

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112118\
 Data File : P0051702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 11:17
 Operator : SM/SJ
 Sample : J5981-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DTW-02(11-13)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:43:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 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...	4.317	3.323	13244027	3353032	17.593m	14.008
2)	SA Decachlor...	9.937	8.043	13570998	5213207	29.255	24.116
Target Compounds							
3)	L1 AR-1016-1	5.480	4.330	5112880	2422047	226.251	326.599 #
4)	L1 AR-1016-2	5.501	4.347	10380660	1967663	307.182	160.883 #
5)	L1 AR-1016-3	5.562	4.511	7711234	1696932	386.359	277.936 #
6)	L1 AR-1016-4	5.664	4.553	4111789	1347428	247.590	253.932
7)	L1 AR-1016-5	5.951	4.751	6181179	1708973	388.428	261.864 #
31)	L7 AR-1260-1	7.070	5.729	20704662	6510457	687.656	479.904 #
32)	L7 AR-1260-2	7.324	5.913	48087259	9192496	1139.071m	529.725 #
33)	L7 AR-1260-3	7.681	6.055	21982166	7506352	756.624m	490.032 #
34)	L7 AR-1260-4	7.906	6.510	27807975	5278417	1011.139m	519.412 #
35)	L7 AR-1260-5	8.218	6.749	44707088	14243196	776.073m	551.811 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
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Acq On : 21 Nov 2018 11:17
Operator : SM/SJ
Sample : J5981-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

