

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030519\
 Data File : P0054244.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2019 21:14
 Operator : SM/SJ
 Sample : PB117617BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB117617BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 23:51:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 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...	4.032	3.118	69879990	5018884	12.567	15.974 #
2)	SA Decachlor...	9.352	7.687	23700194	5362635	15.962	16.766
Target Compounds							
3)	L1 AR-1016-1	5.163	4.084	18049995	2330204	156.444	191.284
4)	L1 AR-1016-2	5.184	4.097	26894064	3748916	156.213	196.296 #
5)	L1 AR-1016-3	5.243	4.254	15437626	1909436	152.210	184.544
6)	L1 AR-1016-4	5.341	4.296	12489385	1466297	151.954	185.236
7)	L1 AR-1016-5	5.622	4.484	10553225	1971120	150.829	188.380m
31)	L7 AR-1260-1	6.711	5.427	15099802	3651429	153.902	180.119
32)	L7 AR-1260-2	6.964	5.611	17899369	4443687	152.063	182.132
33)	L7 AR-1260-3	7.312	5.746	11472419	3945004	158.429	174.424
34)	L7 AR-1260-4	7.537	6.188	11790541	2773722	159.204	194.366
35)	L7 AR-1260-5	7.841	6.430	24335168	6043373	158.350	173.815

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

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Data File : P0054244.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2019 21:14
Operator : SM/SJ
Sample : PB117617BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

