

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059537.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 17:33
 Operator : SM/AJ
 Sample : PB122395BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122395BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 22:54:00 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	3.504	1023966	911882	29.246	25.333
2)	SA Decachlor...	9.623	8.372	1042033	815500	19.587	20.225m
Target Compounds							
3)	L1 AR-1016-1	5.290	4.557	447584	335252	279.064m	247.979
4)	L1 AR-1016-2	5.312	4.574	649397	486224	271.431	242.747
5)	L1 AR-1016-3	5.372	4.746	407660	261112	273.685	241.355
6)	L1 AR-1016-4	5.470	4.786	325052	215020	268.693m	238.119
7)	L1 AR-1016-5	5.758	4.995	334397	270829	260.406m	235.109
31)	L7 AR-1260-1	6.867	6.005	664806	520967	246.606	228.604
32)	L7 AR-1260-2	7.123	6.193	818260	649833	220.527	221.796
33)	L7 AR-1260-3	7.478	6.341	607166	573769	185.319	216.587
34)	L7 AR-1260-4	7.704	6.804	636282	408885	207.169	180.717
35)	L7 AR-1260-5	8.012	7.049	1310621	953542	185.092	173.267

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059537.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 17:33
Operator : SM/AJ
Sample : PB122395BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

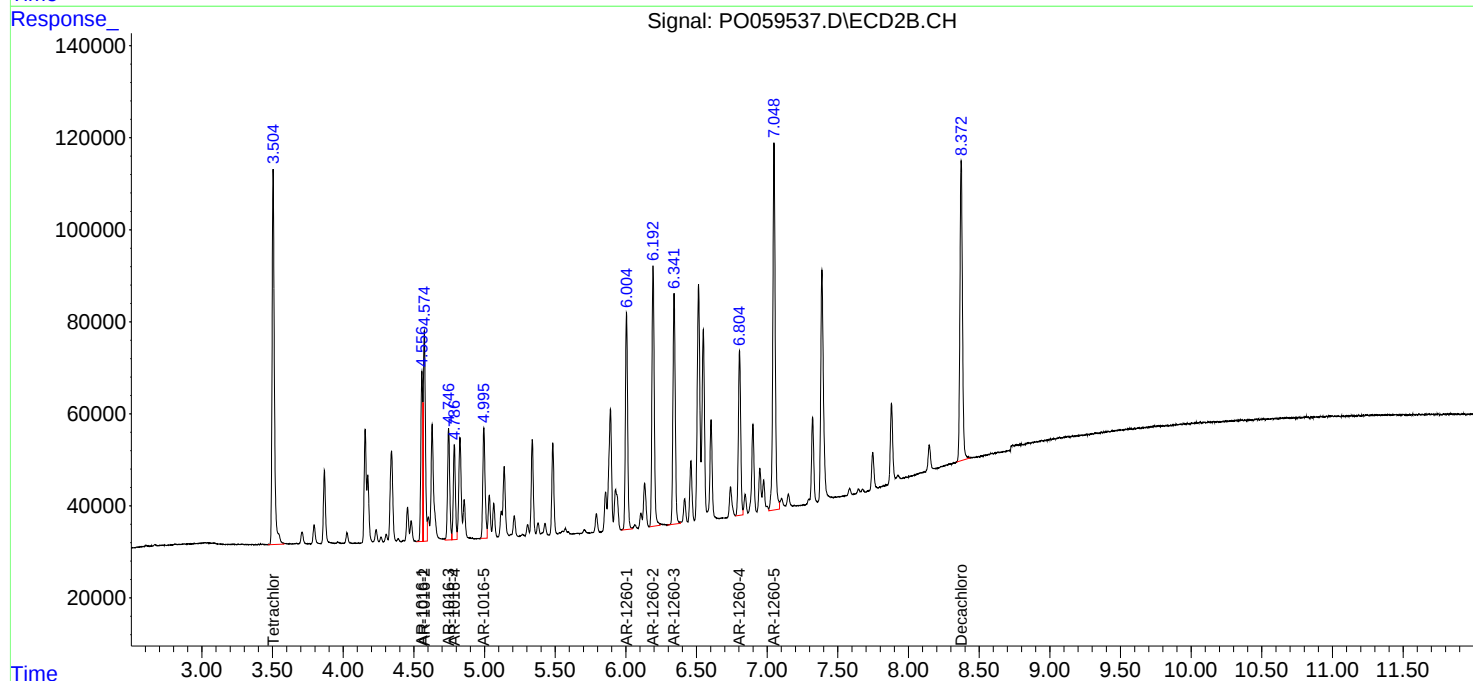
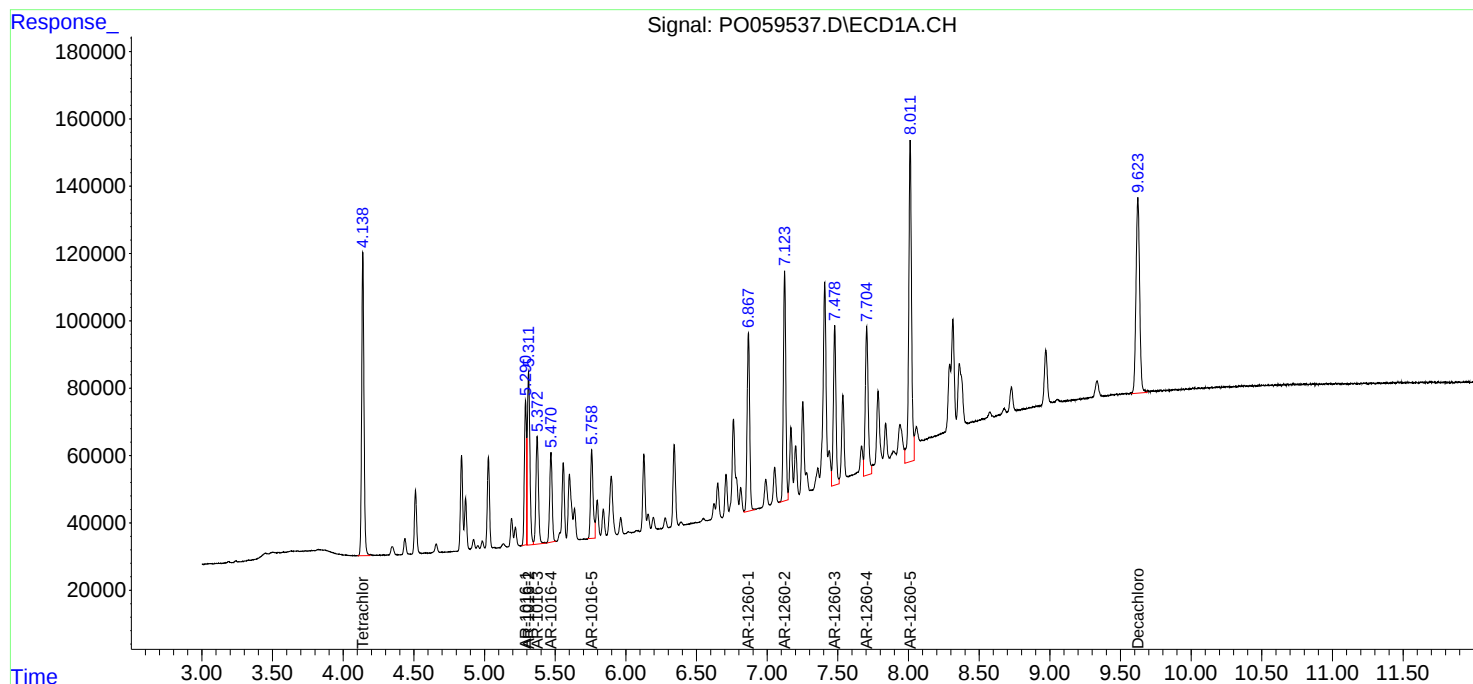
Instrument :
ECD_O
ClientSampled :
PB122395BS

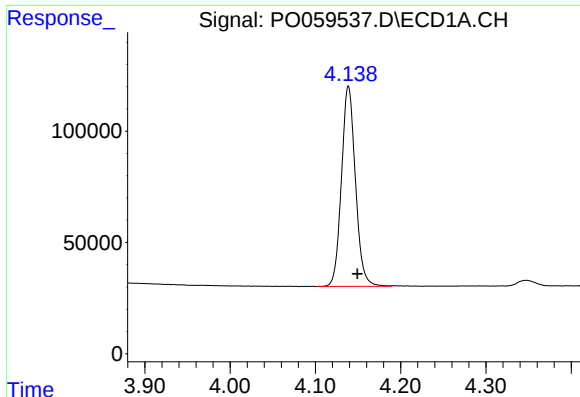
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 22:54:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





