

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 15:04
 Operator : SM/SJ
 Sample : J4779-05MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-02-092418-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:01:41 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...	4.394	3.525	6376338	6906953	34.341	33.423
2)	SA Decachlor...	10.111	8.459	4857483	3303973	17.671	16.139
Target Compounds							
3)	L1 AR-1016-1	5.103	4.186	1285303	1486962	272.583m	259.824m
4)	L1 AR-1016-2	5.299	4.595	1176523	2232703	243.208m	256.624
5)	L1 AR-1016-3	5.566	4.613	2323691	3261392	310.791m	282.611
6)	L1 AR-1016-4	5.650	4.670	1736225	2856185	267.082m	355.662 #
7)	L1 AR-1016-5	6.044	5.033	1410315	1507933	262.082m	217.845
31)	L7 AR-1260-1	7.170	6.057	2976644	3807570	266.115	264.804
32)	L7 AR-1260-2	7.426	6.244	3166628	3496543	236.005	197.222
33)	L7 AR-1260-3	7.710	6.396	4279440	3168865	278.131	192.515 #
34)	L7 AR-1260-4	8.011	6.865	2466183	2158159	225.367	161.975 #
35)	L7 AR-1260-5	8.330	7.105	4049896	5520509	168.941	176.235

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
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Acq On : 26 Sep 2018 15:04
Operator : SM/SJ
Sample : J4779-05MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