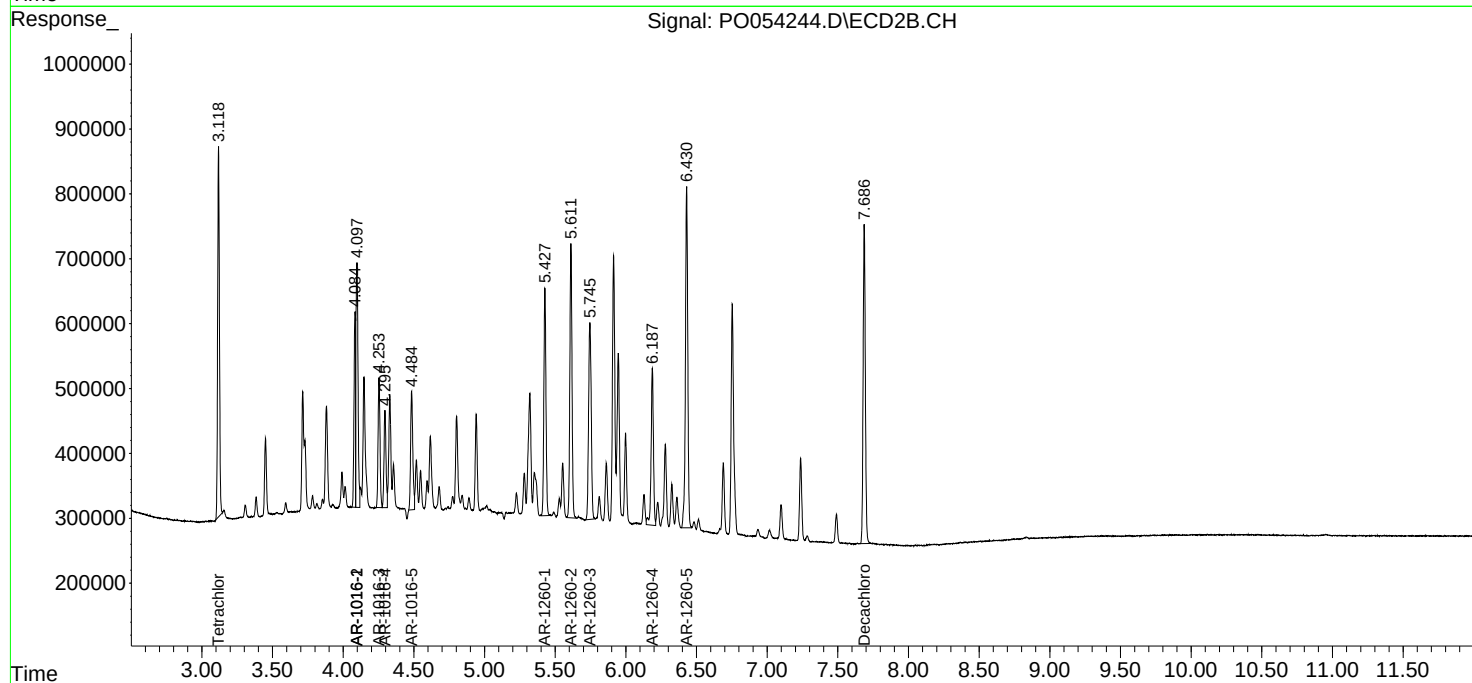
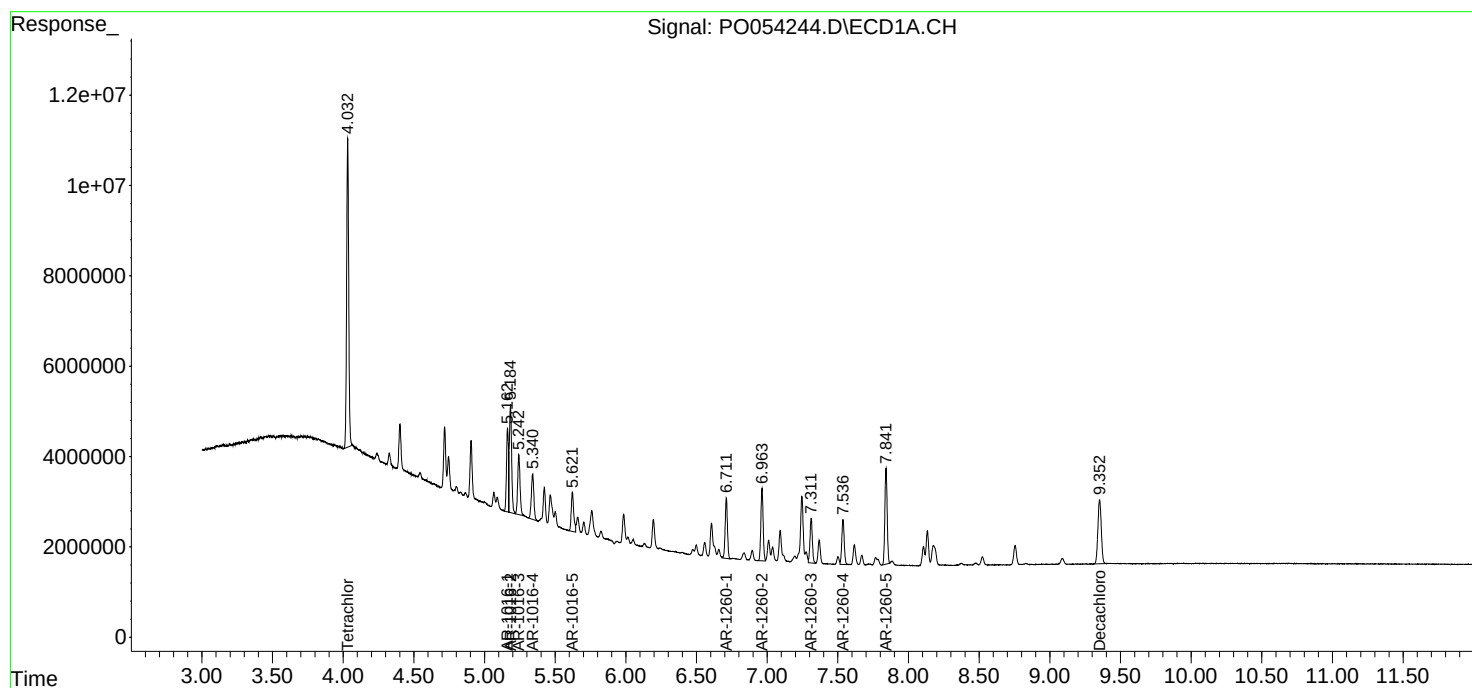
Instrument :
ECD_O
ClientSampled :
PB117617BSD

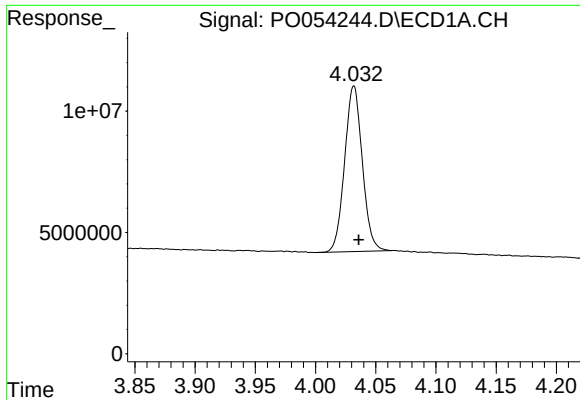
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 23:51:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 05 06:51:55 2019
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Integrator: 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





