

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 00:27
 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 08 08:31:46 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...	4.152	3.516	2315498	2010292	54.866m	50.320
2)	SA Decachlor...	9.657	8.394	2815041	2144954	51.981	54.340m
Target Compounds							
3)	L1 AR-1016-1	5.308	4.570	1002974	725119	535.219m	497.345m
4)	L1 AR-1016-2	5.329	4.588	1391900	1044187	505.863m	486.438
5)	L1 AR-1016-3	5.390	4.760	851447	554921	501.461	488.603
6)	L1 AR-1016-4	5.488	4.801	729869	461538	521.632	489.279
7)	L1 AR-1016-5	5.776	5.010	751447	580445	524.595m	471.357
31)	L7 AR-1260-1	6.888	6.022	1534639	1147699	533.019	482.217
32)	L7 AR-1260-2	7.144	6.210	2132688	1474438	512.658m	486.726
33)	L7 AR-1260-3	7.500	6.359	1883081	1323807	505.665	490.328m
34)	L7 AR-1260-4	7.727	6.822	1768721	1152219	519.025	509.938
35)	L7 AR-1260-5	8.034	7.065	3897588	2860717	529.941	531.204

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059015.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2019 00:27
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

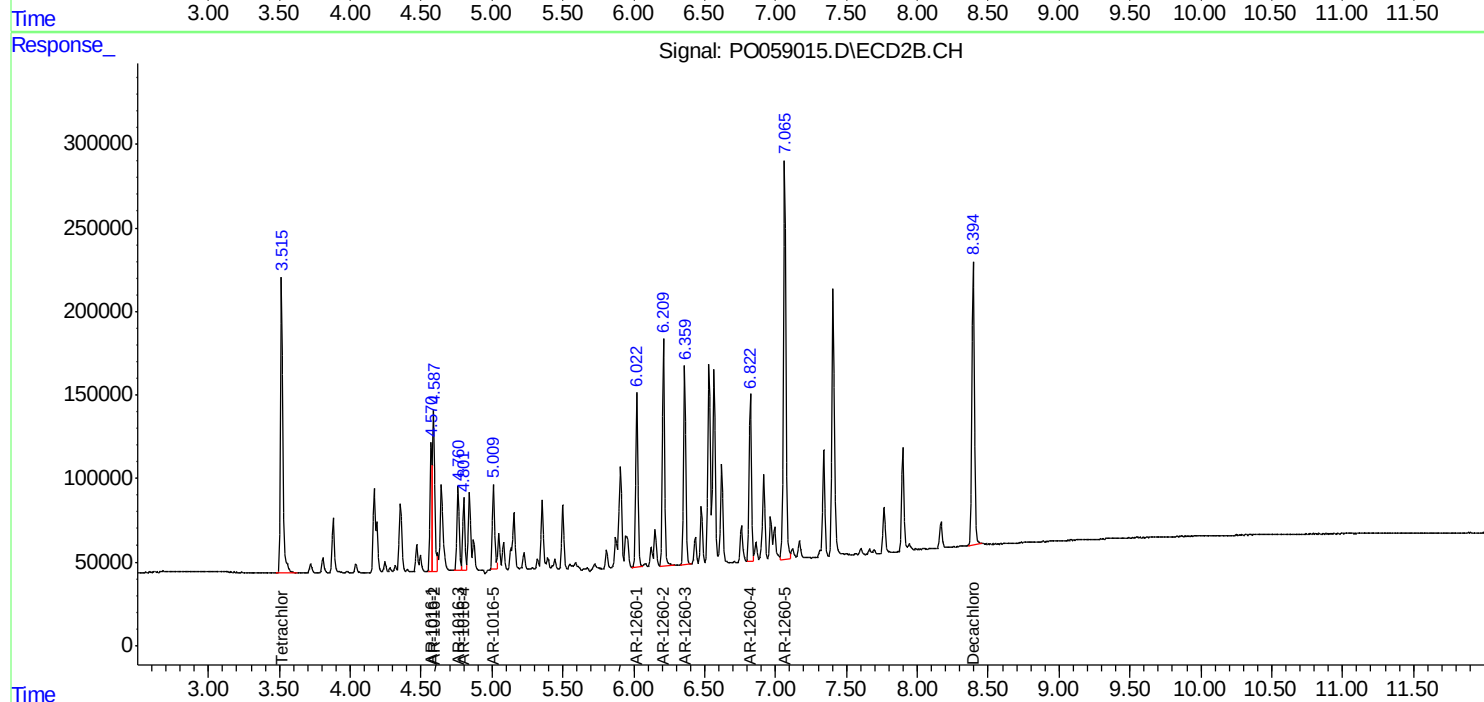
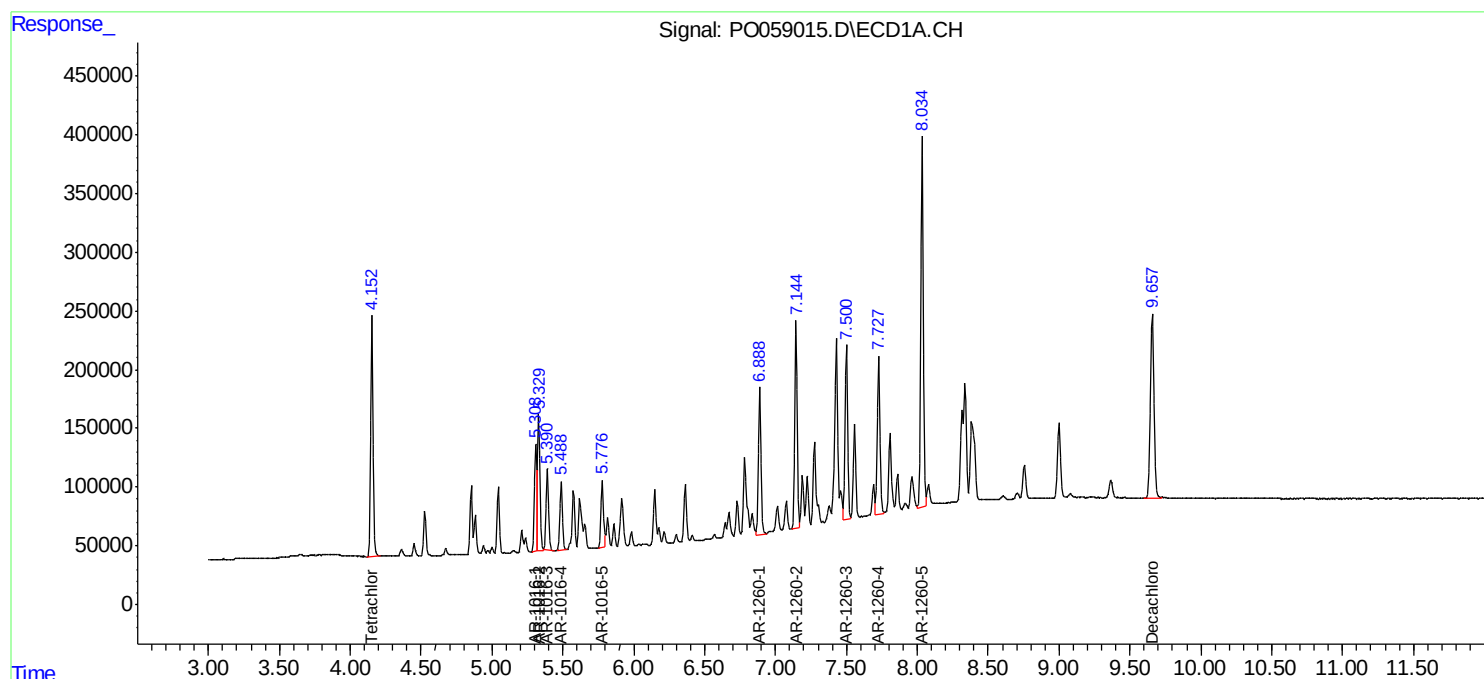
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

