

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 10:33
 Operator : SM/AJ
 Sample : PB122360BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122360BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 14:44:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.139	3.505	856014	749084	24.449	20.810
2)	SA Decachlor...	9.623	8.373	1045858	802985	19.659	19.915m
Target Compounds							
3)	L1 AR-1016-1	5.290	4.557	396537	274239	247.237m	202.848
4)	L1 AR-1016-2	5.312	4.573	559011	407994	233.652	203.691
5)	L1 AR-1016-3	5.372	4.746	350383	217775	235.231	201.298
6)	L1 AR-1016-4	5.470	4.787	281949	180025	233.064m	199.366
7)	L1 AR-1016-5	5.758	4.996	289673	227910	225.578m	197.851
31)	L7 AR-1260-1	6.868	6.006	634929	490552	235.524	215.258
32)	L7 AR-1260-2	7.123	6.194	803213	614171	216.471	209.624
33)	L7 AR-1260-3	7.478	6.342	611726	553888	186.710	209.083
34)	L7 AR-1260-4	7.704	6.804	645641	406852	210.216	179.818
35)	L7 AR-1260-5	8.012	7.048	1303037	923055	184.021	167.727

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059520.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 10:33
Operator : SM/AJ
Sample : PB122360BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

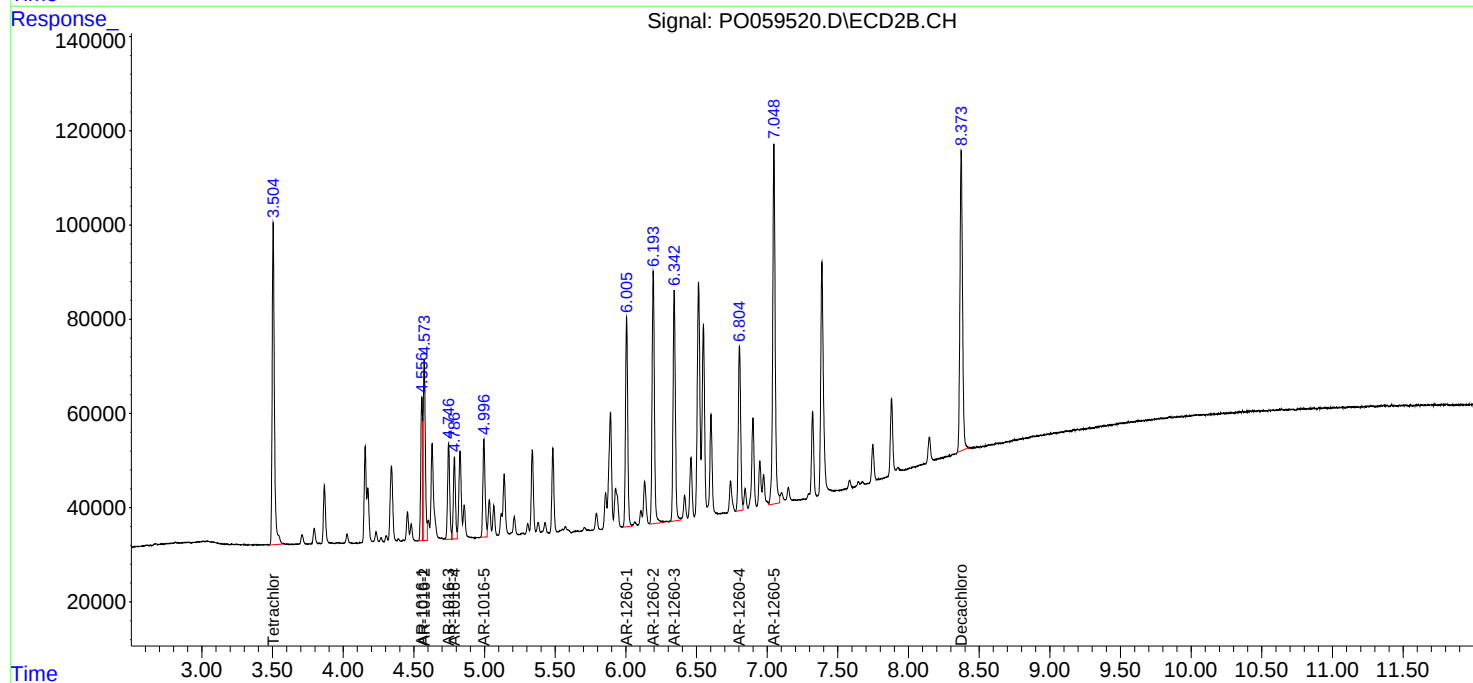
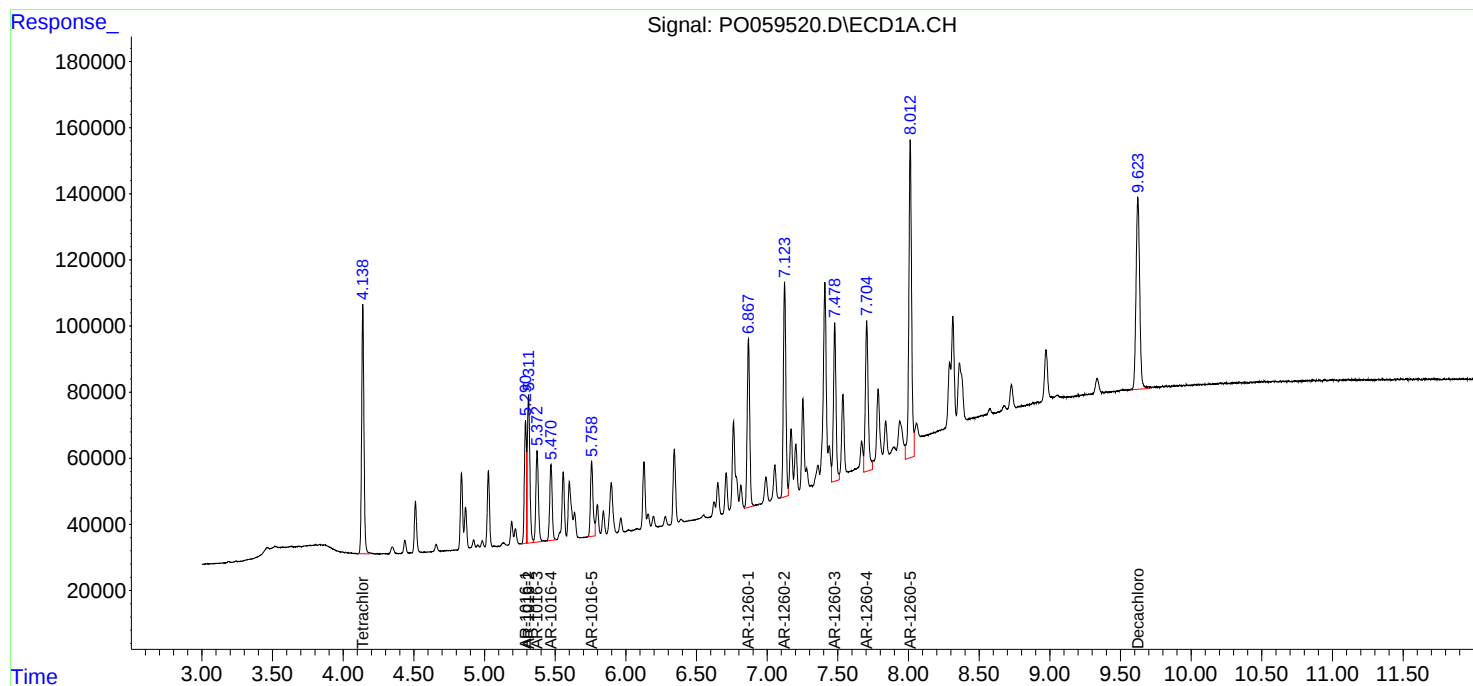
Instrument :
ECD_O
ClientSampled :
PB122360BS

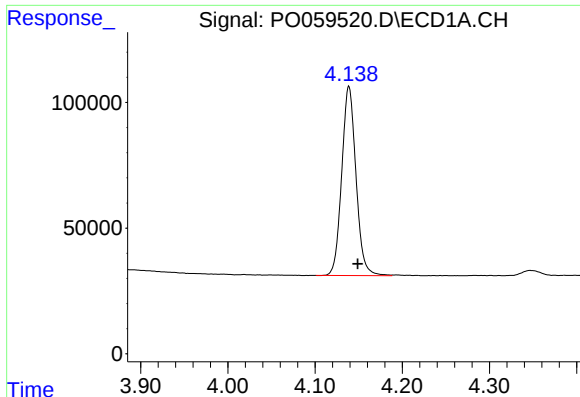
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 14:44:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





