

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081319\
 Data File : P0059233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 10:29
 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 13 13:15:12 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	3.511	2137671	1895895	50.652	47.457
2)	SA Decachlor...	9.652	8.388	2993436	2112402	55.275	53.515
Target Compounds							
3)	L1 AR-1016-1	5.307	4.566	952172	693564	508.110m	475.702m
4)	L1 AR-1016-2	5.328	4.582	1385492	988323	503.534	460.414m
5)	L1 AR-1016-3	5.389	4.755	862768	555063	508.128	488.728
6)	L1 AR-1016-4	5.487	4.796	703251	464239	502.609	492.142
7)	L1 AR-1016-5	5.775	5.005	754663	594927	526.840m	483.116m
31)	L7 AR-1260-1	6.886	6.016	1474271	1210075	512.052	508.425
32)	L7 AR-1260-2	7.142	6.204	2053034	1555821	493.511m	513.591
33)	L7 AR-1260-3	7.498	6.353	1863448	1400751	500.393	518.827
34)	L7 AR-1260-4	7.724	6.816	1785366	1192898	523.909	527.941m
35)	L7 AR-1260-5	8.031	7.060	4085818	2950254	555.533	547.830

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081319\
Data File : PO059233.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 10:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

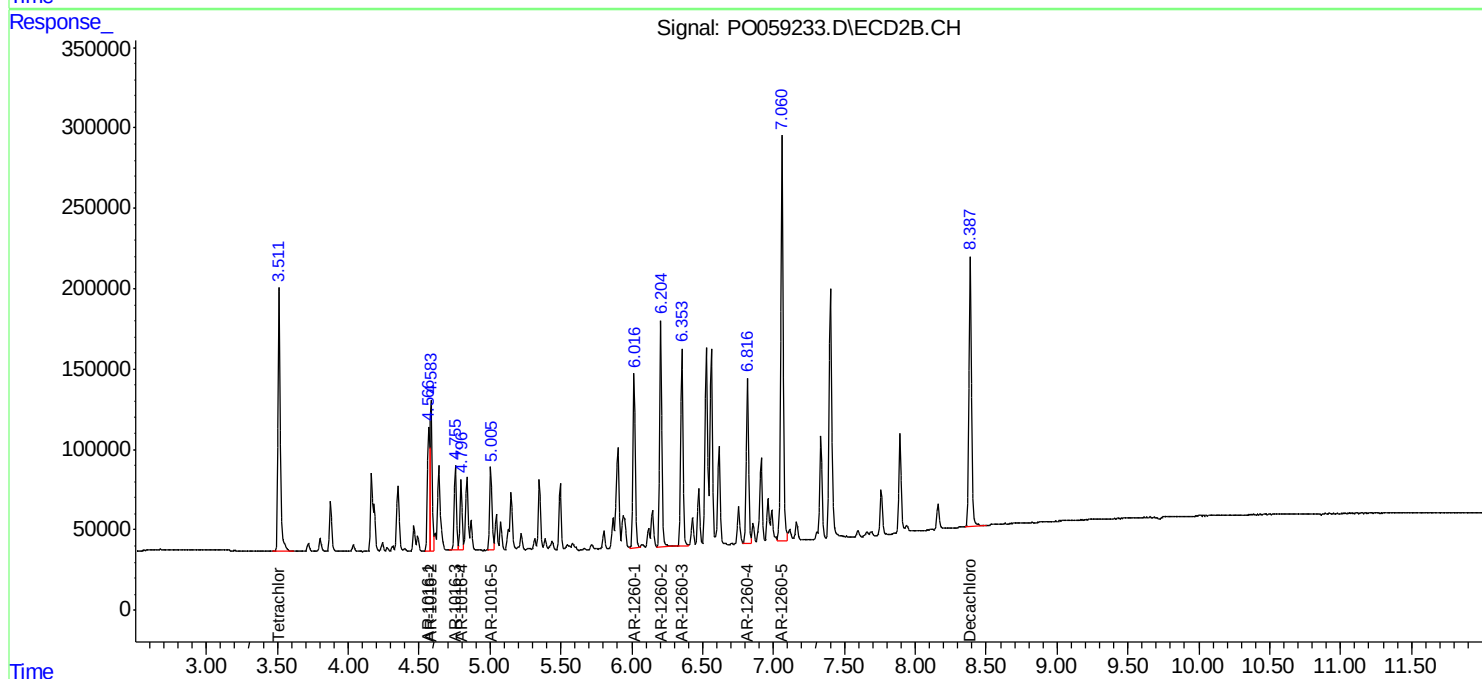
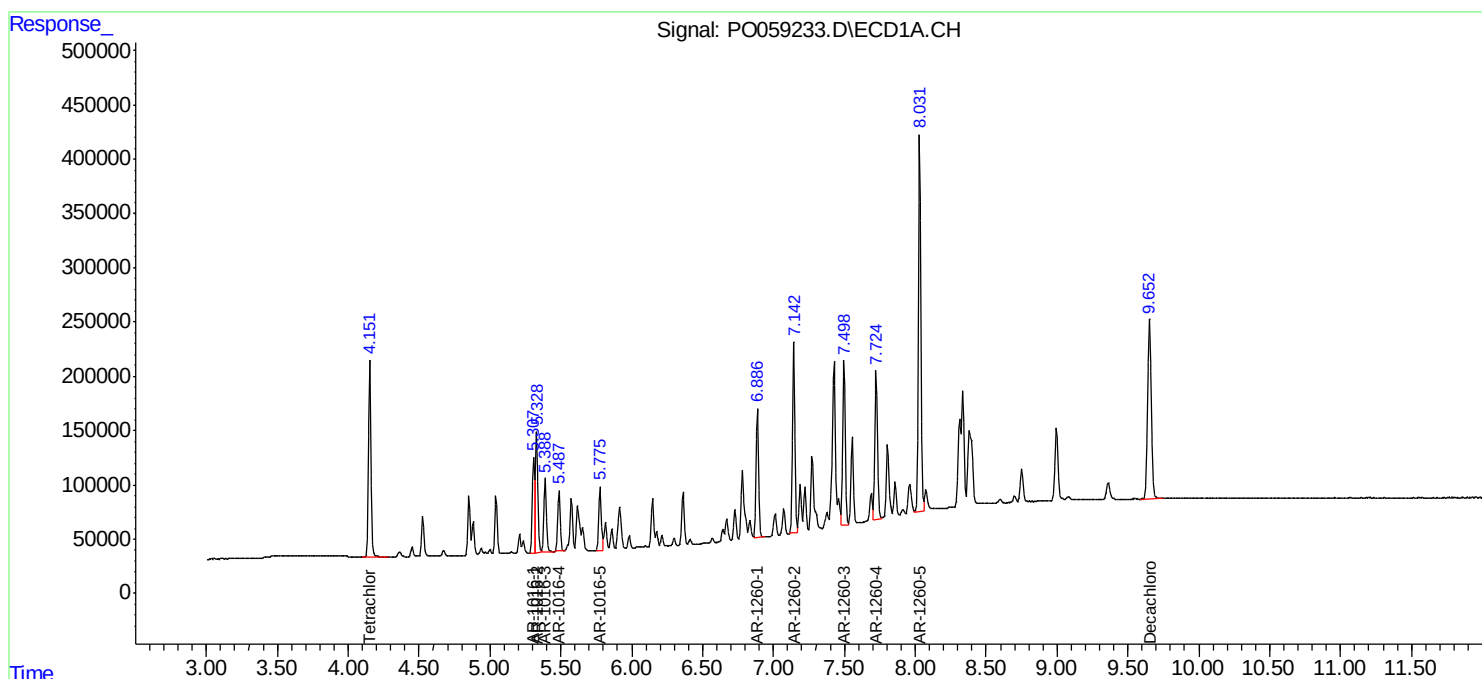
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

