

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056413.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 2:30
 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: May 21 04:07:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.260	3.576	1570232	1412245	54.521	52.365
2)	SA Decachlor...	9.846	8.518	2641070	2338966	51.758	53.242
Target Compounds							
3)	L1 AR-1016-1	5.422	4.646	815047	710345	528.447	524.744
4)	L1 AR-1016-2	5.444	4.665	1162547	985556	538.125	525.859
5)	L1 AR-1016-3	5.505	4.839	747961	565502	537.350	530.280
6)	L1 AR-1016-4	5.603	4.880	624066	458103	543.007	529.488
7)	L1 AR-1016-5	5.894	5.090	663849	627673	543.292	542.076m
31)	L7 AR-1260-1	7.012	6.113	1336862	1258894	539.135m	513.298
32)	L7 AR-1260-2	7.269	6.300	1672406	1674008	543.492	526.698
33)	L7 AR-1260-3	7.625	6.452	1298936	1494009	539.233	518.969
34)	L7 AR-1260-4	7.850	6.920	1492833	1312275	539.609	525.897
35)	L7 AR-1260-5	8.159	7.162	2888695	3305919	535.695	538.845

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052019\
Data File : PO056413.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 2:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

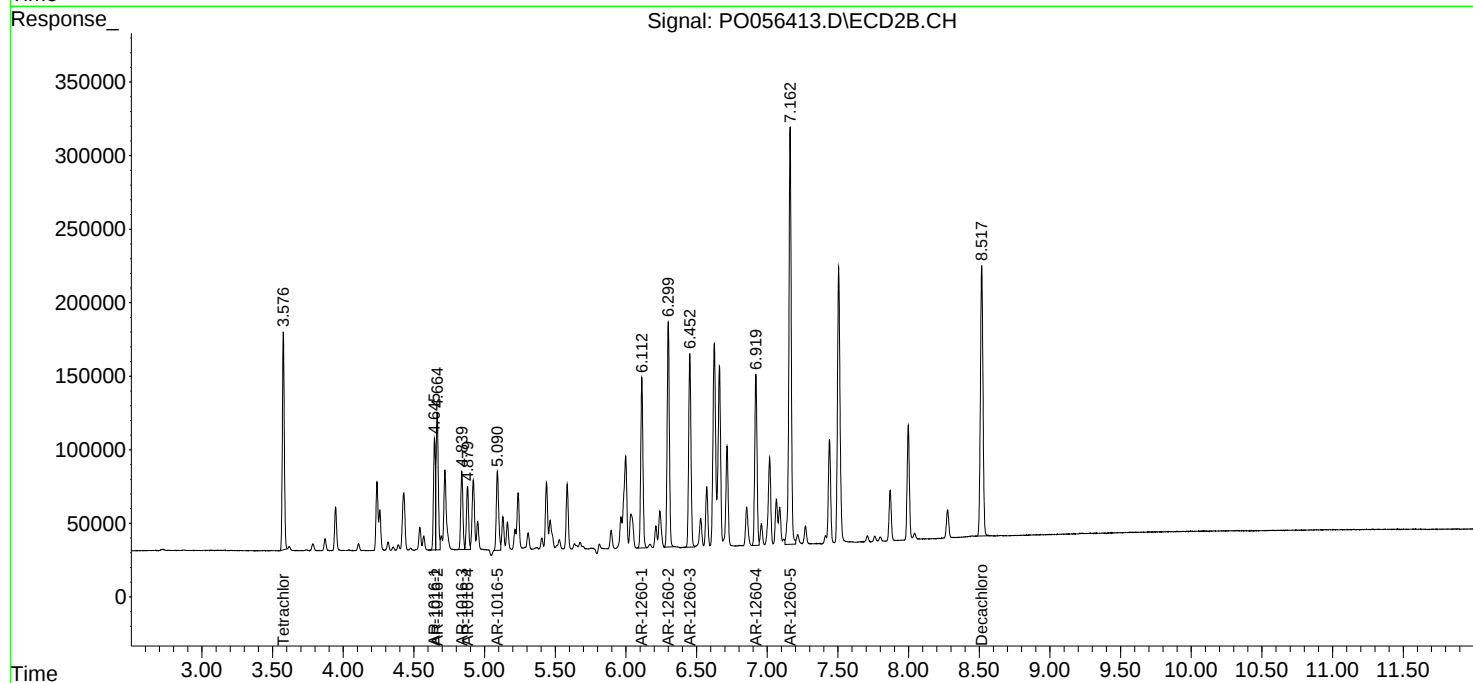
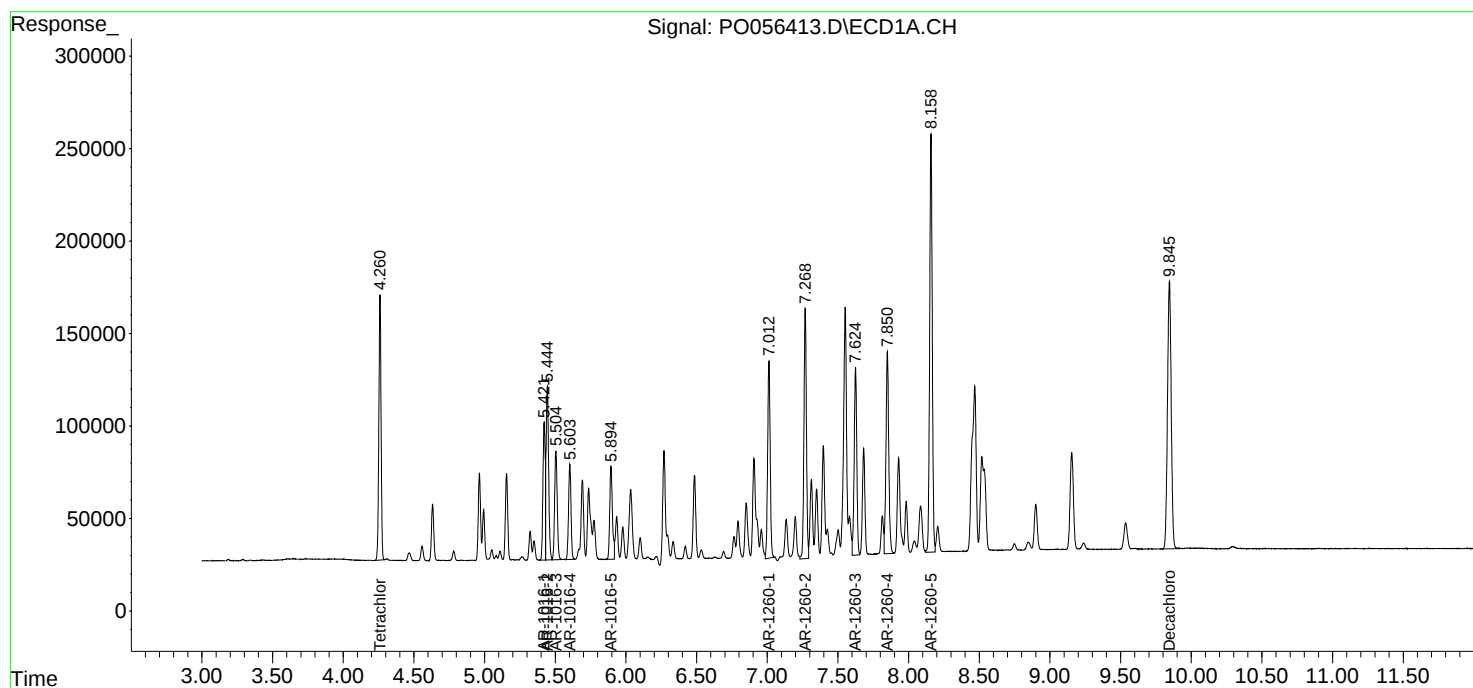
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

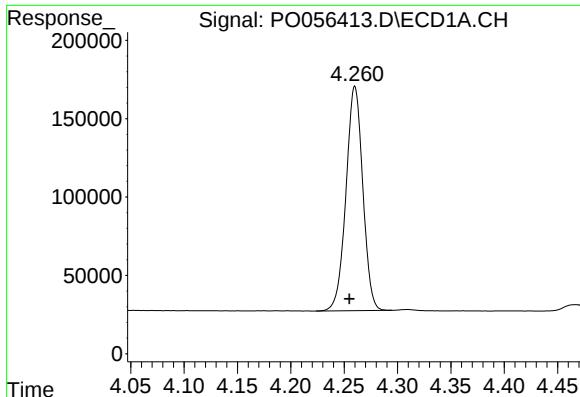
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:07:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