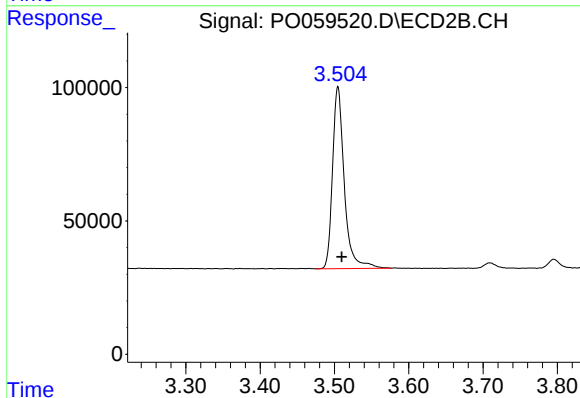
#1 Tetrachloro-m-xylene

R.T.: 4.139 min
Delta R.T.: -0.010 min
Response: 856014
Conc: 24.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122360BS

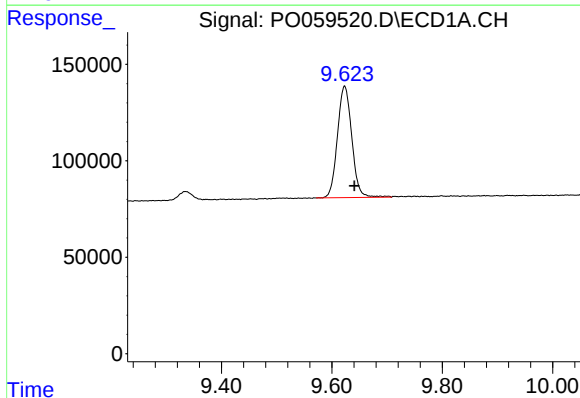
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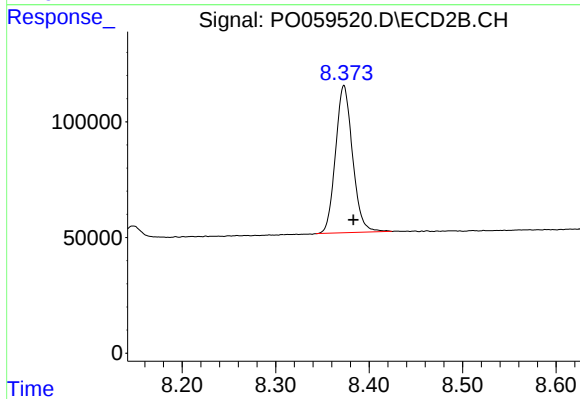
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: -0.005 min
Response: 749084
Conc: 20.81 ng/ml



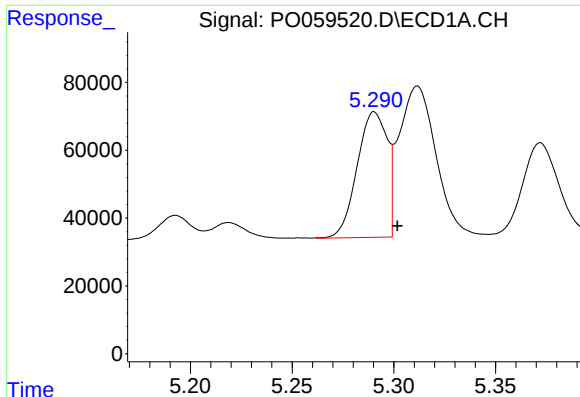
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.018 min
Response: 1045858
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.011 min
Response: 802985
Conc: 19.91 ng/ml m