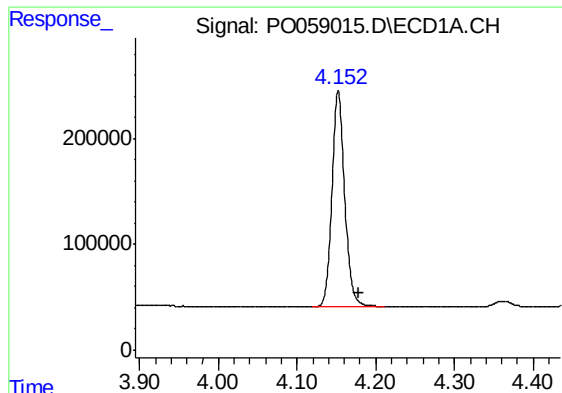
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:31:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





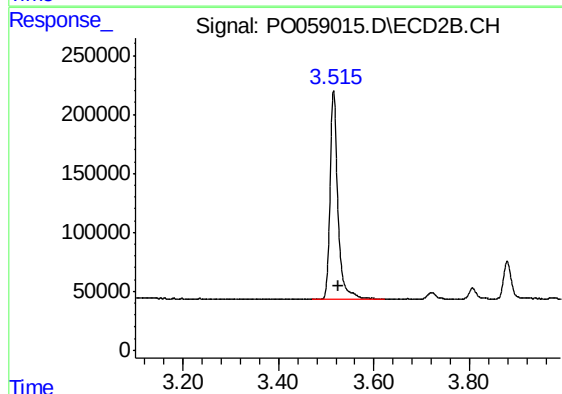
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 2315498
Conc: 54.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

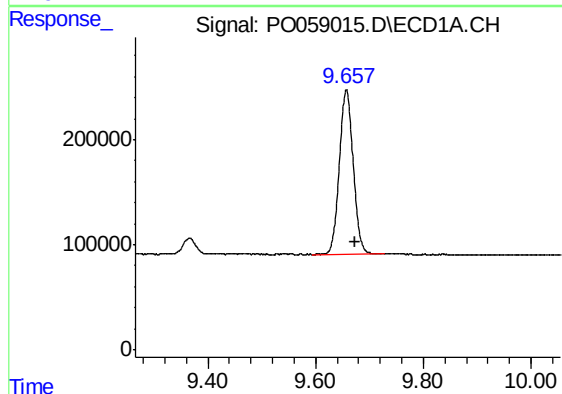
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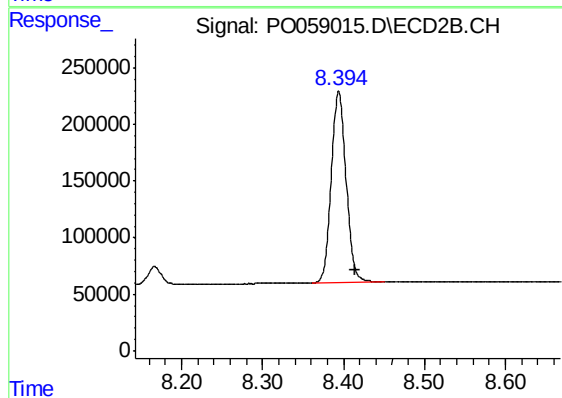
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 2010292
Conc: 50.32 ng/ml



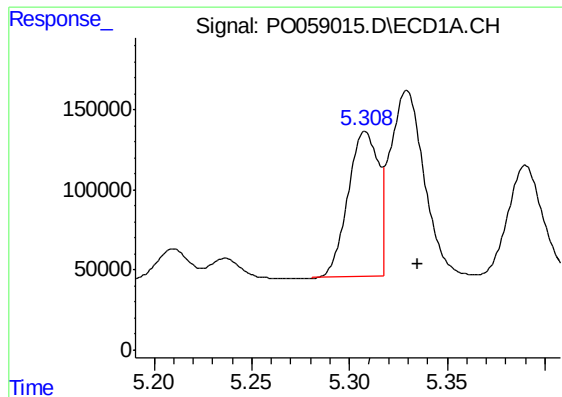
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.015 min
Response: 2815041
Conc: 51.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.021 min
Response: 2144954
Conc: 54.34 ng/ml m



