

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080919\
 Data File : P0059073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2019 9:45
 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 09 14:10:04 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...	4.156	3.515	2145662	1754099	50.842m	43.907
2)	SA Decachlor...	9.658	8.393	2201058	1798625	40.643	45.566m
Target Compounds							
3)	L1 AR-1016-1	5.311	4.570	901606	594521	481.126m	407.770m
4)	L1 AR-1016-2	5.332	4.587	1343752	897412	488.364m	418.062m
5)	L1 AR-1016-3	5.393	4.760	765527	493132	450.858	434.198
6)	L1 AR-1016-4	5.491	4.801	691971	419054	494.547	444.241
7)	L1 AR-1016-5	5.779	5.009	757277	516615	528.665m	419.523
31)	L7 AR-1260-1	6.890	6.021	1341325	1016366	465.876	427.036
32)	L7 AR-1260-2	7.146	6.209	1748456	1257235	420.296	415.025
33)	L7 AR-1260-3	7.501	6.358	1538465	1141554	413.125	422.823m
34)	L7 AR-1260-4	7.728	6.822	1420058	987657	416.711	437.108
35)	L7 AR-1260-5	8.035	7.065	2952596	2312722	401.454	429.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080919\
Data File : PO059073.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Aug 2019 9:45
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

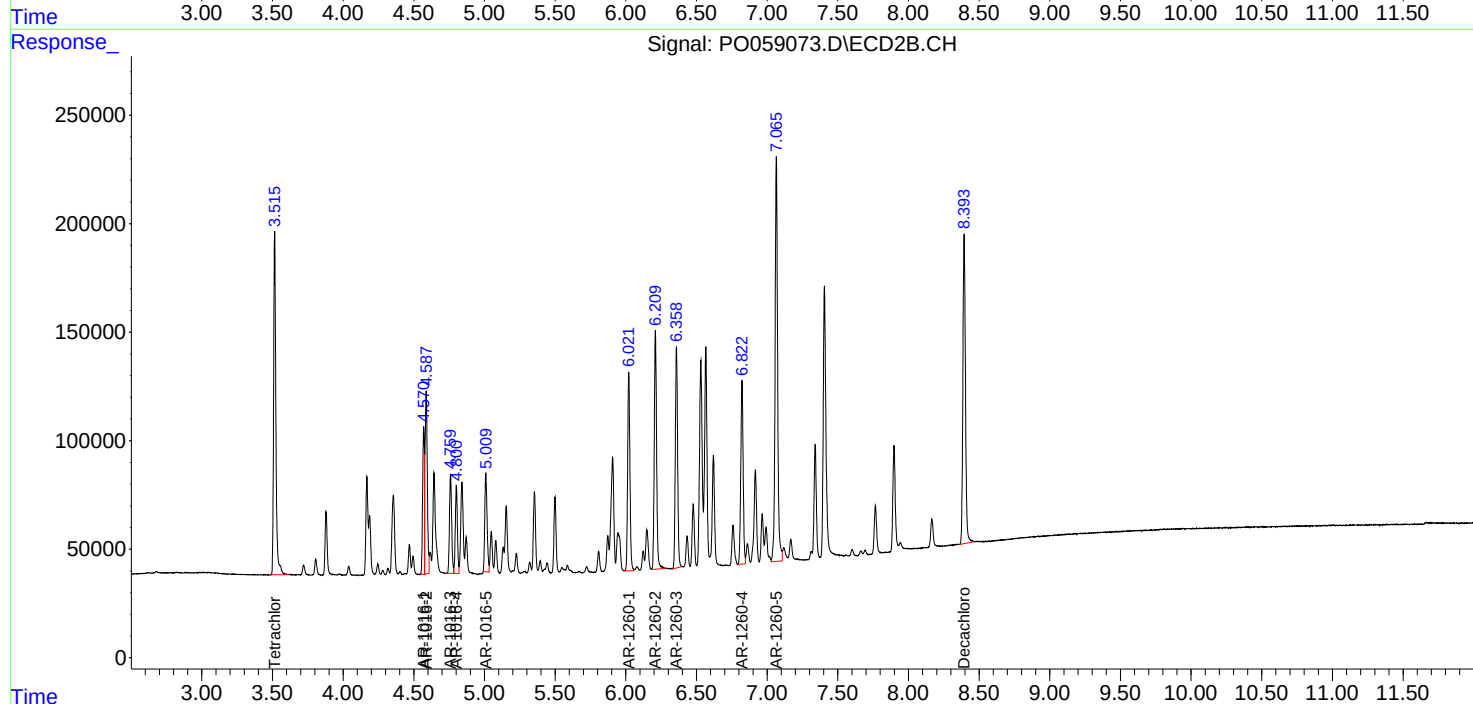
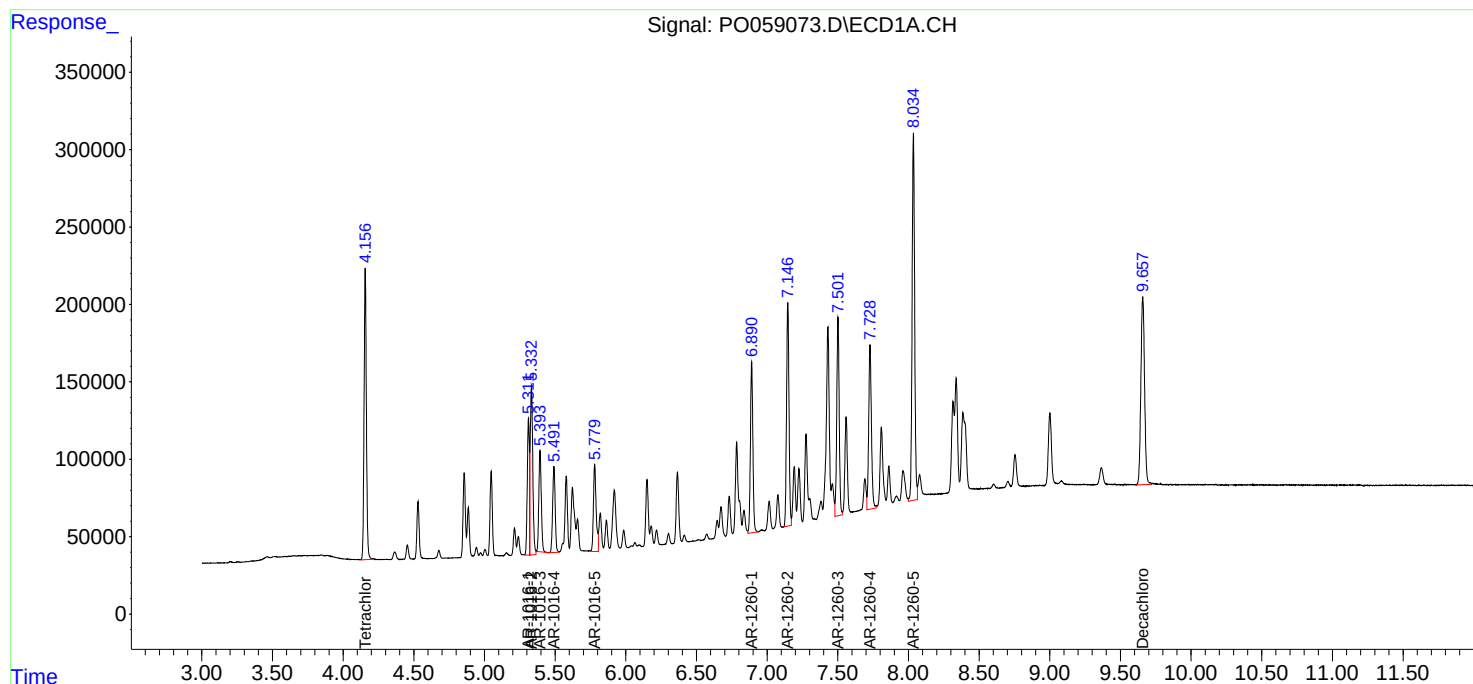
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

