

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049350.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 19:14
 Operator : SM/SJ
 Sample : PB113216BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113216BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:10:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.392	3.522	3557317	4849629	19.159	23.467
2) SA Decachlor...	10.107	8.458	5051533	4373792	18.377	21.365
Target Compounds						
3) L1 AR-1016-1	5.102	4.185	980120	1540587	207.860m	269.194 #
4) L1 AR-1016-2	5.296	4.591	1014782	2440645	209.773m	280.524 #
5) L1 AR-1016-3	5.566	4.610	1627851	3252965	217.723	281.880 #
6) L1 AR-1016-4	5.649	4.664	1436930	2229812	221.041m	277.664 #
7) L1 AR-1016-5	6.043	5.035	1081019	1890075	200.888m	273.052 #
31) L7 AR-1260-1	7.169	6.056	2261949	3714302	202.220	258.318m#
32) L7 AR-1260-2	7.425	6.244	2674997	4639552	199.364m	261.693 #
33) L7 AR-1260-3	7.710	6.395	3168067	4179994	205.900m	253.943
34) L7 AR-1260-4	8.009	6.864	2096920	2908376	191.623m	218.280
35) L7 AR-1260-5	8.328	7.104	4336488	6936598	180.896m	221.442m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049350.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 19:14
Operator : SM/SJ
Sample : PB113216BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