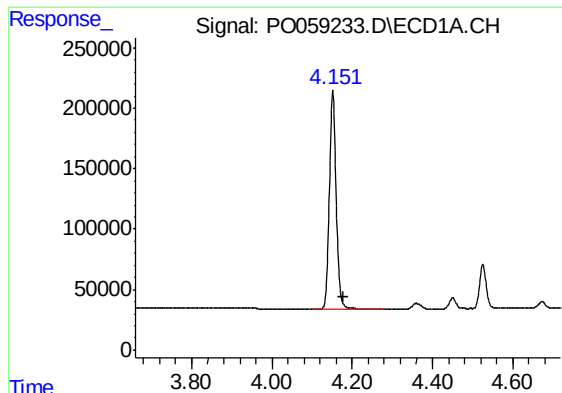
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 13:15:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume Inj. : 2 µl
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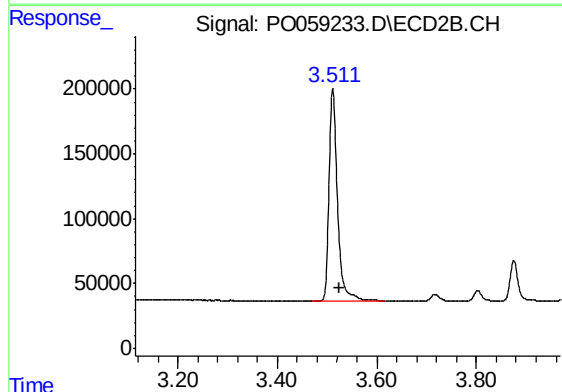
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 2137671
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

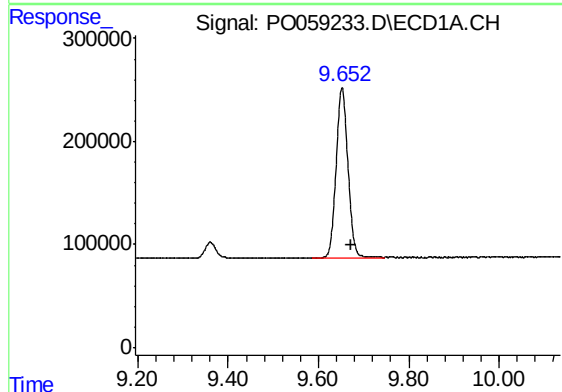
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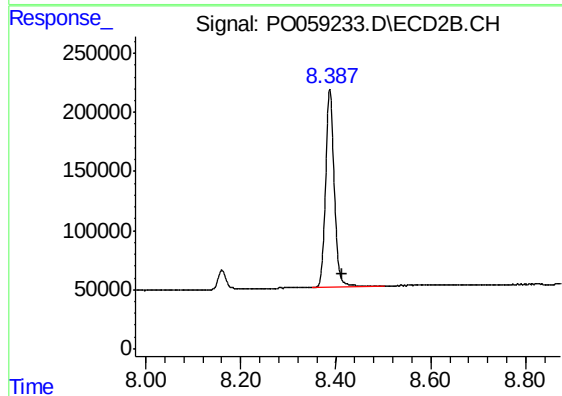
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.013 min
Response: 1895895
Conc: 47.46 ng/ml



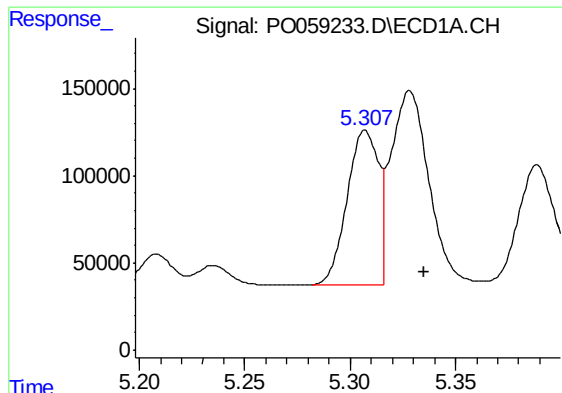
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.020 min
Response: 2993436
Conc: 55.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.027 min
Response: 2112402
Conc: 53.52 ng/ml