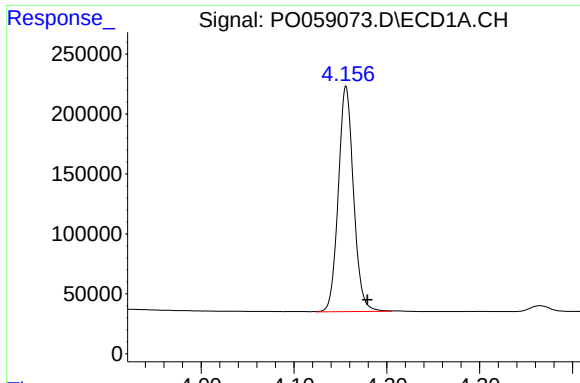
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 14:10:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





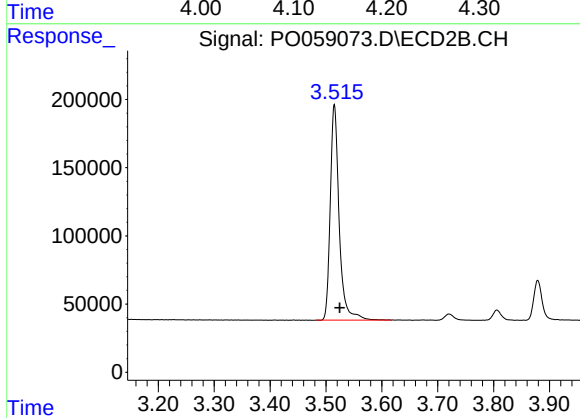
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.023 min
Response: 2145662
Conc: 50.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

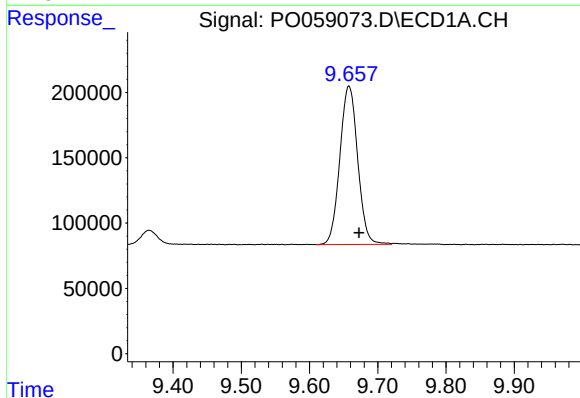
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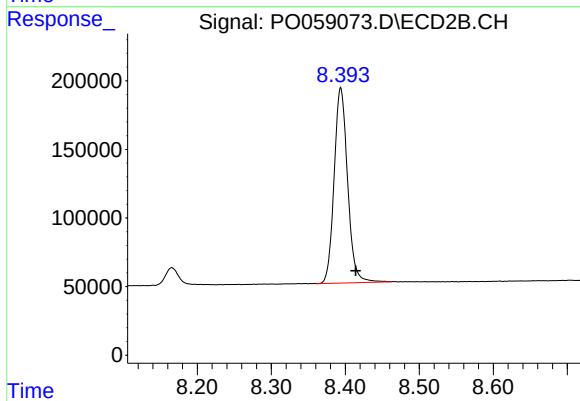
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 1754099
Conc: 43.91 ng/ml



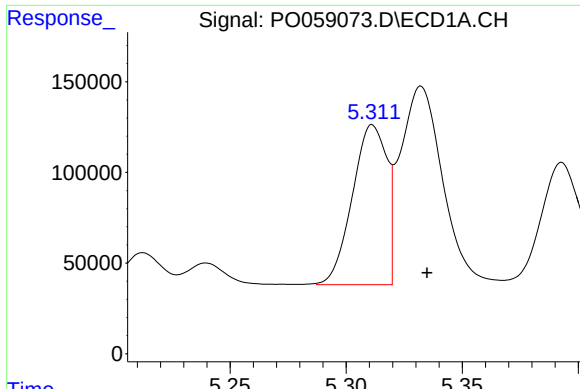
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 2201058
Conc: 40.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: -0.021 min
Response: 1798625
Conc: 45.57 ng/ml m