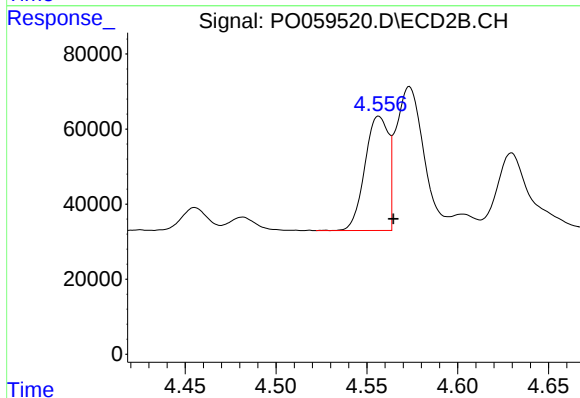
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.012 min
Response: 396537
Conc: 247.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122360BS

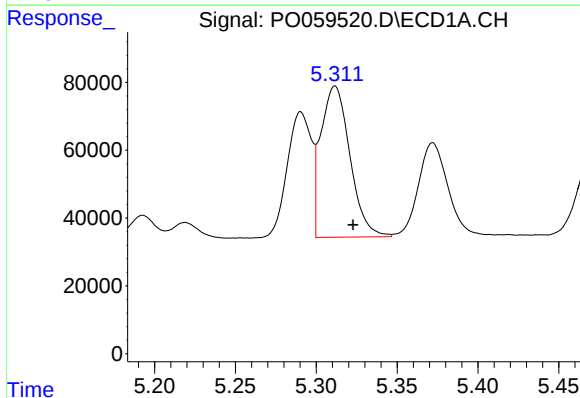
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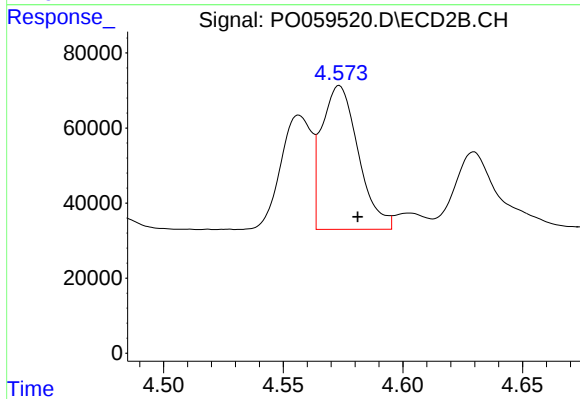
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.008 min
Response: 274239
Conc: 202.85 ng/ml



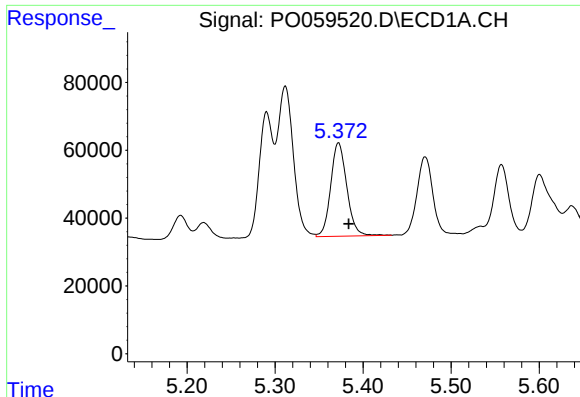
#4 AR-1016-2

R.T.: 5.312 min
Delta R.T.: -0.011 min
Response: 559011
Conc: 233.65 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.008 min
Response: 407994
Conc: 203.69 ng/ml



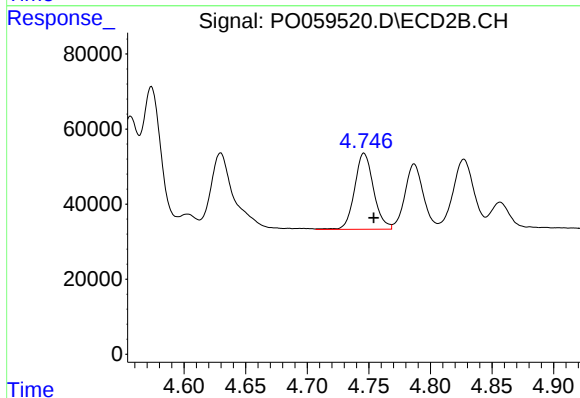
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.011 min
Response: 350383
Conc: 235.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122360BS

