

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122218\
 Data File : P0052927.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2018 9:19
 Operator : SM/SJ
 Sample : J6188-03MS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-01-122018MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 13:49:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 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...	4.238	3.267	22960187	5414358	16.684	18.295
2) SA Decachlor...	9.771	7.942	9358179	3333505	13.348	11.844
Target Compounds						
3) L1 AR-1016-1	5.391	4.266	6940766	1293451	207.247m	156.784m
4) L1 AR-1016-2	5.413	4.276	9825888	2780591	187.190m	178.378m
5) L1 AR-1016-3	5.474	4.438	6416649	1827202	204.804m	257.523m#
6) L1 AR-1016-4	5.572	4.518	4051644	1520369	165.102m	255.392m#
7) L1 AR-1016-5	5.862	4.676	6713823	1369130	284.465m	186.790m#
31) L7 AR-1260-1	6.971	5.644	7421686	2699768	182.544	171.186
32) L7 AR-1260-2	7.227	5.827	8950645	3721179	189.797	188.368m
33) L7 AR-1260-3	7.581	5.968	5358316	2870089	169.347	159.838m
34) L7 AR-1260-4	7.806	6.419	5867276	2014755	172.339	167.839
35) L7 AR-1260-5	8.113	6.659	11356223	4389305	172.708	156.087

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122218\
Data File : PO052927.D
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Acq On : 24 Dec 2018 9:19
Operator : SM/SJ
Sample : J6188-03MS
Misc :
ALS Vial : 51 Sample Multiplier: 1