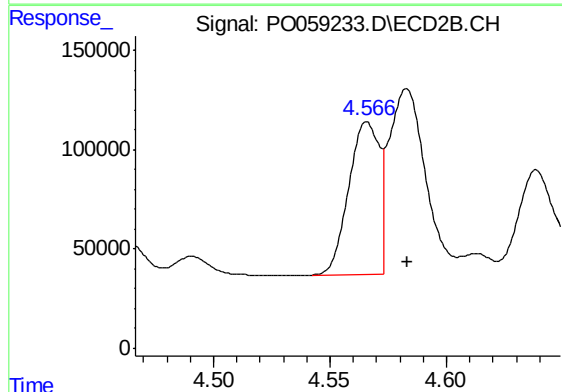
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 952172
Conc: 508.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

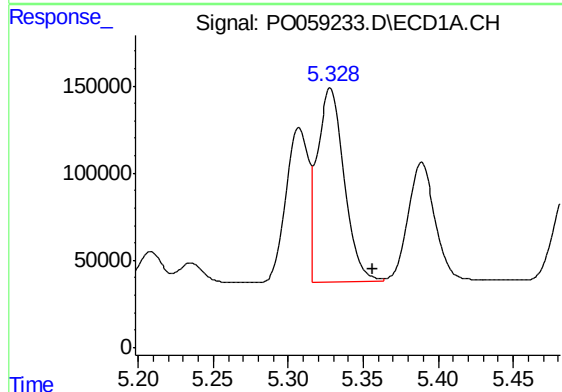
Manual Integrations
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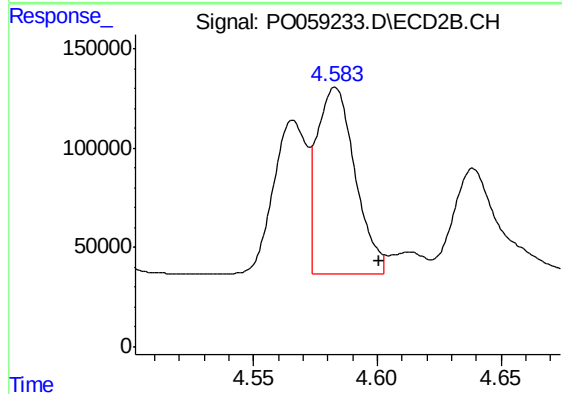
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.018 min
Response: 693564
Conc: 475.70 ng/ml m



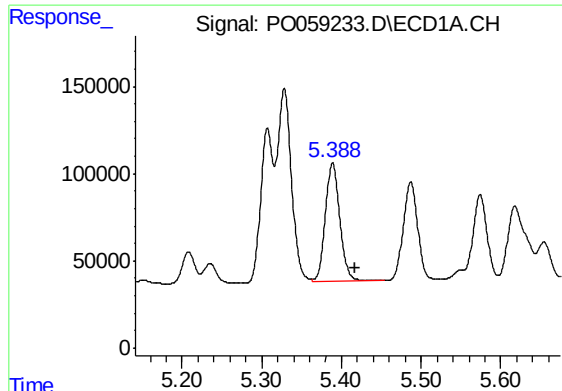
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.028 min
Response: 1385492
Conc: 503.53 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.018 min
Response: 988323
Conc: 460.41 ng/ml m



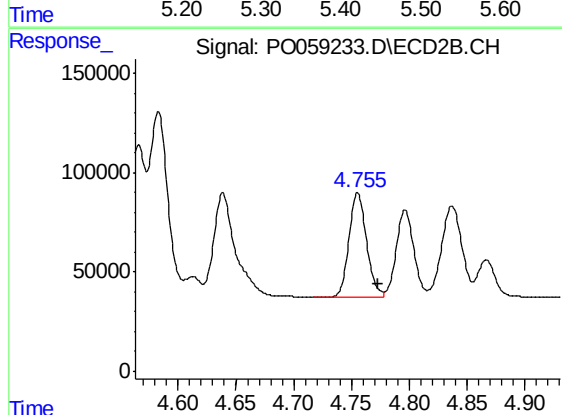
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.028 min
Response: 862768
Conc: 508.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

