

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0048991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 12:46
 Operator : SM/SJ
 Sample : PB112833BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112833BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 22:55:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.395	3.525	3406974	3829209	20.796	20.990
2) SA Decachlor...	10.109	8.460	4118507	4563007	18.486	24.589 #
Target Compounds						
3) L1 AR-1016-1	5.104	4.188	930808	1138818	205.341m	224.310
4) L1 AR-1016-2	5.299	4.594	942876	1955065	198.718m	252.521 #
5) L1 AR-1016-3	5.566	4.613	1566697	2643669	216.727m	255.922
6) L1 AR-1016-4	5.652	4.667	1335262	1735294	212.375m	233.406
7) L1 AR-1016-5	6.044	5.038	987825	1038438	185.835m	149.685m
31) L7 AR-1260-1	7.168	6.058	2241754	3210427	179.293m	236.656m#
32) L7 AR-1260-2	7.427	6.244	2568668	6122258	185.134m	360.970m#
33) L7 AR-1260-3	7.711	6.397	3339086	3887395	222.437m	241.909m
34) L7 AR-1260-4	8.011	6.866	1971739	2677686	197.050m	201.258m
35) L7 AR-1260-5	8.328	7.106	4757746	6359367	233.888	206.860m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO048991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 12:46
Operator : SM/SJ
Sample : PB112833BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

