

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081319\
 Data File : P0059237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 11:39
 Operator : SM/SJ
 Sample : PB122171BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122171BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 13:18:10 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	3.513	553619	488988	13.118	12.240
2)	SA Decachlor...	9.654	8.390	902066	617161	16.657	15.635
Target Compounds							
3)	L1 AR-1016-1	5.308	4.567	264190	183570	140.980m	125.907m
4)	L1 AR-1016-2	5.329	4.584	392017	282958	142.472	131.817
5)	L1 AR-1016-3	5.390	4.757	239573	140394	141.097	123.615
6)	L1 AR-1016-4	5.489	4.797	195220	118568	139.522	125.695
7)	L1 AR-1016-5	5.777	5.005	203699	158414	142.205m	128.641m
31)	L7 AR-1260-1	6.887	6.018	455817	363585	158.317m	152.764
32)	L7 AR-1260-2	7.143	6.206	626641	478490	150.633m	157.954
33)	L7 AR-1260-3	7.499	6.355	461295	430101	123.872	159.306 #
34)	L7 AR-1260-4	7.726	6.818	479077	330535	140.583	146.285m
35)	L7 AR-1260-5	8.033	7.062	1101668	796031	149.790	147.814

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081319\
Data File : PO059237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 11:39
Operator : SM/SJ
Sample : PB122171BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