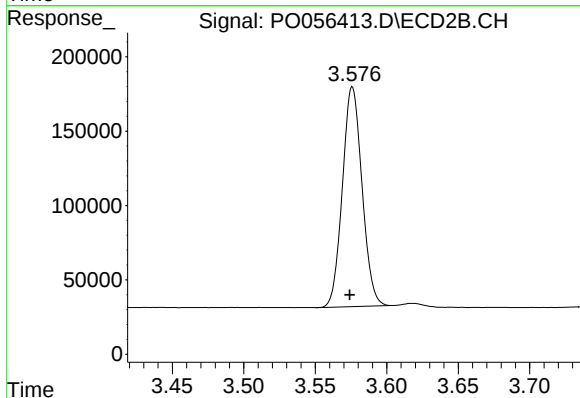
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.005 min
Response: 1570232
Conc: 54.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

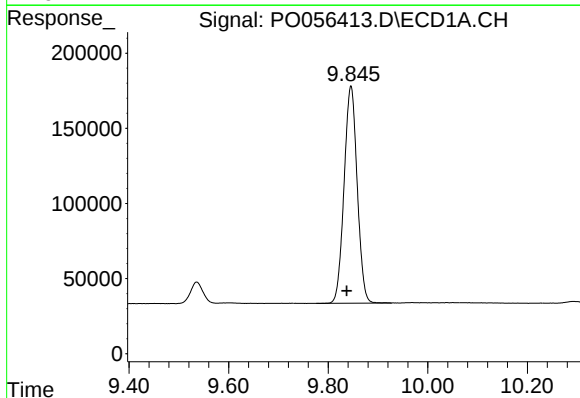
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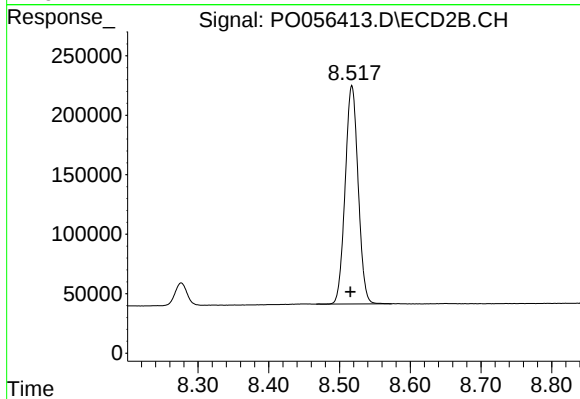
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.002 min
Response: 1412245
Conc: 52.36 ng/ml



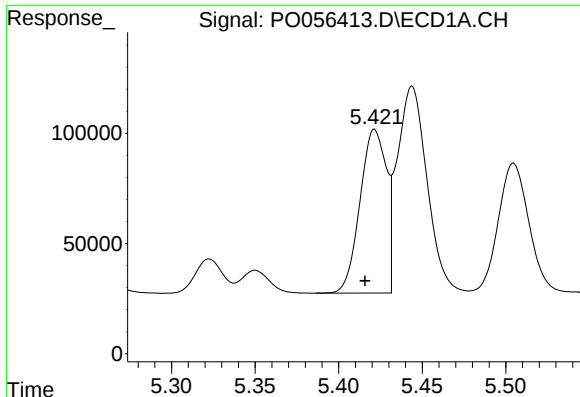
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.009 min
Response: 2641070
Conc: 51.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.002 min
Response: 2338966
Conc: 53.24 ng/ml