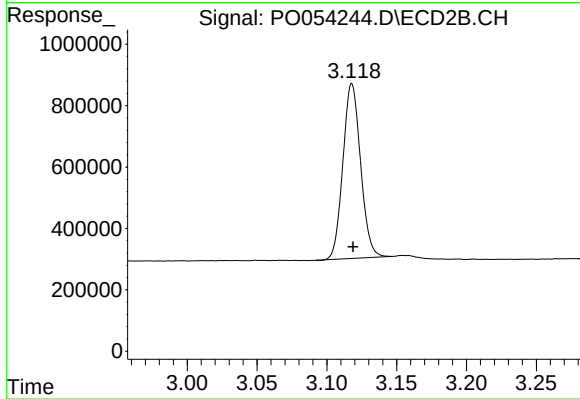
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.004 min
Response: 69879990
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117617BSD

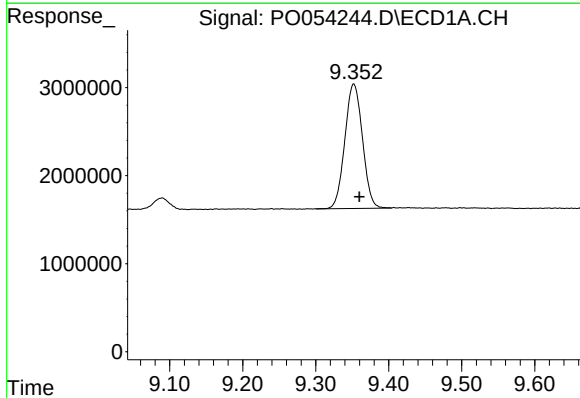
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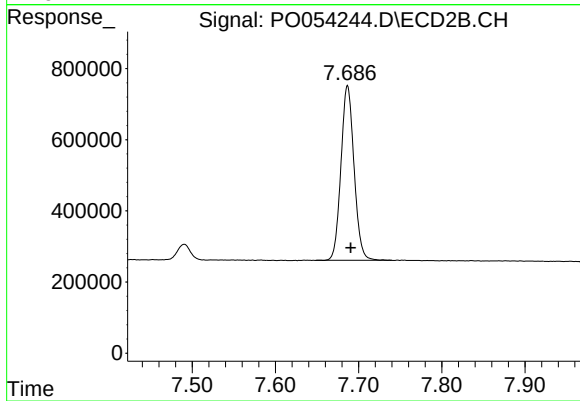
#1 Tetrachloro-m-xylene

R.T.: 3.118 min
Delta R.T.: 0.000 min
Response: 5018884
Conc: 15.97 ng/ml



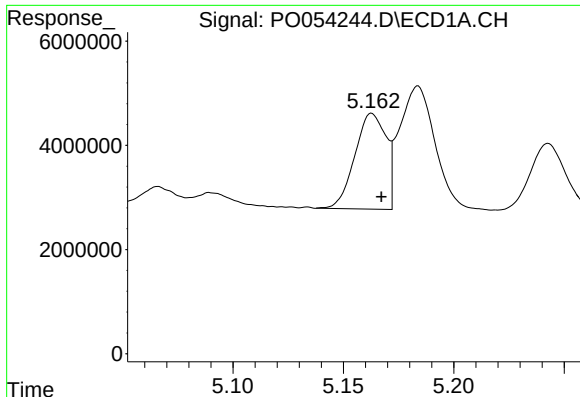
#2 Decachlorobiphenyl

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 23700194
Conc: 15.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.687 min
Delta R.T.: -0.004 min
Response: 5362635
Conc: 16.77 ng/ml