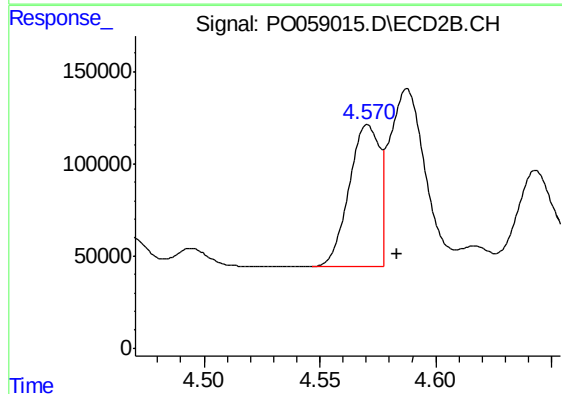
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 1002974
Conc: 535.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

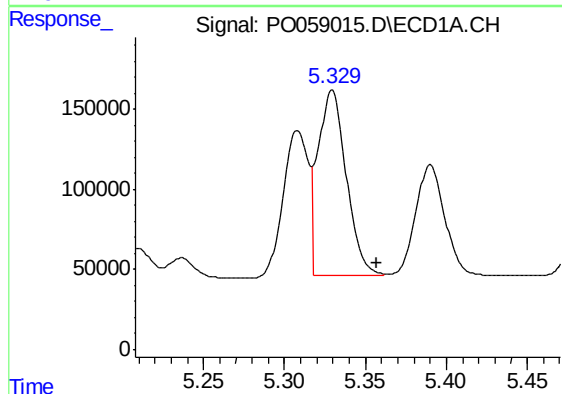
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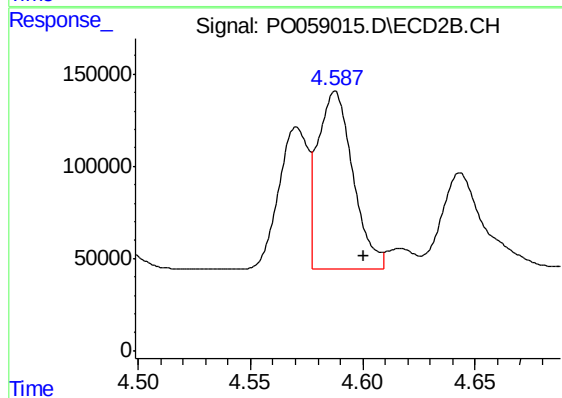
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 725119
Conc: 497.34 ng/ml m



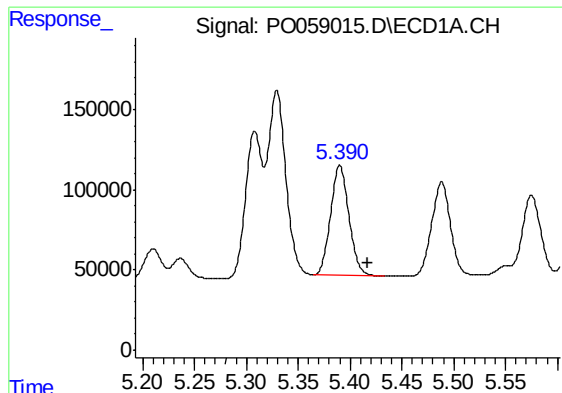
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.028 min
Response: 1391900
Conc: 505.86 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.013 min
Response: 1044187
Conc: 486.44 ng/ml



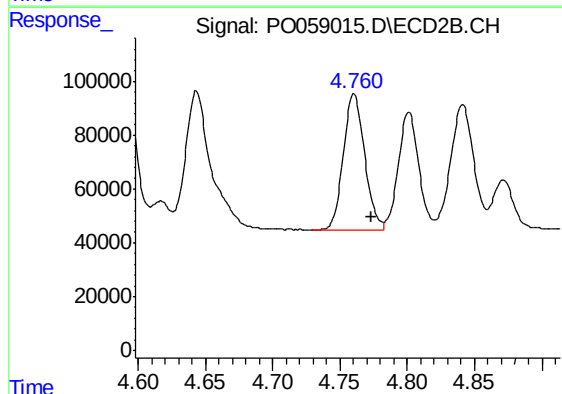
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 851447
Conc: 501.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