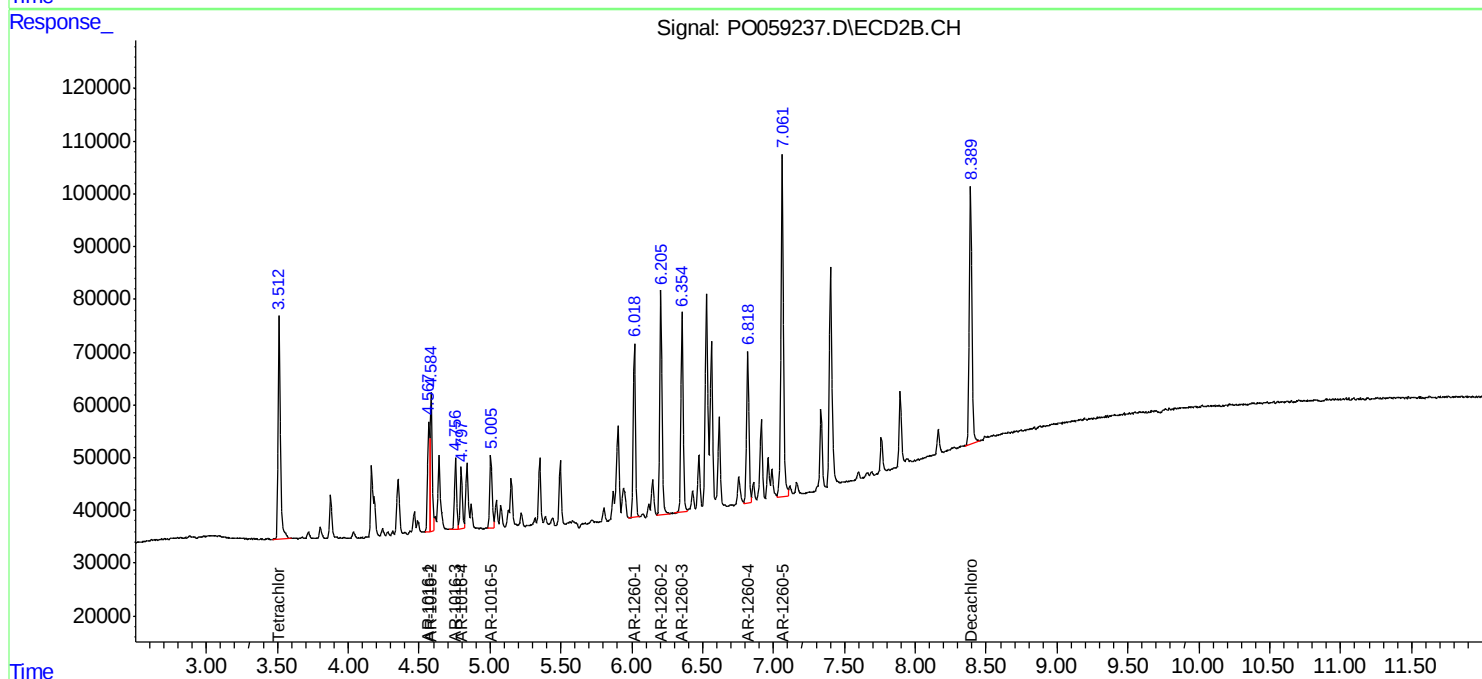
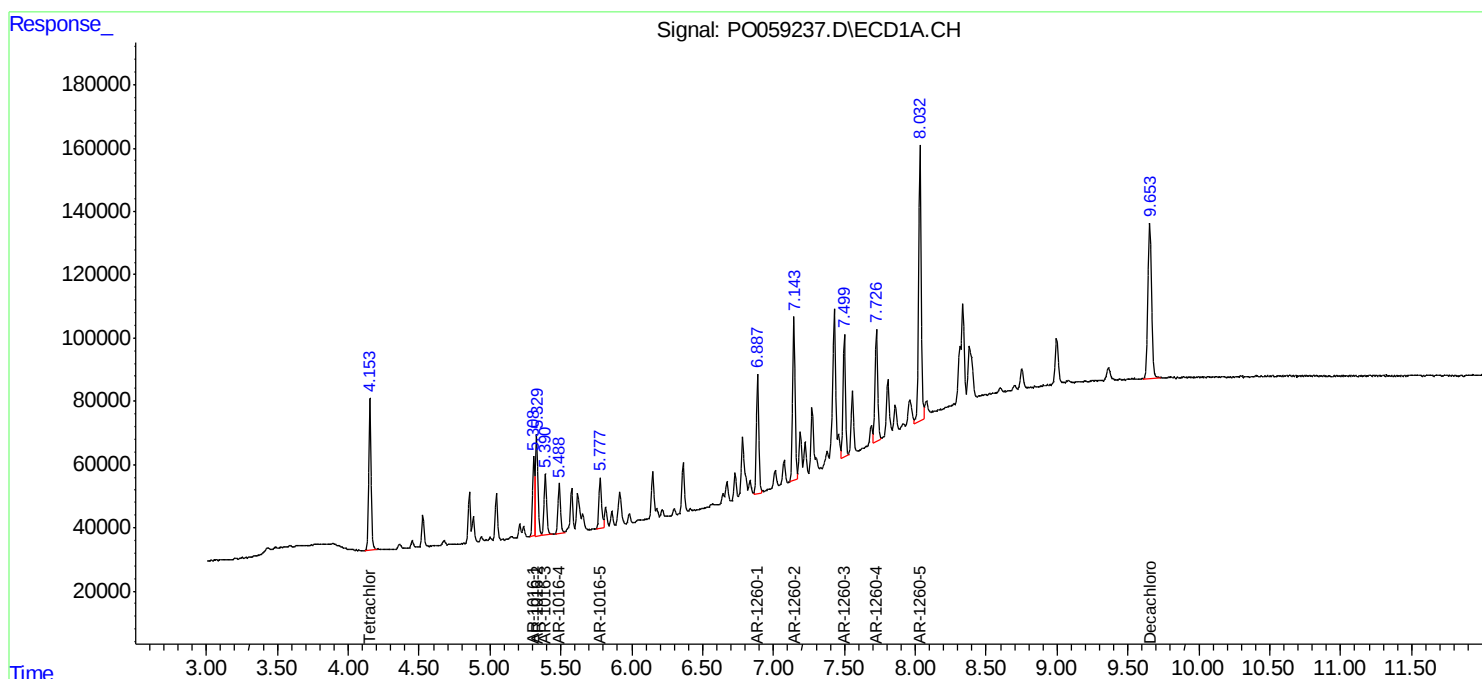
Instrument :
ECD_O
ClientSampled :
PB122171BS