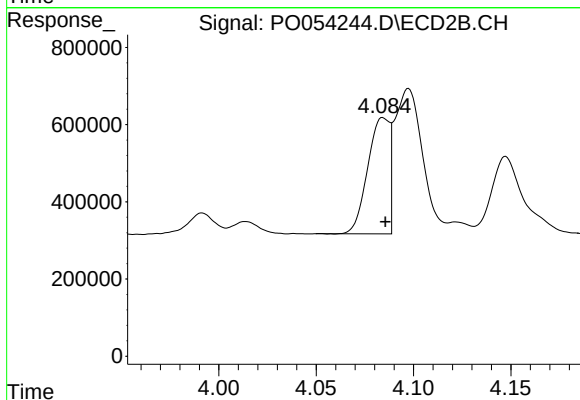
#3 AR-1016-1

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 18049995
Conc: 156.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117617BSD

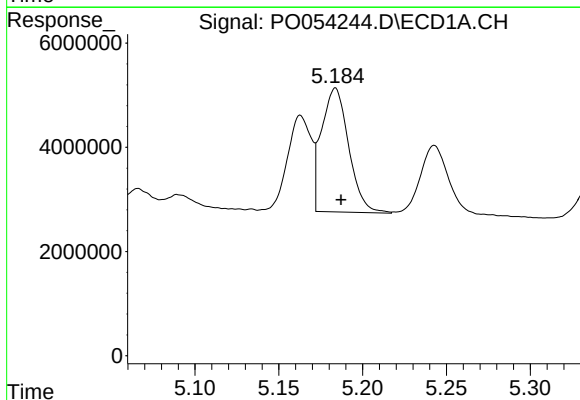
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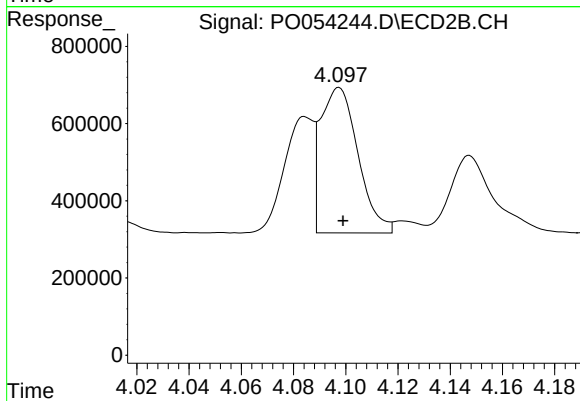
#3 AR-1016-1

R.T.: 4.084 min
Delta R.T.: -0.001 min
Response: 2330204
Conc: 191.28 ng/ml



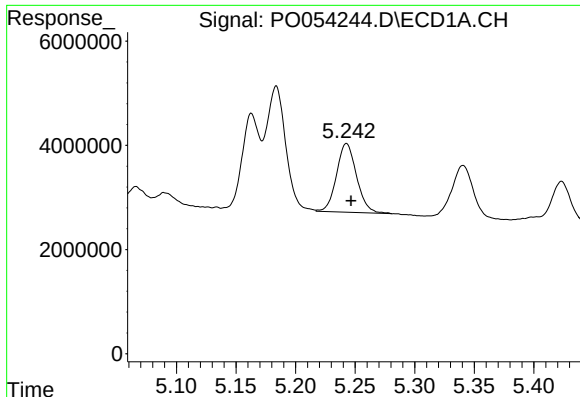
#4 AR-1016-2

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 26894064
Conc: 156.21 ng/ml



#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 3748916
Conc: 196.30 ng/ml



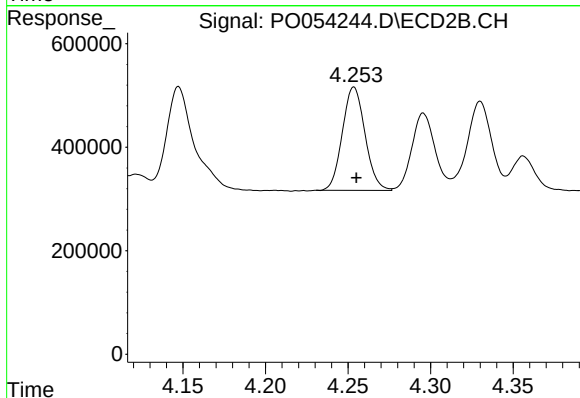
#5 AR-1016-3

R.T.: 5.243 min
Delta R.T.: -0.004 min
Response: 15437626
Conc: 152.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117617BSD

