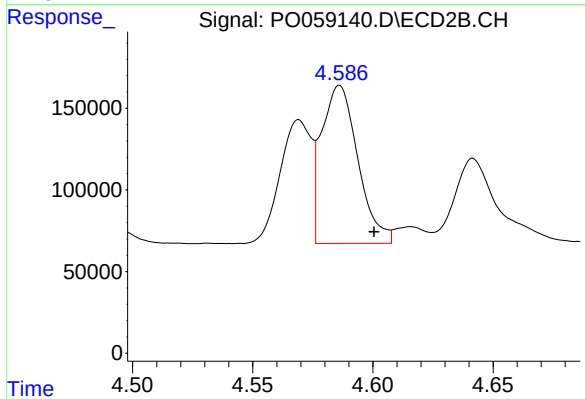
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.014 min
Response: 681415
Conc: 467.37 ng/ml m



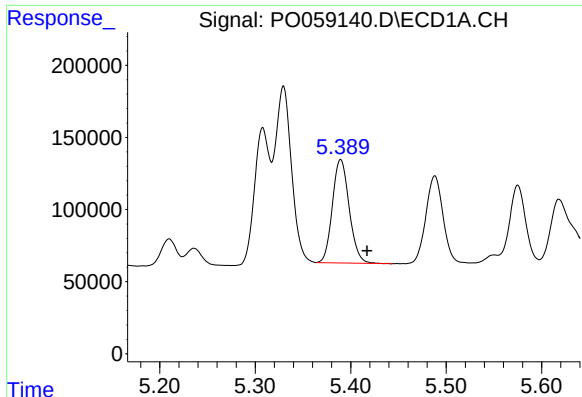
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.027 min
Response: 1493574
Conc: 542.81 ng/ml m



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.014 min
Response: 1020847
Conc: 475.56 ng/ml



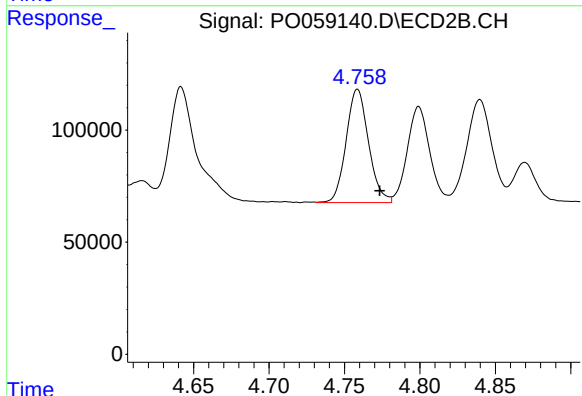
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.028 min
Response: 878942
Conc: 517.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

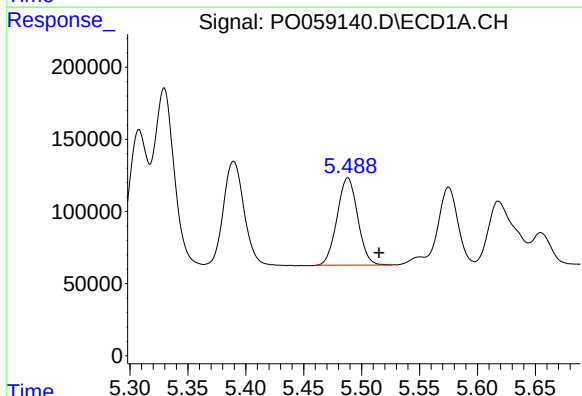
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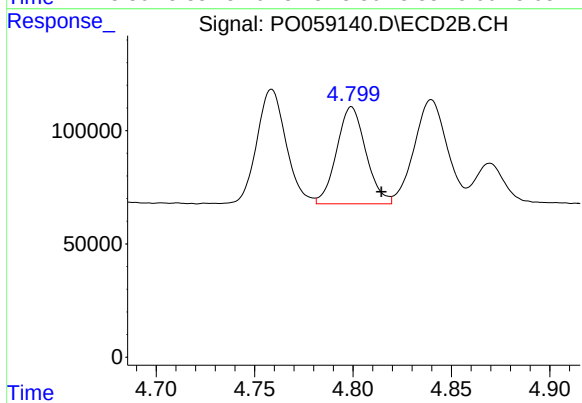
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.015 min
Response: 523117
Conc: 460.60 ng/ml



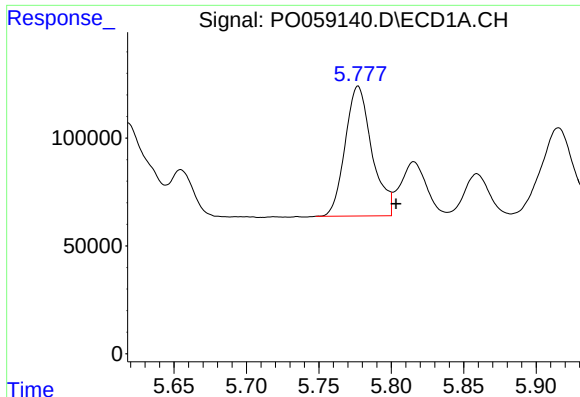
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.027 min
Response: 751717
Conc: 537.25 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.015 min
Response: 443406
Conc: 470.06 ng/ml



