

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : P0050595.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 12:26
 Operator : SM/SJ
 Sample : J5611-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 181Q-DUP6MS

Manual Integrations
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 10/26/2018 6:00:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 16:01:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.352	6108444	4470512	20.471	22.739
2)	SA Decachlor...	10.023	8.101	4172230	3551870	19.228	18.582
Target Compounds							
3)	L1 AR-1016-1	5.524	4.369	2466355	1605563	209.070	207.738m
4)	L1 AR-1016-2	5.546	4.386	3477442	2610243	196.568	193.533m
5)	L1 AR-1016-3	5.608	4.551	1989099	1419647	185.582	216.159
6)	L1 AR-1016-4	5.707	4.593	1540947	997714	174.318	188.346
7)	L1 AR-1016-5	5.999	4.793	1865485	1601970	218.658	231.320
31)	L7 AR-1260-1	7.119	5.776	5531127	7797356	324.739m	514.686 #
32)	L7 AR-1260-2	7.420	5.960	2486727	10352401	125.749	559.625 #
33)	L7 AR-1260-3	7.733	6.104	3798456	6744352	265.361	394.058 #
34)	L7 AR-1260-4	7.957	6.561	4989801	4215385	308.162	310.924
35)	L7 AR-1260-5	8.271	6.799	8182259	11168358	269.326m	365.479 #

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

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ALS Vial : 12 Sample Multiplier: 1