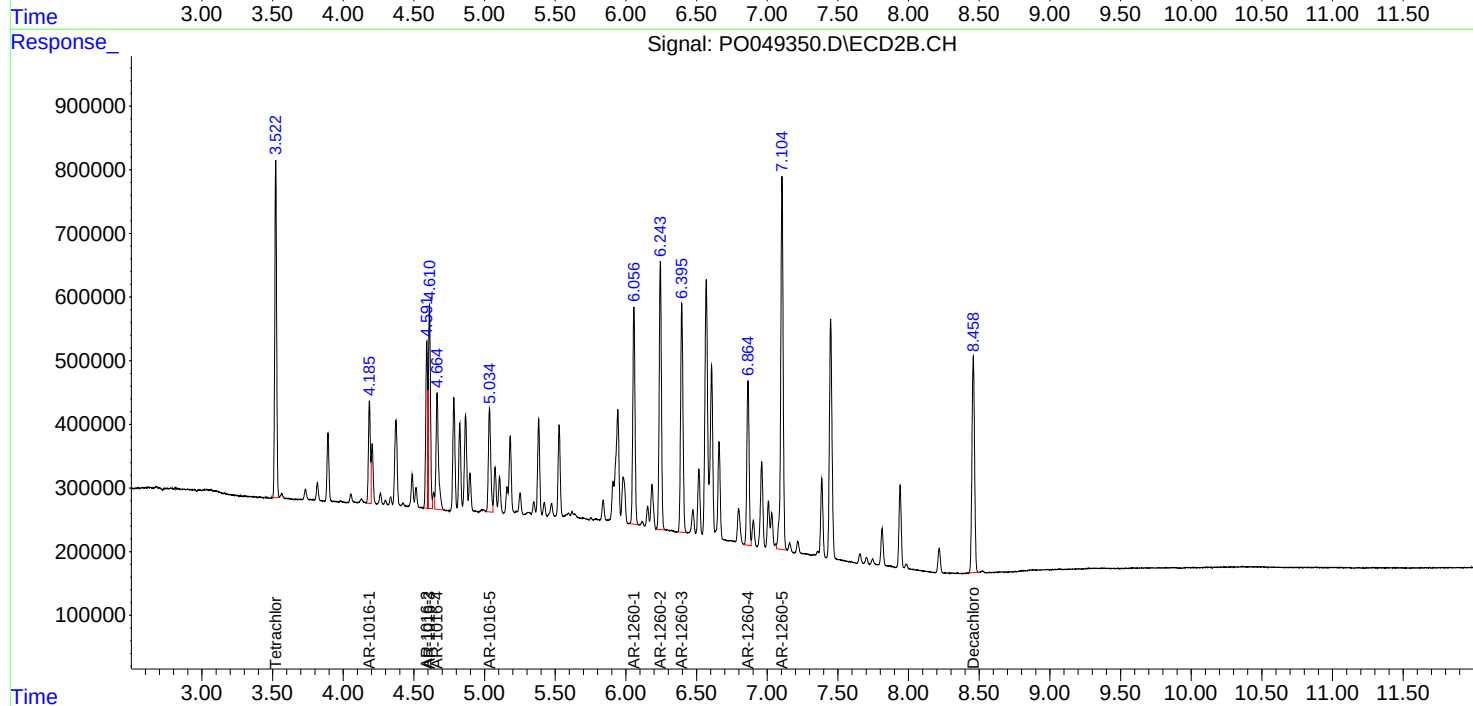
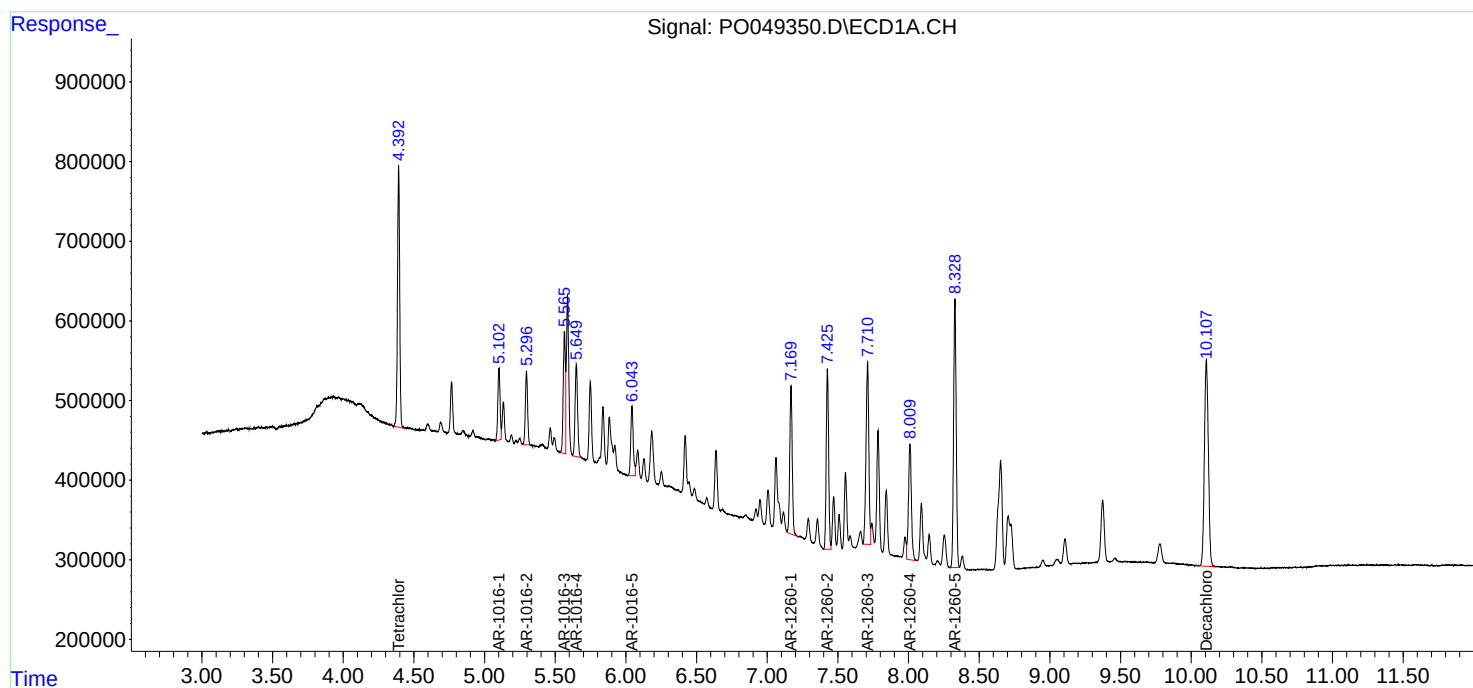
Instrument :
ECD_O
ClientSampleId :
PB113216BSD