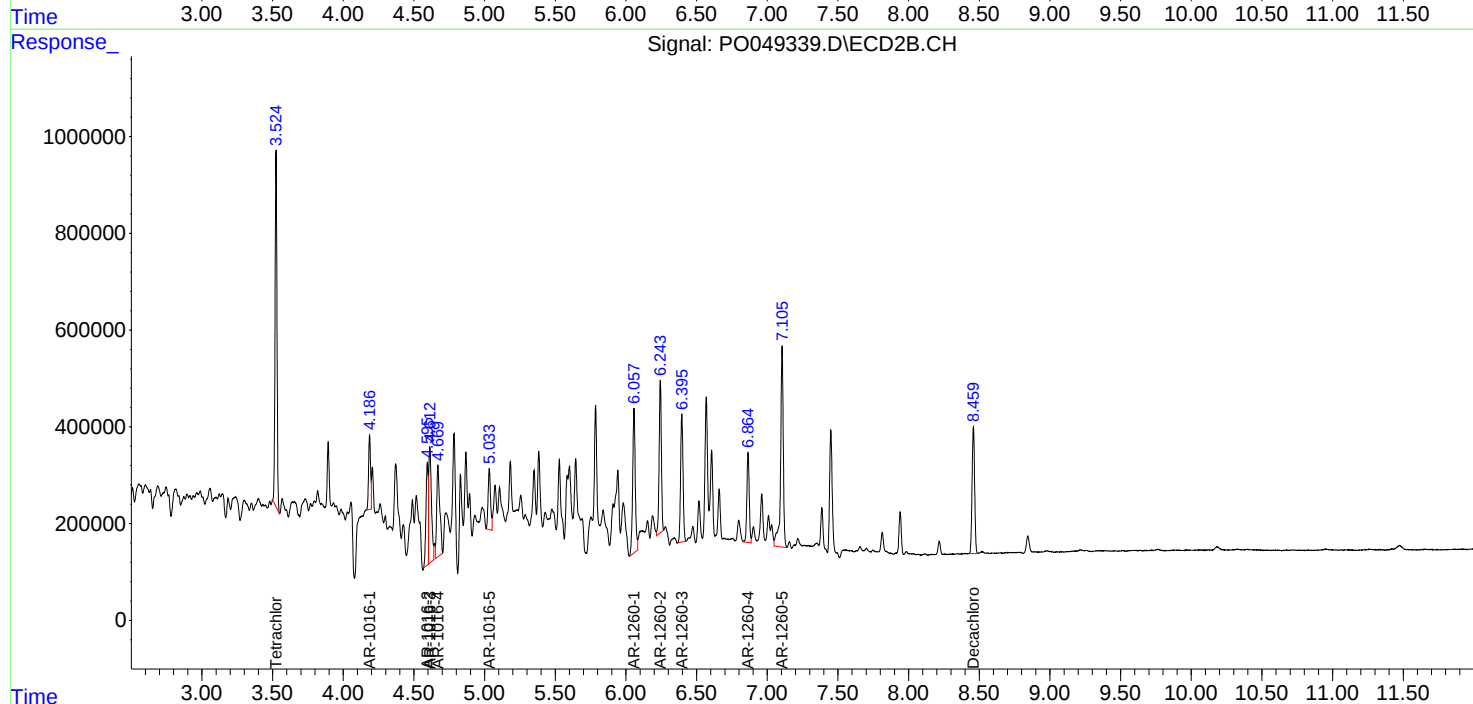
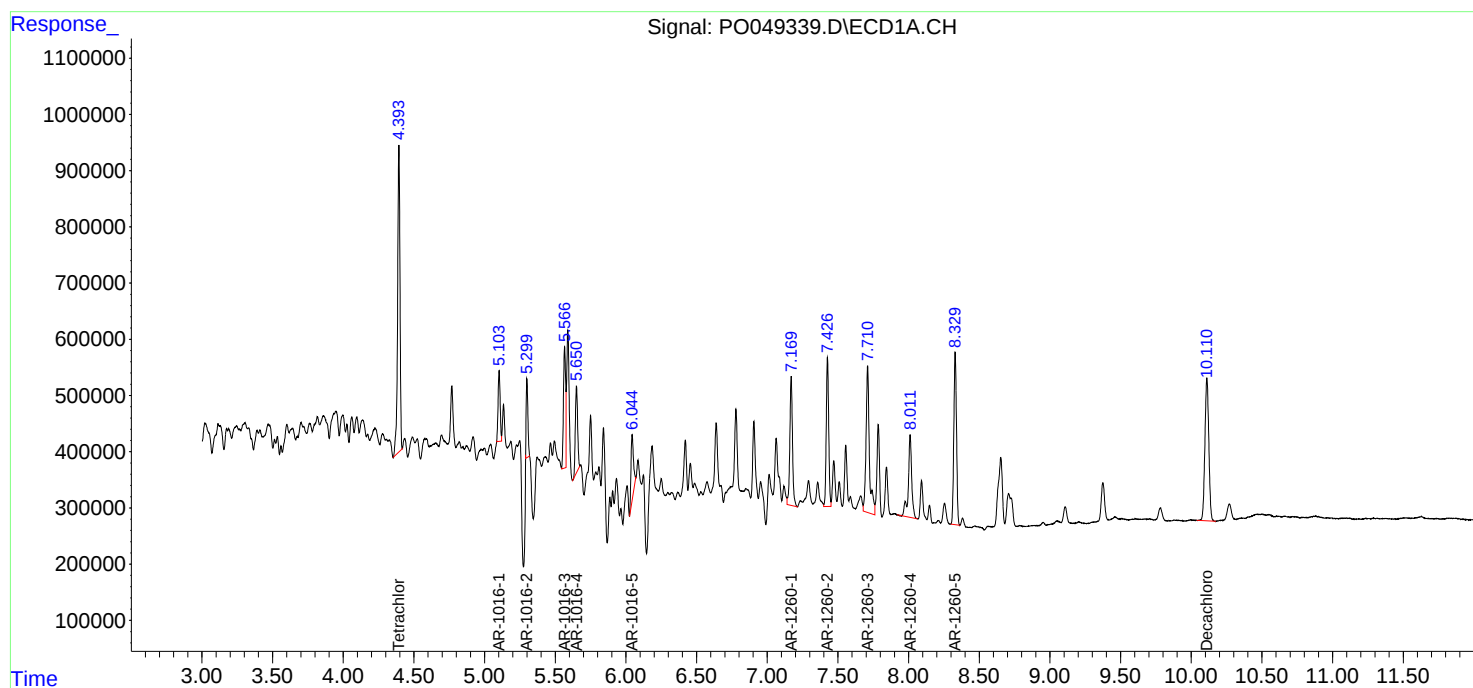
Instrument :
ECD_O
ClientSampleID :
SU-02-092418-AMS

