

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081519\
 Data File : P0059342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 14:41
 Operator : SM/SJ
 Sample : PB122274BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122274BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:25:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.150	3.510	908044	824820	21.516	20.646
2)	SA Decachlor...	9.645	8.383	1092769	812449	20.178	20.582
Target Compounds							
3)	L1 AR-1016-1	5.305	4.564	393262	288656	209.857	197.984
4)	L1 AR-1016-2	5.327	4.582	571640	427450	207.753	199.129
5)	L1 AR-1016-3	5.387	4.754	353837	222218	208.393	195.661
6)	L1 AR-1016-4	5.485	4.795	283026	185890	202.277	197.063
7)	L1 AR-1016-5	5.773	5.003	301527	239500	210.500m	194.488m
31)	L7 AR-1260-1	6.884	6.014	625169	479113	217.137	201.304
32)	L7 AR-1260-2	7.139	6.202	798710	579311	191.995	191.236
33)	L7 AR-1260-3	7.494	6.350	573944	532493	154.122	197.231 #
34)	L7 AR-1260-4	7.721	6.814	560833	394005	164.574	174.375m
35)	L7 AR-1260-5	8.028	7.058	1173182	899592	159.513	167.045

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

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Sample : PB122274BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

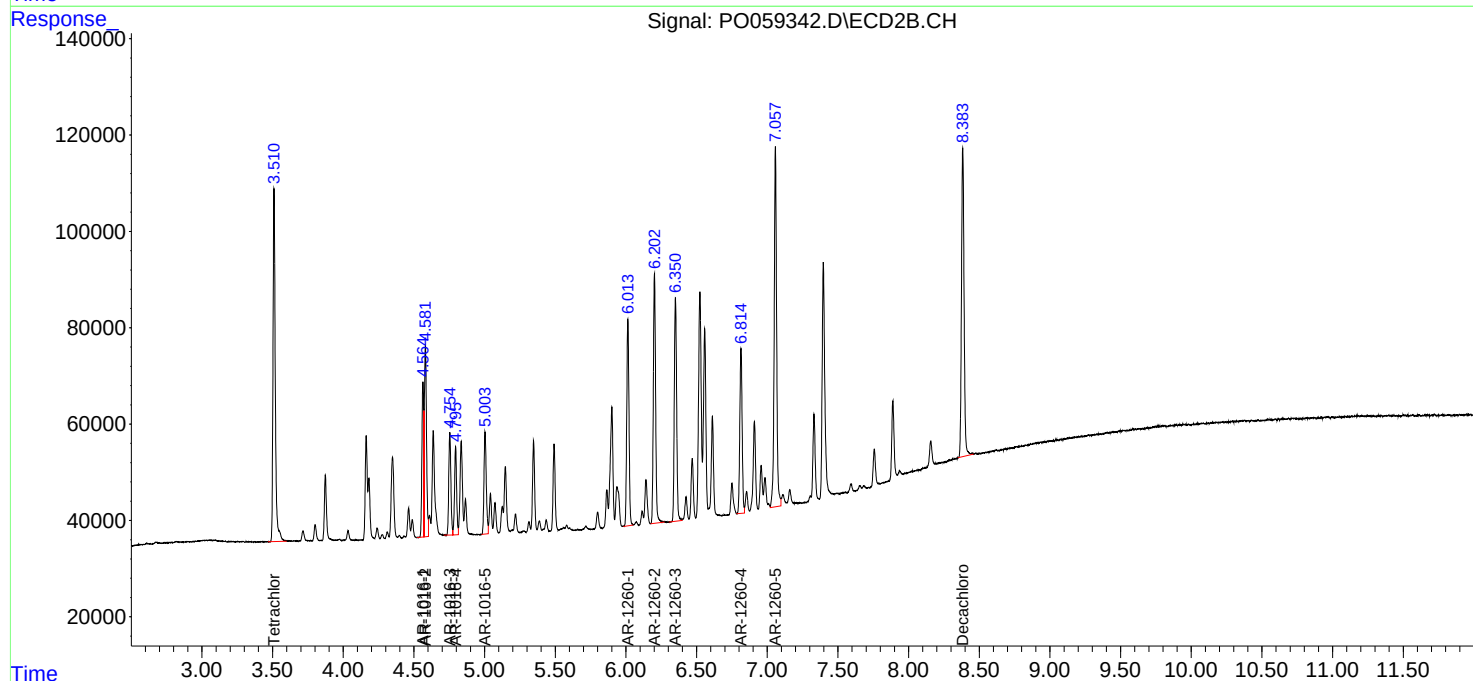
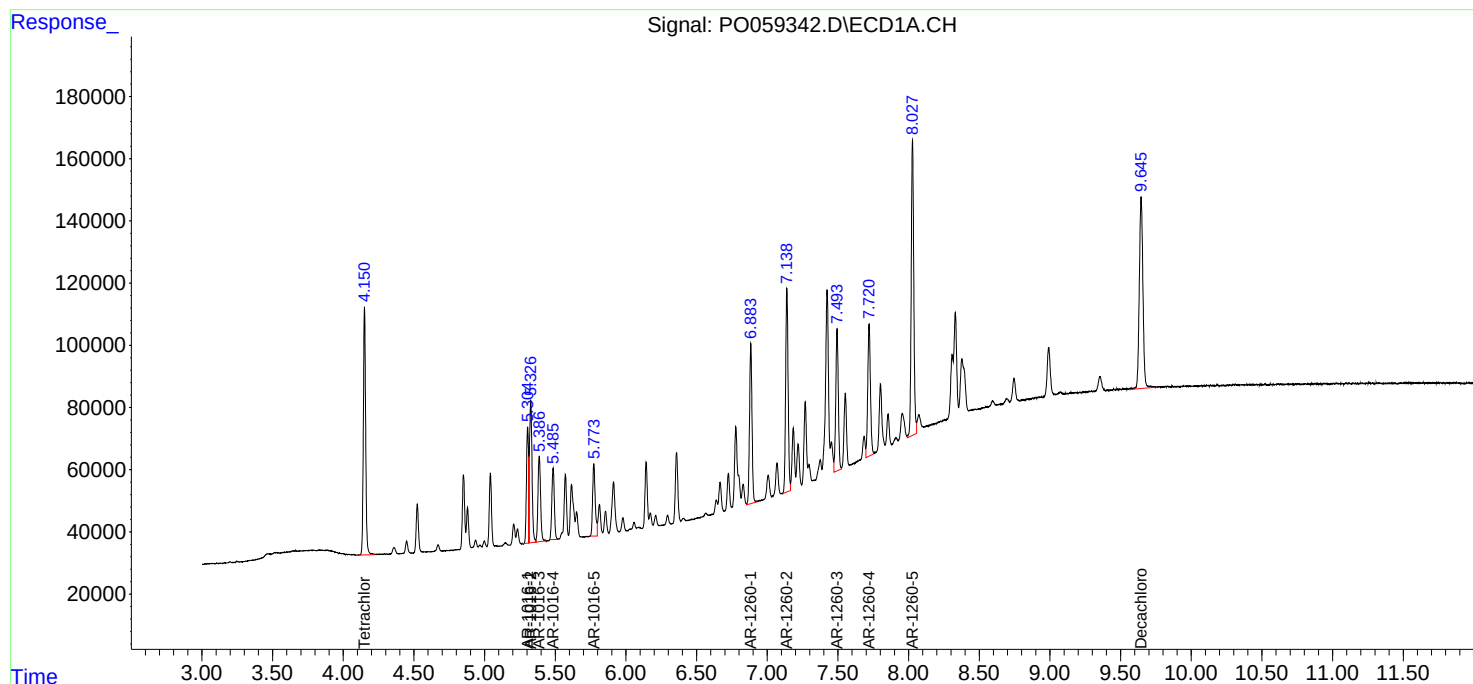
Instrument :
ECD_O
ClientSampleId :
PB122274BS