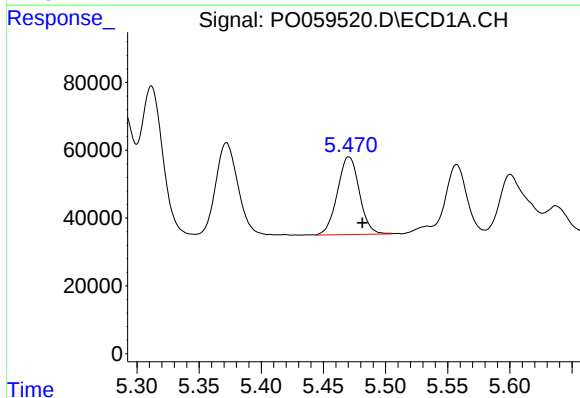
Manual Integrations
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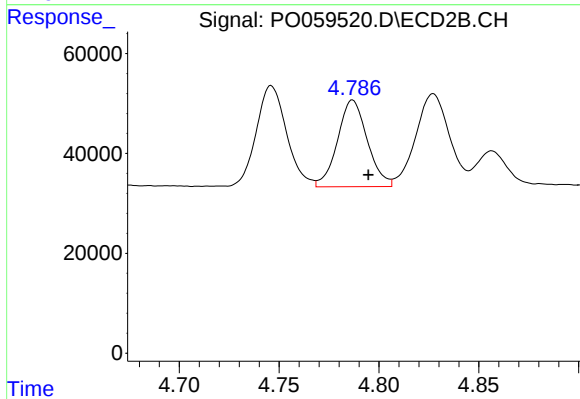
#5 AR-1016-3

R.T.: 4.746 min
Delta R.T.: -0.008 min
Response: 217775
Conc: 201.30 ng/ml



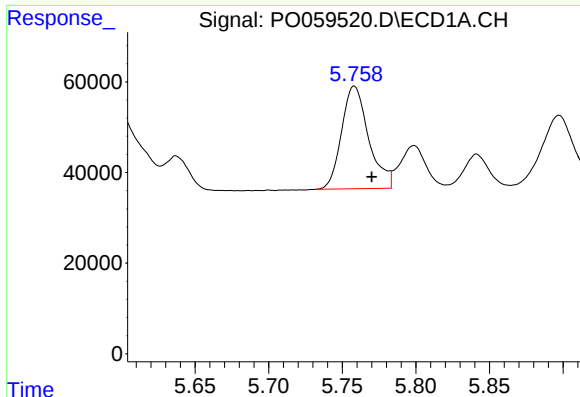
#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: -0.012 min
Response: 281949
Conc: 233.06 ng/ml m



#6 AR-1016-4

R.T.: 4.787 min
Delta R.T.: -0.008 min
Response: 180025
Conc: 199.37 ng/ml



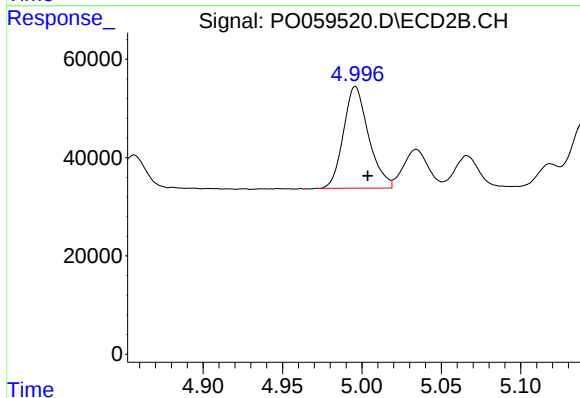
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: -0.012 min
Response: 289673
Conc: 225.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122360BS