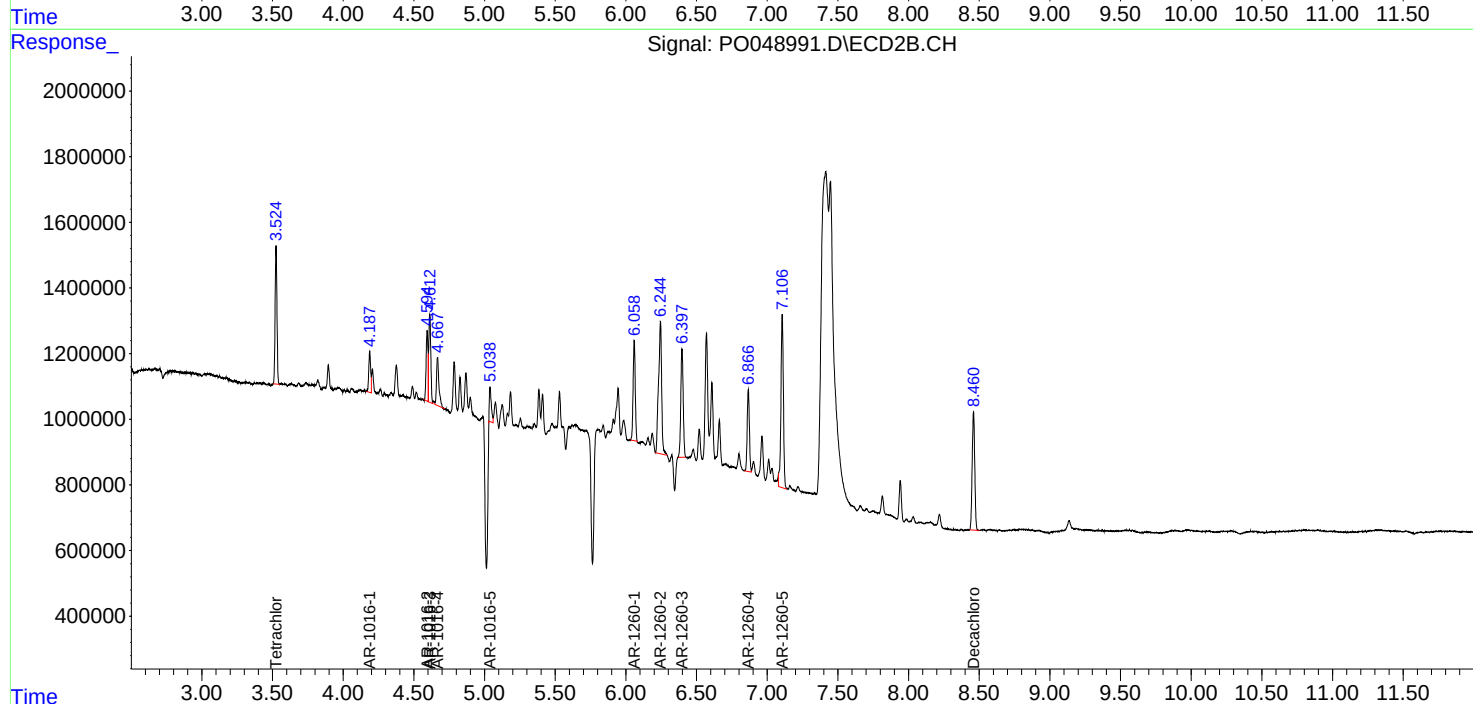
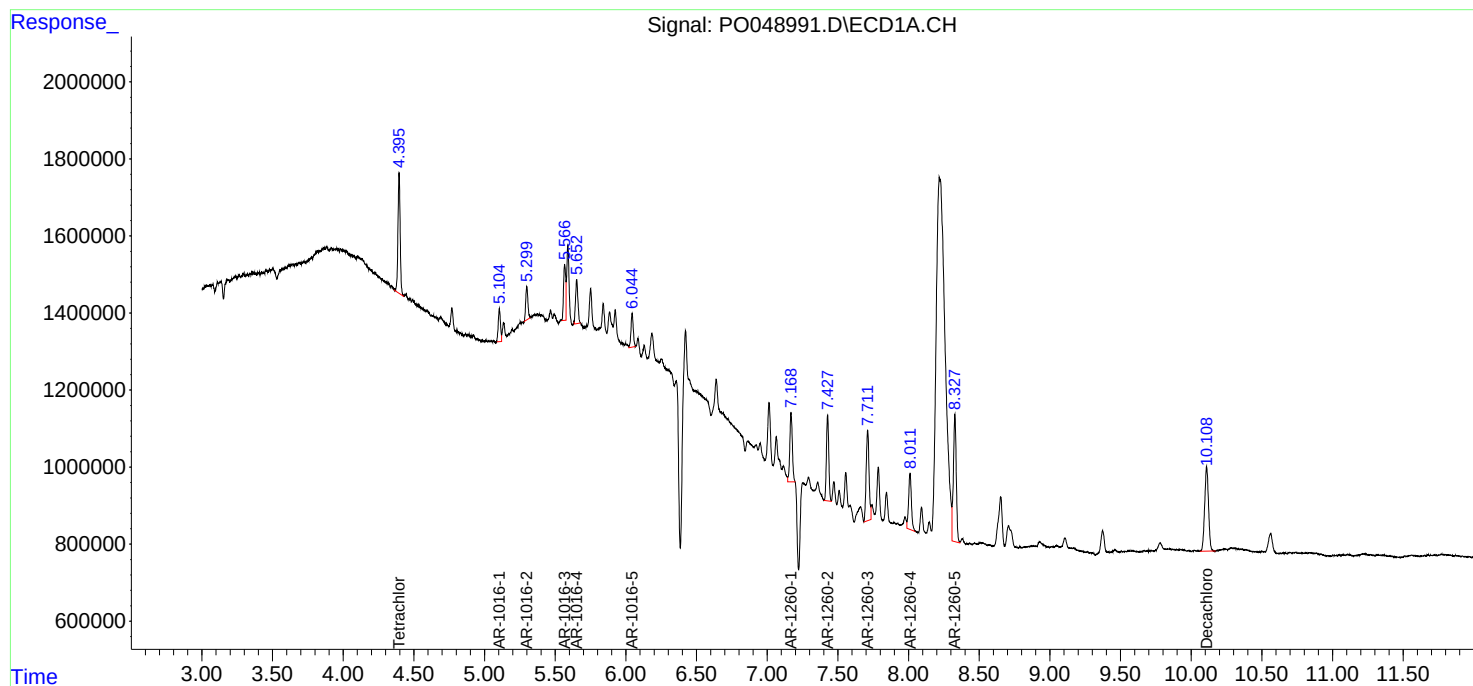
Instrument :
ECD_O
ClientSampled :
PB112833BSD