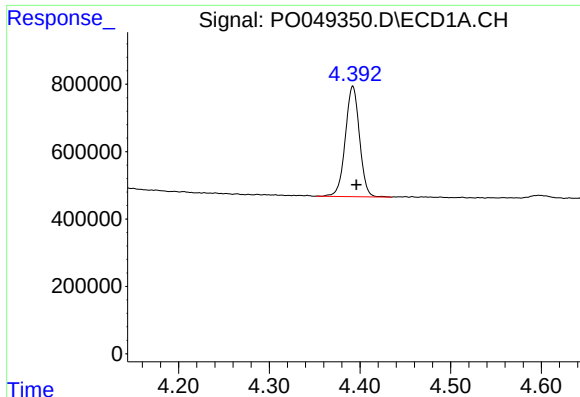
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:10:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





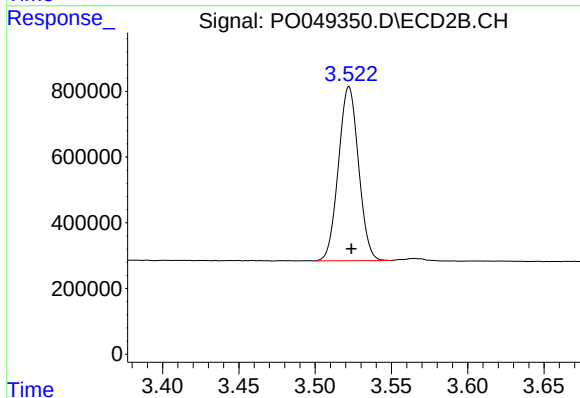
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 3557317
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113216BSD

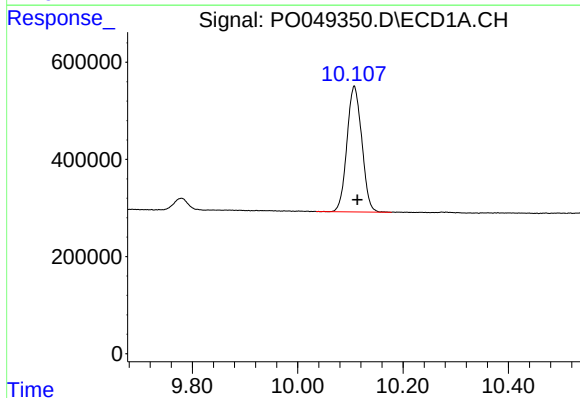
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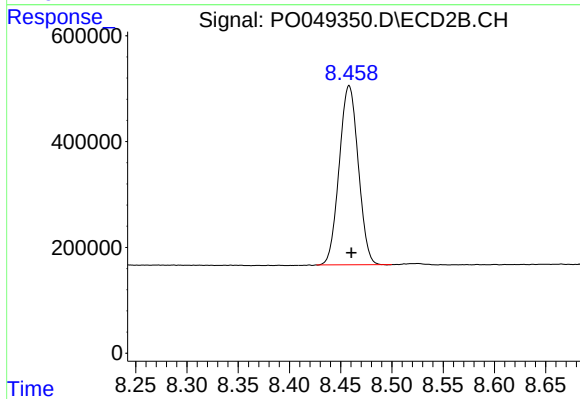
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 4849629
Conc: 23.47 ng/ml



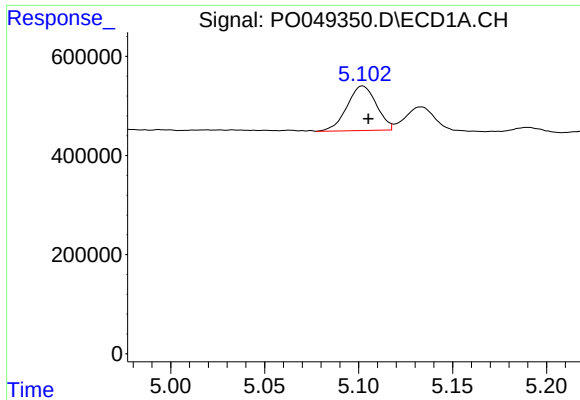
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: -0.006 min
Response: 5051533
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.002 min
Response: 4373792
Conc: 21.37 ng/ml