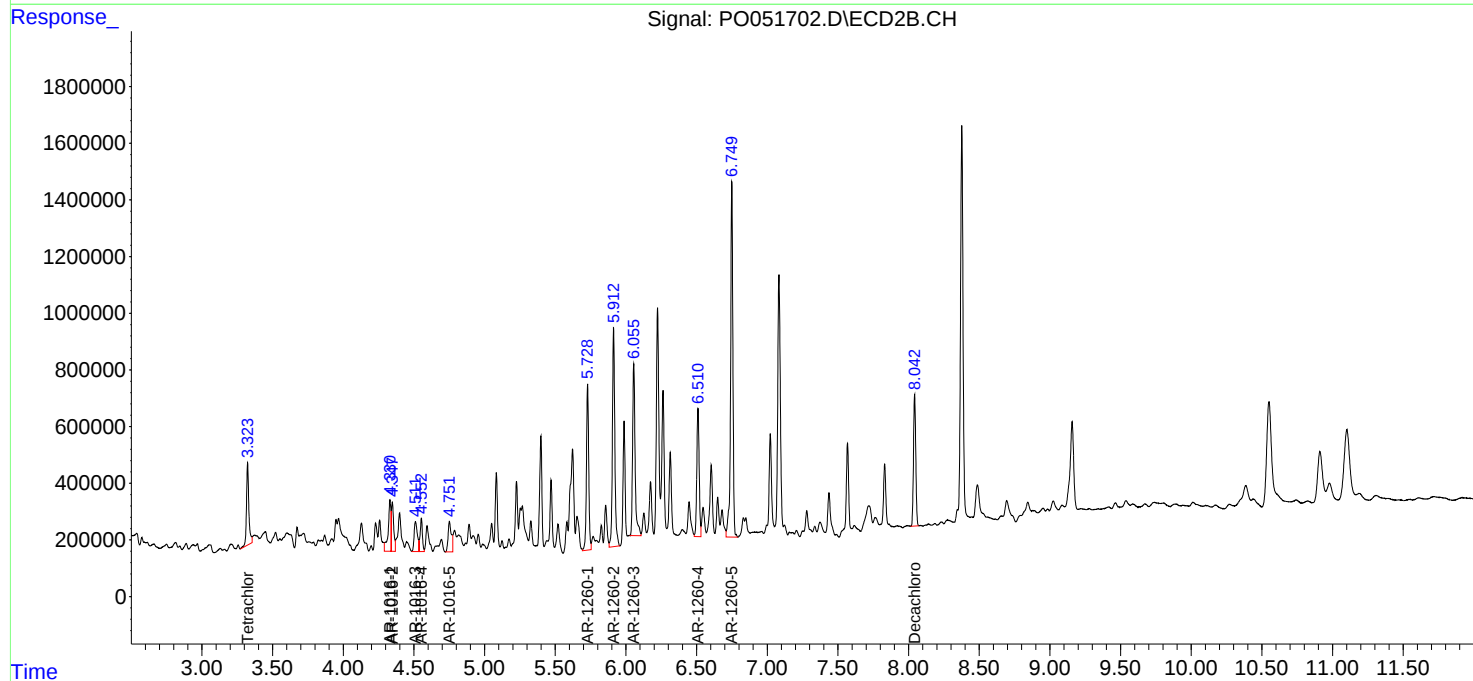
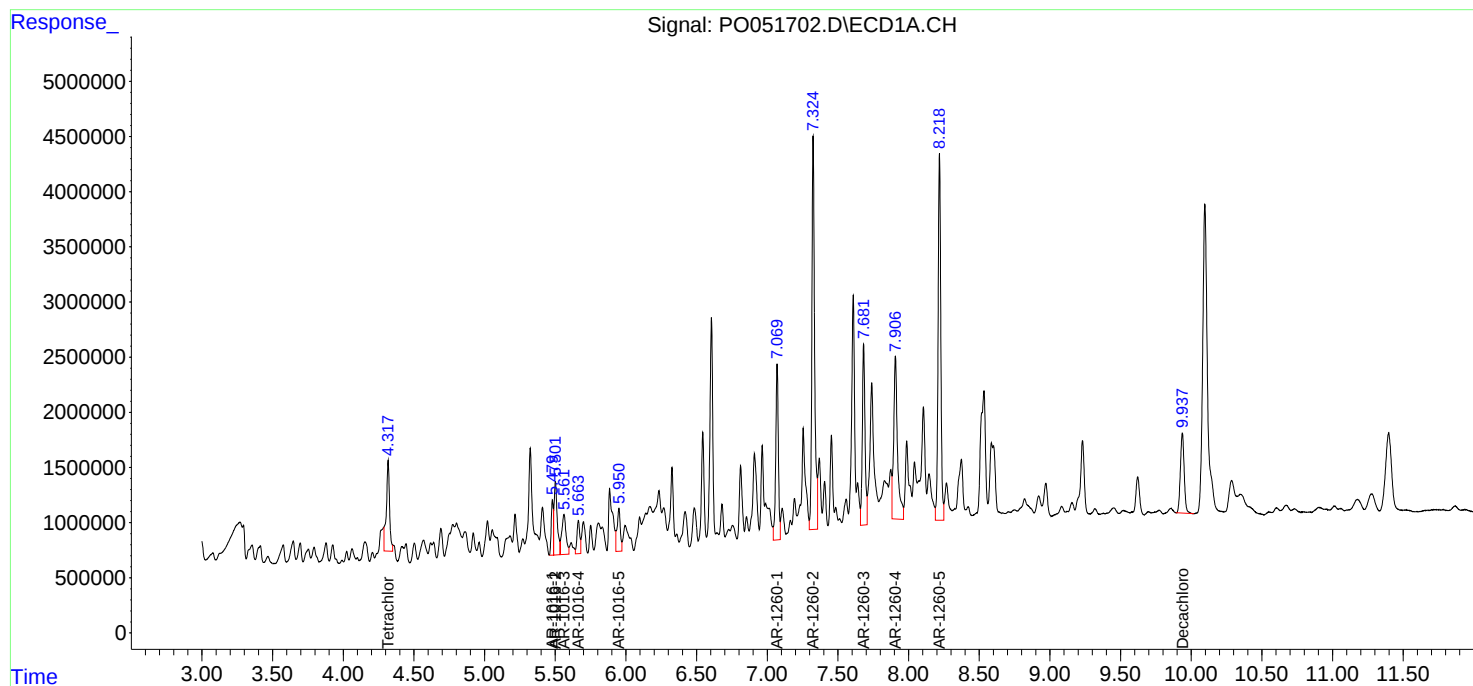
Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