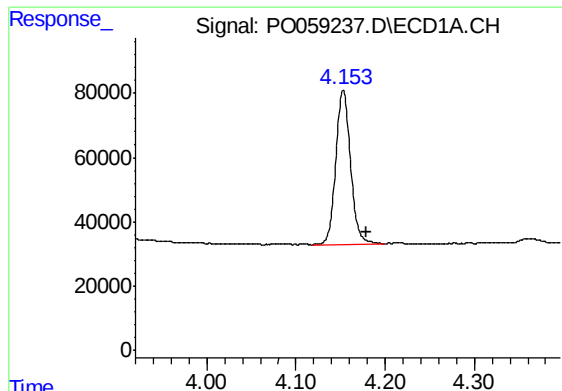
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 13:18:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
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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





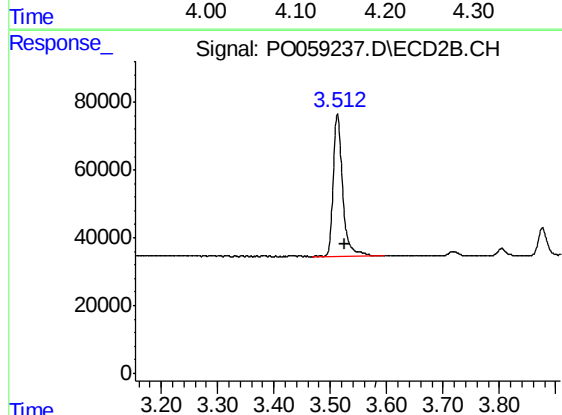
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 553619
Conc: 13.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122171BS

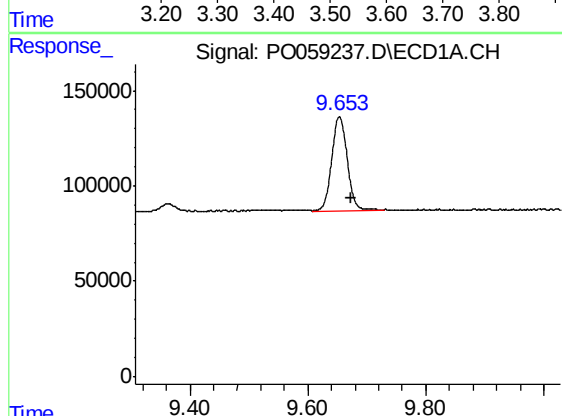
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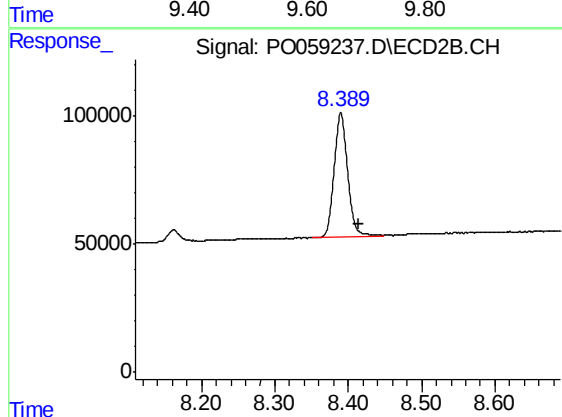
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 488988
Conc: 12.24 ng/ml



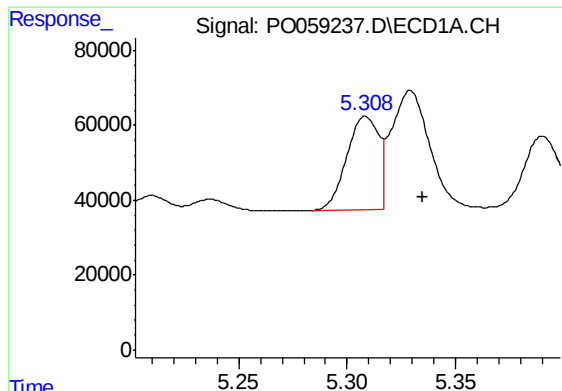
#2 Decachlorobiphenyl

R.T.: 9.654 min
Delta R.T.: -0.019 min
Response: 902066
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.390 min
Delta R.T.: -0.024 min
Response: 617161
Conc: 15.64 ng/ml