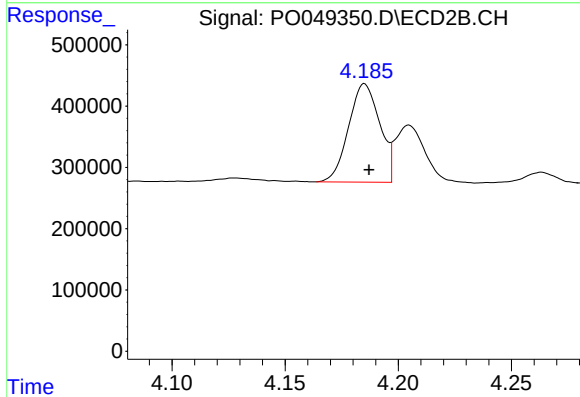
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 980120
Conc: 207.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113216BSD

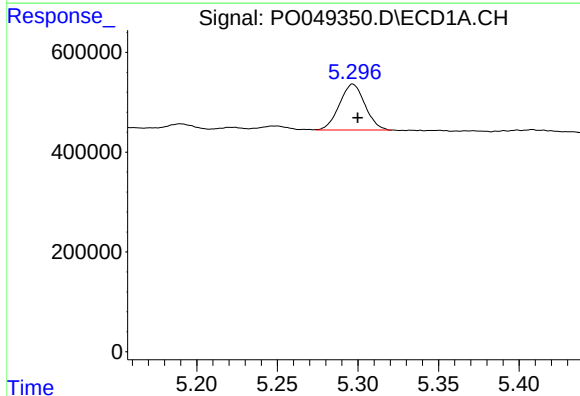
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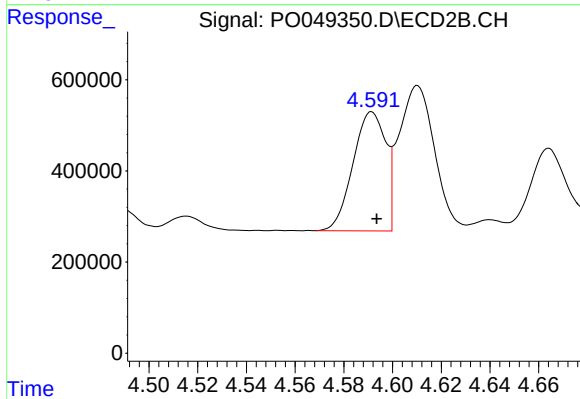
#3 AR-1016-1

R.T.: 4.185 min
Delta R.T.: -0.002 min
Response: 1540587
Conc: 269.19 ng/ml



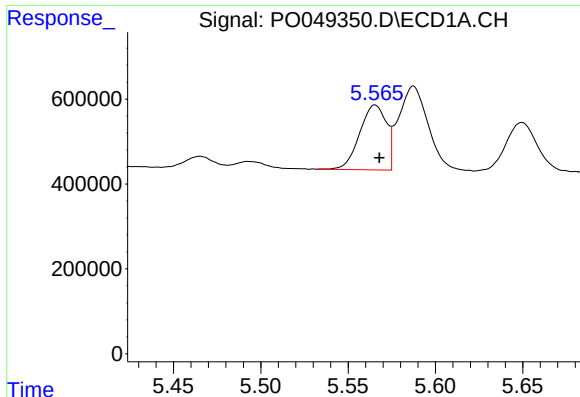
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 1014782
Conc: 209.77 ng/ml m



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.002 min
Response: 2440645
Conc: 280.52 ng/ml



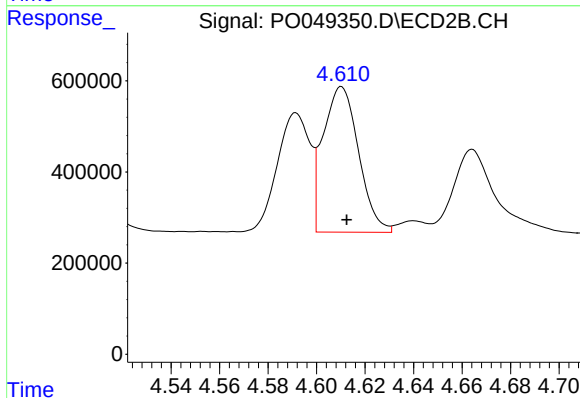
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 1627851
Conc: 217.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113216BSD