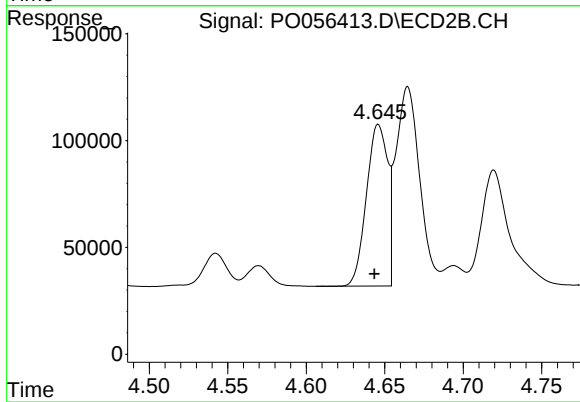
#3 AR-1016-1

R.T.: 5.422 min
Delta R.T.: 0.006 min
Response: 815047
Conc: 528.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

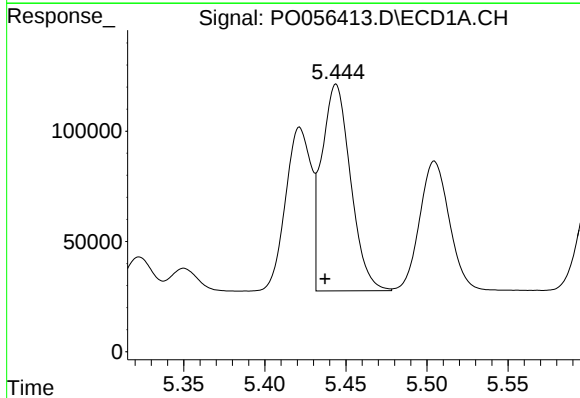
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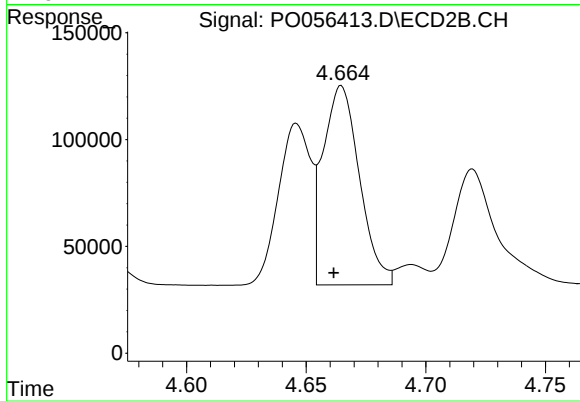
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: 0.003 min
Response: 710345
Conc: 524.74 ng/ml



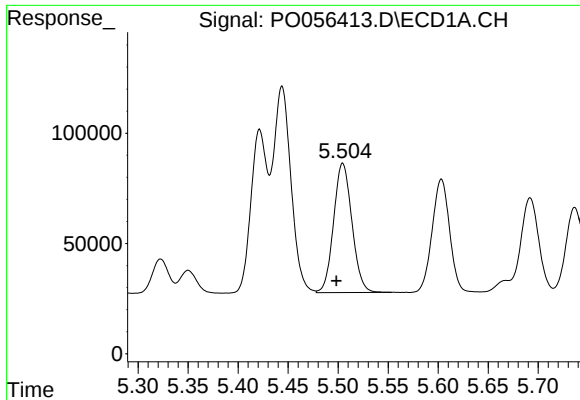
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.007 min
Response: 1162547
Conc: 538.12 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: 0.003 min
Response: 985556
Conc: 525.86 ng/ml



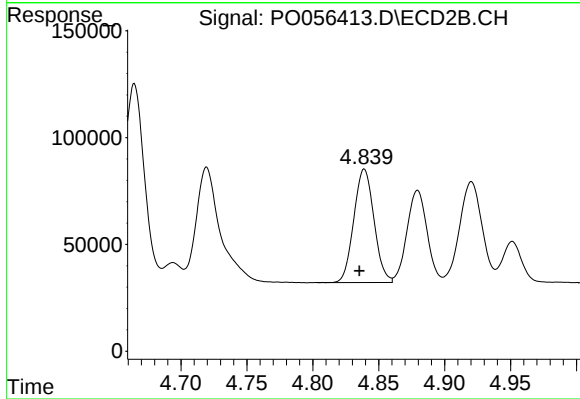
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: 0.006 min
Response: 747961
Conc: 537.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