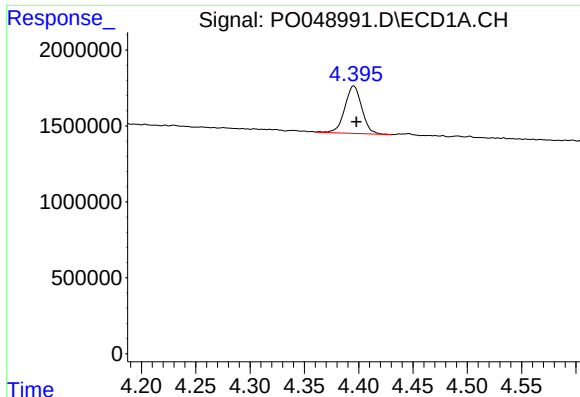
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 22:55:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





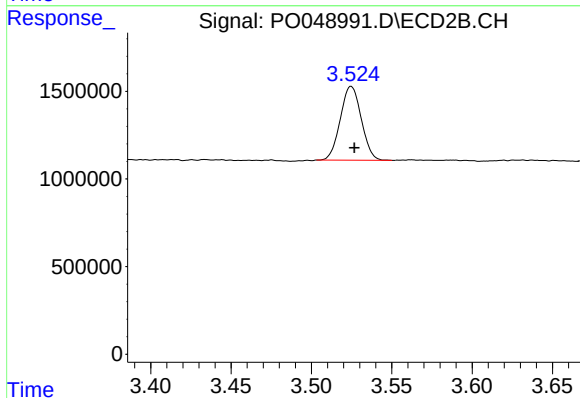
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 3406974
Conc: 20.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112833BSD

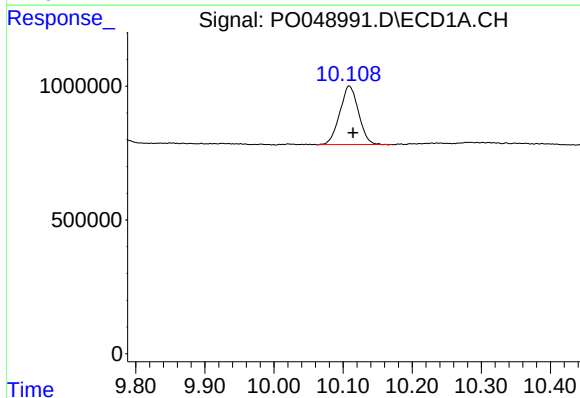
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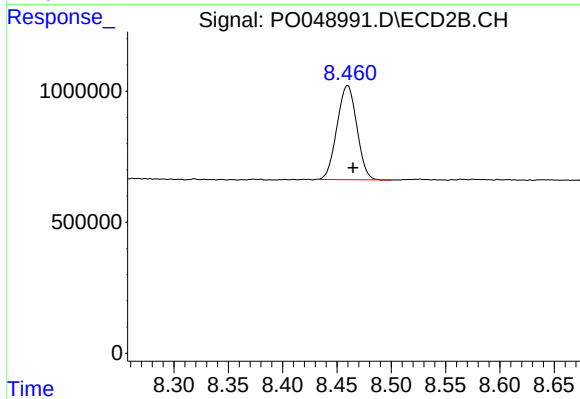
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 3829209
Conc: 20.99 ng/ml



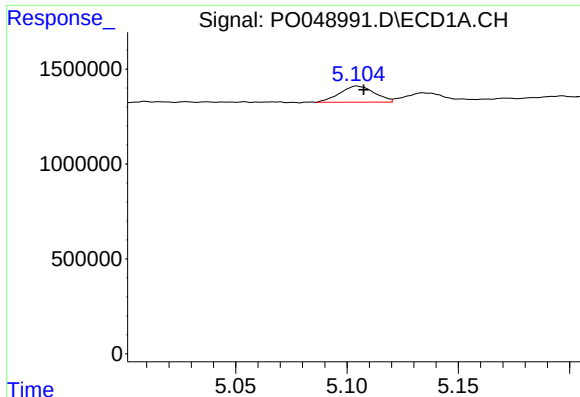
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: -0.006 min
Response: 4118507
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 4563007
Conc: 24.59 ng/ml