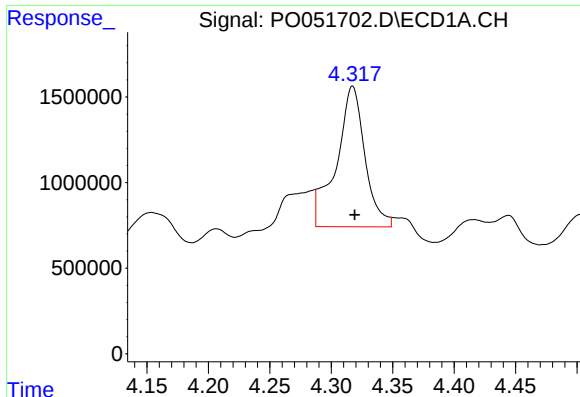
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Integration File signal 1: autoint1.e
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Quant Time: Nov 21 23:43:10 2018
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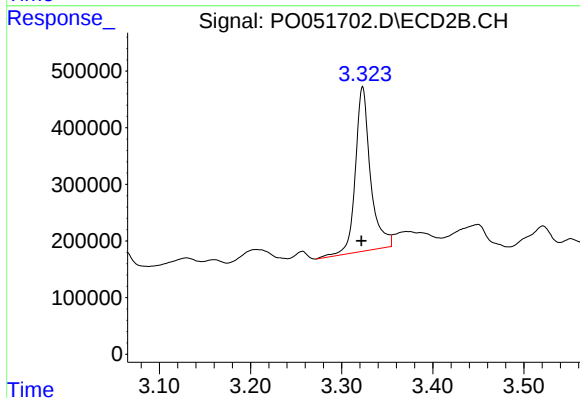
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.002 min
Response: 13244027
Conc: 17.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

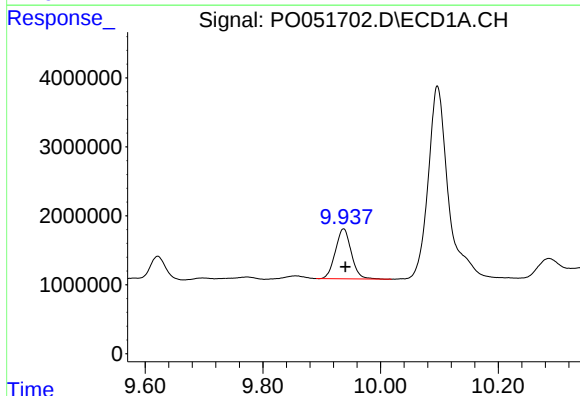
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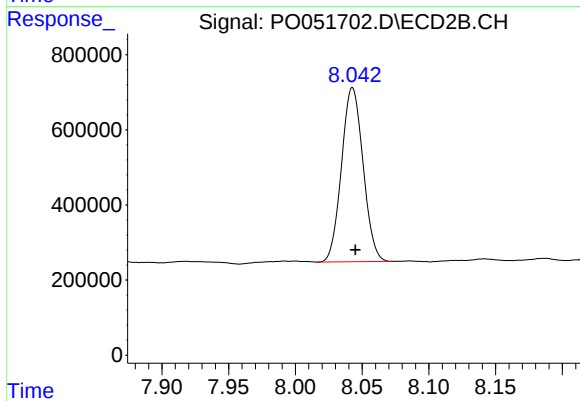
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.001 min
Response: 3353032
Conc: 14.01 ng/ml



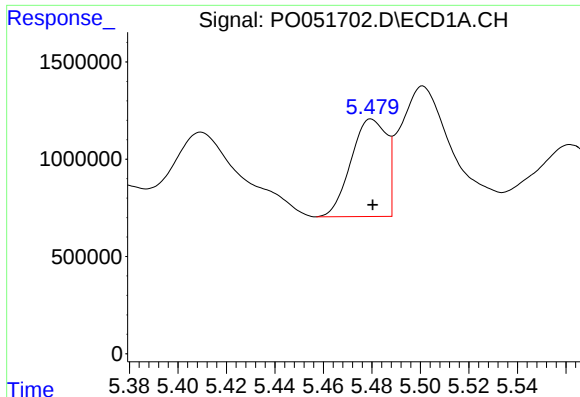
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.003 min
Response: 13570998
Conc: 29.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 5213207
Conc: 24.12 ng/ml