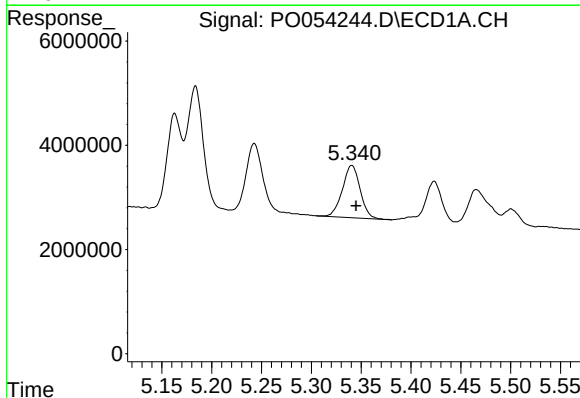
Manual Integrations
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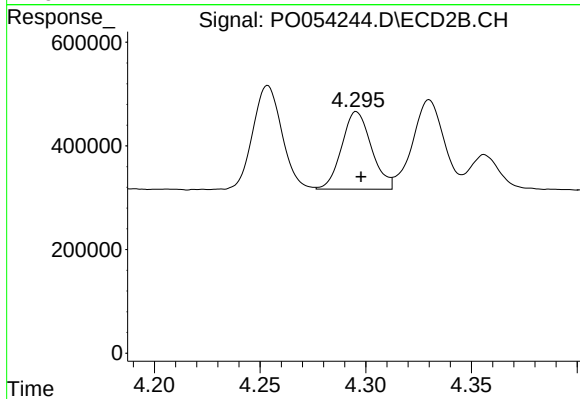
#5 AR-1016-3

R.T.: 4.254 min
Delta R.T.: -0.001 min
Response: 1909436
Conc: 184.54 ng/ml



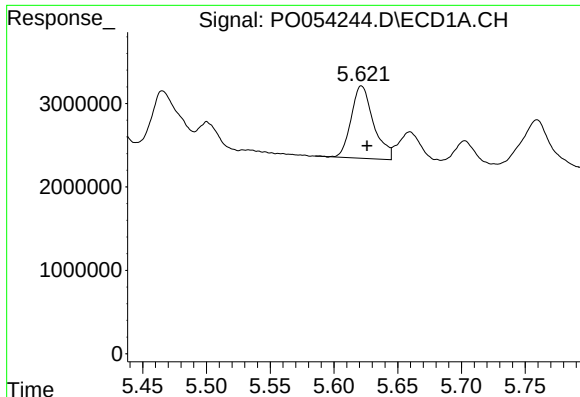
#6 AR-1016-4

R.T.: 5.341 min
Delta R.T.: -0.004 min
Response: 12489385
Conc: 151.95 ng/ml



#6 AR-1016-4

R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 1466297
Conc: 185.24 ng/ml



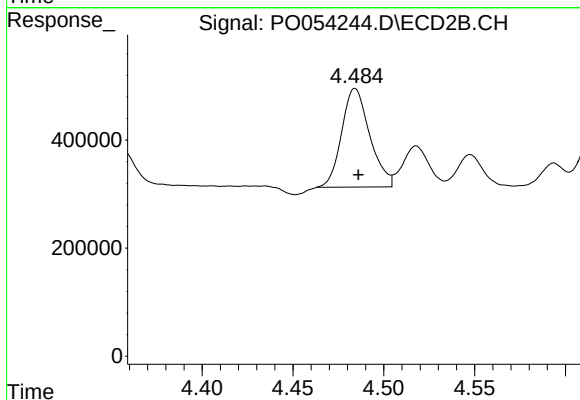
#7 AR-1016-5

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 10553225
Conc: 150.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117617BSD