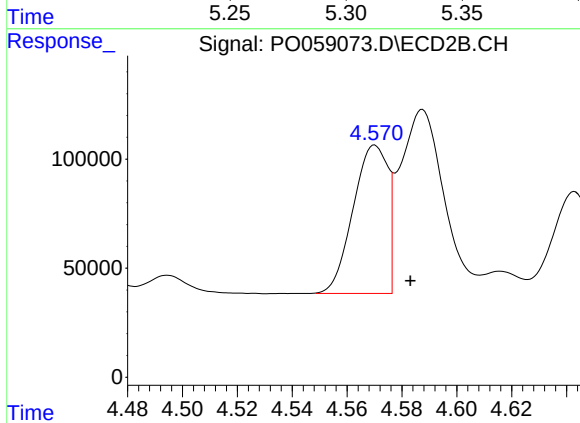
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: -0.024 min
Response: 901606
Conc: 481.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

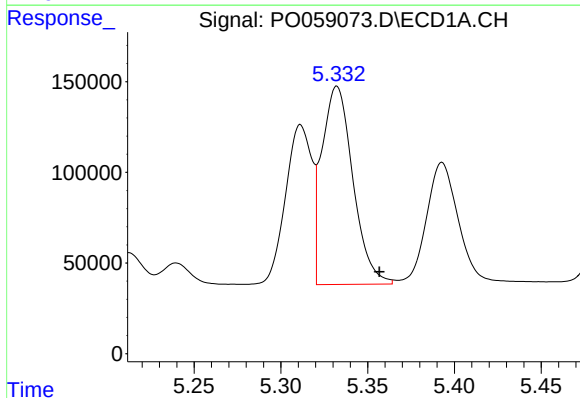
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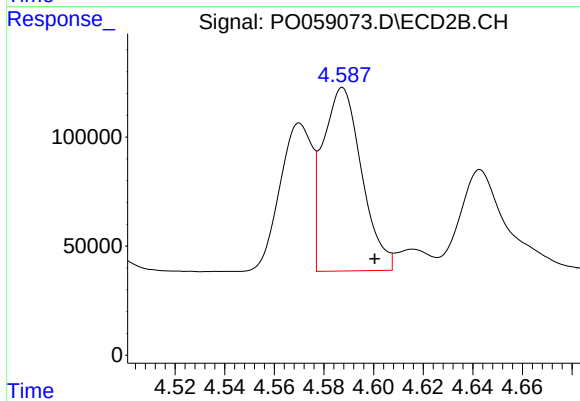
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 594521
Conc: 407.77 ng/ml m



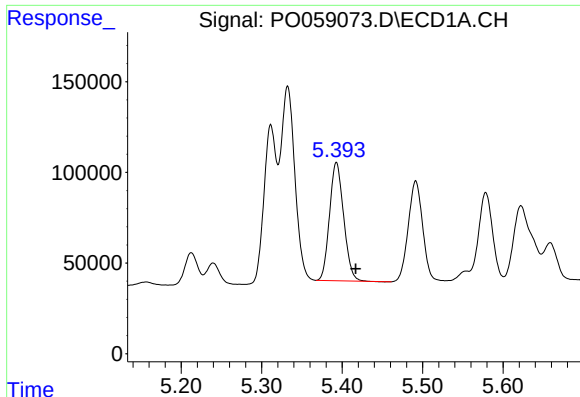
#4 AR-1016-2

R.T.: 5.332 min
Delta R.T.: -0.025 min
Response: 1343752
Conc: 488.36 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.013 min
Response: 897412
Conc: 418.06 ng/ml m



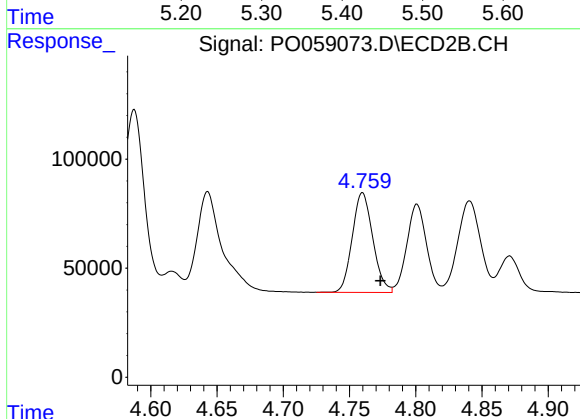
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.024 min
Response: 765527
Conc: 450.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