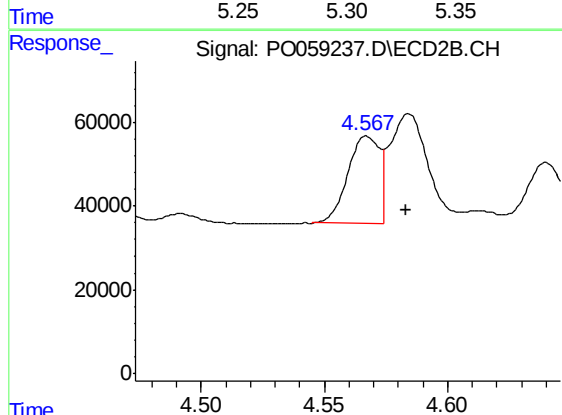
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.027 min
Response: 264190
Conc: 140.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122171BS

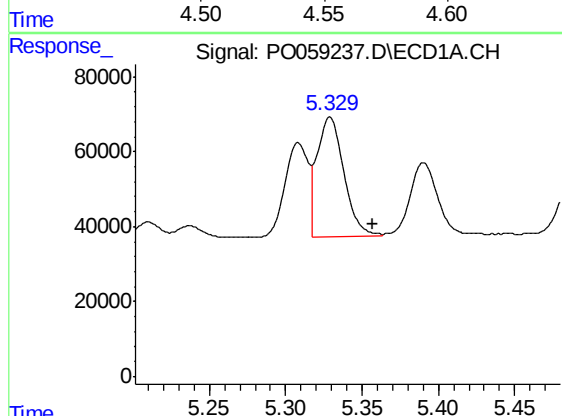
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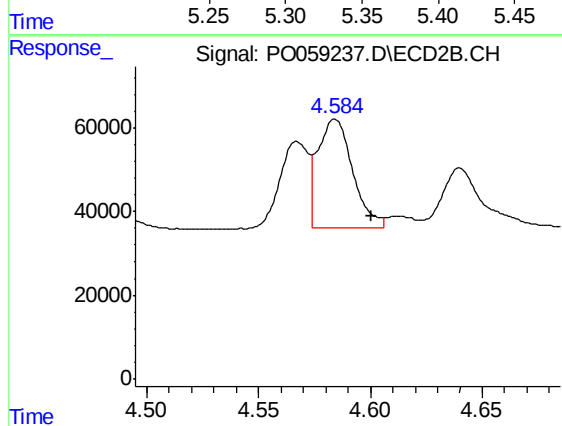
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.017 min
Response: 183570
Conc: 125.91 ng/ml m



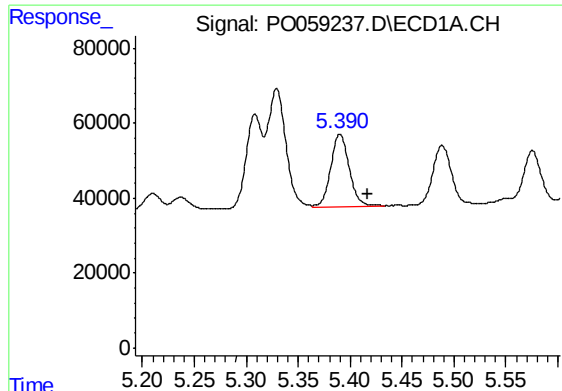
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.028 min
Response: 392017
Conc: 142.47 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.016 min
Response: 282958
Conc: 131.82 ng/ml



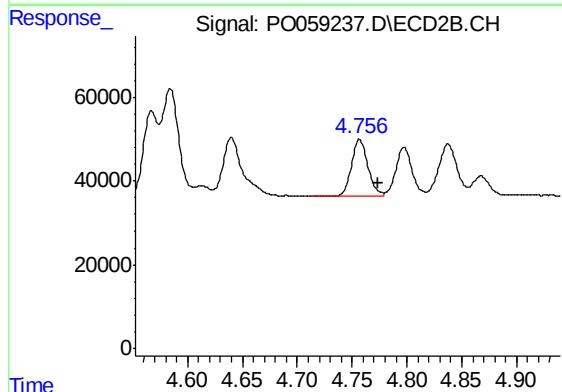
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.027 min
Response: 239573
Conc: 141.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122171BS