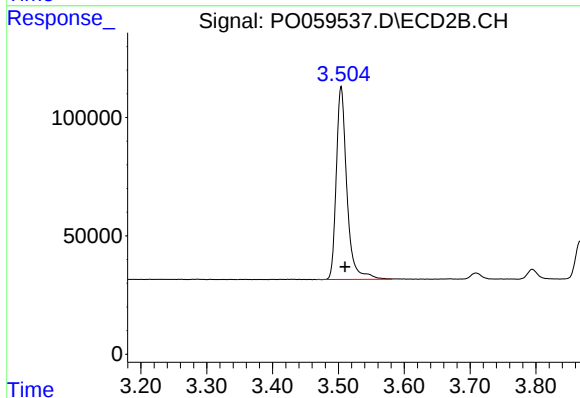
#1 Tetrachloro-m-xylene

R.T.: 4.139 min
Delta R.T.: -0.010 min
Response: 1023966
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122395BS

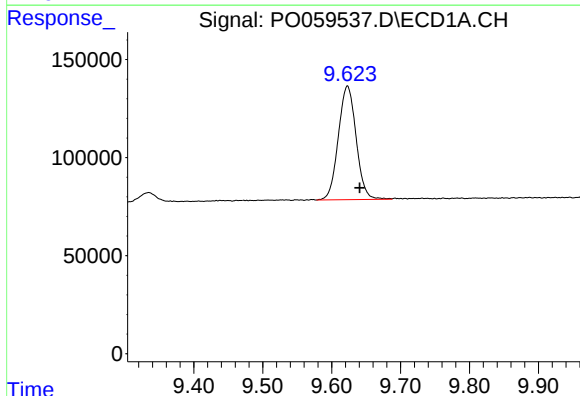
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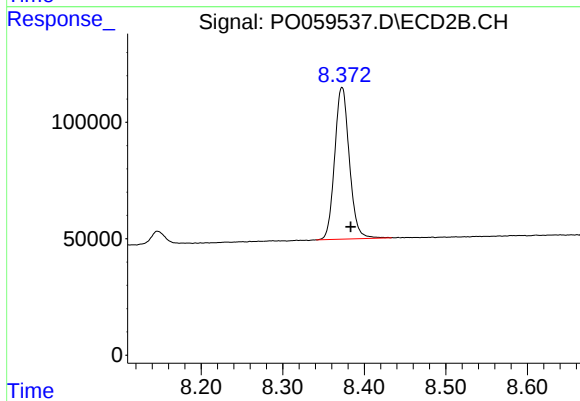
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: -0.006 min
Response: 911882
Conc: 25.33 ng/ml



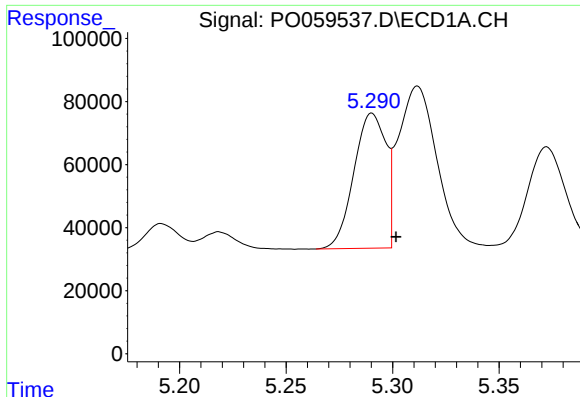
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.018 min
Response: 1042033
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.011 min
Response: 815500
Conc: 20.23 ng/ml m