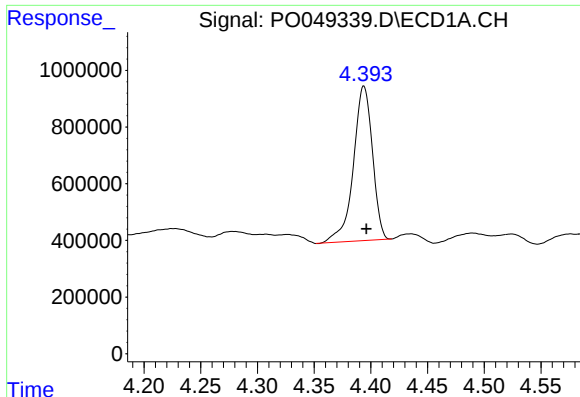
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Integration File signal 1: autoint1.e
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Quant Time: Sep 27 01:01:41 2018
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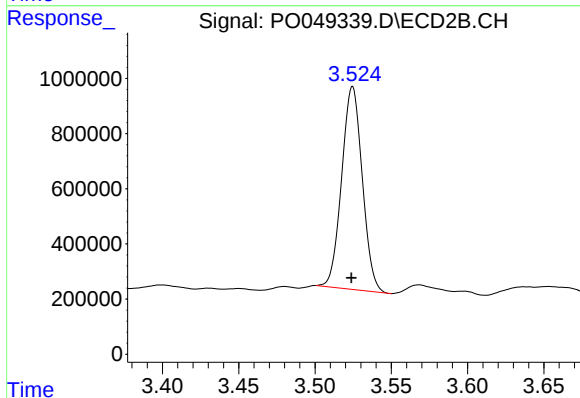
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 6376338
Conc: 34.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMS

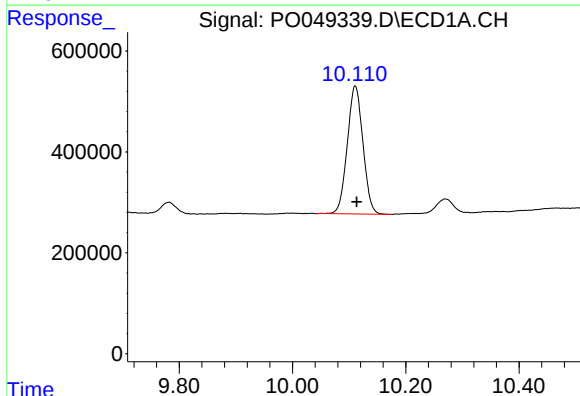
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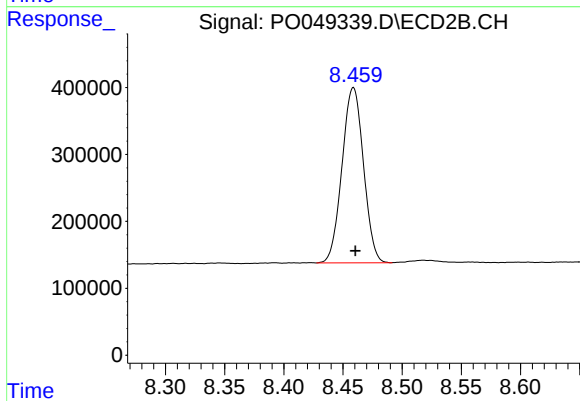
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 6906953
Conc: 33.42 ng/ml



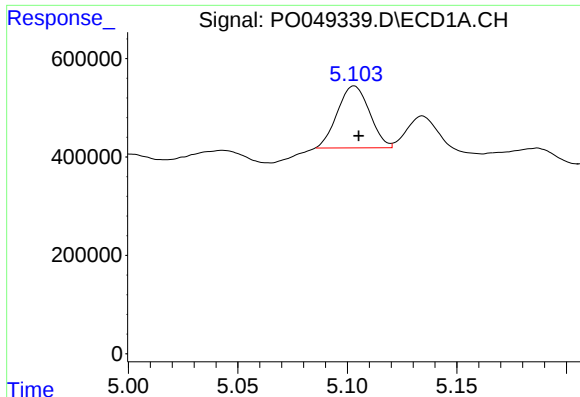
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 4857483
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 3303973
Conc: 16.14 ng/ml