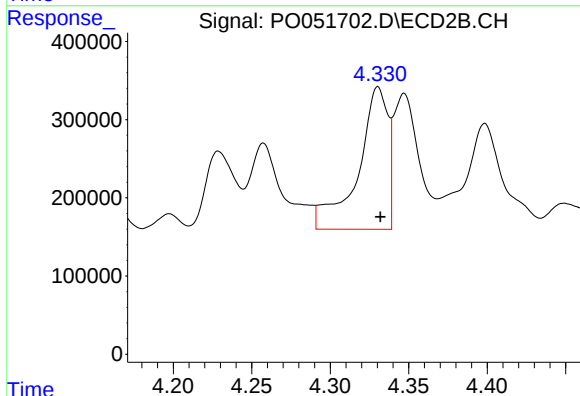
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 5112880
Conc: 226.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

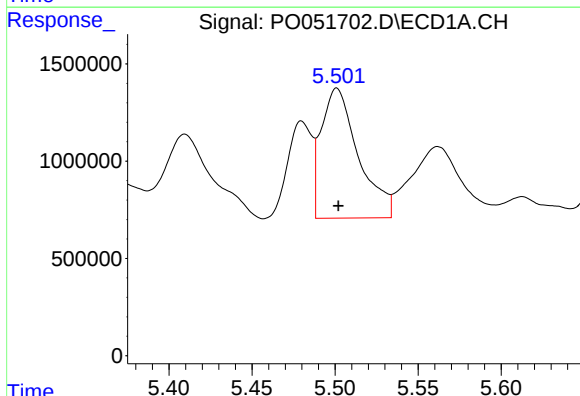
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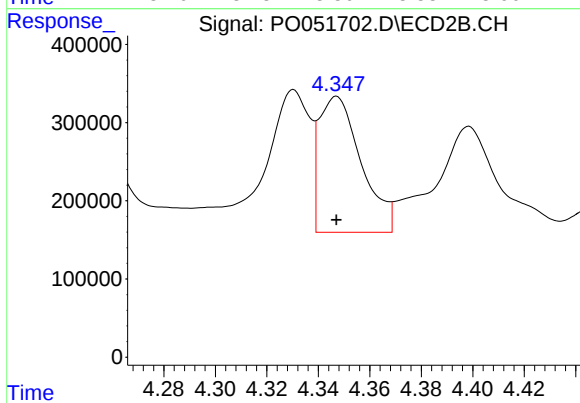
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 2422047
Conc: 326.60 ng/ml



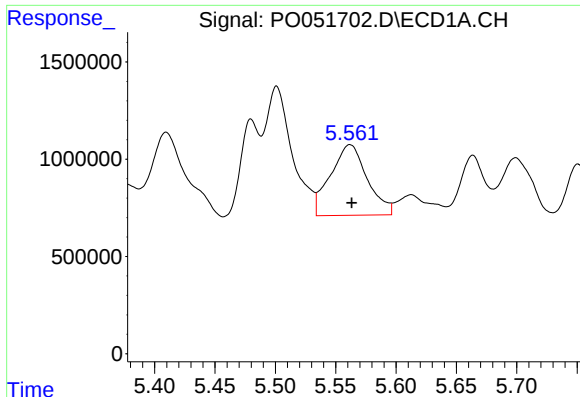
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 10380660
Conc: 307.18 ng/ml



#4 AR-1016-2

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 1967663
Conc: 160.88 ng/ml



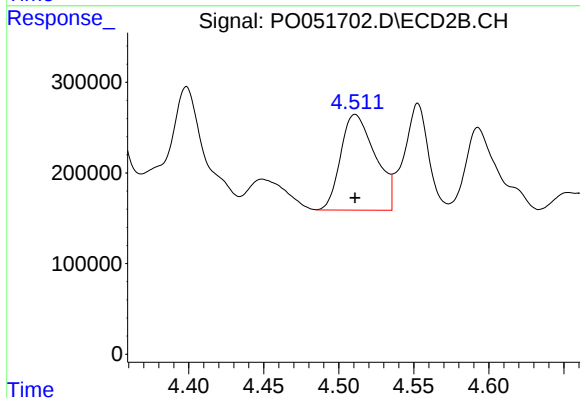
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.001 min
Response: 7711234
Conc: 386.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