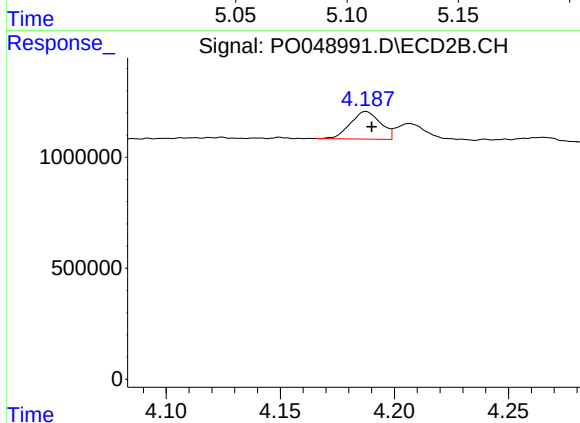
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.004 min
Response: 930808
Conc: 205.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112833BSD

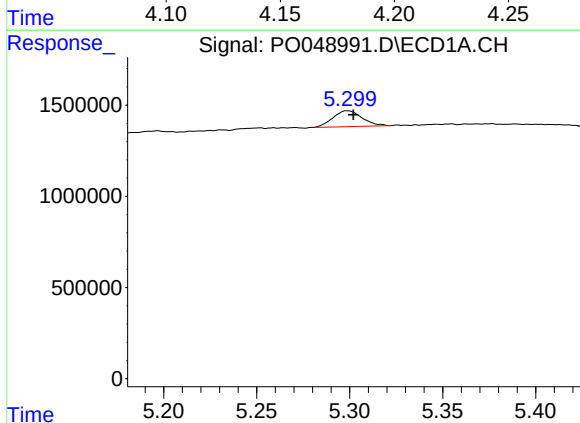
Manual Integrations
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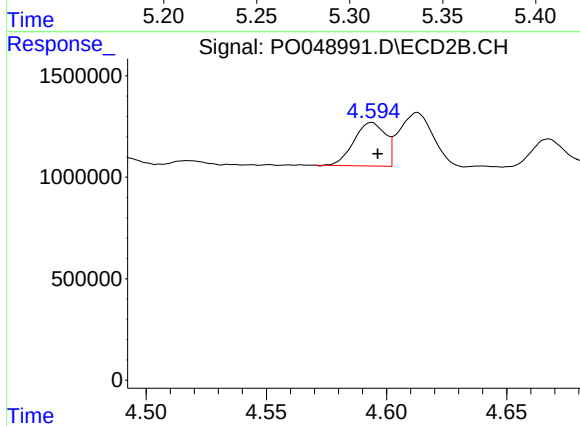
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 1138818
Conc: 224.31 ng/ml



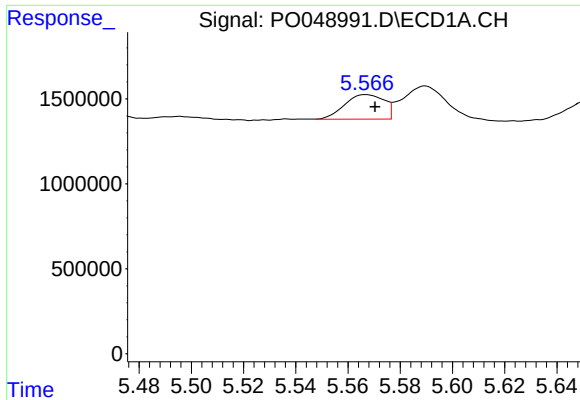
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 942876
Conc: 198.72 ng/ml m



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 1955065
Conc: 252.52 ng/ml



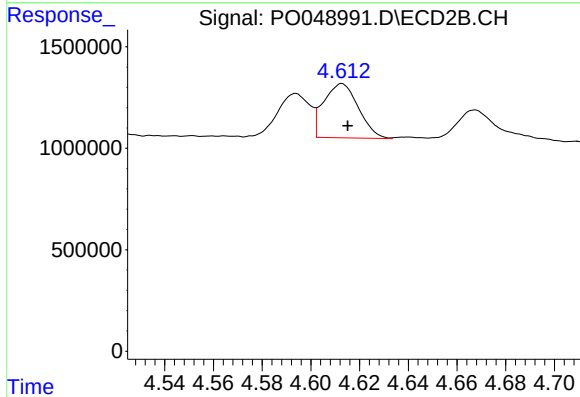
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 1566697
Conc: 216.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112833BSD