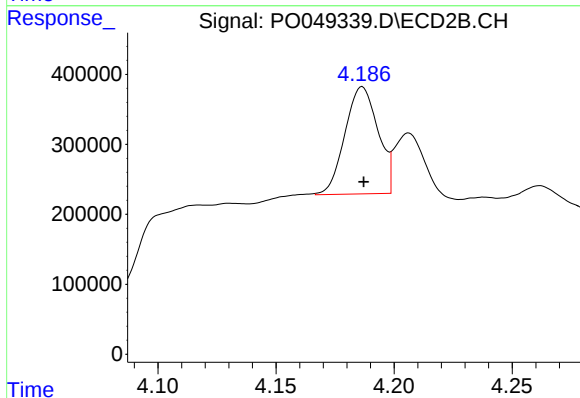
#3 AR-1016-1

R.T.: 5.103 min
Delta R.T.: -0.003 min
Response: 1285303
Conc: 272.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMS

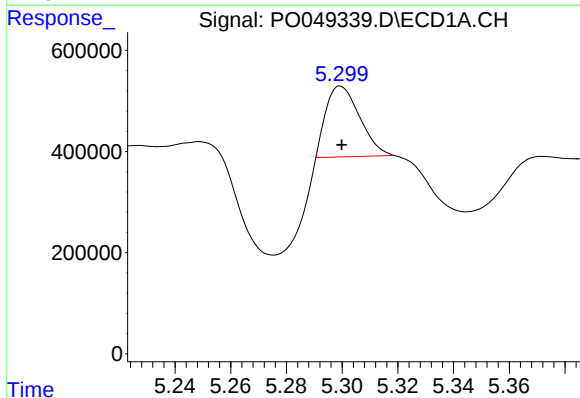
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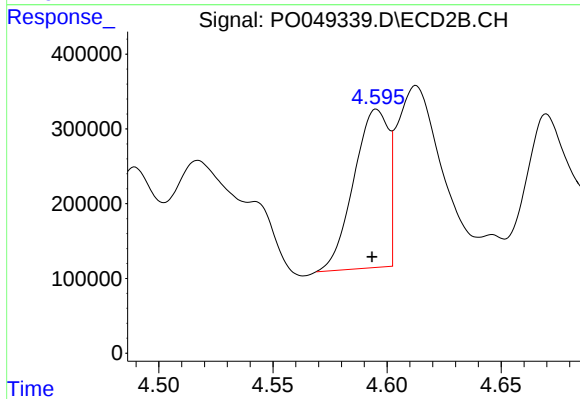
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 1486962
Conc: 259.82 ng/ml m



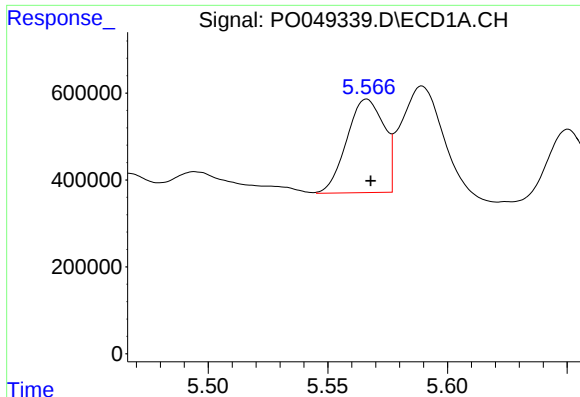
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1176523
Conc: 243.21 ng/ml m



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: 0.002 min
Response: 2232703
Conc: 256.62 ng/ml m



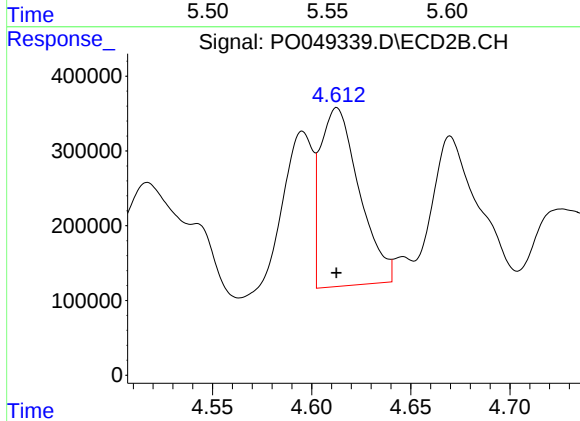
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 2323691
Conc: 310.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMS