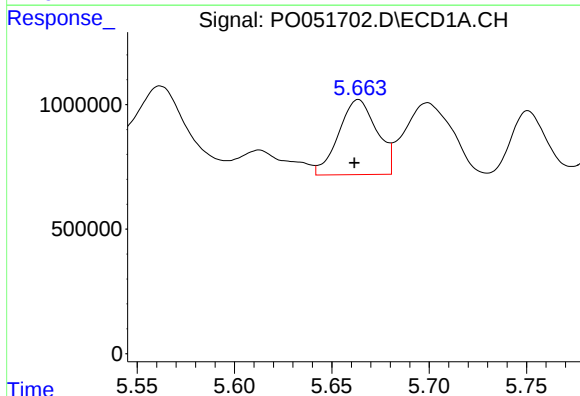
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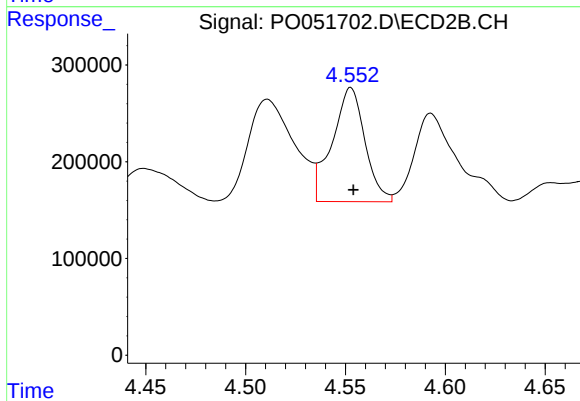
#5 AR-1016-3

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 1696932
Conc: 277.94 ng/ml



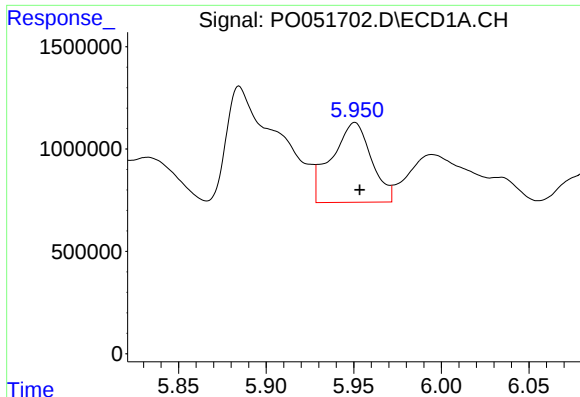
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: 0.002 min
Response: 4111789
Conc: 247.59 ng/ml



#6 AR-1016-4

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 1347428
Conc: 253.93 ng/ml



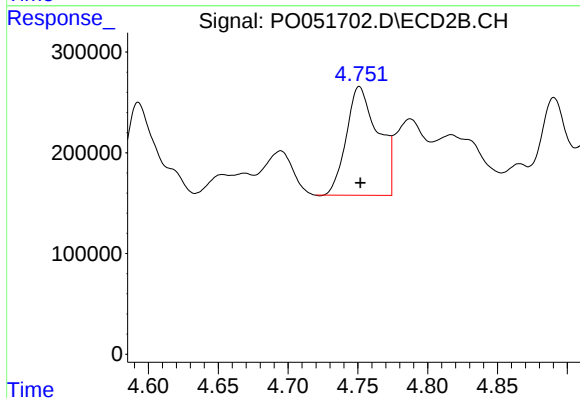
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 6181179
Conc: 388.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