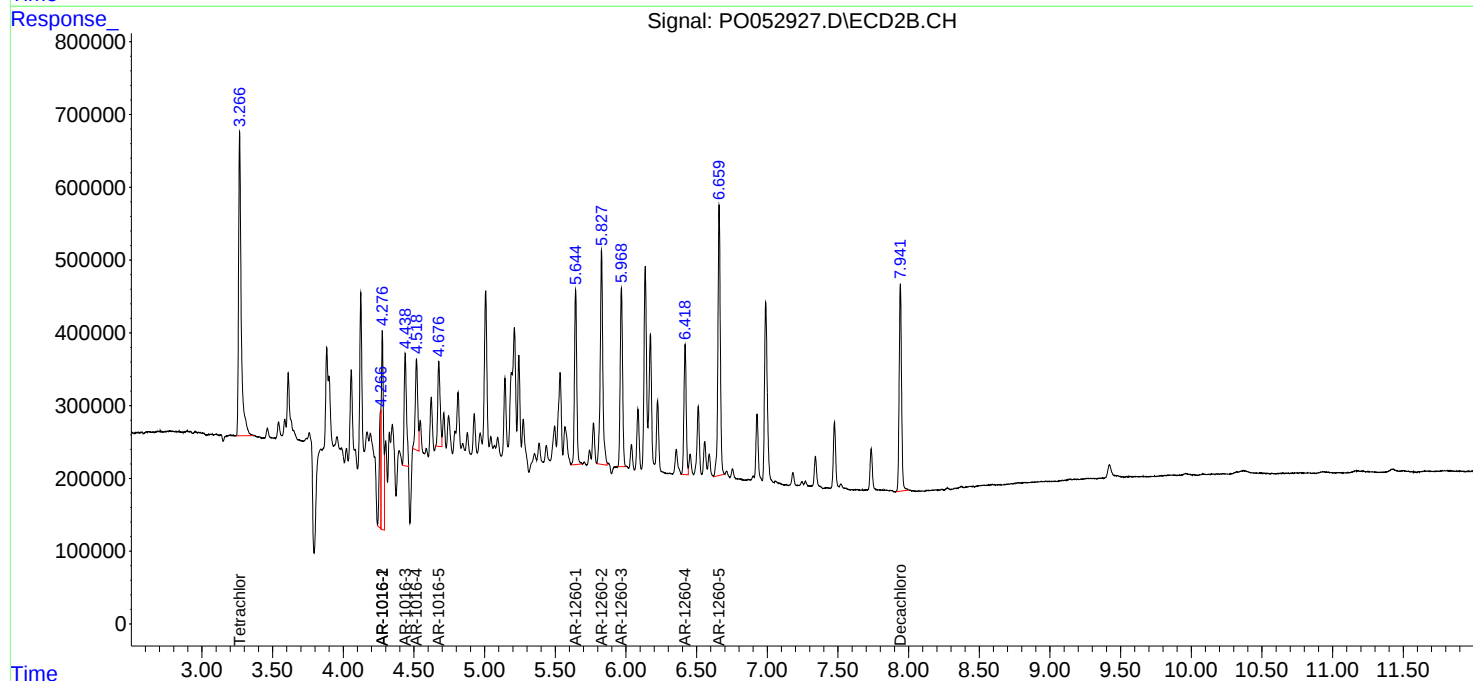
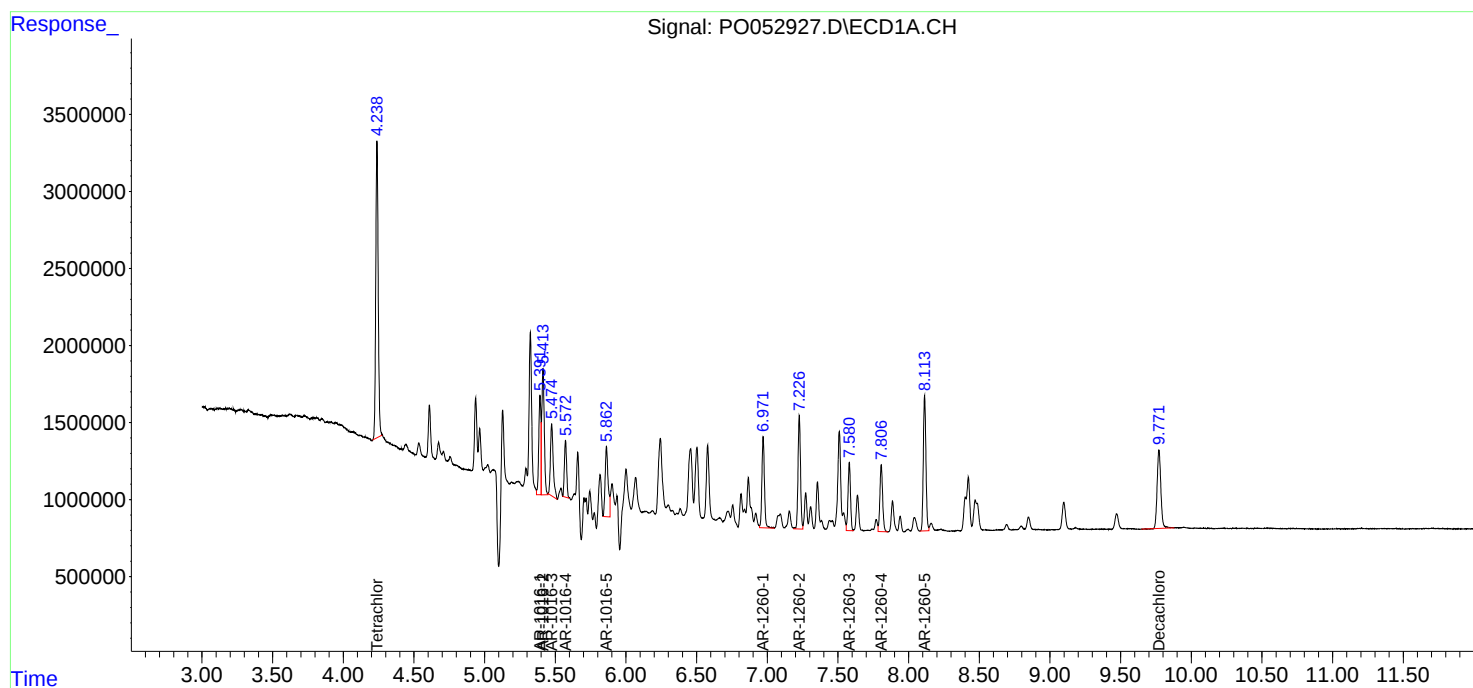
Instrument :
ECD_O
ClientSampled :
BU-01-122018MS