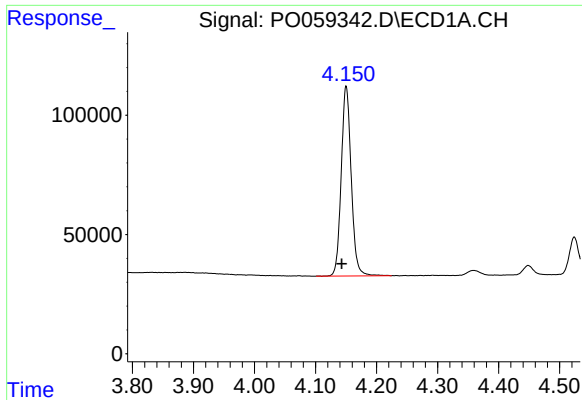
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:25:10 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





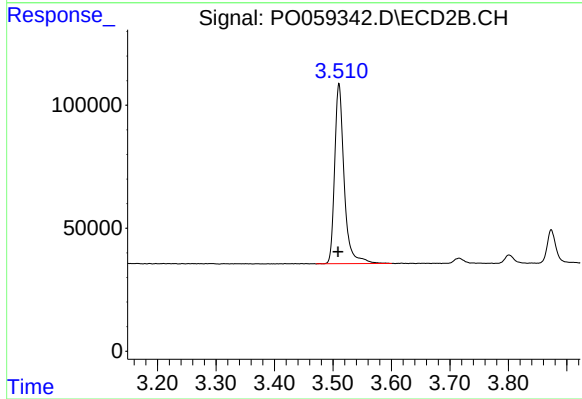
#1 Tetrachloro-m-xylene

R.T.: 4.150 min
Delta R.T.: 0.007 min
Response: 908044
Conc: 21.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122274BS

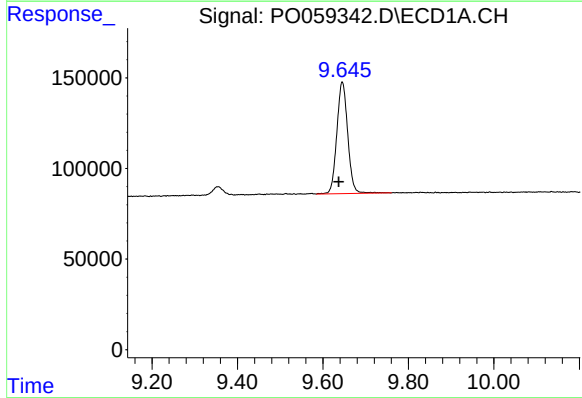
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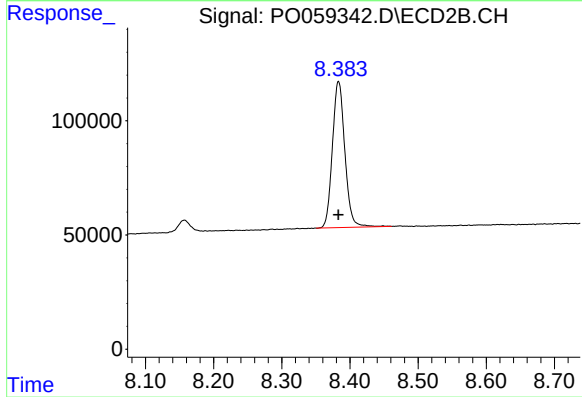
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.001 min
Response: 824820
Conc: 20.65 ng/ml



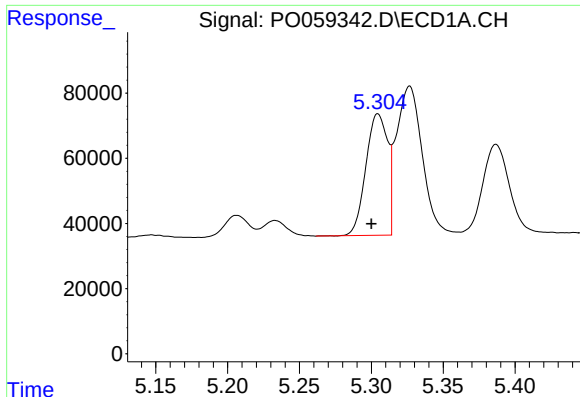
#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: 0.008 min
Response: 1092769
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 812449
Conc: 20.58 ng/ml