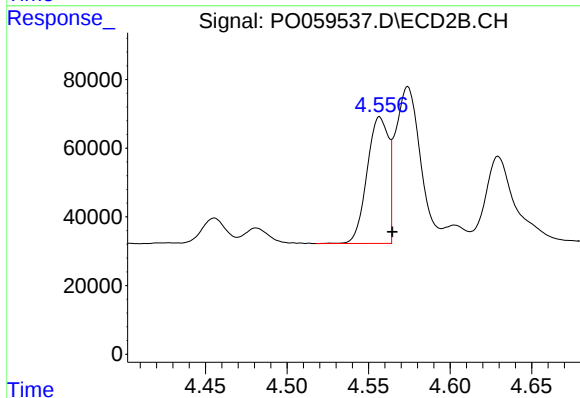
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.012 min
Response: 447584
Conc: 279.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122395BS

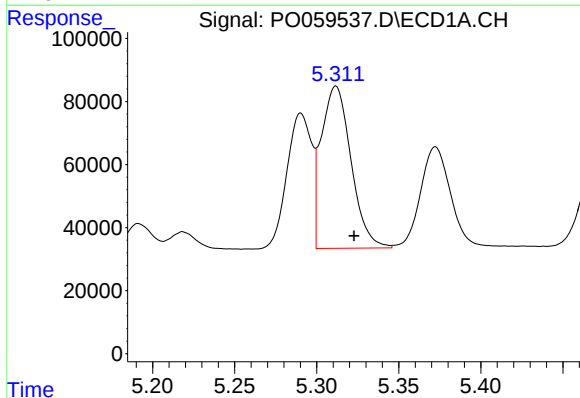
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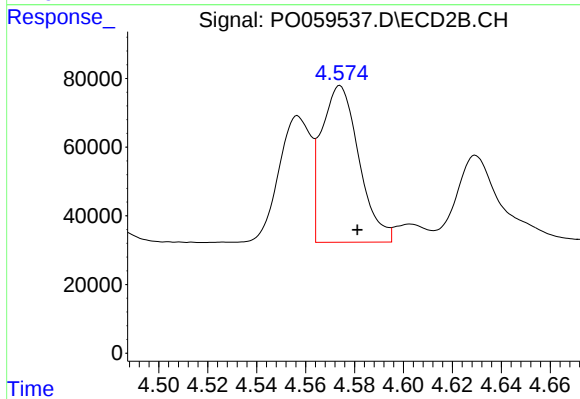
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.008 min
Response: 335252
Conc: 247.98 ng/ml



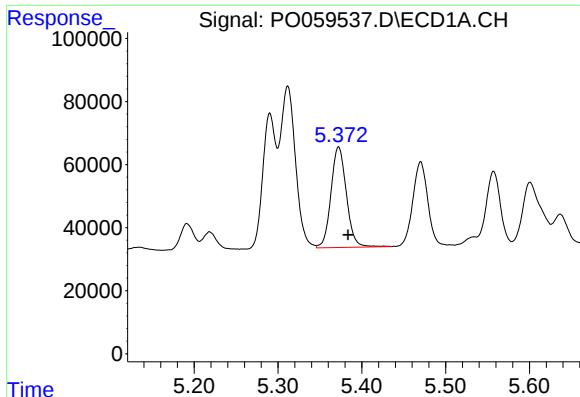
#4 AR-1016-2

R.T.: 5.312 min
Delta R.T.: -0.011 min
Response: 649397
Conc: 271.43 ng/ml



#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: -0.007 min
Response: 486224
Conc: 242.75 ng/ml



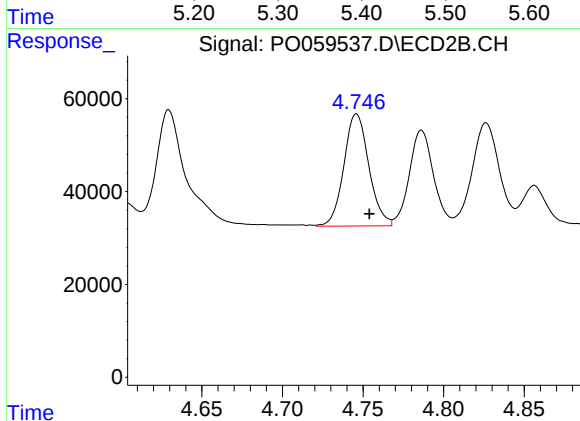
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.011 min
Response: 407660
Conc: 273.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122395BS