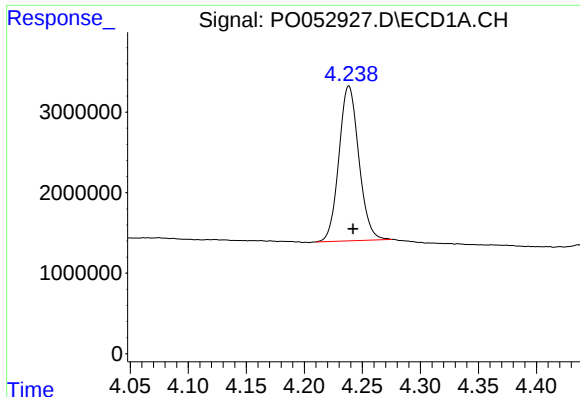
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 13:49:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
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Volume 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





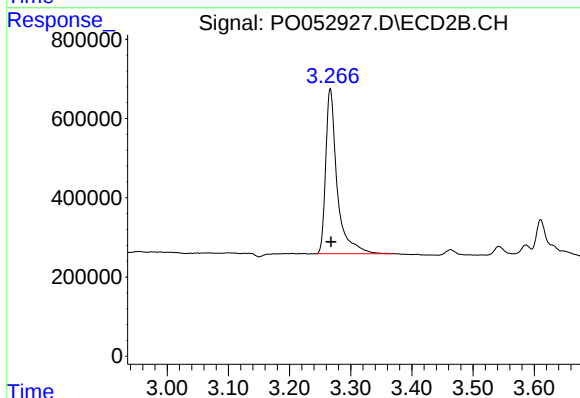
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.004 min
Response: 22960187
Conc: 16.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MS

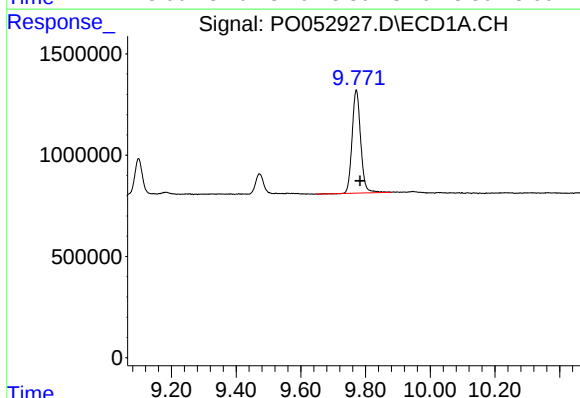
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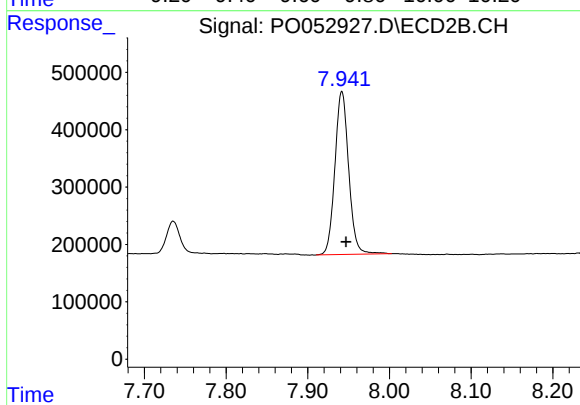
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: -0.001 min
Response: 5414358
Conc: 18.30 ng/ml



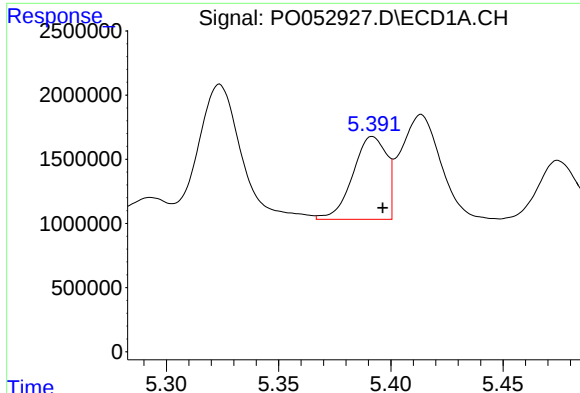
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.011 min
Response: 9358179
Conc: 13.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 3333505
Conc: 11.84 ng/ml