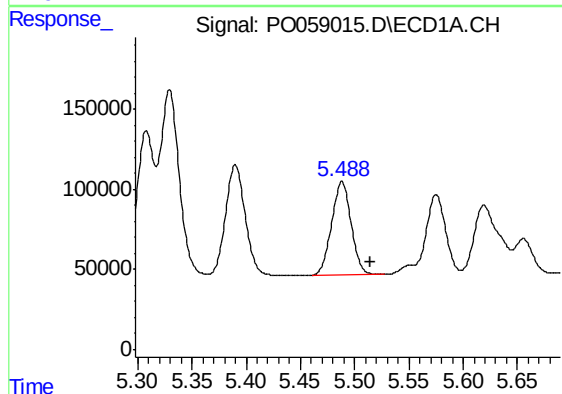
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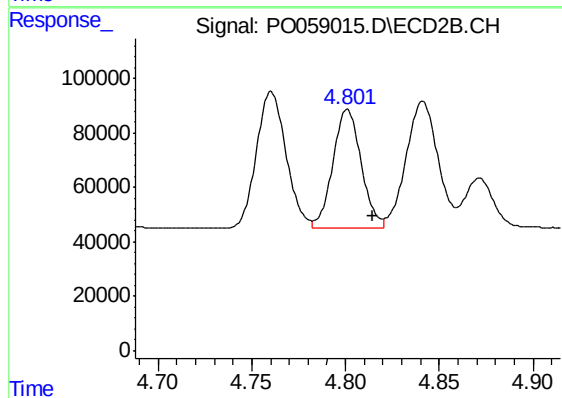
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 554921
Conc: 488.60 ng/ml



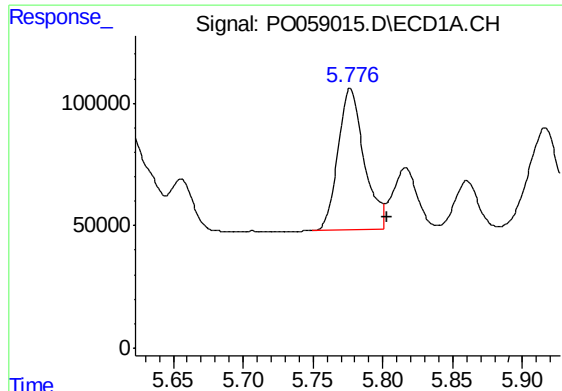
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.027 min
Response: 729869
Conc: 521.63 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 461538
Conc: 489.28 ng/ml



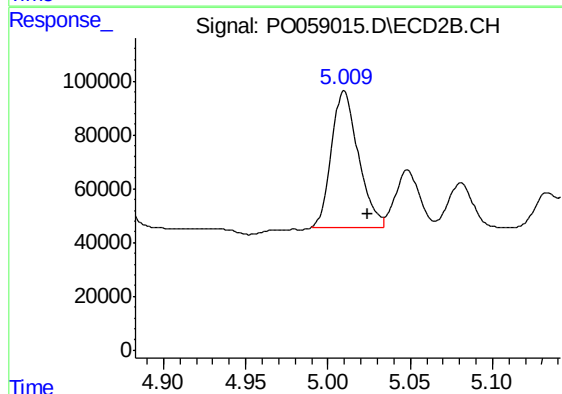
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.027 min
Response: 751447
Conc: 524.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