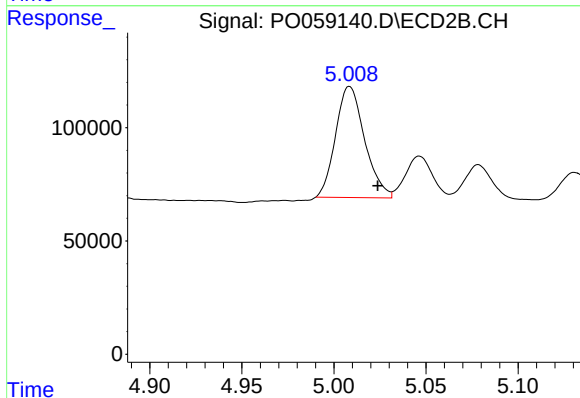
#7 AR-1016-5

R.T.: 5.777 min
Delta R.T.: -0.026 min
Response: 773411
Conc: 539.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

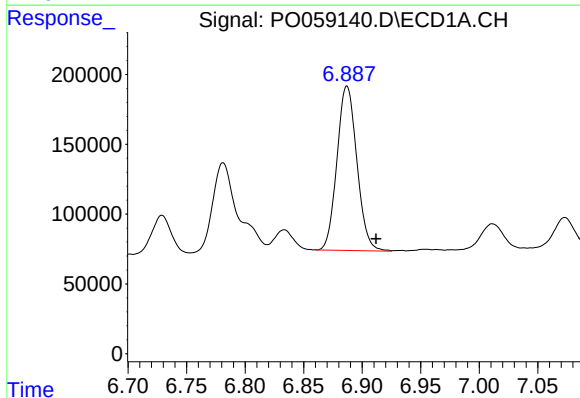
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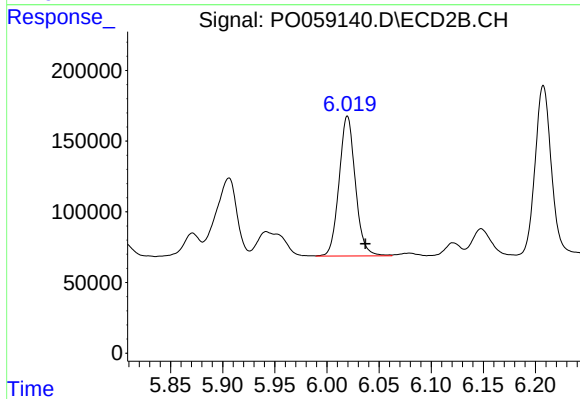
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.015 min
Response: 538515
Conc: 437.31 ng/ml



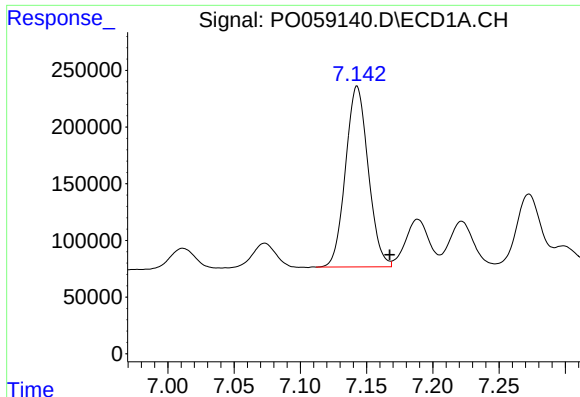
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.025 min
Response: 1393108
Conc: 483.86 ng/ml m



#31 AR-1260-1

R.T.: 6.020 min
Delta R.T.: -0.017 min
Response: 1075149
Conc: 451.73 ng/ml



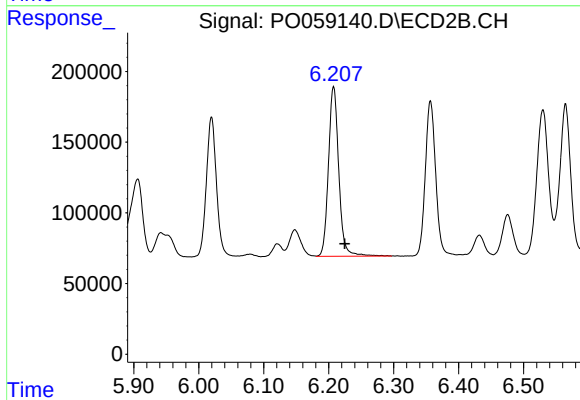
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.025 min
Response: 1902607
Conc: 457.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