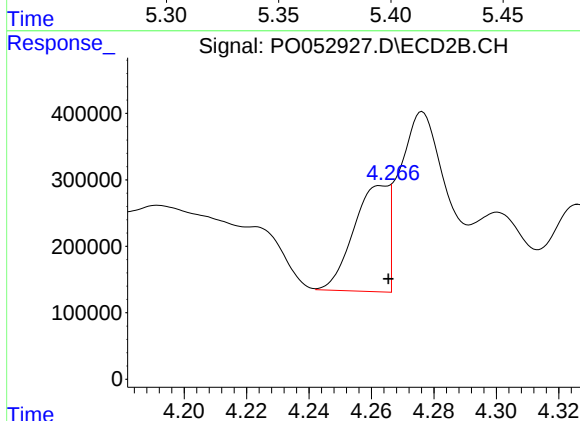
#3 AR-1016-1

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 6940766
Conc: 207.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MS

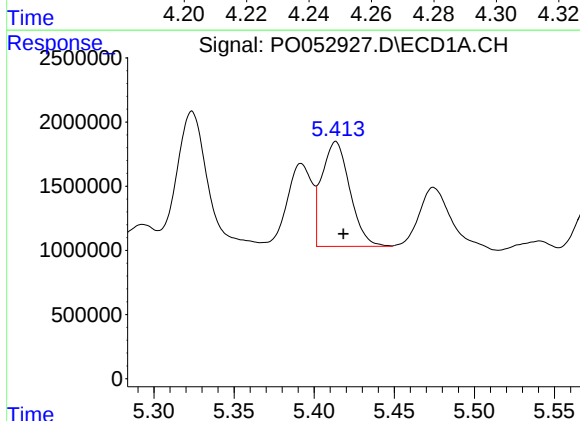
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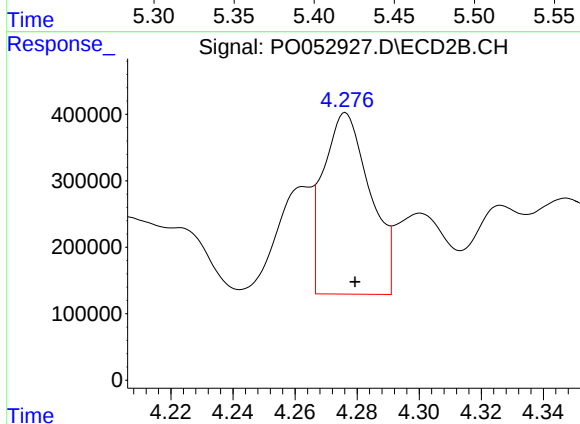
#3 AR-1016-1

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 1293451
Conc: 156.78 ng/ml m



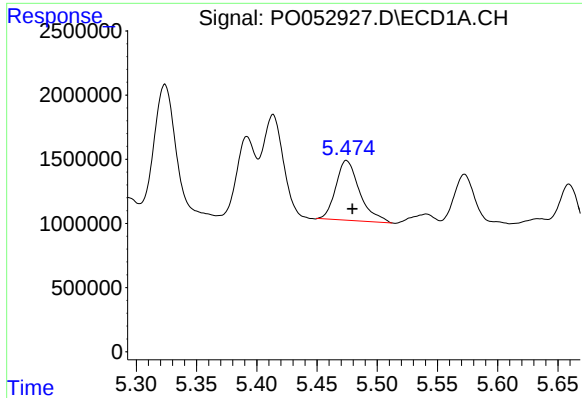
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 9825888
Conc: 187.19 ng/ml m



#4 AR-1016-2

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 2780591
Conc: 178.38 ng/ml m



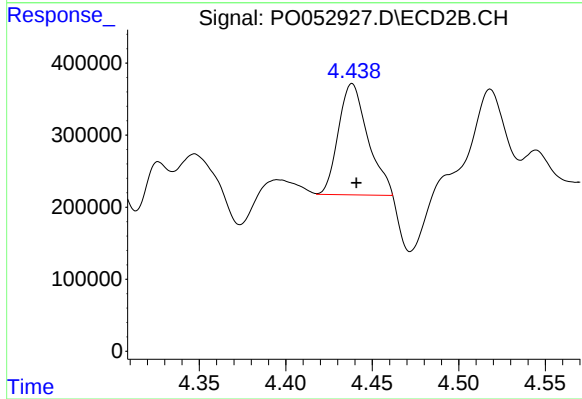
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.005 min
Response: 6416649
Conc: 204.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MS