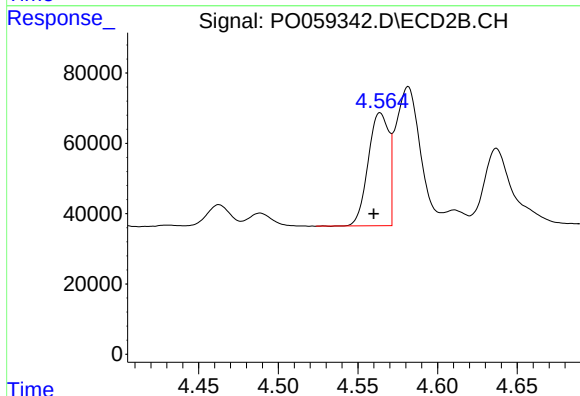
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: 0.005 min
Response: 393262
Conc: 209.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122274BS

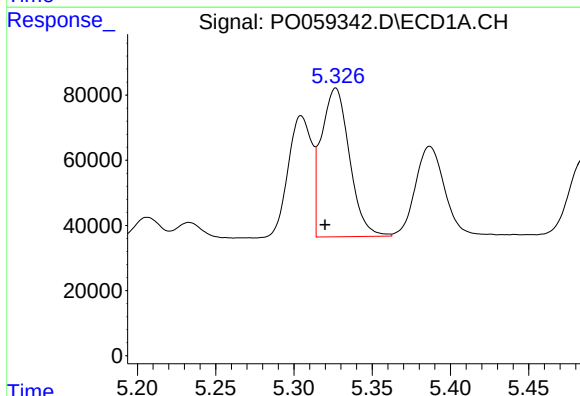
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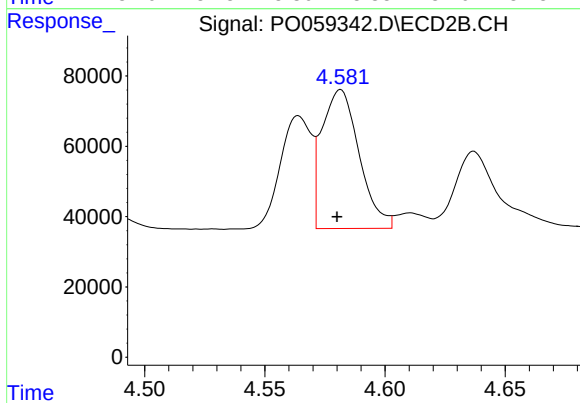
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: 0.004 min
Response: 288656
Conc: 197.98 ng/ml



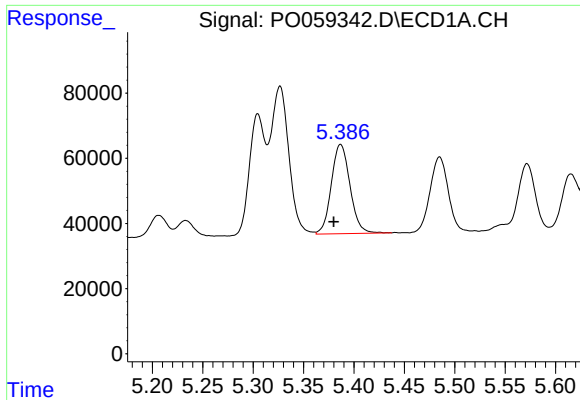
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: 0.007 min
Response: 571640
Conc: 207.75 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.002 min
Response: 427450
Conc: 199.13 ng/ml



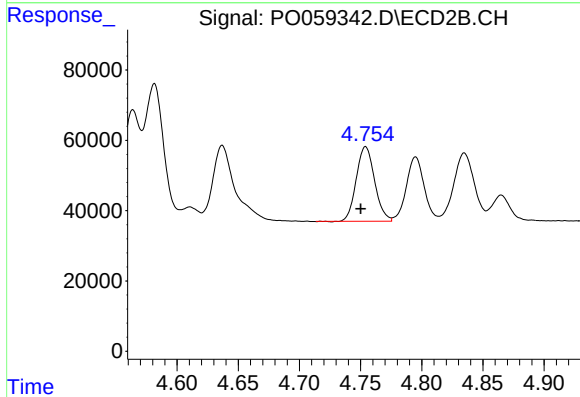
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: 0.007 min
Response: 353837
Conc: 208.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122274BS