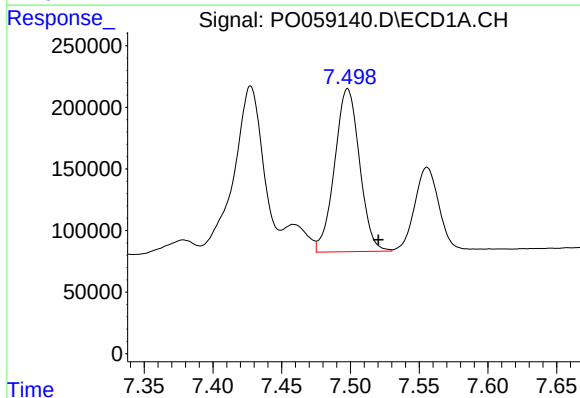
Manual Integrations
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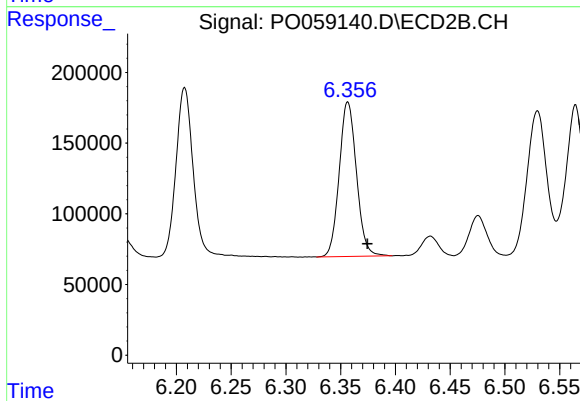
#32 AR-1260-2

R.T.: 6.208 min
Delta R.T.: -0.017 min
Response: 1327380
Conc: 438.18 ng/ml



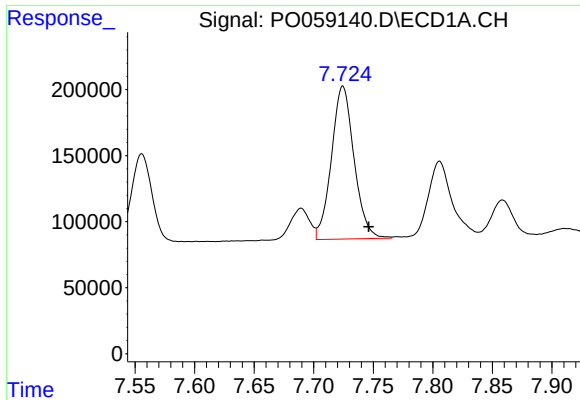
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.022 min
Response: 1670187
Conc: 448.50 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.018 min
Response: 1198120
Conc: 443.77 ng/ml m



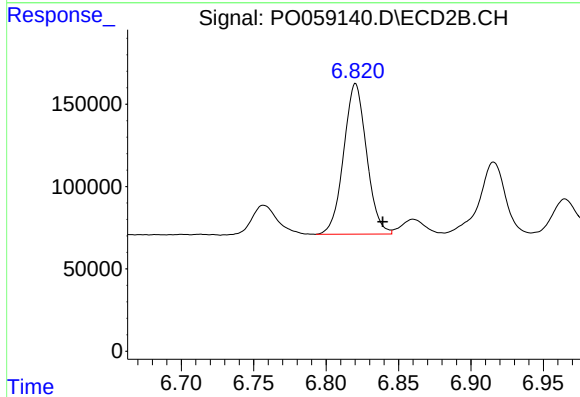
#34 AR-1260-4

R.T.: 7.725 min
Delta R.T.: -0.022 min
Response: 1529735
Conc: 448.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

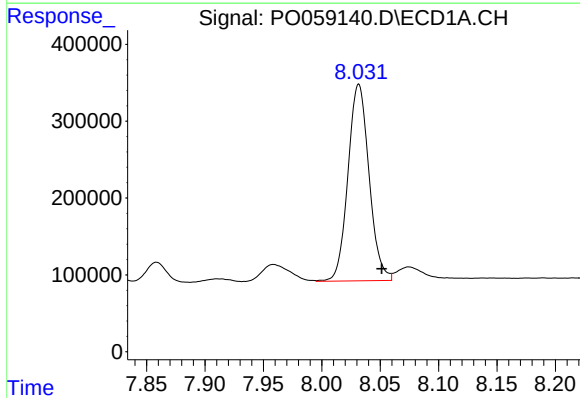
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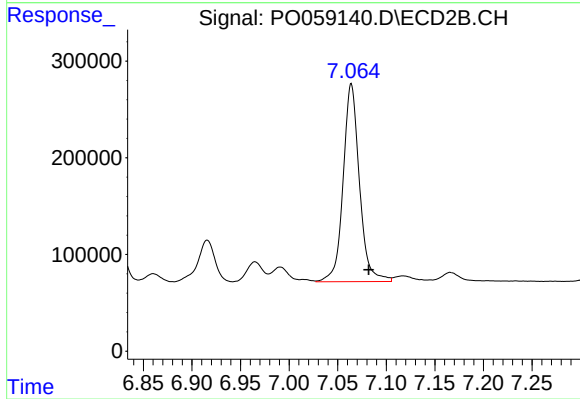
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 1006626
Conc: 445.50 ng/ml



#35 AR-1260-5

R.T.: 8.032 min
Delta R.T.: -0.020 min
Response: 3214563
Conc: 437.07 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: -0.018 min
Response: 2389141
Conc: 443.64 ng/ml