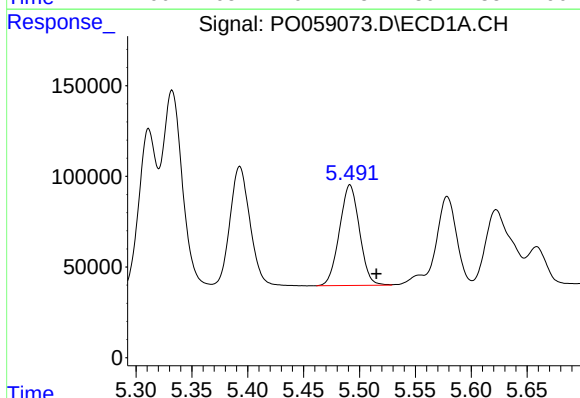
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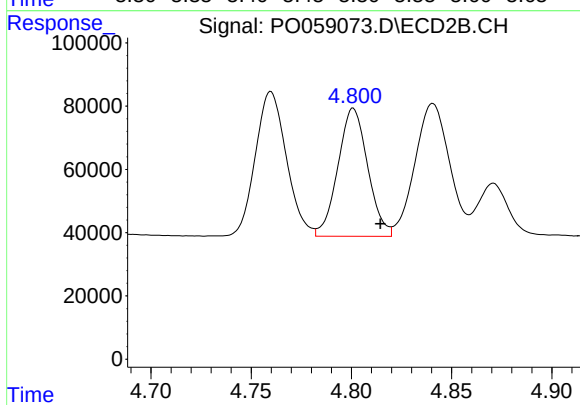
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.014 min
Response: 493132
Conc: 434.20 ng/ml



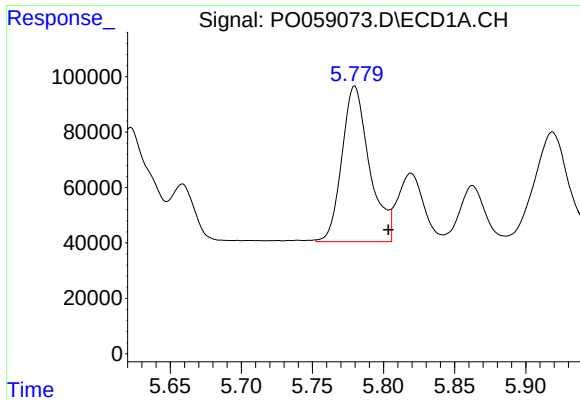
#6 AR-1016-4

R.T.: 5.491 min
Delta R.T.: -0.024 min
Response: 691971
Conc: 494.55 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.014 min
Response: 419054
Conc: 444.24 ng/ml



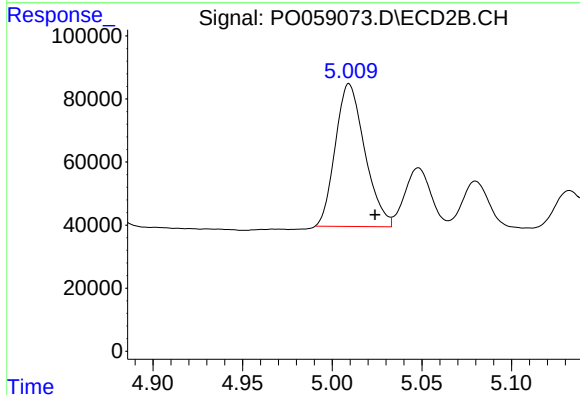
#7 AR-1016-5

R.T.: 5.779 min
Delta R.T.: -0.024 min
Response: 757277
Conc: 528.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