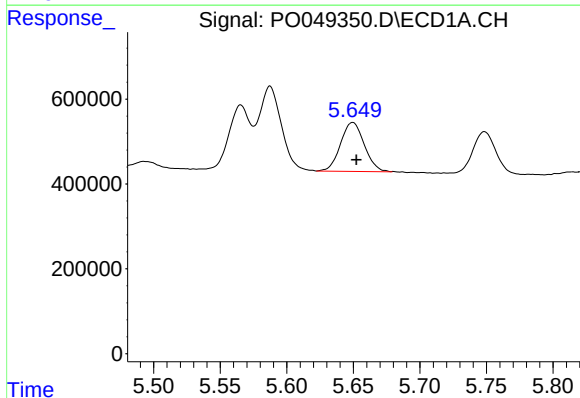
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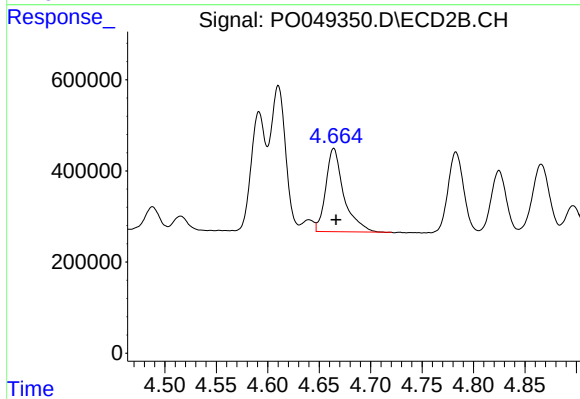
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 3252965
Conc: 281.88 ng/ml



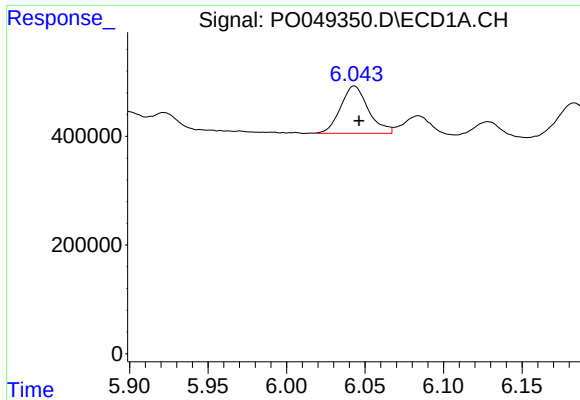
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 1436930
Conc: 221.04 ng/ml m



#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 2229812
Conc: 277.66 ng/ml



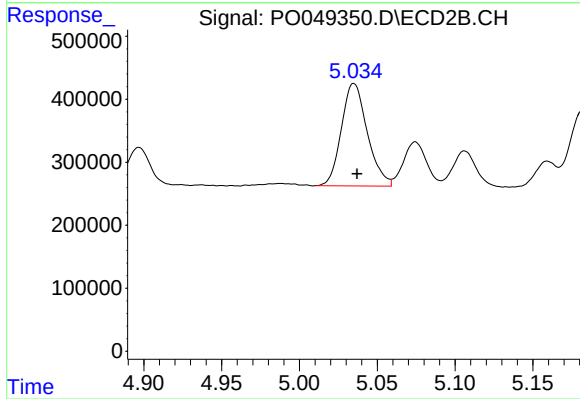
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.004 min
Response: 1081019
Conc: 200.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113216BSD