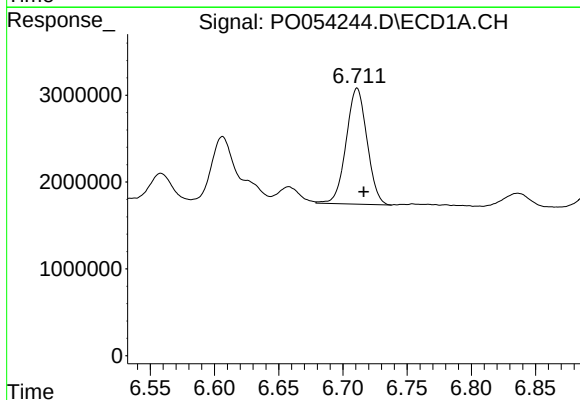
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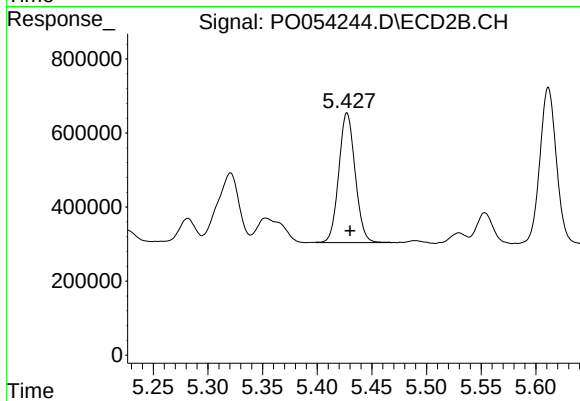
#7 AR-1016-5

R.T.: 4.484 min
Delta R.T.: -0.002 min
Response: 1971120
Conc: 188.38 ng/ml m



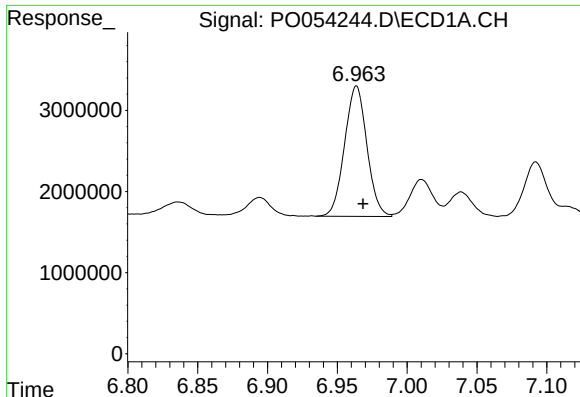
#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 15099802
Conc: 153.90 ng/ml



#31 AR-1260-1

R.T.: 5.427 min
Delta R.T.: -0.003 min
Response: 3651429
Conc: 180.12 ng/ml



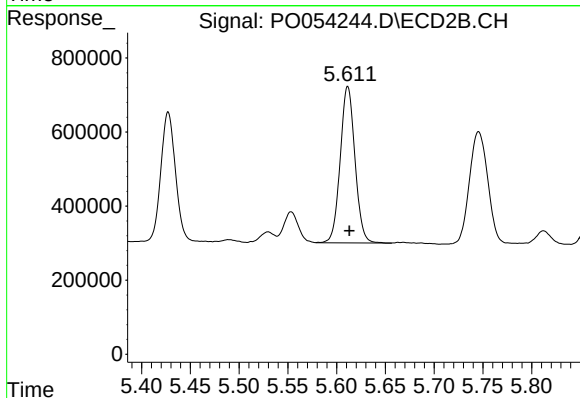
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 17899369
Conc: 152.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117617BSD

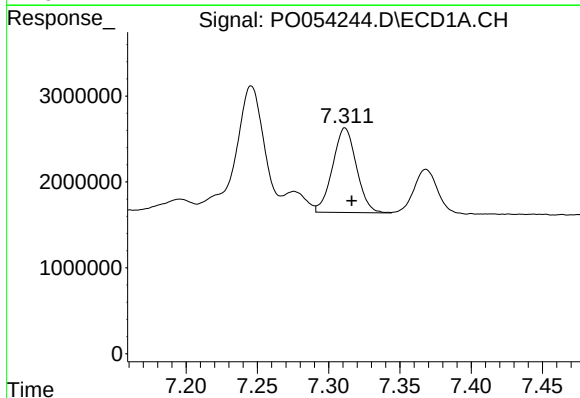
Manual Integrations
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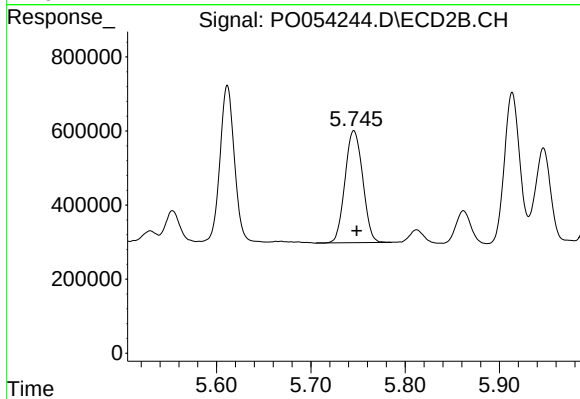
#32 AR-1260-2