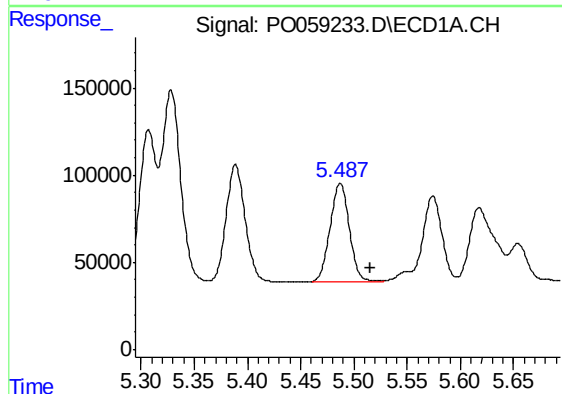
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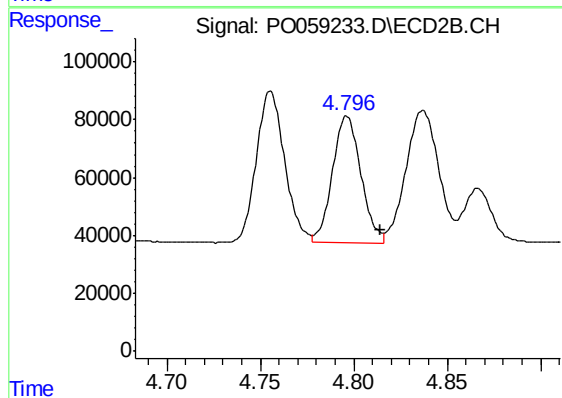
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: -0.018 min
Response: 555063
Conc: 488.73 ng/ml



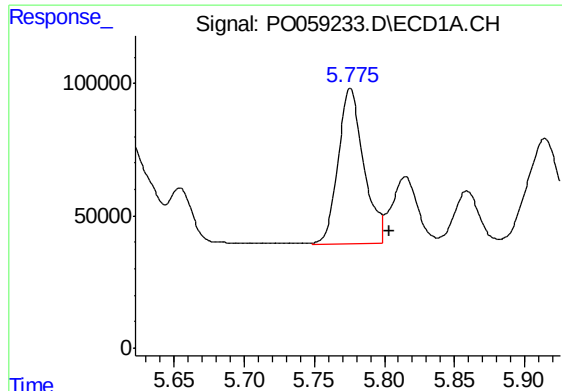
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.028 min
Response: 703251
Conc: 502.61 ng/ml



#6 AR-1016-4

R.T.: 4.796 min
Delta R.T.: -0.018 min
Response: 464239
Conc: 492.14 ng/ml



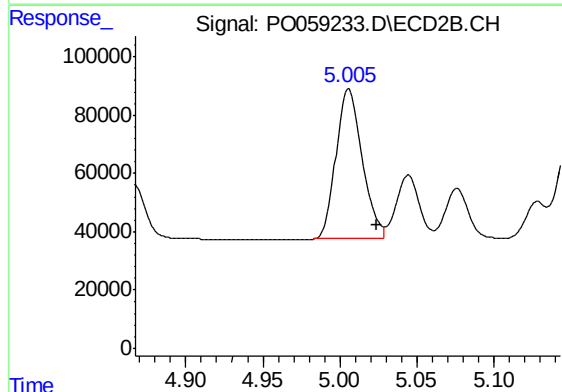
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.028 min
Response: 754663
Conc: 526.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