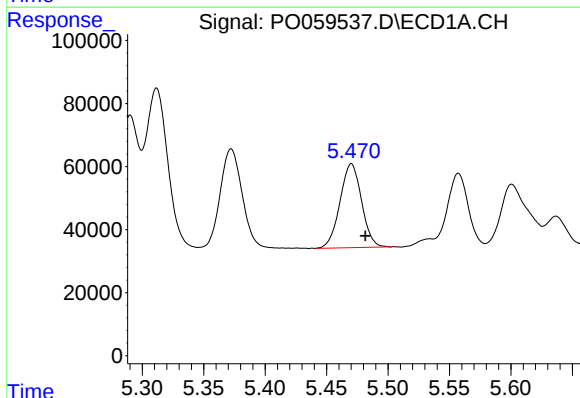
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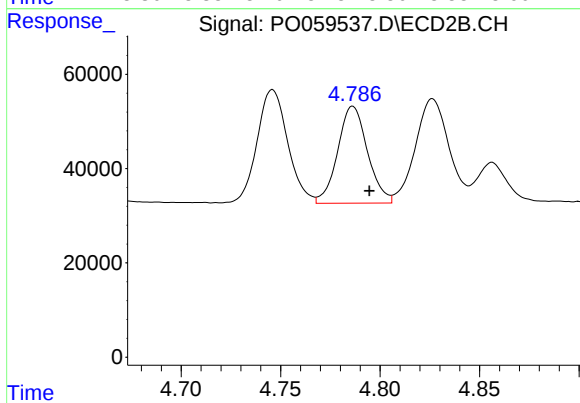
#5 AR-1016-3

R.T.: 4.746 min
Delta R.T.: -0.008 min
Response: 261112
Conc: 241.36 ng/ml



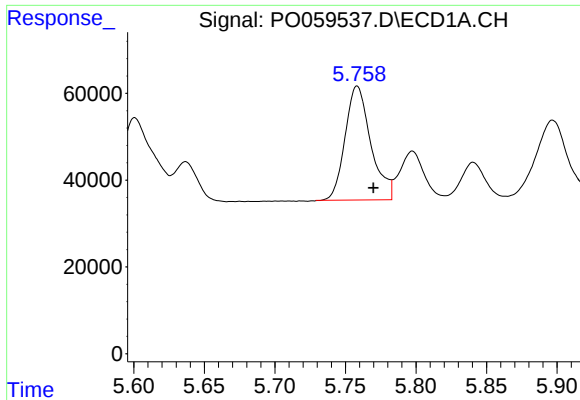
#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: -0.012 min
Response: 325052
Conc: 268.69 ng/ml m



#6 AR-1016-4

R.T.: 4.786 min
Delta R.T.: -0.008 min
Response: 215020
Conc: 238.12 ng/ml



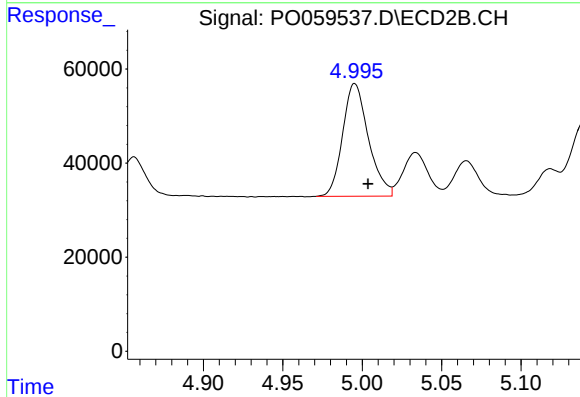
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: -0.012 min
Response: 334397
Conc: 260.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122395BS