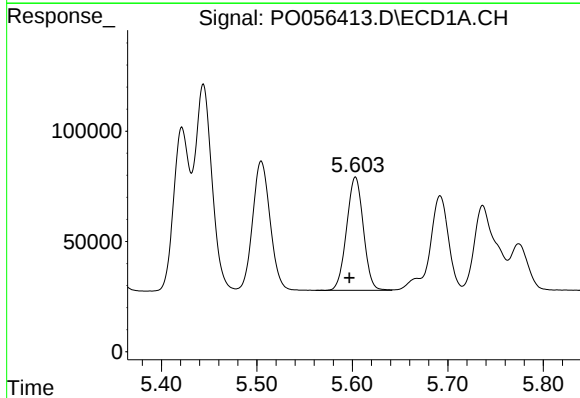
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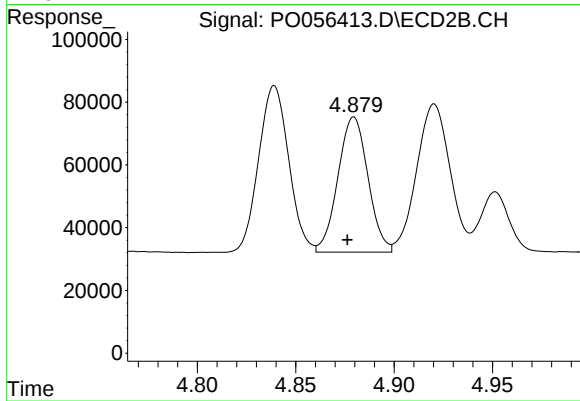
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: 0.004 min
Response: 565502
Conc: 530.28 ng/ml



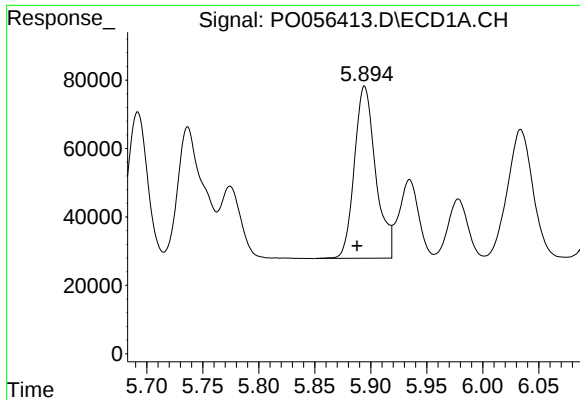
#6 AR-1016-4

R.T.: 5.603 min
Delta R.T.: 0.006 min
Response: 624066
Conc: 543.01 ng/ml



#6 AR-1016-4

R.T.: 4.880 min
Delta R.T.: 0.003 min
Response: 458103
Conc: 529.49 ng/ml



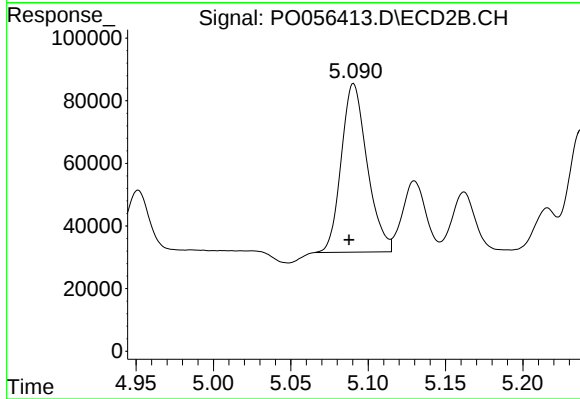
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: 0.007 min
Response: 663849
Conc: 543.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