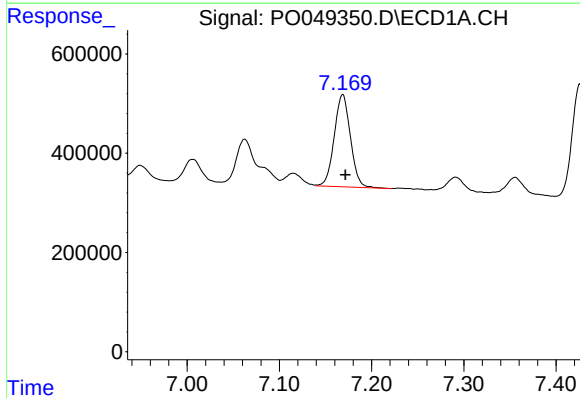
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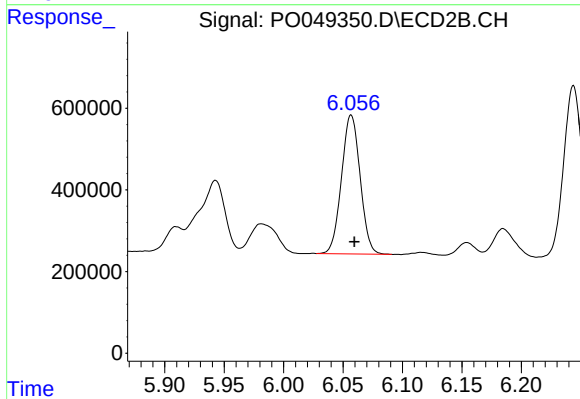
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 1890075
Conc: 273.05 ng/ml



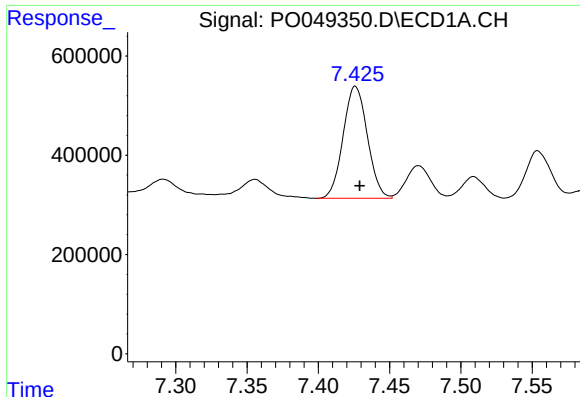
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 2261949
Conc: 202.22 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 3714302
Conc: 258.32 ng/ml m



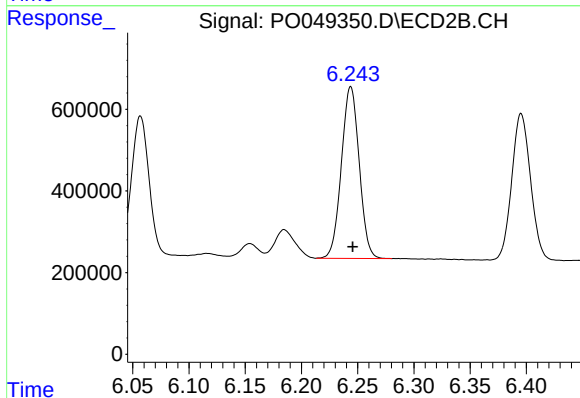
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 2674997
Conc: 199.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113216BSD

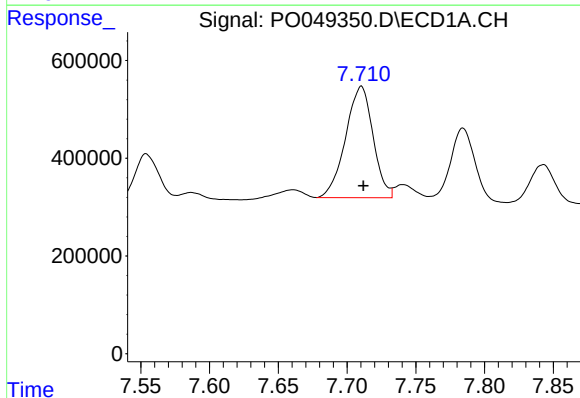
Manual Integrations
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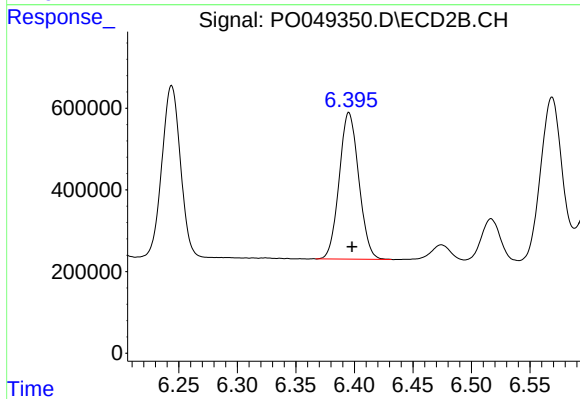
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 4639552
Conc: 261.69 ng/ml