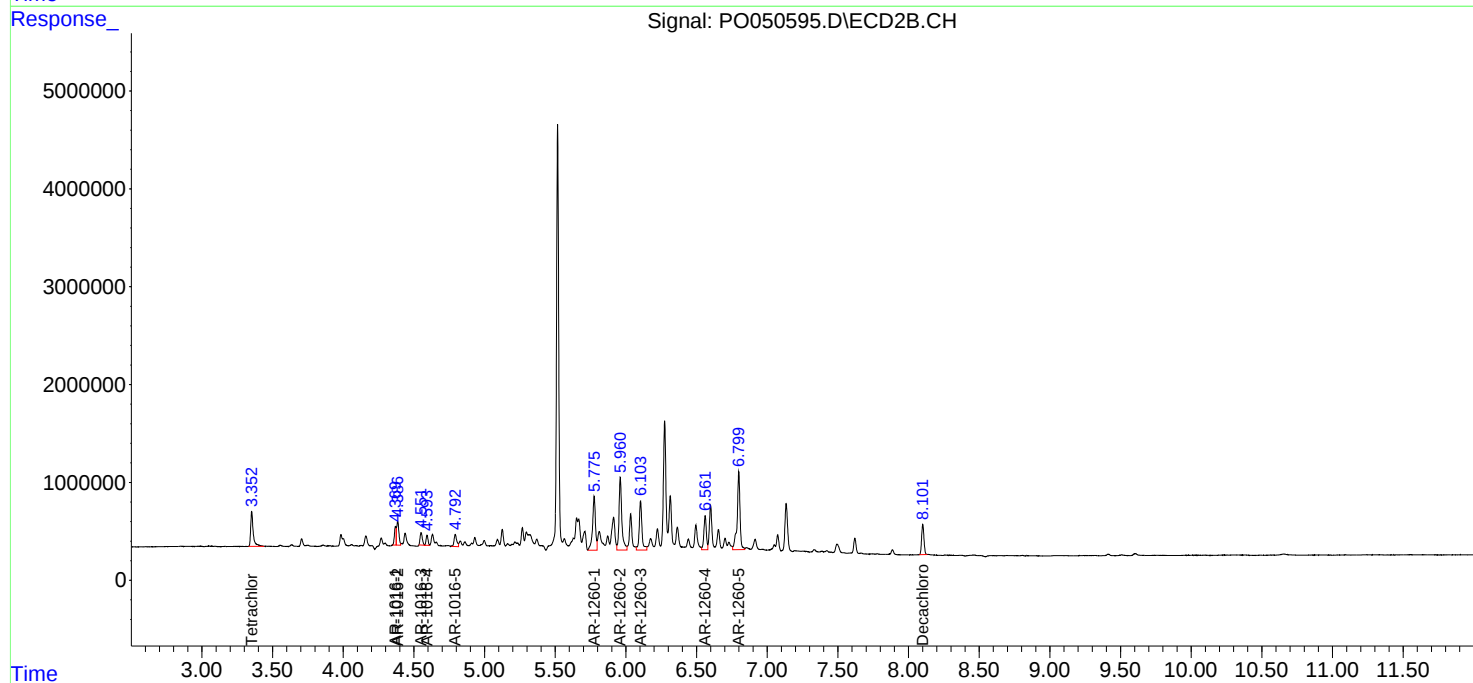
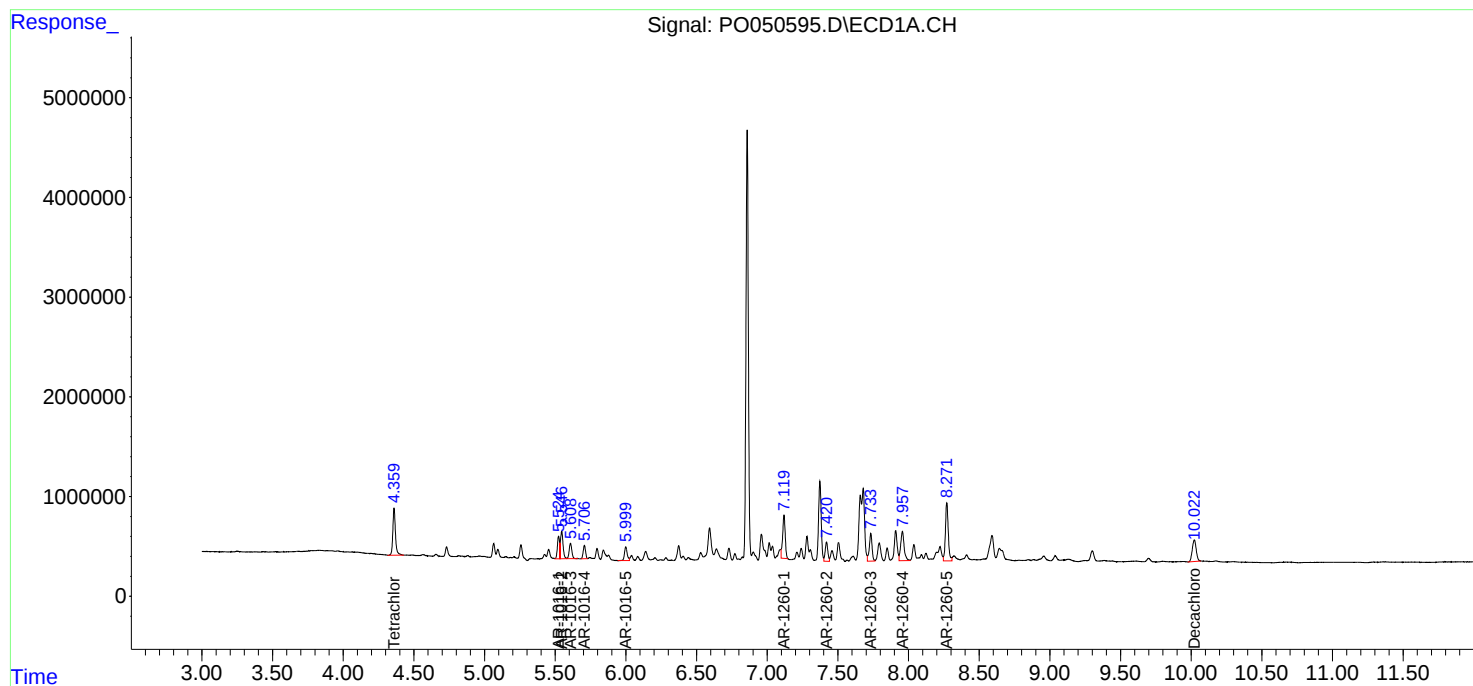
Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