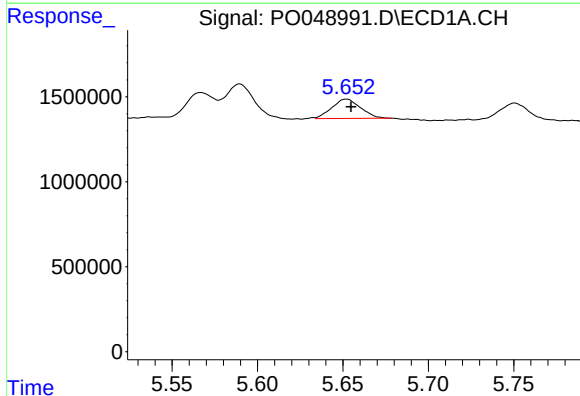
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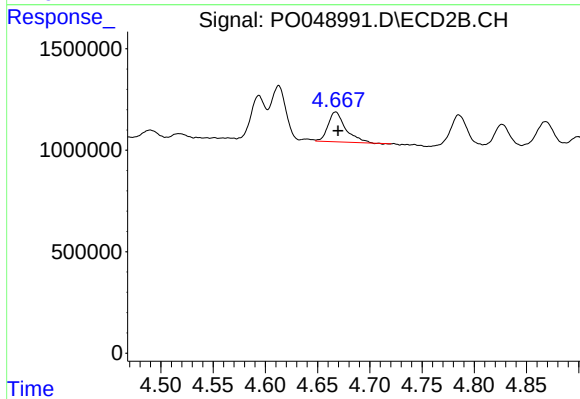
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 2643669
Conc: 255.92 ng/ml



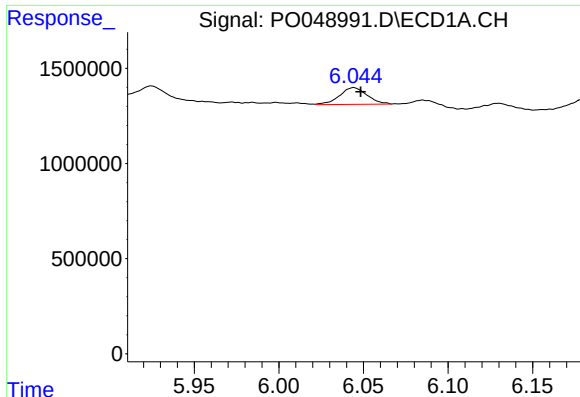
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 1335262
Conc: 212.38 ng/ml m



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: -0.002 min
Response: 1735294
Conc: 233.41 ng/ml



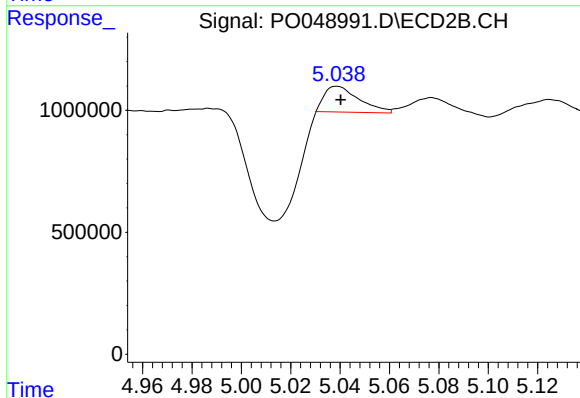
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 987825
Conc: 185.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112833BSD