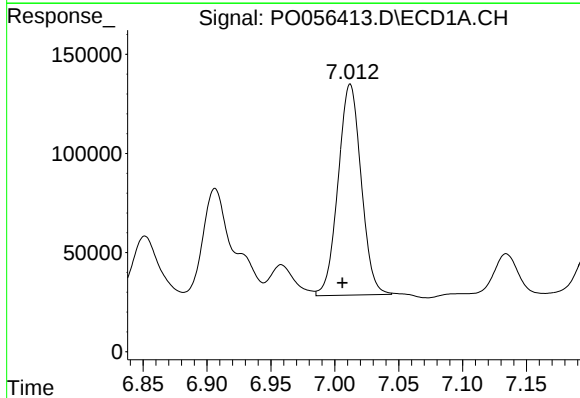
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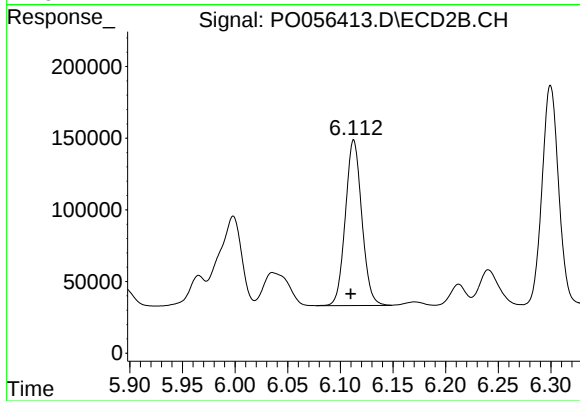
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: 0.003 min
Response: 627673
Conc: 542.08 ng/ml m



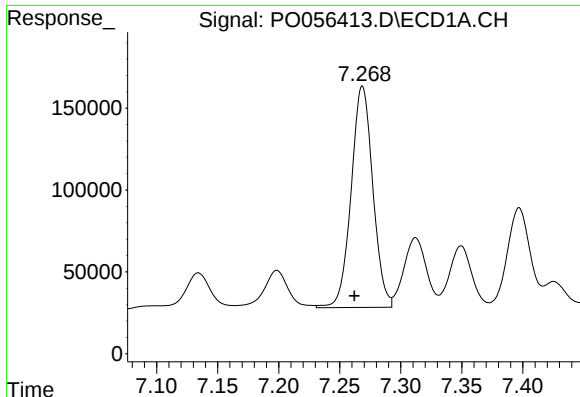
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: 0.006 min
Response: 1336862
Conc: 539.14 ng/ml m



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 1258894
Conc: 513.30 ng/ml



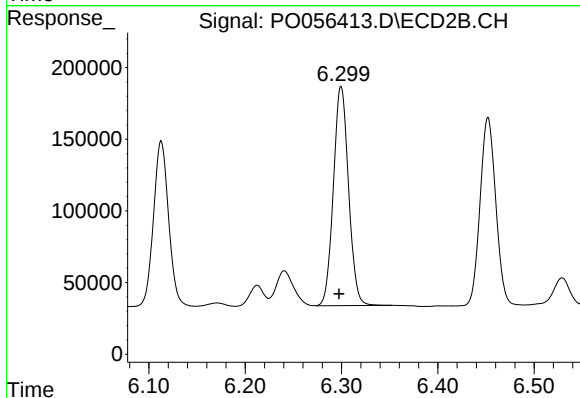
#32 AR-1260-2

R.T.: 7.269 min
Delta R.T.: 0.006 min
Response: 1672406
Conc: 543.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

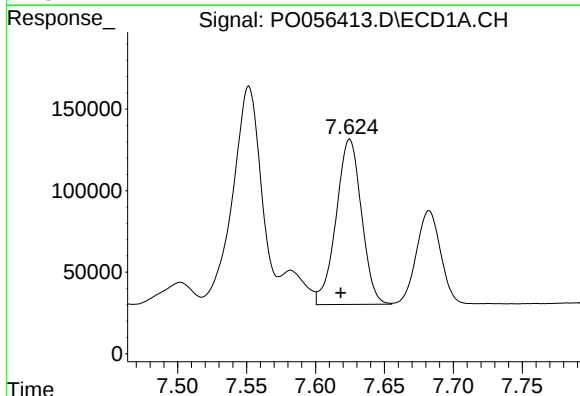
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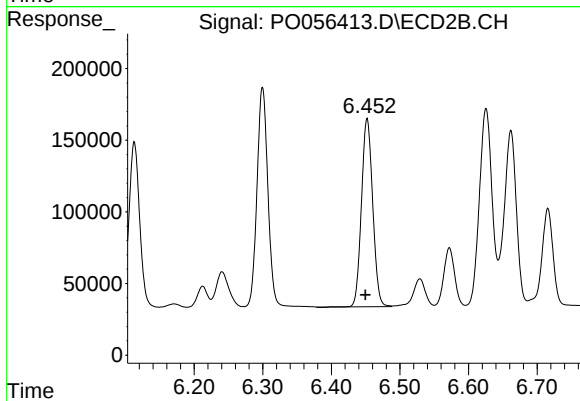
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.002 min
Response: 1674008
Conc: 526.70 ng/ml