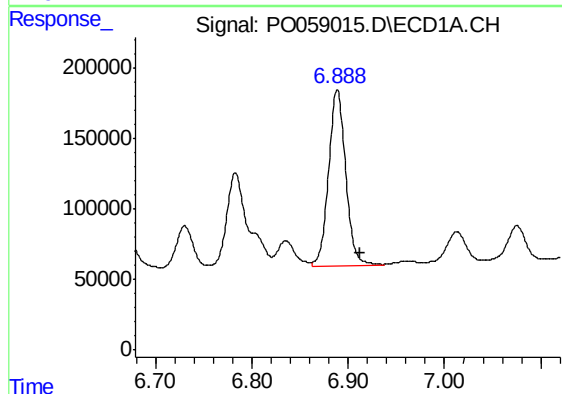
Manual Integrations
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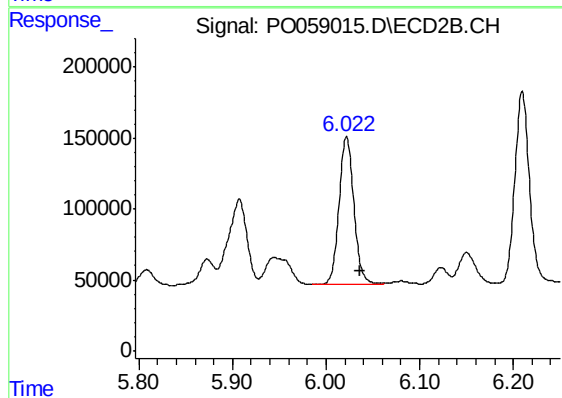
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.014 min
Response: 580445
Conc: 471.36 ng/ml



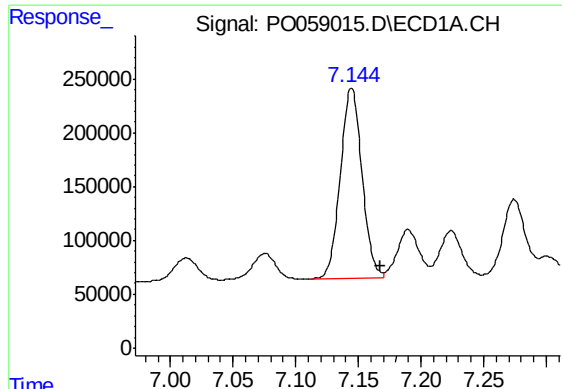
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.023 min
Response: 1534639
Conc: 533.02 ng/ml



#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 1147699
Conc: 482.22 ng/ml



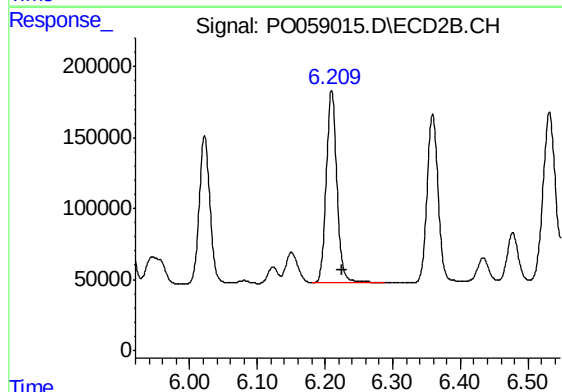
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 2132688
Conc: 512.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

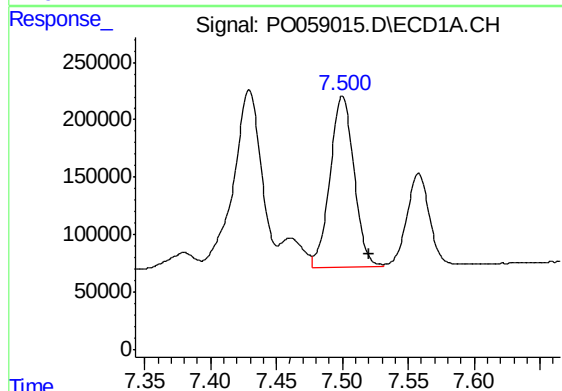
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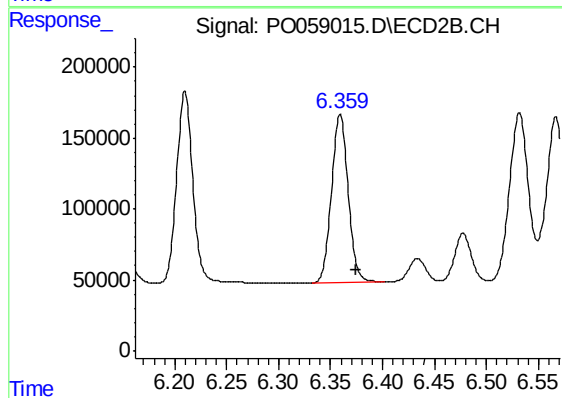
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 1474438
Conc: 486.73 ng/ml