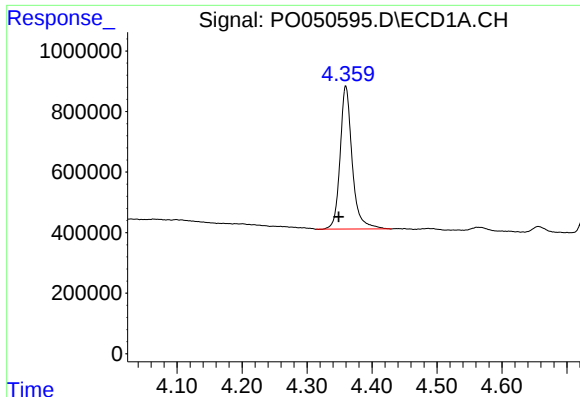
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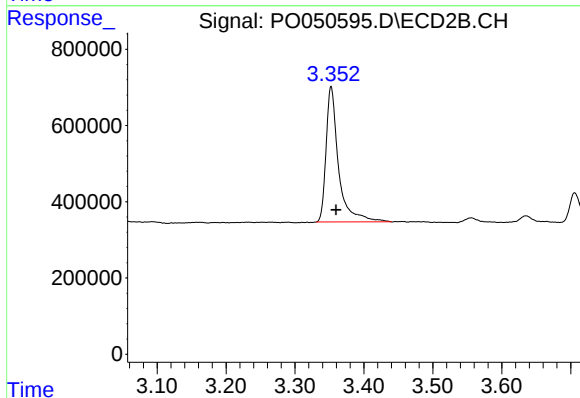
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 6108444
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

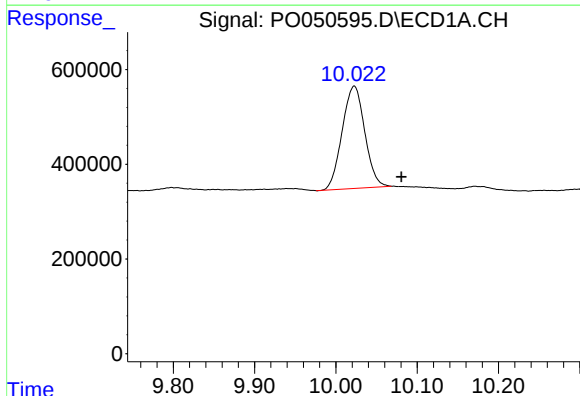
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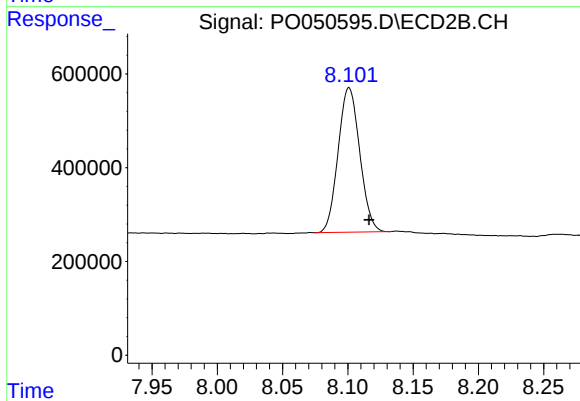
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 4470512
Conc: 22.74 ng/ml



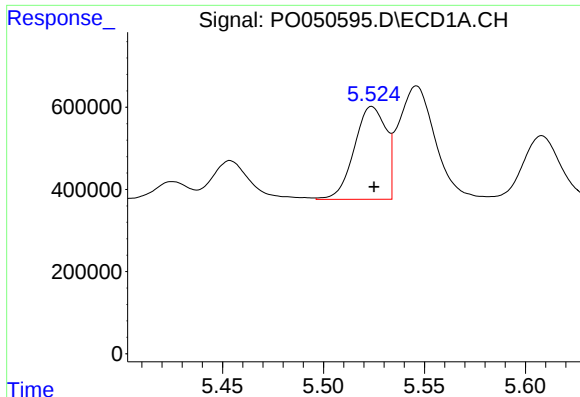
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.058 min
Response: 4172230
Conc: 19.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 3551870
Conc: 18.58 ng/ml