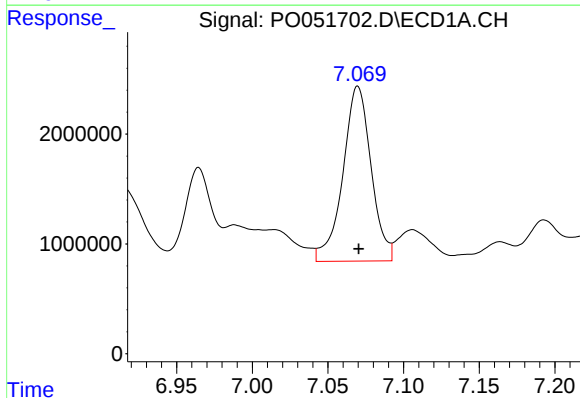
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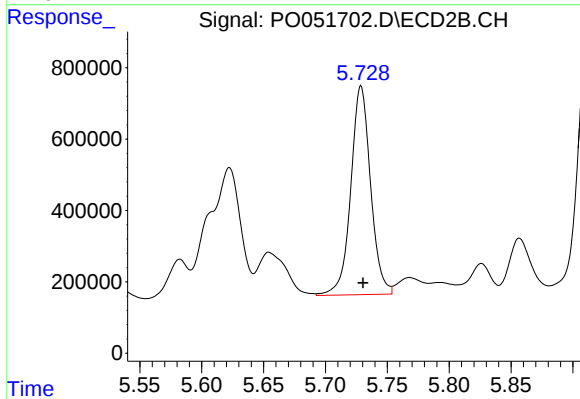
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 1708973
Conc: 261.86 ng/ml



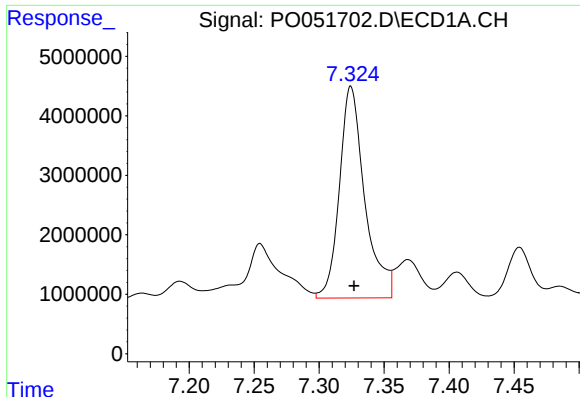
#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 20704662
Conc: 687.66 ng/ml



#31 AR-1260-1

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 6510457
Conc: 479.90 ng/ml



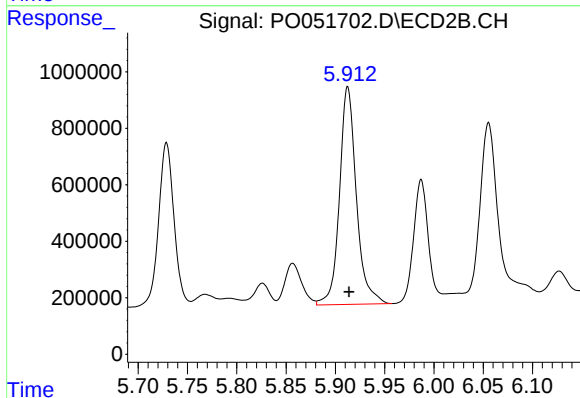
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 48087259
Conc: 1139.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

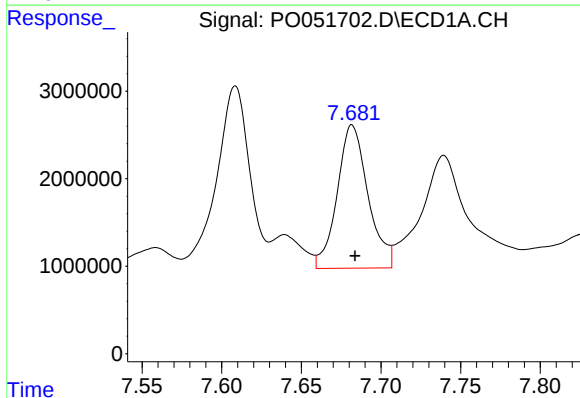
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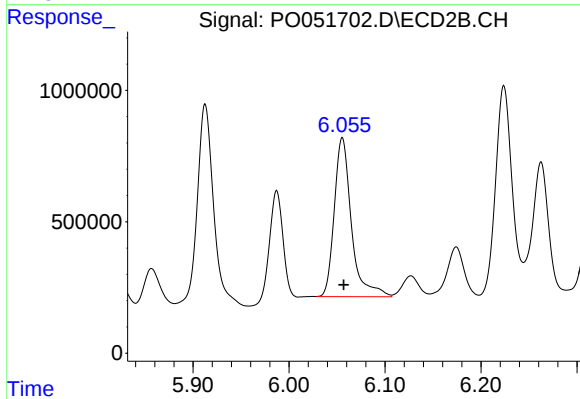
#32 AR-1260-2