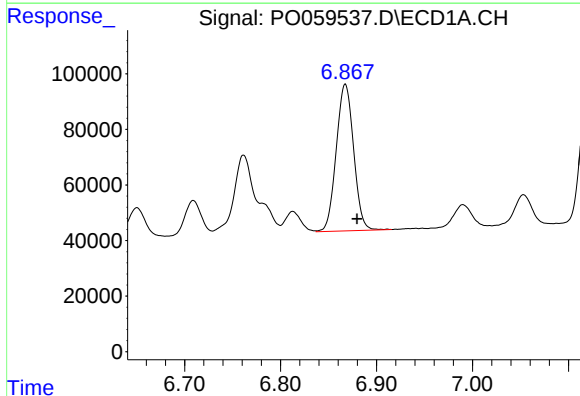
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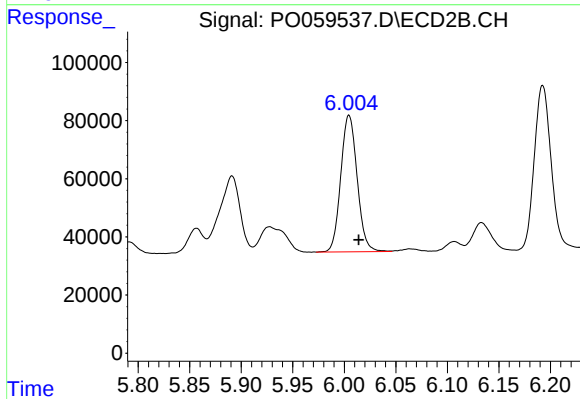
#7 AR-1016-5

R.T.: 4.995 min
Delta R.T.: -0.008 min
Response: 270829
Conc: 235.11 ng/ml



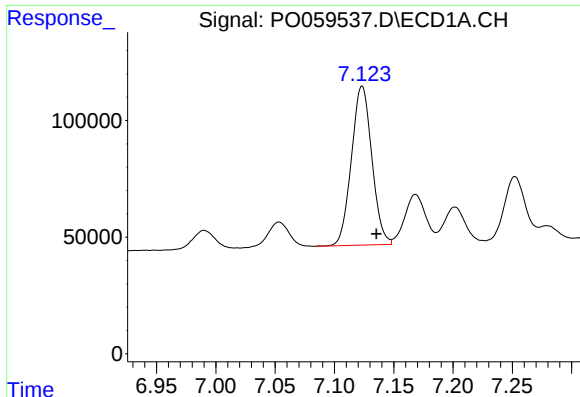
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.012 min
Response: 664806
Conc: 246.61 ng/ml



#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.010 min
Response: 520967
Conc: 228.60 ng/ml



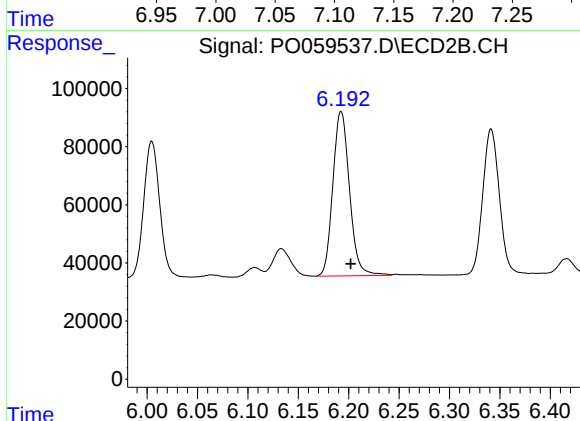
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.012 min
Response: 818260
Conc: 220.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122395BS

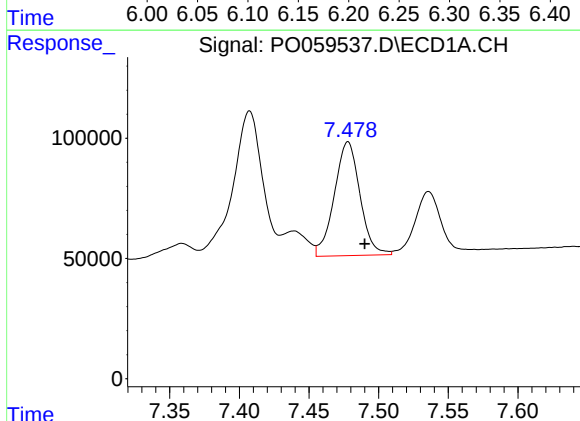
Manual Integrations
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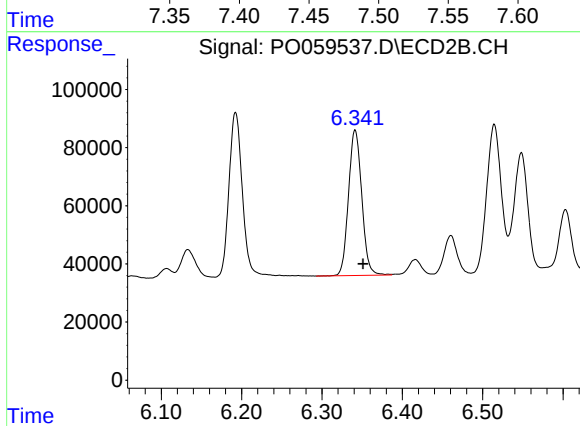
#32 AR-1260-2