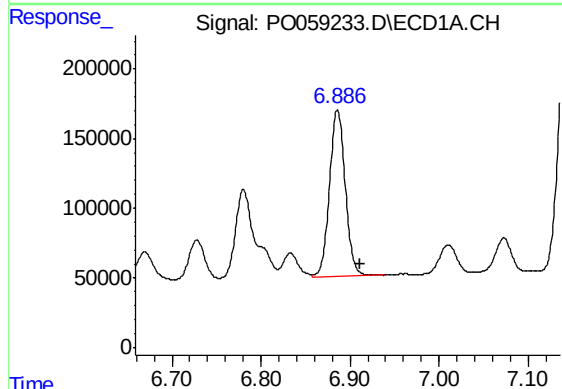
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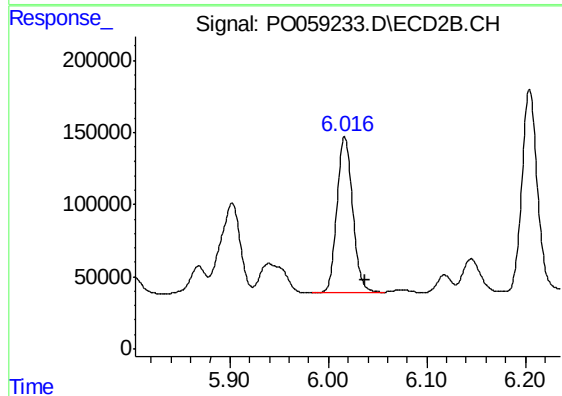
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.019 min
Response: 594927
Conc: 483.12 ng/ml m



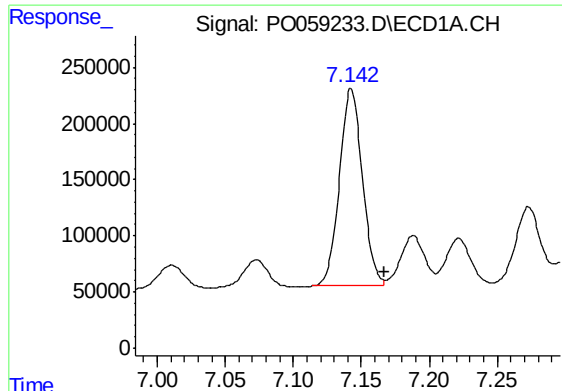
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.026 min
Response: 1474271
Conc: 512.05 ng/ml



#31 AR-1260-1

R.T.: 6.016 min
Delta R.T.: -0.021 min
Response: 1210075
Conc: 508.42 ng/ml



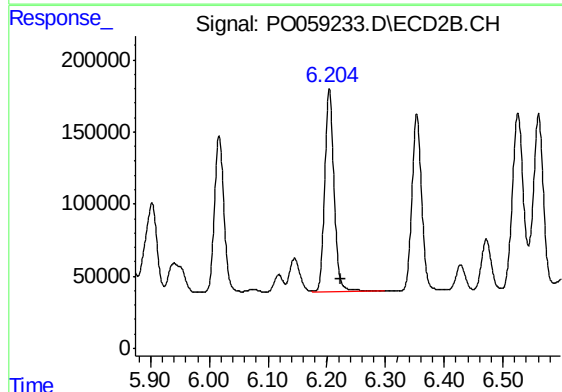
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.025 min
Response: 2053034
Conc: 493.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

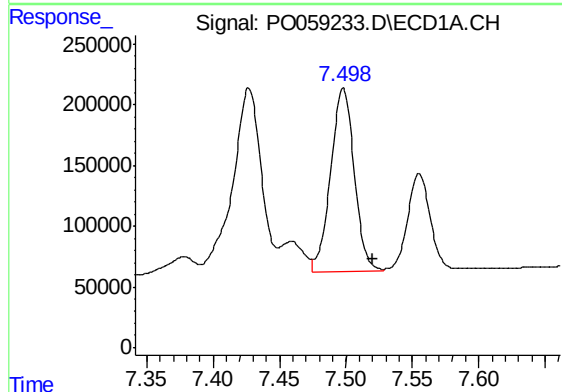
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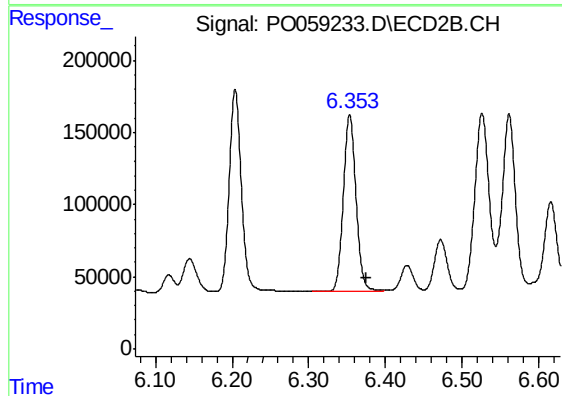
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.020 min
Response: 1555821
Conc: 513.59 ng/ml