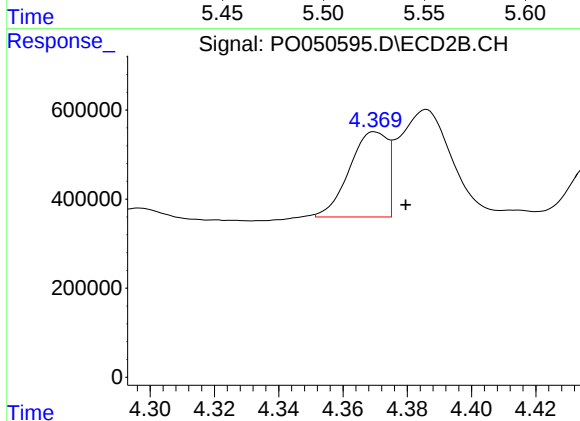
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 2466355
Conc: 209.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

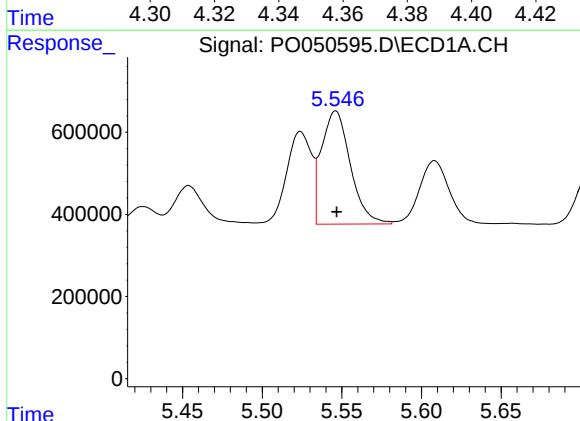
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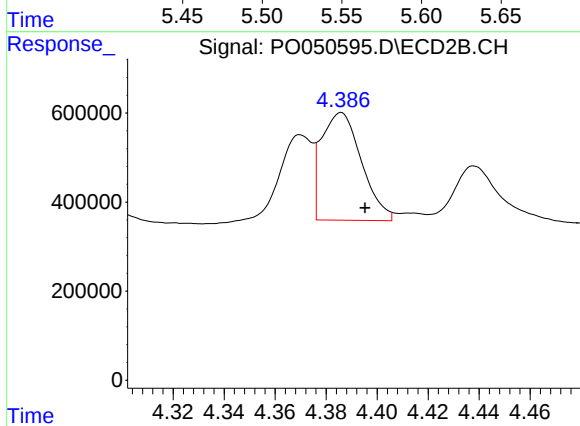
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.010 min
Response: 1605563
Conc: 207.74 ng/ml m



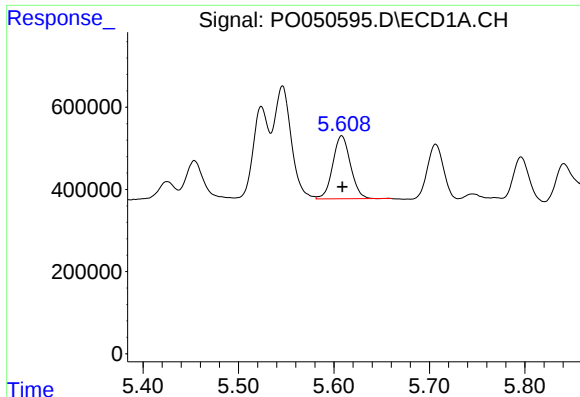
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 3477442
Conc: 196.57 ng/ml



#4 AR-1016-2

R.T.: 4.386 min
Delta R.T.: -0.010 min
Response: 2610243
Conc: 193.53 ng/ml m



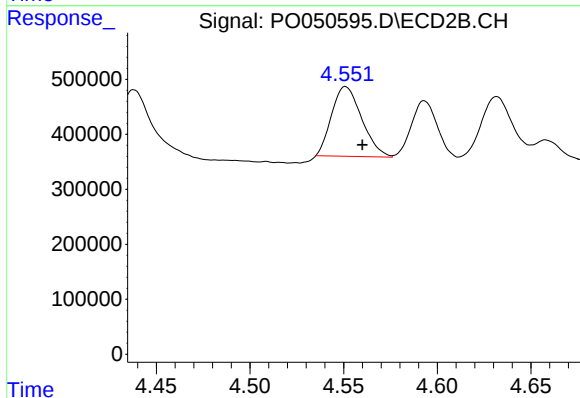
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 1989099
Conc: 185.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