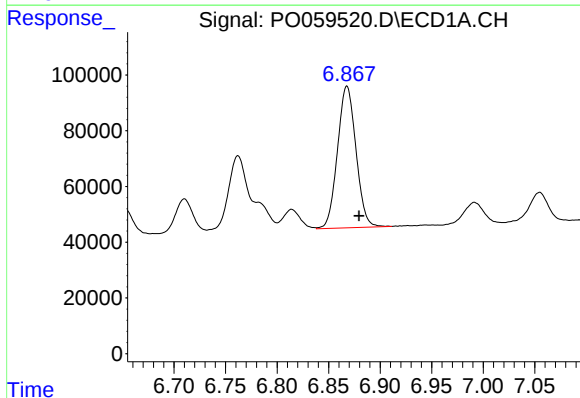
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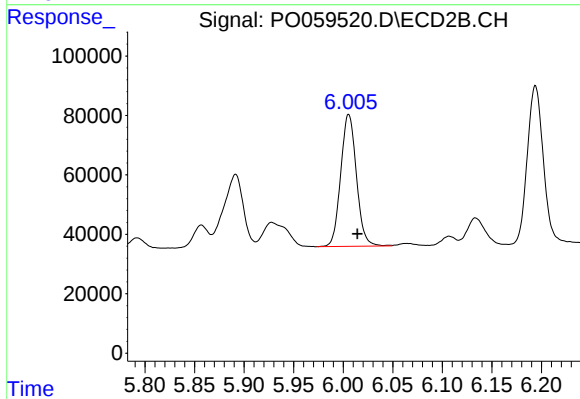
#7 AR-1016-5

R.T.: 4.996 min
Delta R.T.: -0.008 min
Response: 227910
Conc: 197.85 ng/ml



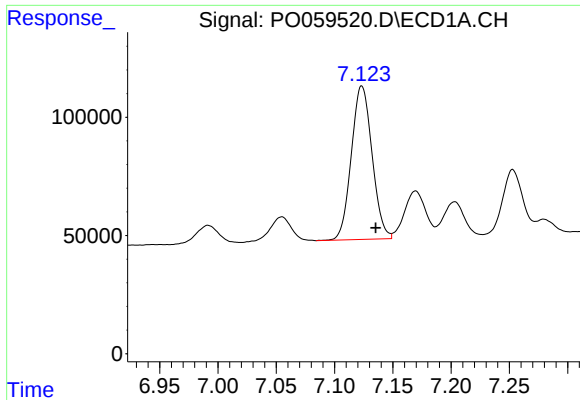
#31 AR-1260-1

R.T.: 6.868 min
Delta R.T.: -0.012 min
Response: 634929
Conc: 235.52 ng/ml



#31 AR-1260-1

R.T.: 6.006 min
Delta R.T.: -0.009 min
Response: 490552
Conc: 215.26 ng/ml



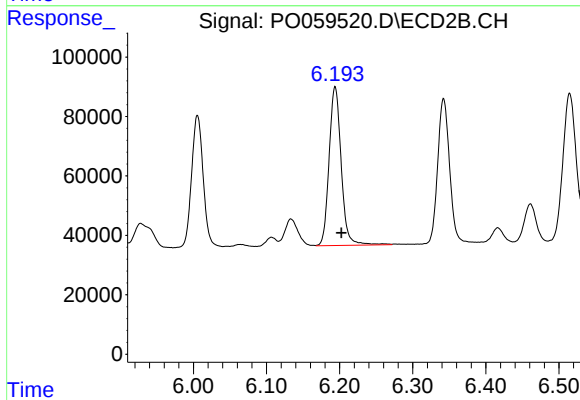
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.012 min
Response: 803213
Conc: 216.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122360BS

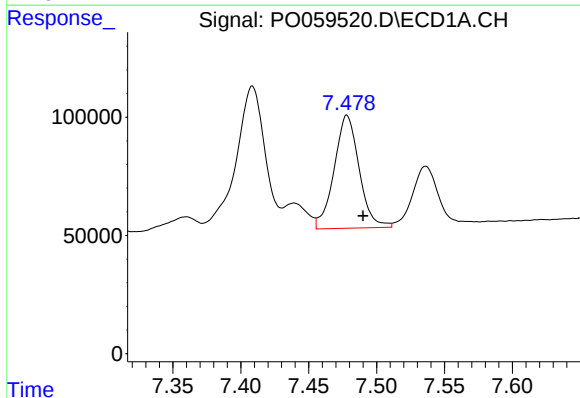
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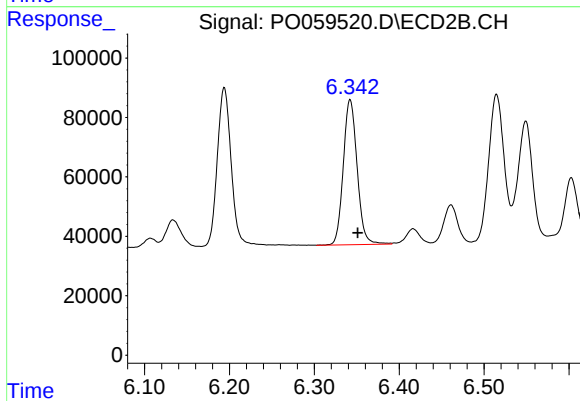
#32 AR-1260-2