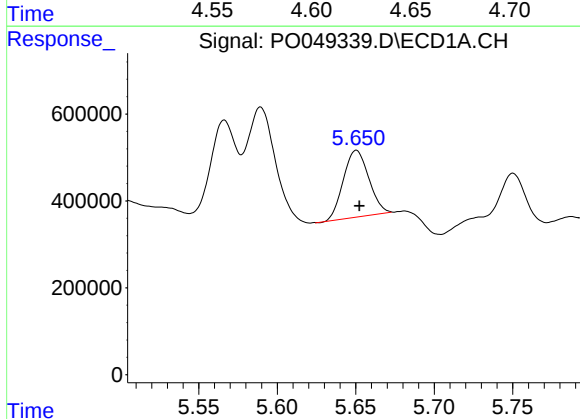
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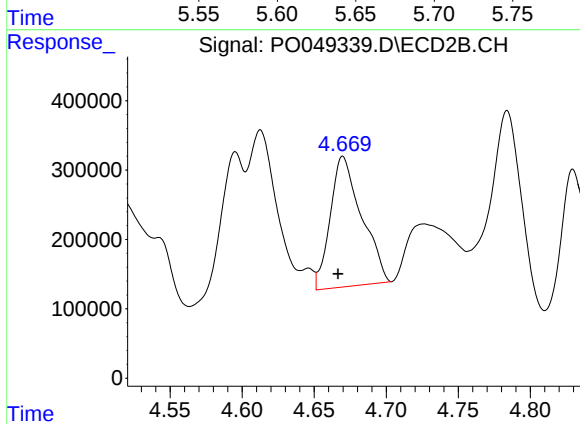
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 3261392
Conc: 282.61 ng/ml



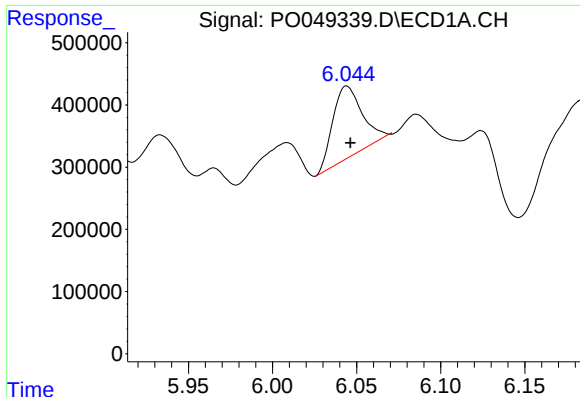
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 1736225
Conc: 267.08 ng/ml m



#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: 0.003 min
Response: 2856185
Conc: 355.66 ng/ml



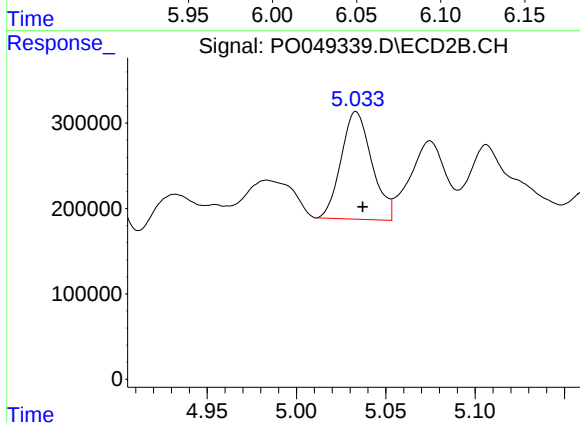
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 1410315
Conc: 262.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMS