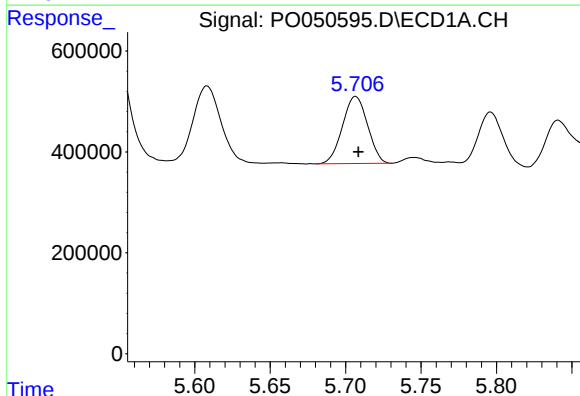
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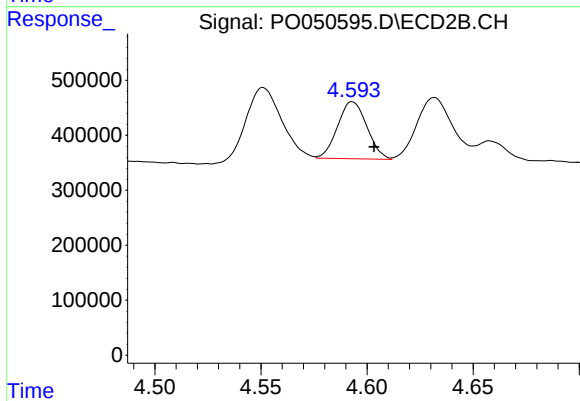
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 1419647
Conc: 216.16 ng/ml



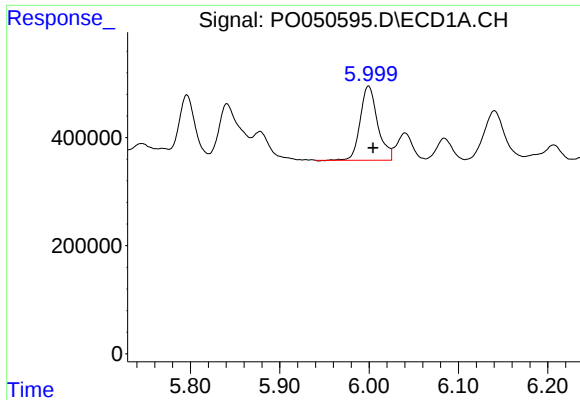
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 1540947
Conc: 174.32 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.010 min
Response: 997714
Conc: 188.35 ng/ml



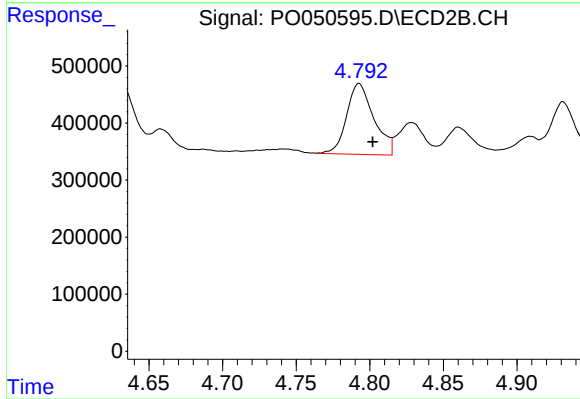
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 1865485
Conc: 218.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