R.T.: 5.611 min
Delta R.T.: -0.002 min
Response: 4443687
Conc: 182.13 ng/ml



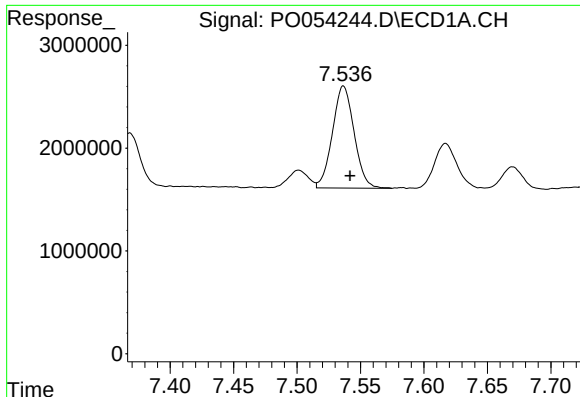
#33 AR-1260-3

R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 11472419
Conc: 158.43 ng/ml



#33 AR-1260-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 3945004
Conc: 174.42 ng/ml



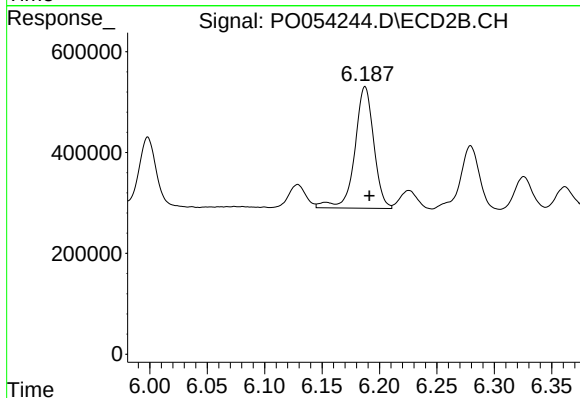
#34 AR-1260-4

R.T.: 7.537 min
Delta R.T.: -0.005 min
Response: 11790541
Conc: 159.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB117617BSD

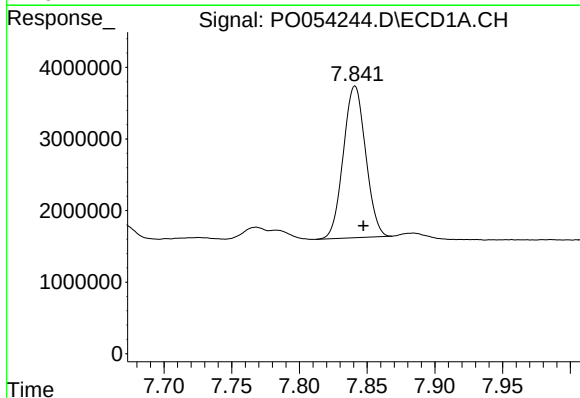
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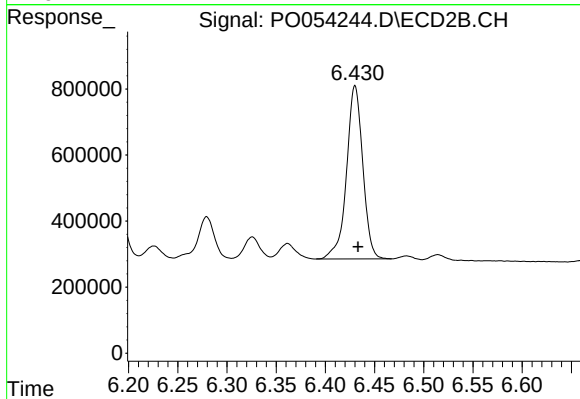
#34 AR-1260-4

R.T.: 6.188 min
Delta R.T.: -0.004 min
Response: 2773722
Conc: 194.37 ng/ml



#35 AR-1260-5

R.T.: 7.841 min
Delta R.T.: -0.006 min
Response: 24335168
Conc: 158.35 ng/ml



#35 AR-1260-5

R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 6043373
Conc: 173.82 ng/ml