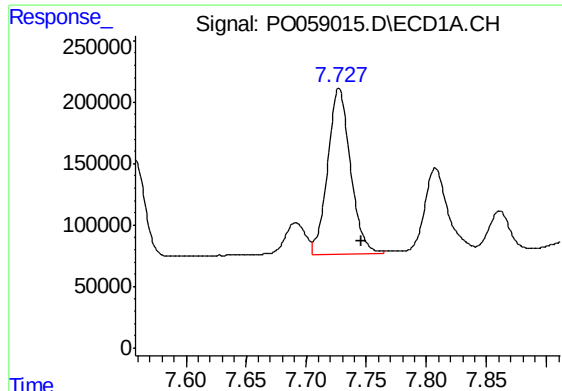
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.020 min
Response: 1883081
Conc: 505.67 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 1323807
Conc: 490.33 ng/ml m



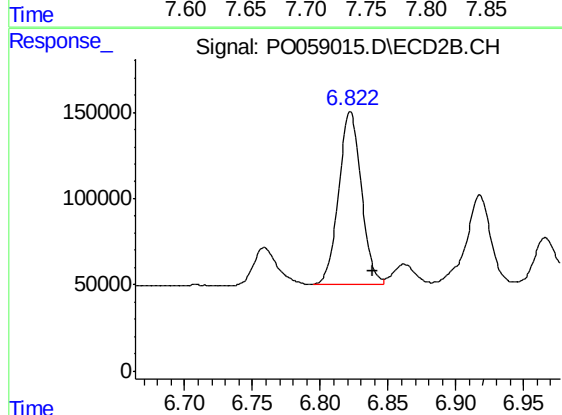
#34 AR-1260-4

R.T.: 7.727 min
Delta R.T.: -0.019 min
Response: 1768721
Conc: 519.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

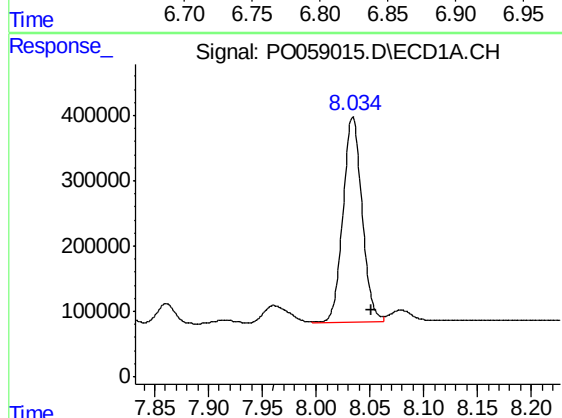
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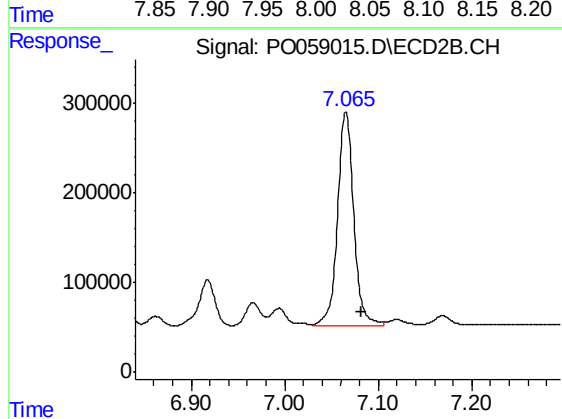
#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: -0.017 min
Response: 1152219
Conc: 509.94 ng/ml



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 3897588
Conc: 529.94 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.016 min
Response: 2860717
Conc: 531.20 ng/ml