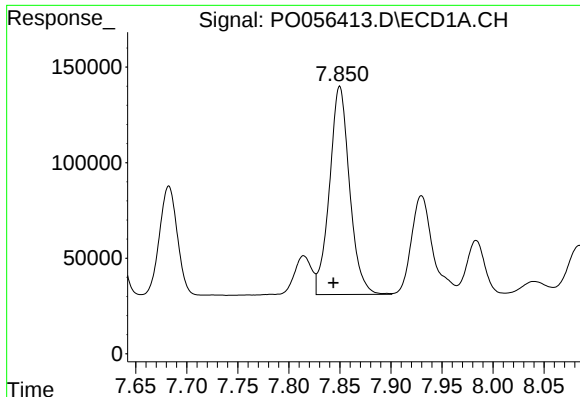
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: 0.007 min
Response: 1298936
Conc: 539.23 ng/ml



#33 AR-1260-3

R.T.: 6.452 min
Delta R.T.: 0.003 min
Response: 1494009
Conc: 518.97 ng/ml



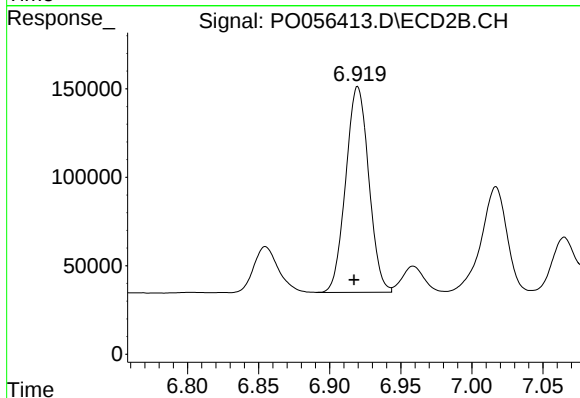
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: 1492833
Conc: 539.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

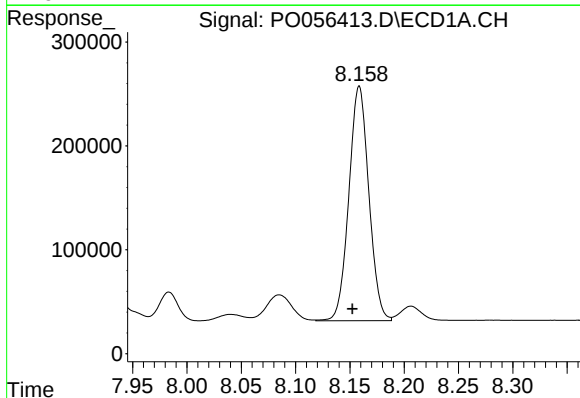
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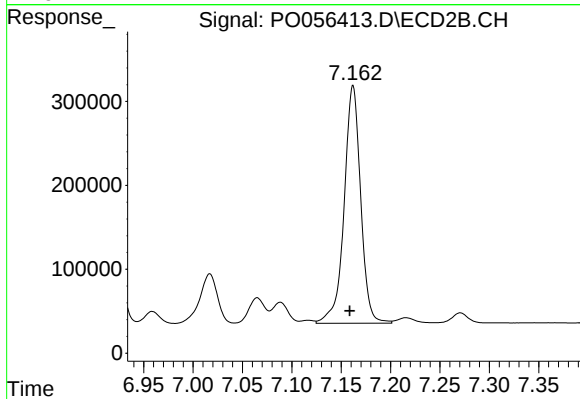
#34 AR-1260-4

R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: 1312275
Conc: 525.90 ng/ml



#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: 0.006 min
Response: 2888695
Conc: 535.69 ng/ml



#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: 0.003 min
Response: 3305919
Conc: 538.84 ng/ml