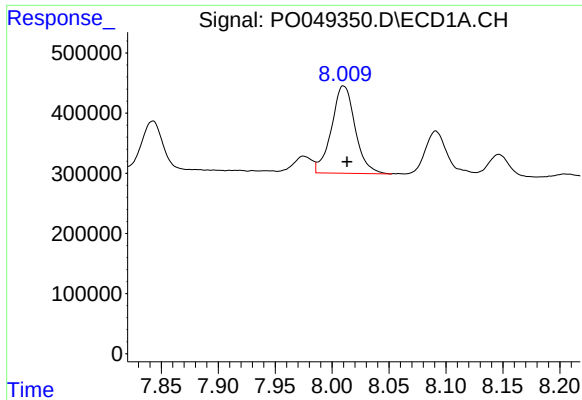
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 3168067
Conc: 205.90 ng/ml m



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 4179994
Conc: 253.94 ng/ml



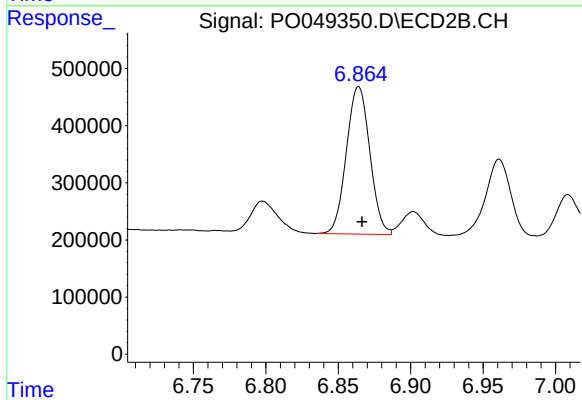
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 2096920
Conc: 191.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113216BSD

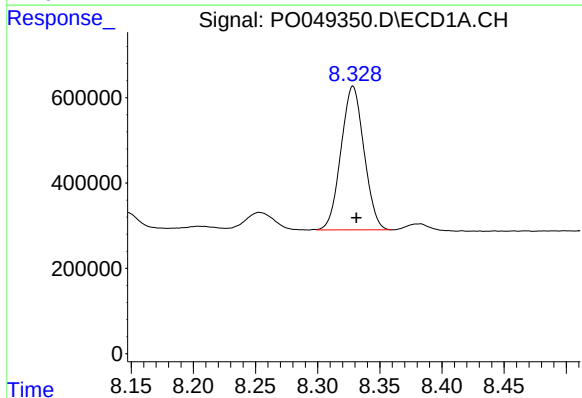
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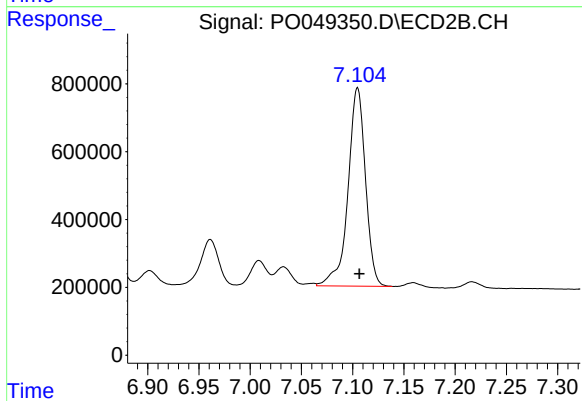
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 2908376
Conc: 218.28 ng/ml



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.003 min
Response: 4336488
Conc: 180.90 ng/ml m



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 6936598
Conc: 221.44 ng/ml m