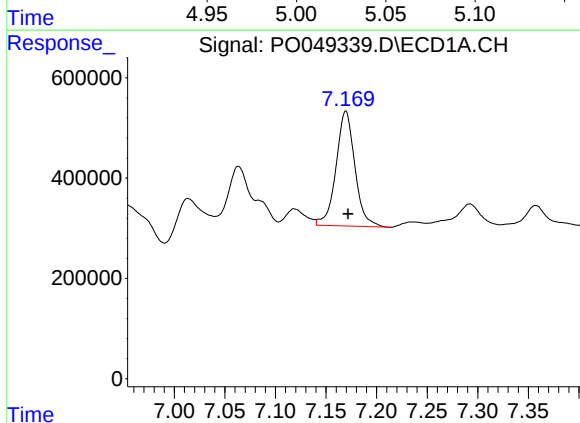
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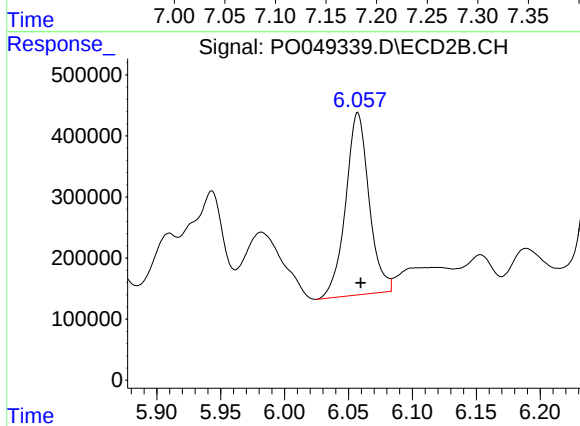
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 1507933
Conc: 217.85 ng/ml



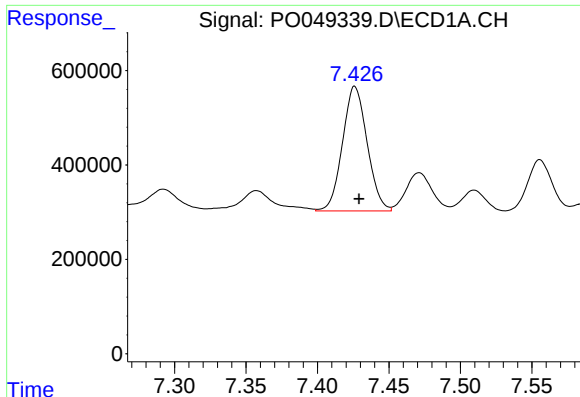
#31 AR-1260-1

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 2976644
Conc: 266.11 ng/ml



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 3807570
Conc: 264.80 ng/ml



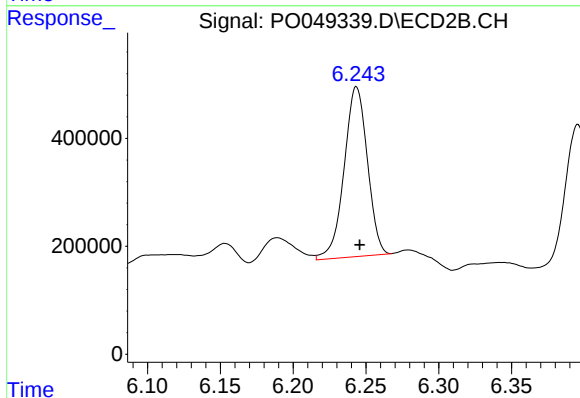
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 3166628
Conc: 236.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-092418-AMS

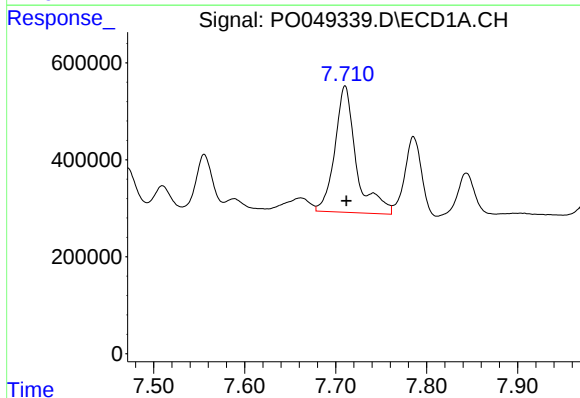
Manual Integrations
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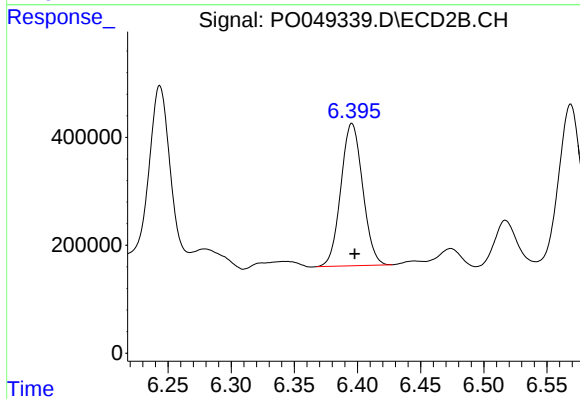
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 3496543
Conc: 197.22 ng/ml