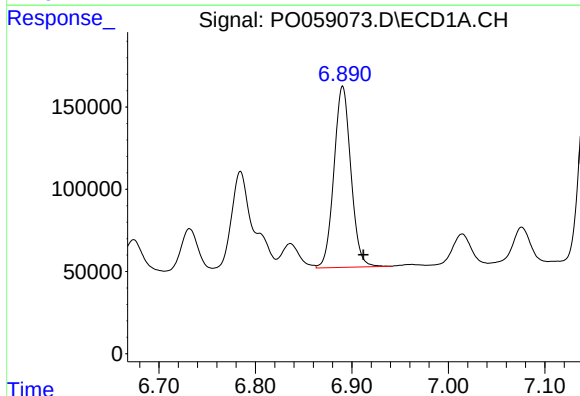
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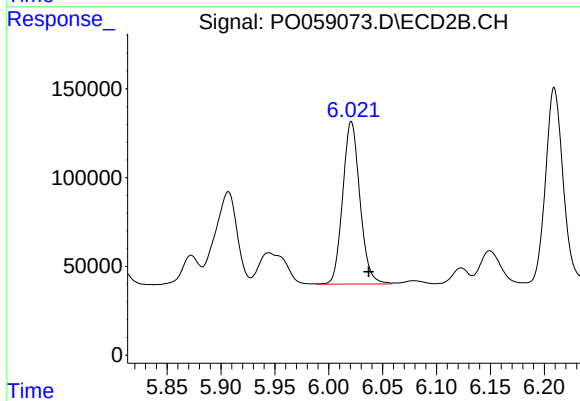
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 516615
Conc: 419.52 ng/ml



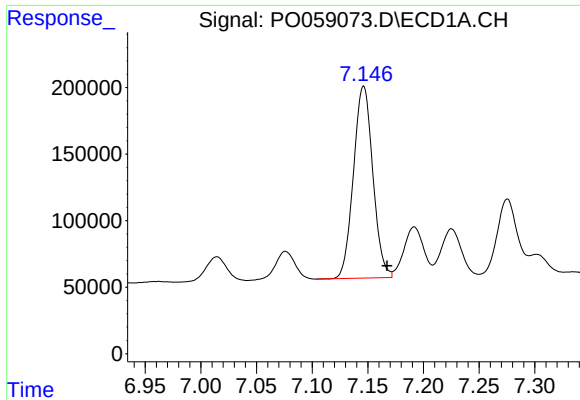
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.021 min
Response: 1341325
Conc: 465.88 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.016 min
Response: 1016366
Conc: 427.04 ng/ml



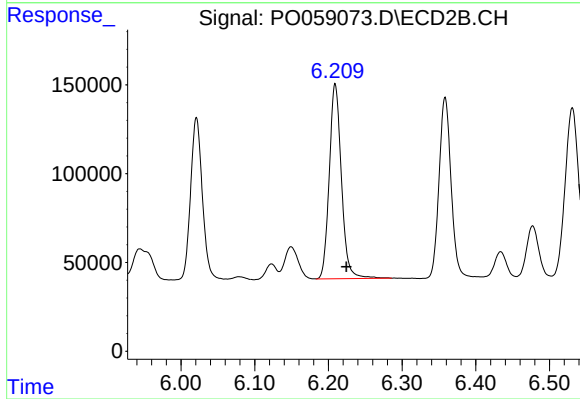
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 1748456
Conc: 420.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

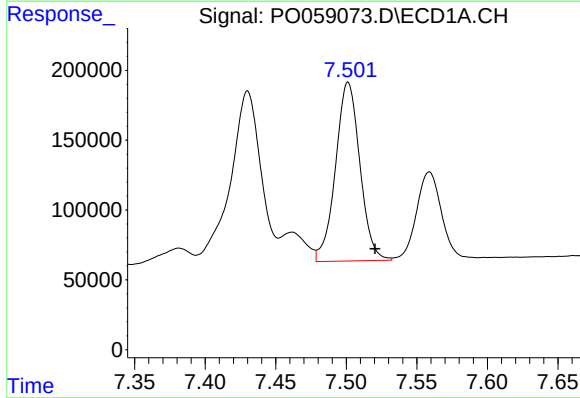
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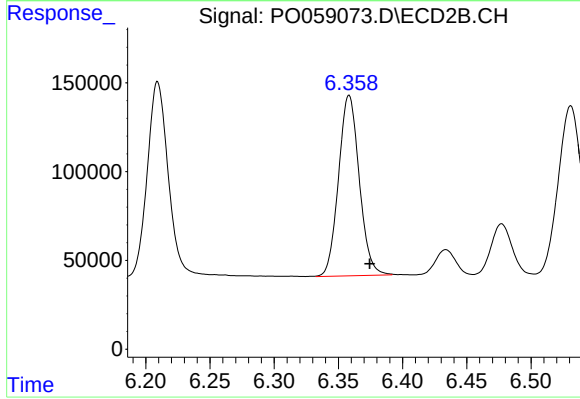
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: -0.015 min
Response: 1257235
Conc: 415.02 ng/ml