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 649833
Conc: 221.80 ng/ml



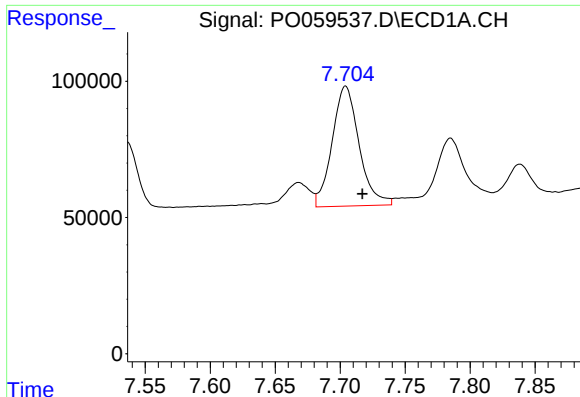
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 607166
Conc: 185.32 ng/ml



#33 AR-1260-3

R.T.: 6.341 min
Delta R.T.: -0.010 min
Response: 573769
Conc: 216.59 ng/ml



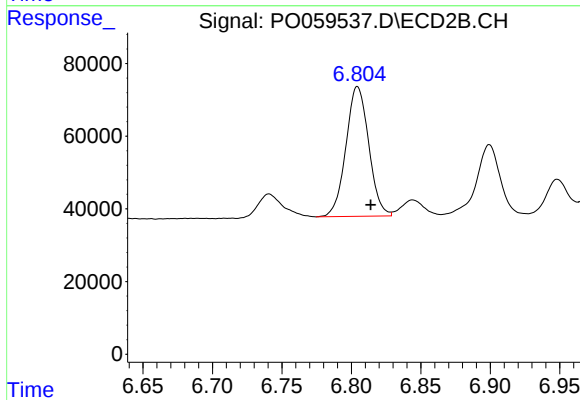
#34 AR-1260-4

R.T.: 7.704 min
Delta R.T.: -0.013 min
Response: 636282
Conc: 207.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122395BS

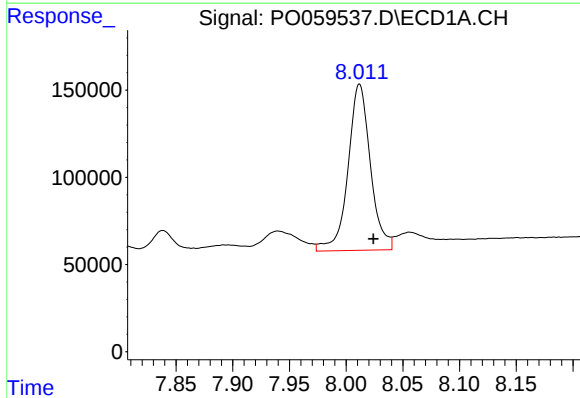
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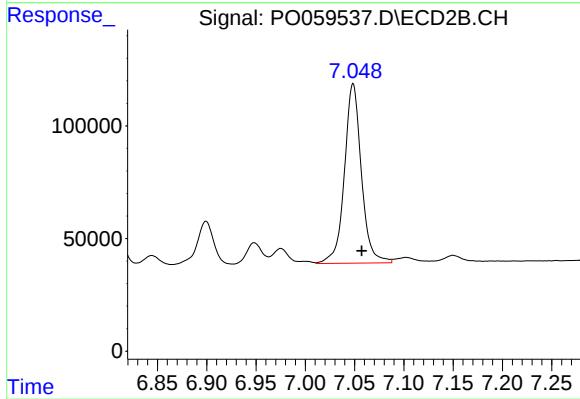
#34 AR-1260-4

R.T.: 6.804 min
Delta R.T.: -0.010 min
Response: 408885
Conc: 180.72 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.012 min
Response: 1310621
Conc: 185.09 ng/ml



#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 953542
Conc: 173.27 ng/ml