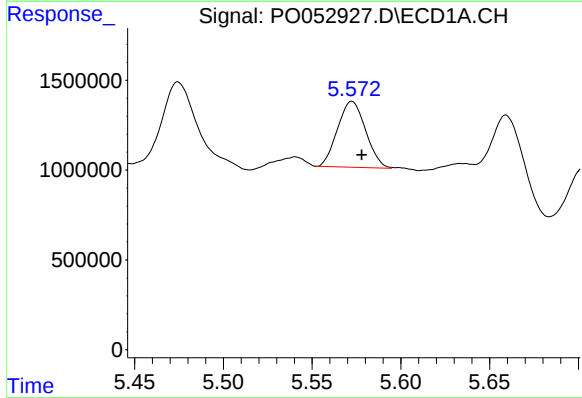
Manual Integrations
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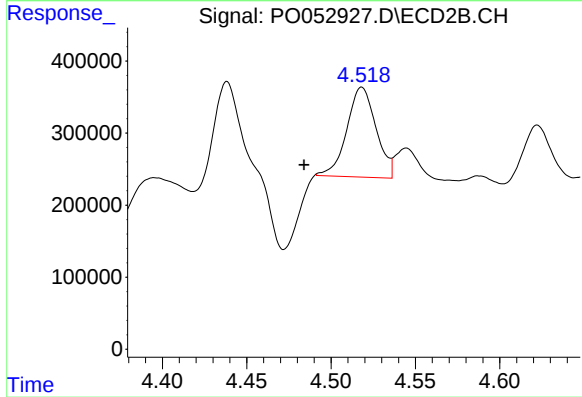
#5 AR-1016-3

R.T.: 4.438 min
Delta R.T.: -0.003 min
Response: 1827202
Conc: 257.52 ng/ml m



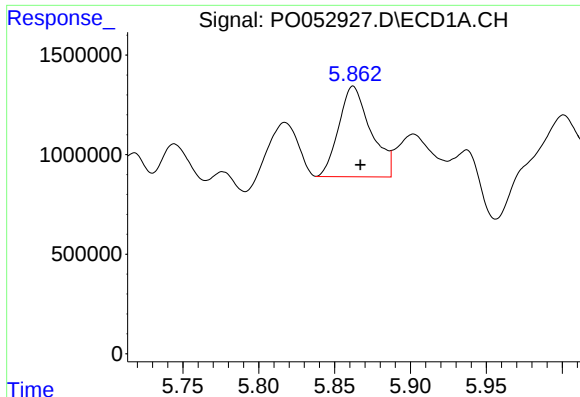
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 4051644
Conc: 165.10 ng/ml m



#6 AR-1016-4

R.T.: 4.518 min
Delta R.T.: 0.034 min
Response: 1520369
Conc: 255.39 ng/ml m



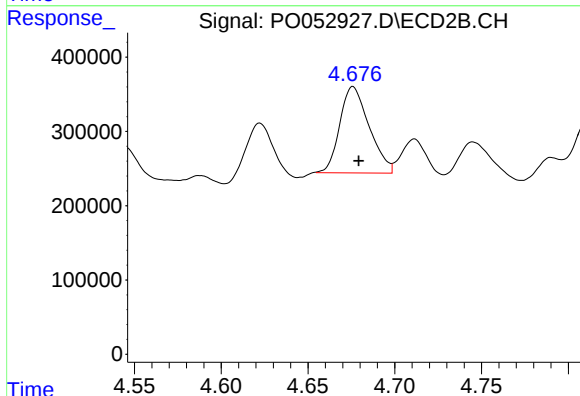
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: -0.005 min
Response: 6713823
Conc: 284.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MS