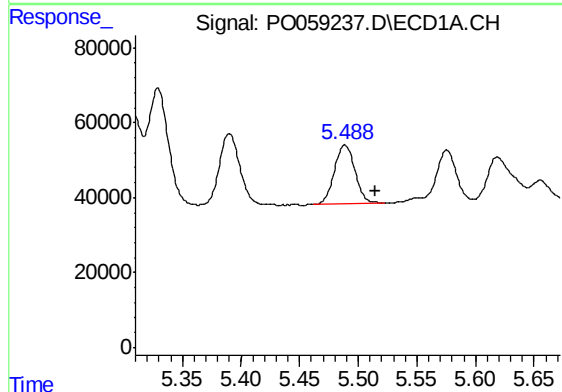
Manual Integrations
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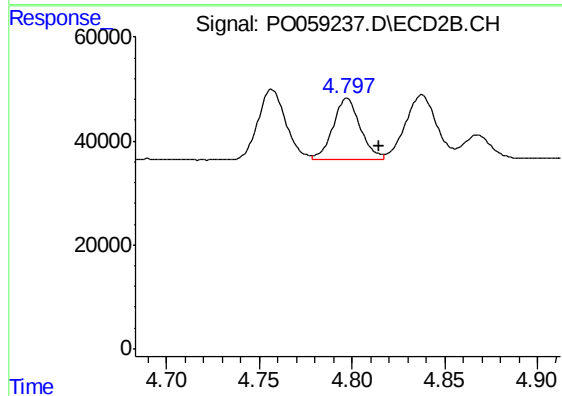
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.017 min
Response: 140394
Conc: 123.62 ng/ml



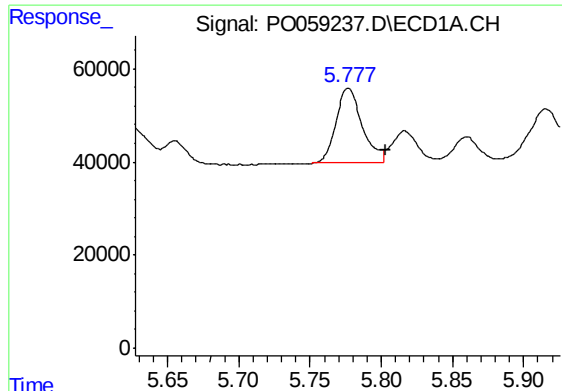
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 195220
Conc: 139.52 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.017 min
Response: 118568
Conc: 125.69 ng/ml



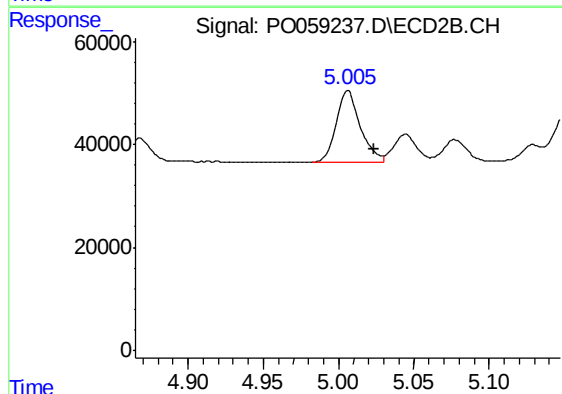
#7 AR-1016-5

R.T.: 5.777 min
Delta R.T.: -0.027 min
Response: 203699
Conc: 142.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122171BS