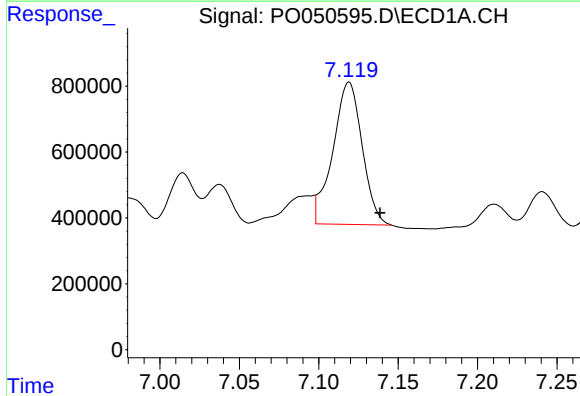
Manual Integrations
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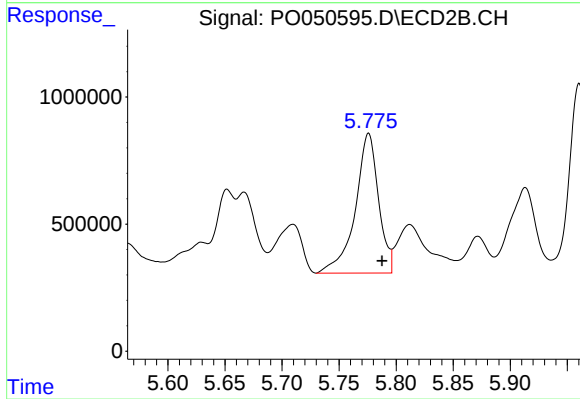
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 1601970
Conc: 231.32 ng/ml



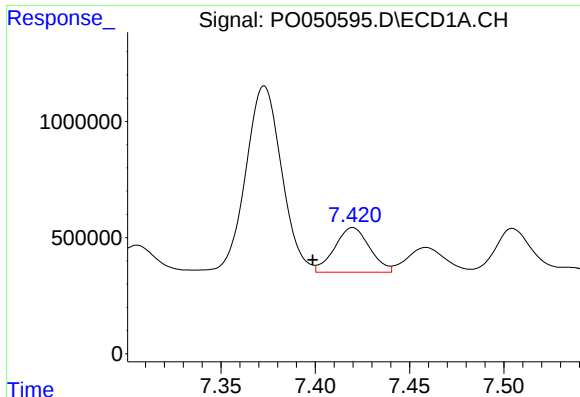
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 5531127
Conc: 324.74 ng/ml m



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 7797356
Conc: 514.69 ng/ml



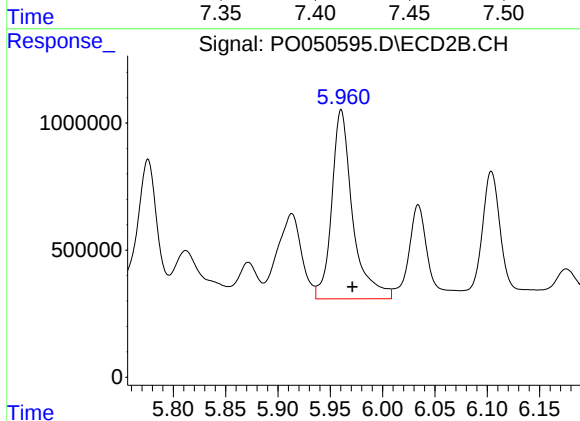
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: 0.021 min
Response: 2486727
Conc: 125.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

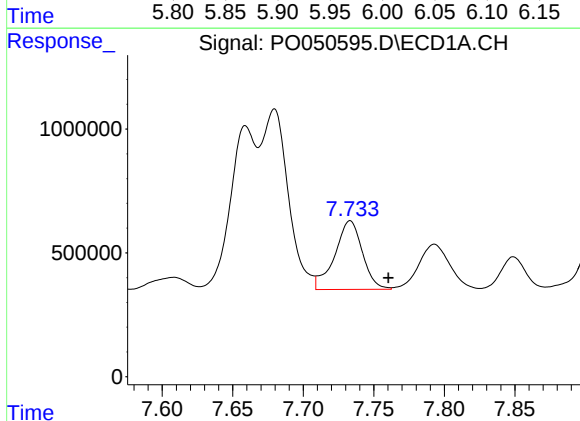
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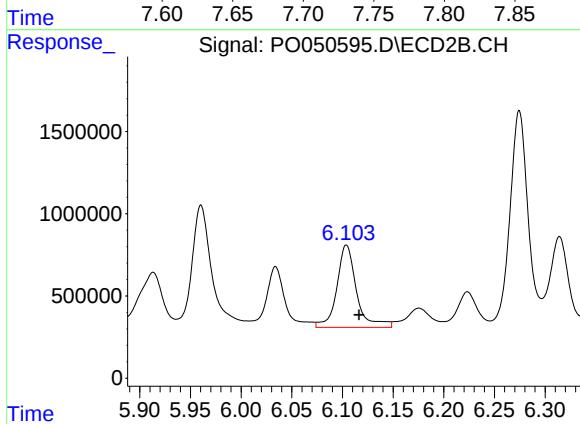
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 10352401
Conc: 559.62 ng/ml