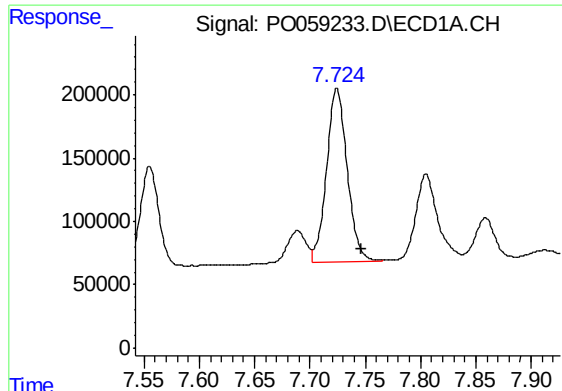
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.022 min
Response: 1863448
Conc: 500.39 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.021 min
Response: 1400751
Conc: 518.83 ng/ml



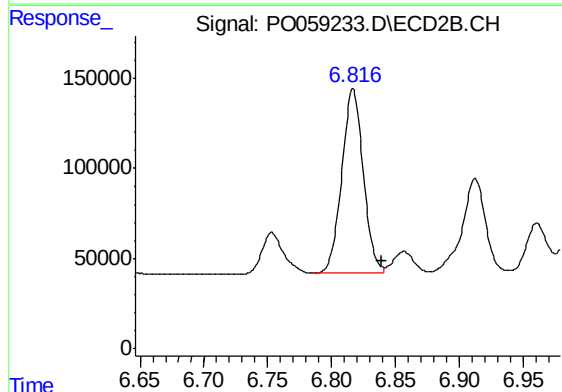
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.022 min
Response: 1785366
Conc: 523.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

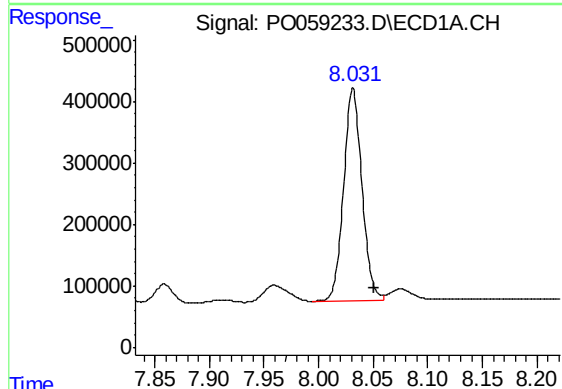
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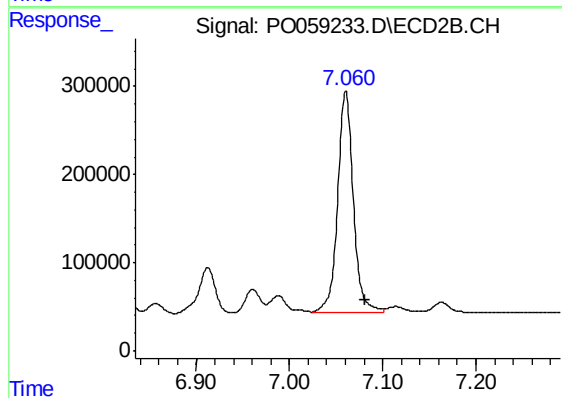
#34 AR-1260-4

R.T.: 6.816 min
Delta R.T.: -0.023 min
Response: 1192898
Conc: 527.94 ng/ml m



#35 AR-1260-5

R.T.: 8.031 min
Delta R.T.: -0.020 min
Response: 4085818
Conc: 555.53 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.021 min
Response: 2950254
Conc: 547.83 ng/ml