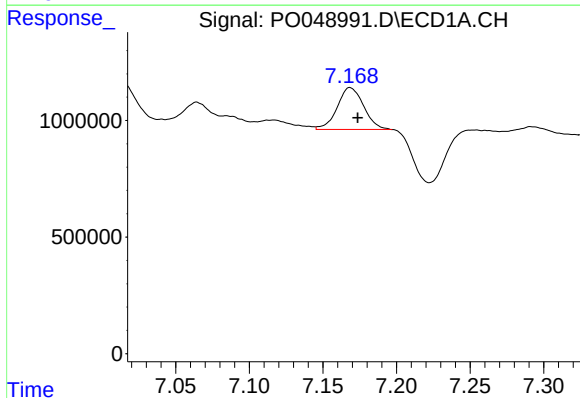
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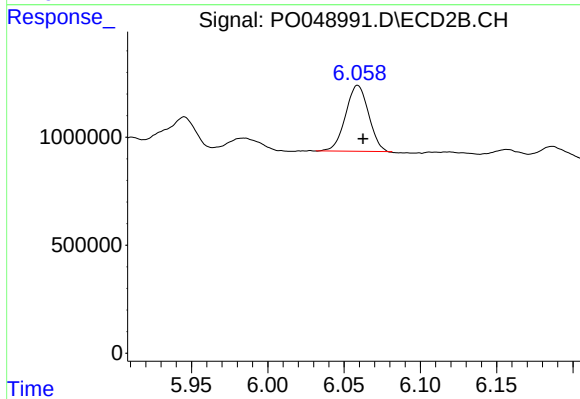
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 1038438
Conc: 149.69 ng/ml m



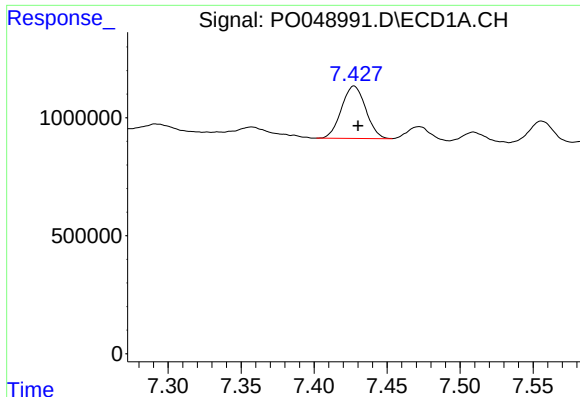
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 2241754
Conc: 179.29 ng/ml m



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 3210427
Conc: 236.66 ng/ml m



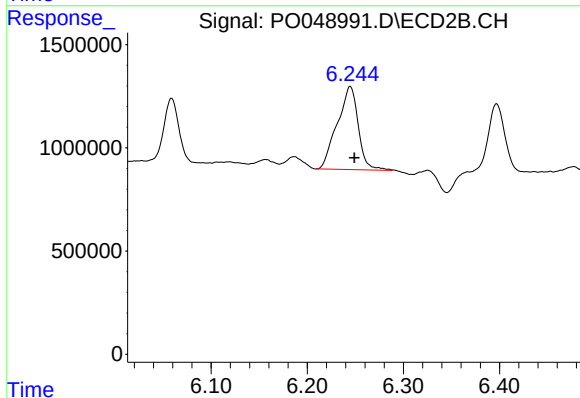
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 2568668
Conc: 185.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112833BSD

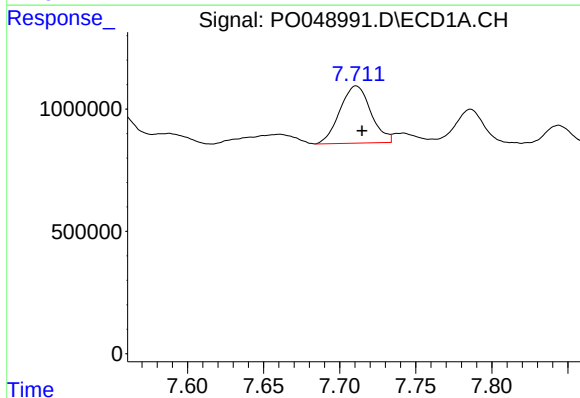
Manual Integrations
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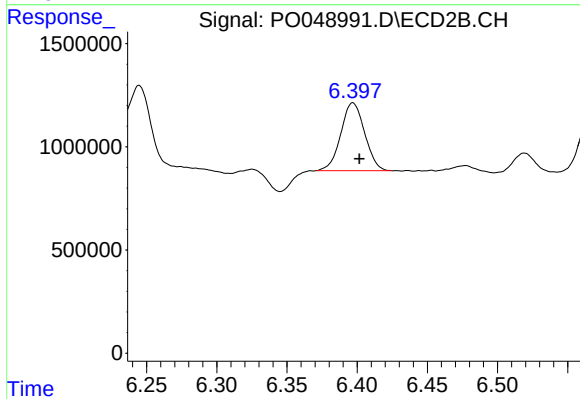
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.005 min
Response: 6122258
Conc: 360.97 ng/ml m