R.T.: 6.194 min
Delta R.T.: -0.008 min
Response: 614171
Conc: 209.62 ng/ml



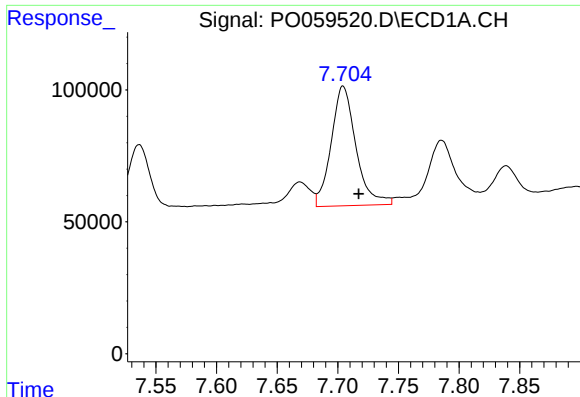
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 611726
Conc: 186.71 ng/ml



#33 AR-1260-3

R.T.: 6.342 min
Delta R.T.: -0.009 min
Response: 553888
Conc: 209.08 ng/ml



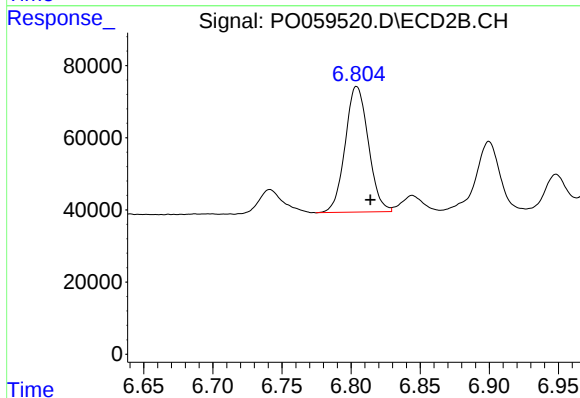
#34 AR-1260-4

R.T.: 7.704 min
Delta R.T.: -0.013 min
Response: 645641
Conc: 210.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122360BS

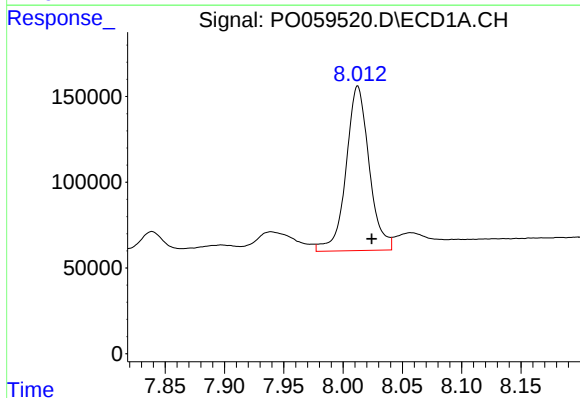
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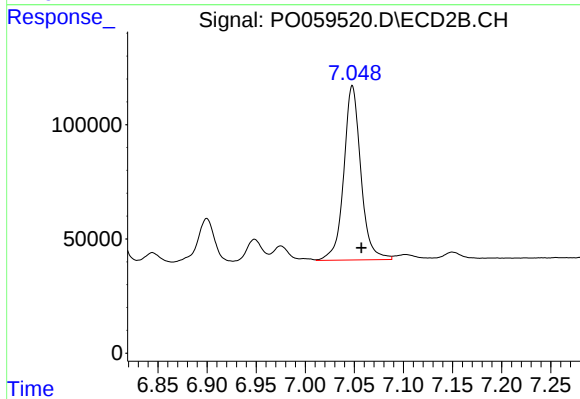
#34 AR-1260-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 406852
Conc: 179.82 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.012 min
Response: 1303037
Conc: 184.02 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 923055
Conc: 167.73 ng/ml