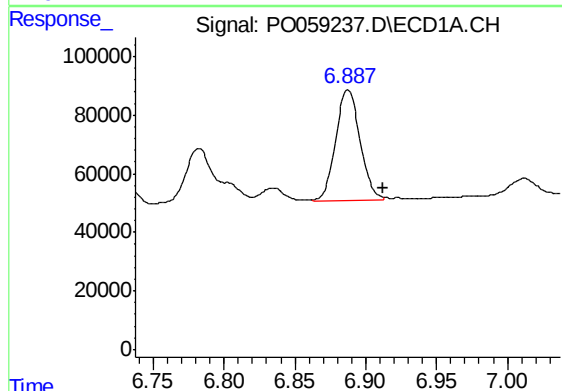
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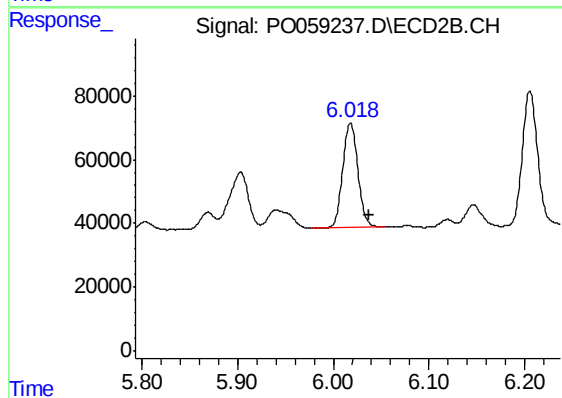
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.018 min
Response: 158414
Conc: 128.64 ng/ml m



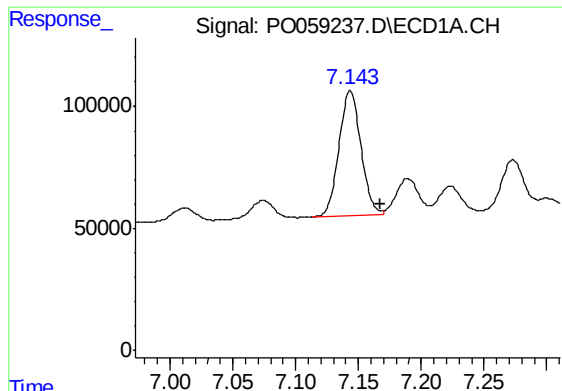
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.025 min
Response: 455817
Conc: 158.32 ng/ml m



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.019 min
Response: 363585
Conc: 152.76 ng/ml



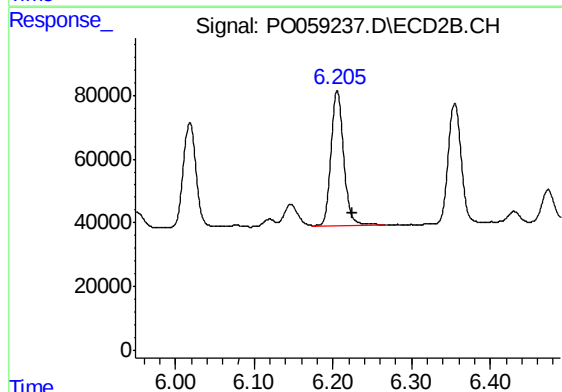
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: 626641
Conc: 150.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122171BS

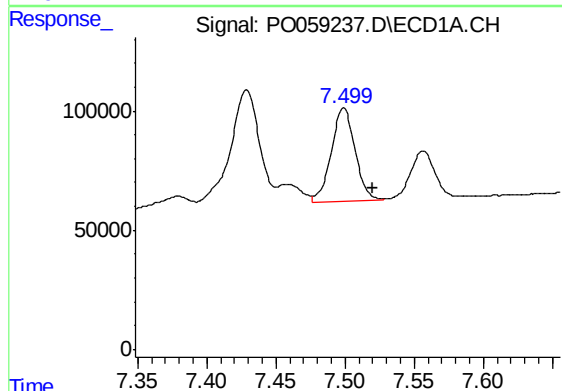
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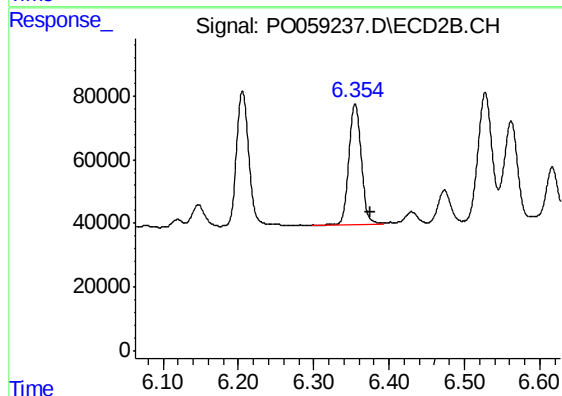
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.019 min
Response: 478490
Conc: 157.95 ng/ml