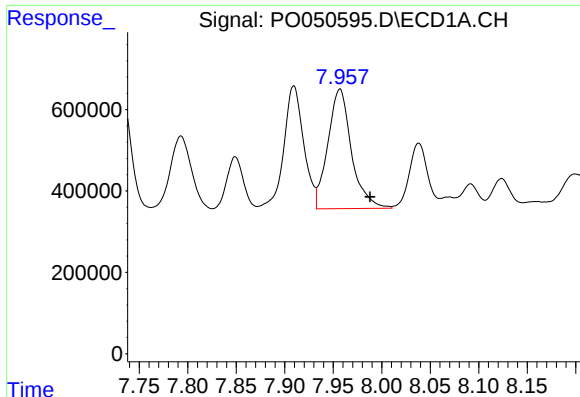
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 3798456
Conc: 265.36 ng/ml



#33 AR-1260-3

R.T.: 6.104 min
Delta R.T.: -0.012 min
Response: 6744352
Conc: 394.06 ng/ml



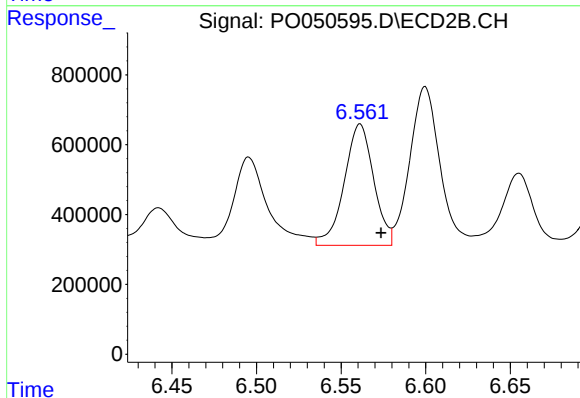
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 4989801
Conc: 308.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
181Q-DUP6MS

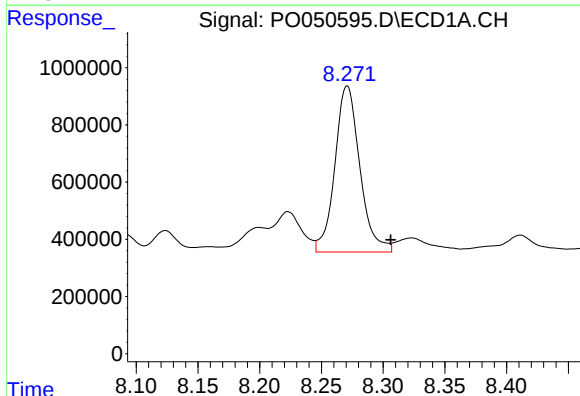
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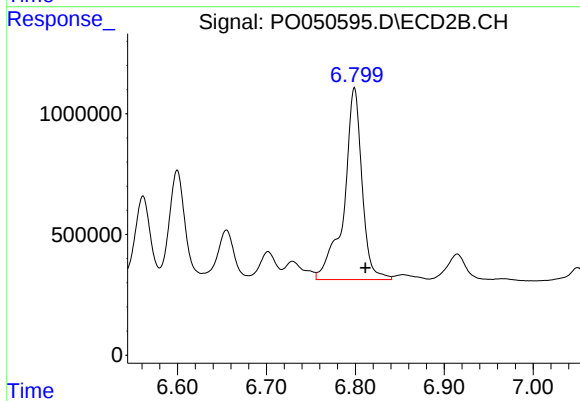
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.012 min
Response: 4215385
Conc: 310.92 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.036 min
Response: 8182259
Conc: 269.33 ng/ml m



#35 AR-1260-5

R.T.: 6.799 min
Delta R.T.: -0.012 min
Response: 11168358
Conc: 365.48 ng/ml