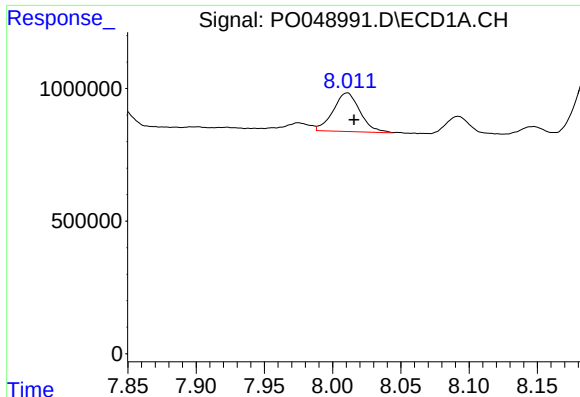
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 3339086
Conc: 222.44 ng/ml m



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 3887395
Conc: 241.91 ng/ml m



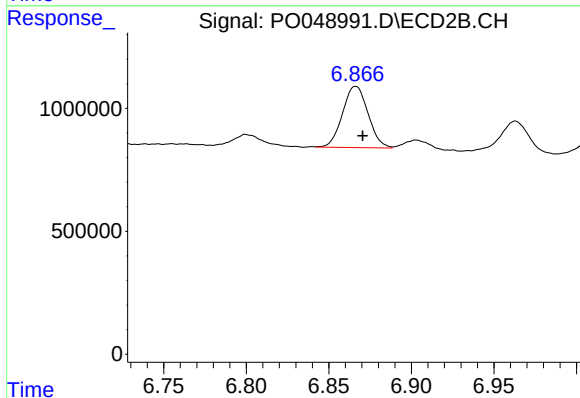
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 1971739
Conc: 197.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112833BSD

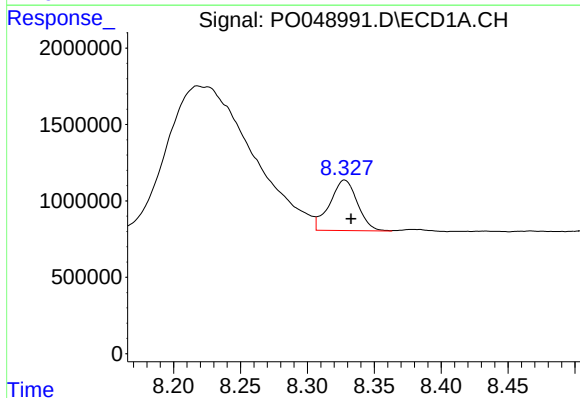
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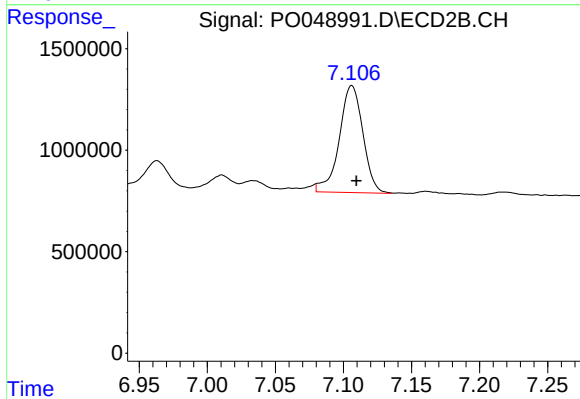
#34 AR-1260-4

R.T.: 6.866 min
Delta R.T.: -0.005 min
Response: 2677686
Conc: 201.26 ng/ml m



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 4757746
Conc: 233.89 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 6359367
Conc: 206.86 ng/ml m