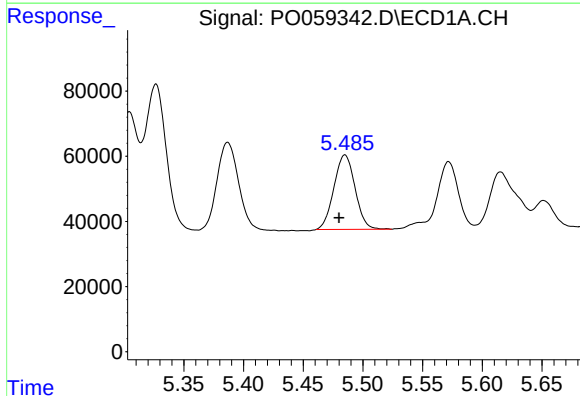
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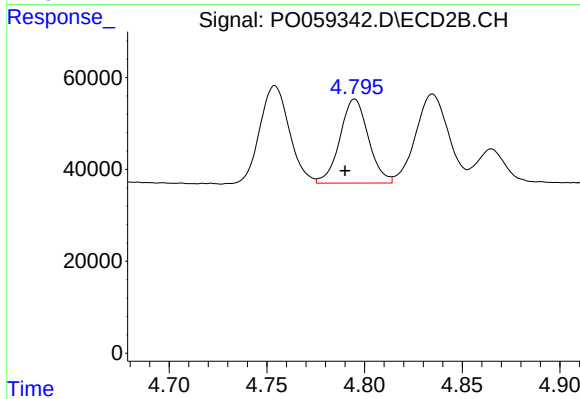
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.004 min
Response: 222218
Conc: 195.66 ng/ml



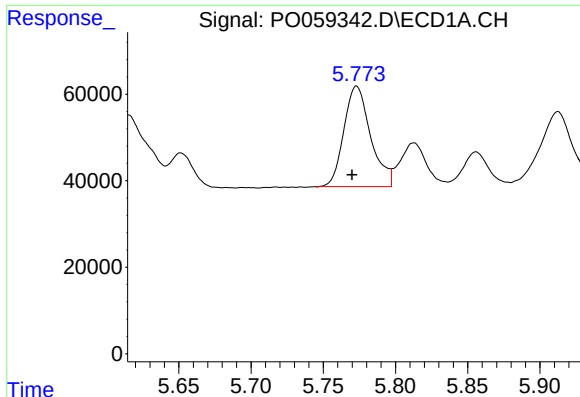
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: 0.005 min
Response: 283026
Conc: 202.28 ng/ml



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: 0.005 min
Response: 185890
Conc: 197.06 ng/ml



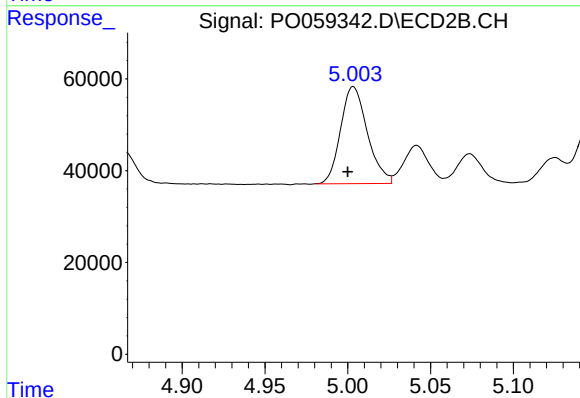
#7 AR-1016-5

R.T.: 5.773 min
Delta R.T.: 0.003 min
Response: 301527
Conc: 210.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122274BS