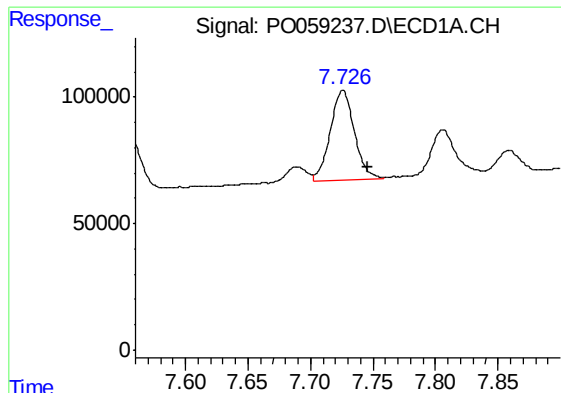
#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.021 min
Response: 461295
Conc: 123.87 ng/ml



#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.020 min
Response: 430101
Conc: 159.31 ng/ml



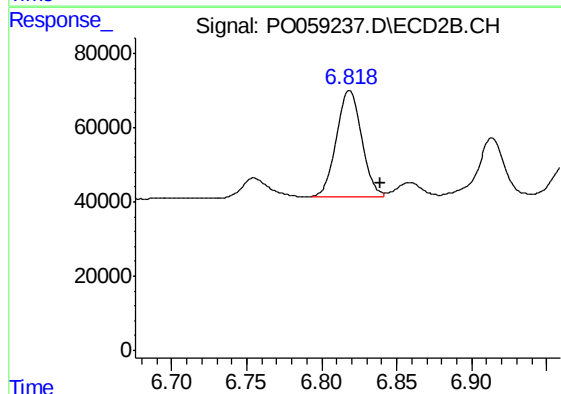
#34 AR-1260-4

R.T.: 7.726 min
Delta R.T.: -0.020 min
Response: 479077
Conc: 140.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122171BS

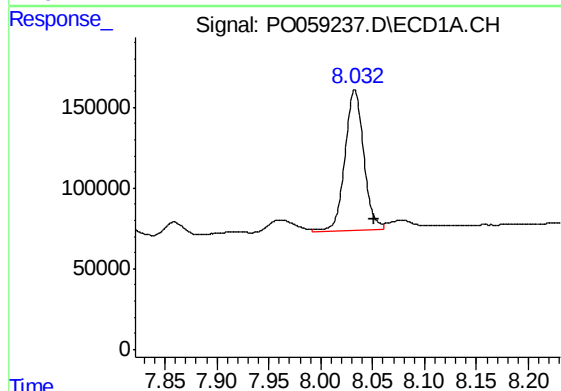
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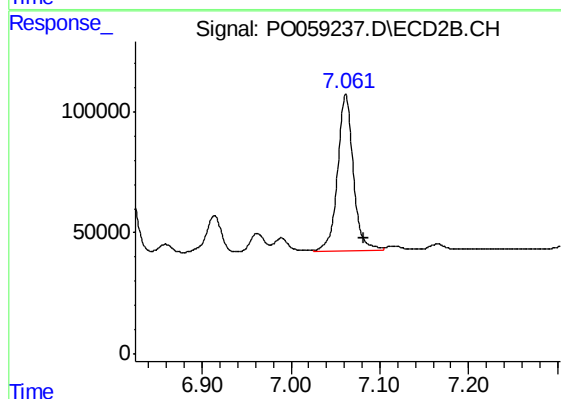
#34 AR-1260-4

R.T.: 6.818 min
Delta R.T.: -0.021 min
Response: 330535
Conc: 146.28 ng/ml m



#35 AR-1260-5

R.T.: 8.033 min
Delta R.T.: -0.018 min
Response: 1101668
Conc: 149.79 ng/ml



#35 AR-1260-5

R.T.: 7.062 min
Delta R.T.: -0.020 min
Response: 796031
Conc: 147.81 ng/ml