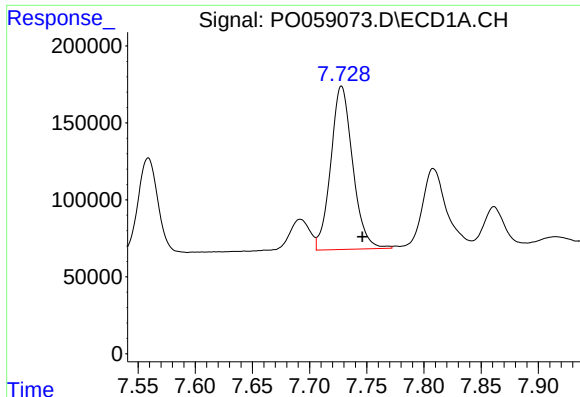
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.019 min
Response: 1538465
Conc: 413.13 ng/ml



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.017 min
Response: 1141554
Conc: 422.82 ng/ml m



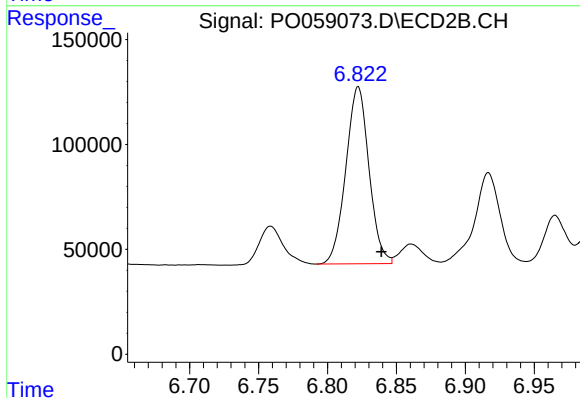
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 1420058
Conc: 416.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

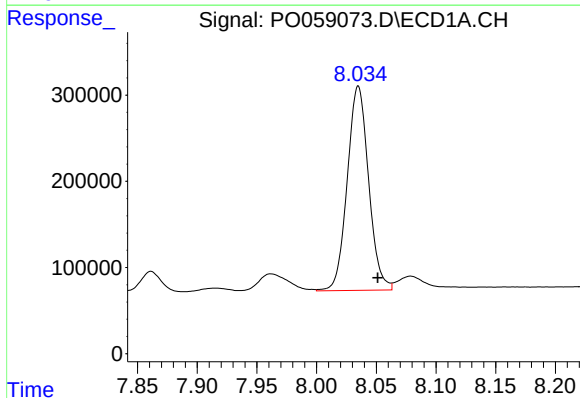
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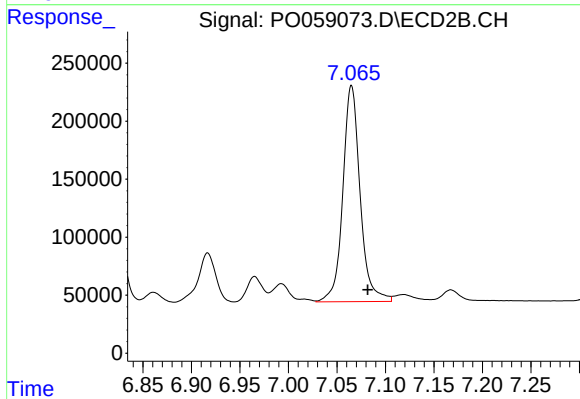
#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: -0.017 min
Response: 987657
Conc: 437.11 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: -0.016 min
Response: 2952596
Conc: 401.45 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.017 min
Response: 2312722
Conc: 429.45 ng/ml