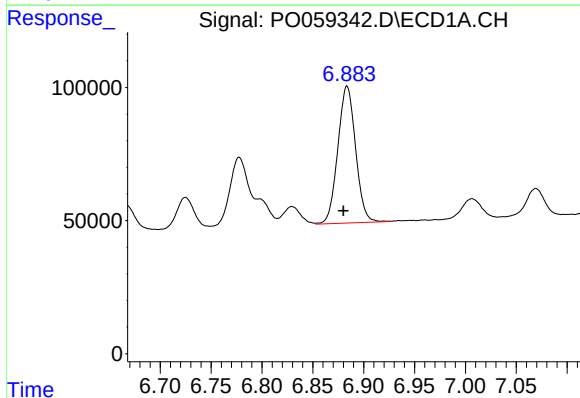
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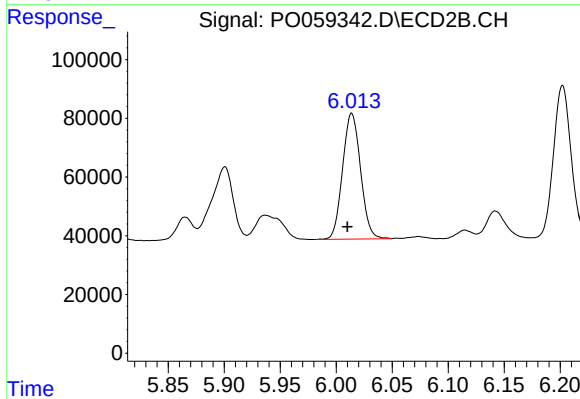
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: 0.003 min
Response: 239500
Conc: 194.49 ng/ml m



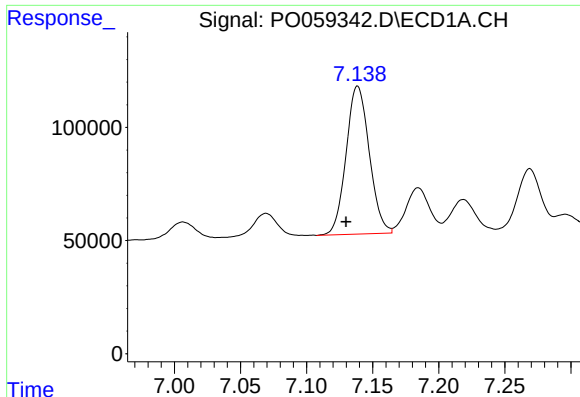
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: 0.004 min
Response: 625169
Conc: 217.14 ng/ml



#31 AR-1260-1

R.T.: 6.014 min
Delta R.T.: 0.004 min
Response: 479113
Conc: 201.30 ng/ml



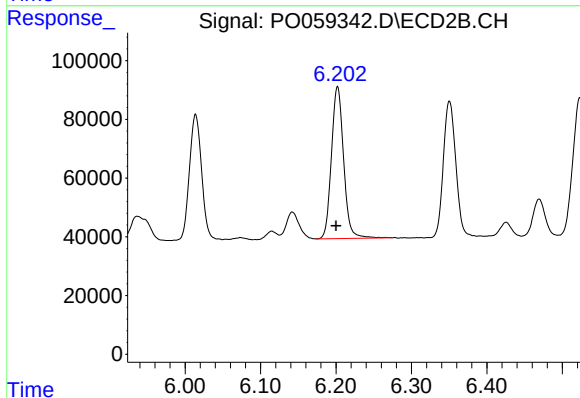
#32 AR-1260-2

R.T.: 7.139 min
Delta R.T.: 0.009 min
Response: 798710
Conc: 192.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122274BS

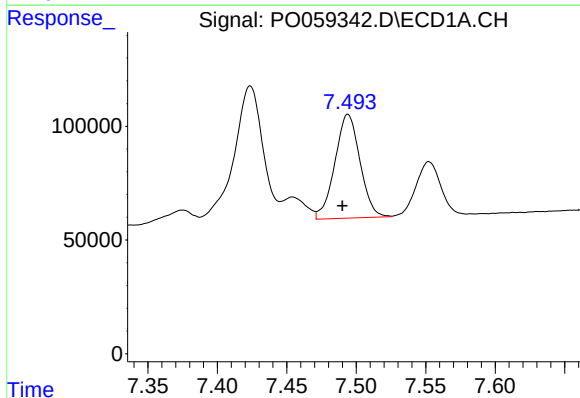
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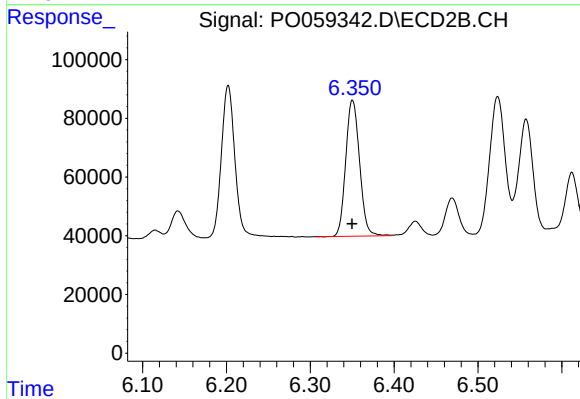
#32 AR-1260-2