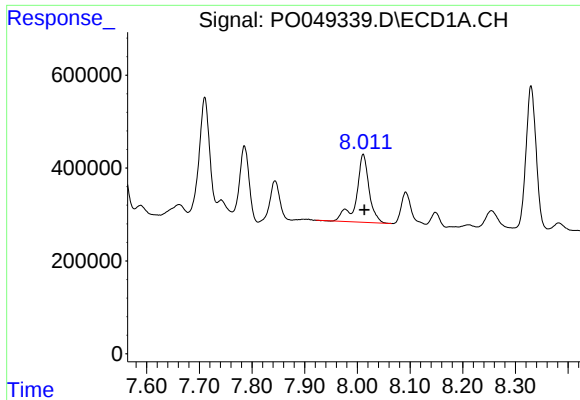
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 4279440
Conc: 278.13 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 3168865
Conc: 192.51 ng/ml



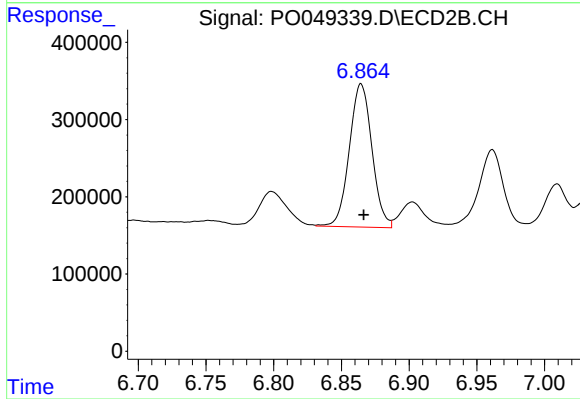
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.002 min
Response: 2466183
Conc: 225.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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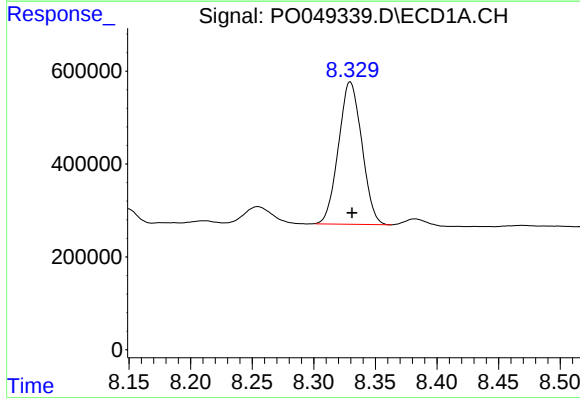
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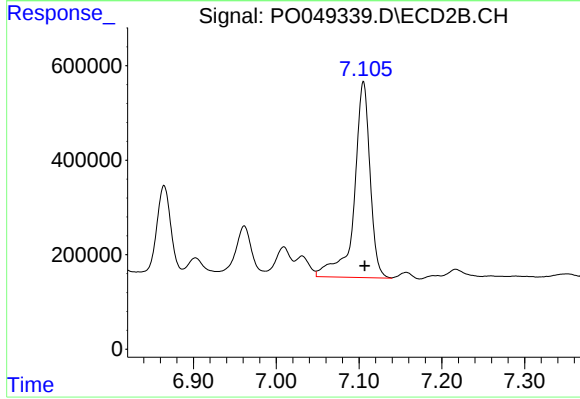
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.002 min
Response: 2158159
Conc: 161.97 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.001 min
Response: 4049896
Conc: 168.94 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 5520509
Conc: 176.23 ng/ml