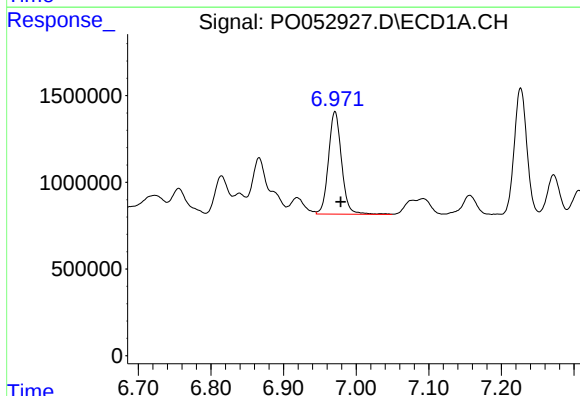
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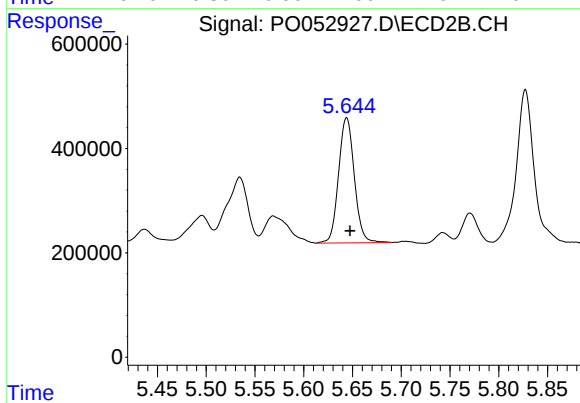
#7 AR-1016-5

R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 1369130
Conc: 186.79 ng/ml m



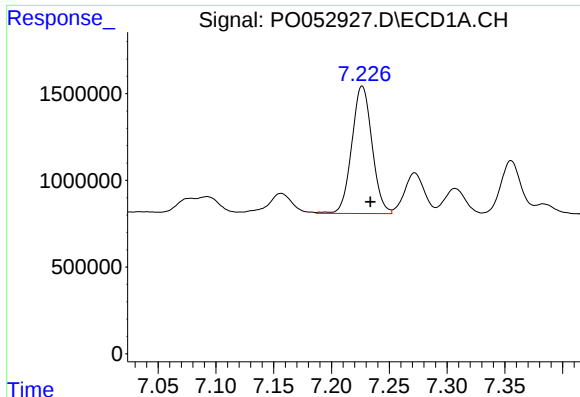
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 7421686
Conc: 182.54 ng/ml



#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 2699768
Conc: 171.19 ng/ml



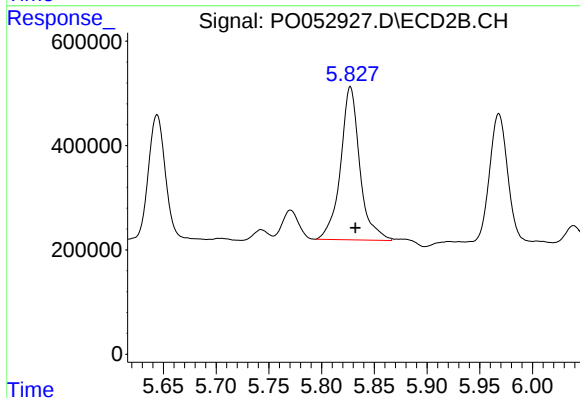
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.007 min
Response: 8950645
Conc: 189.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MS

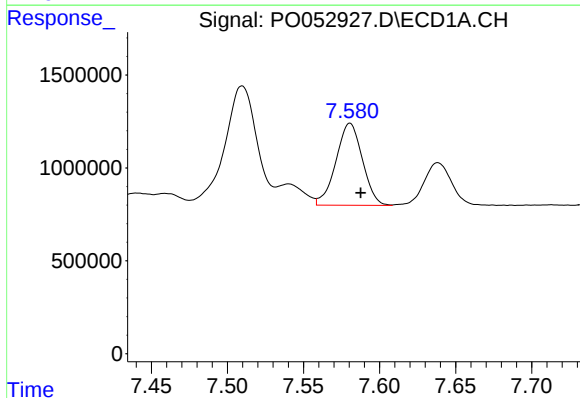
Manual Integrations
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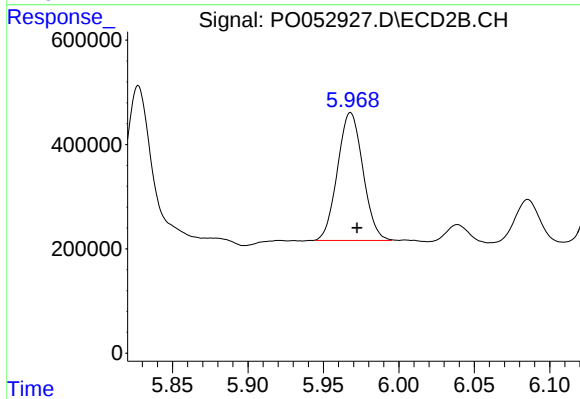
#32 AR-1260-2