R.T.: 6.202 min
Delta R.T.: 0.002 min
Response: 579311
Conc: 191.24 ng/ml



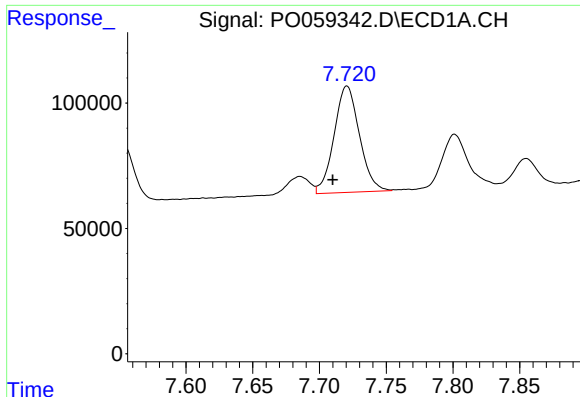
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: 0.004 min
Response: 573944
Conc: 154.12 ng/ml



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 532493
Conc: 197.23 ng/ml



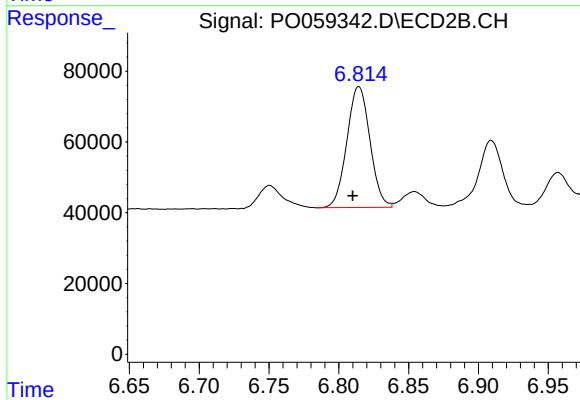
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: 0.011 min
Response: 560833
Conc: 164.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122274BS

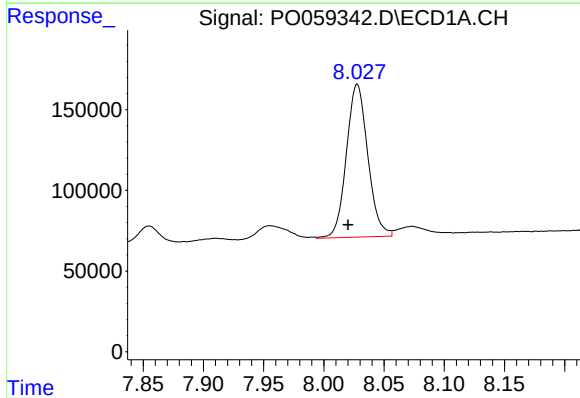
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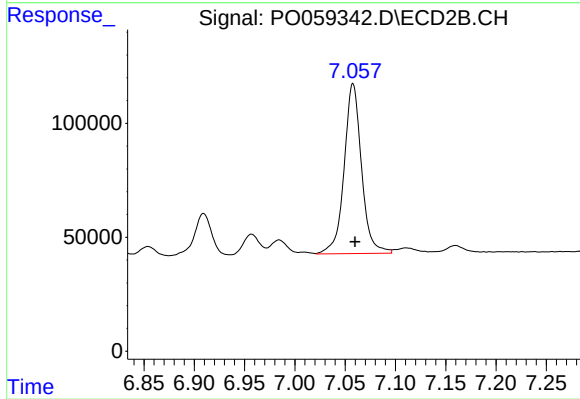
#34 AR-1260-4

R.T.: 6.814 min
Delta R.T.: 0.004 min
Response: 394005
Conc: 174.37 ng/ml m



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: 0.008 min
Response: 1173182
Conc: 159.51 ng/ml



#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 899592
Conc: 167.04 ng/ml