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 9192496
Conc: 529.73 ng/ml



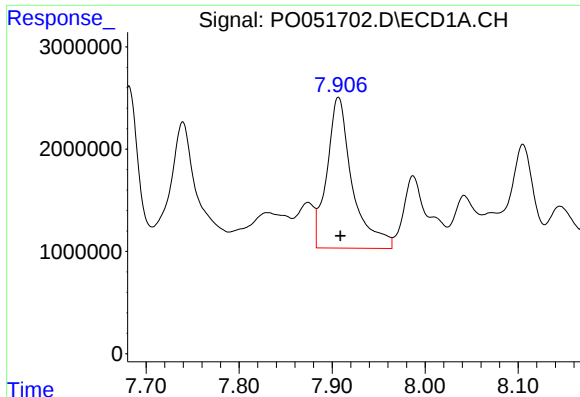
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 21982166
Conc: 756.62 ng/ml m



#33 AR-1260-3

R.T.: 6.055 min
Delta R.T.: -0.001 min
Response: 7506352
Conc: 490.03 ng/ml



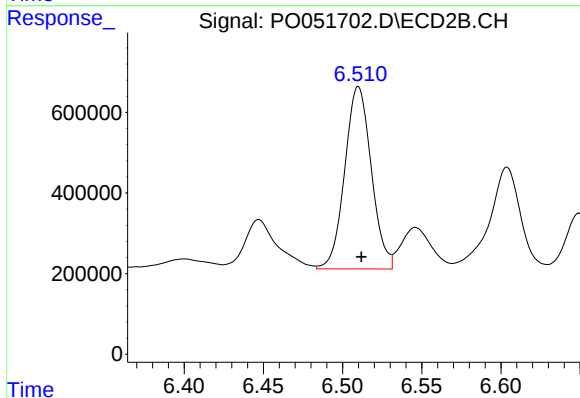
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 27807975
Conc: 1011.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DTW-02(11-13)MS

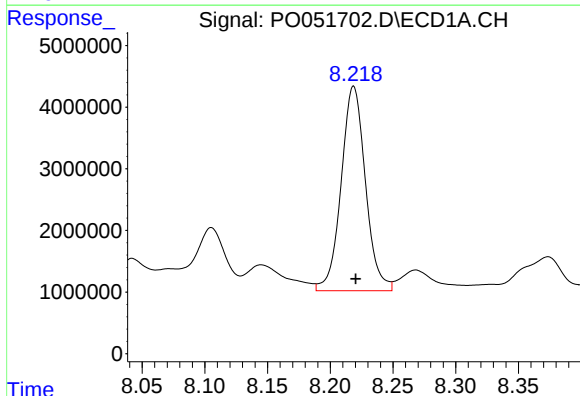
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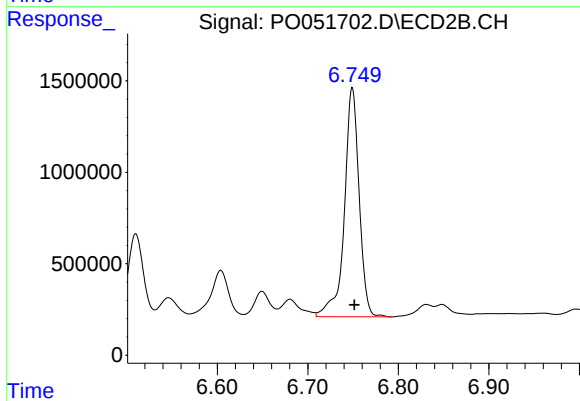
#34 AR-1260-4

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 5278417
Conc: 519.41 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 44707088
Conc: 776.07 ng/ml m



#35 AR-1260-5

R.T.: 6.749 min
Delta R.T.: -0.002 min
Response: 14243196
Conc: 551.81 ng/ml