R.T.: 5.827 min
Delta R.T.: -0.005 min
Response: 3721179
Conc: 188.37 ng/ml m



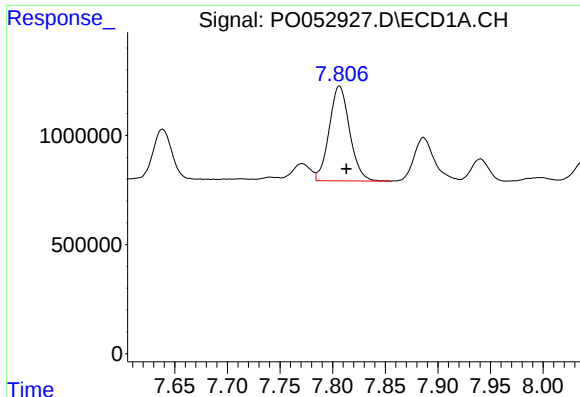
#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.007 min
Response: 5358316
Conc: 169.35 ng/ml



#33 AR-1260-3

R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 2870089
Conc: 159.84 ng/ml m



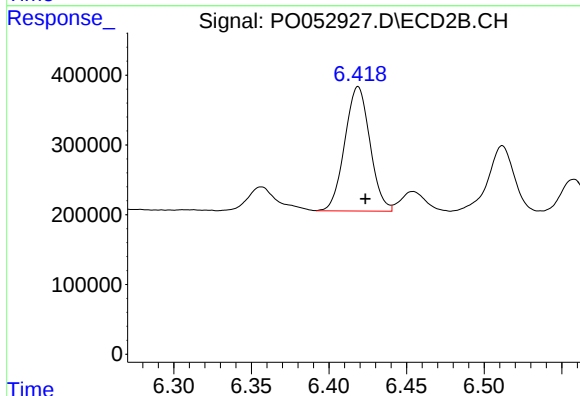
#34 AR-1260-4

R.T.: 7.806 min
Delta R.T.: -0.007 min
Response: 5867276
Conc: 172.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-01-122018MS

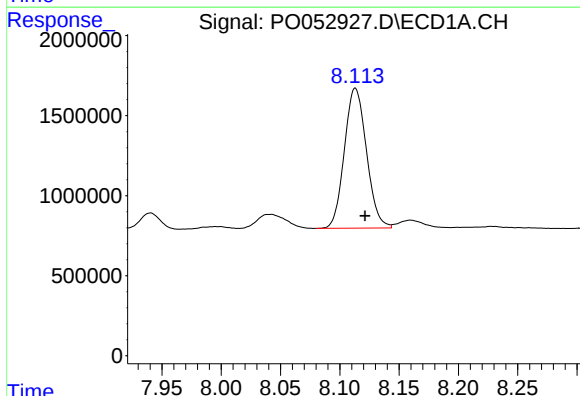
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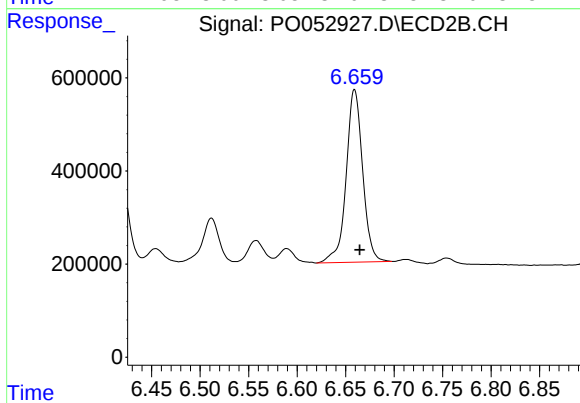
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.005 min
Response: 2014755
Conc: 167.84 ng/ml



#35 AR-1260-5

R.T.: 8.113 min
Delta R.T.: -0.008 min
Response: 11356223
Conc: 172.71 ng/ml



#35 AR-1260-5

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 4389305
Conc: 156.09 ng/ml