

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : PO050336.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2018 14:44
 Operator : SM/SJ
 Sample : J5592-03MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M167-5AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 02:01:27 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...	4.368	3.358	7395828	5438170	24.786	27.661
2)	SA Decachlor...	10.109	8.115	3627202	3809019	16.716	19.928
Target Compounds							
3)	L1 AR-1016-1	5.542	4.378	2393460	1792422	202.891	231.915
4)	L1 AR-1016-2	5.565	4.394	3350477	3030712	189.391m	224.708
5)	L1 AR-1016-3	5.627	4.559	1923344	1572247	179.447	239.394 #
6)	L1 AR-1016-4	5.726	4.602	2256783	1312169	255.296	247.708
7)	L1 AR-1016-5	6.023	4.801	1794722	1838414	210.364	265.462 #
31)	L7 AR-1260-1	7.157	5.786	6150511	4296352	361.104	283.593m
32)	L7 AR-1260-2	7.413	5.970	15717464	4575228	794.800	247.325m#
33)	L7 AR-1260-3	7.780	6.115	4915595	4507017	343.404	263.336m
34)	L7 AR-1260-4	8.005	6.572	6308126	3441751	389.579	253.861 #
35)	L7 AR-1260-5	8.288	6.811	530589	7540976	17.465	246.775 #

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

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Acq On : 20 Oct 2018 14:44
Operator : SM/SJ
Sample : J5592-03MSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

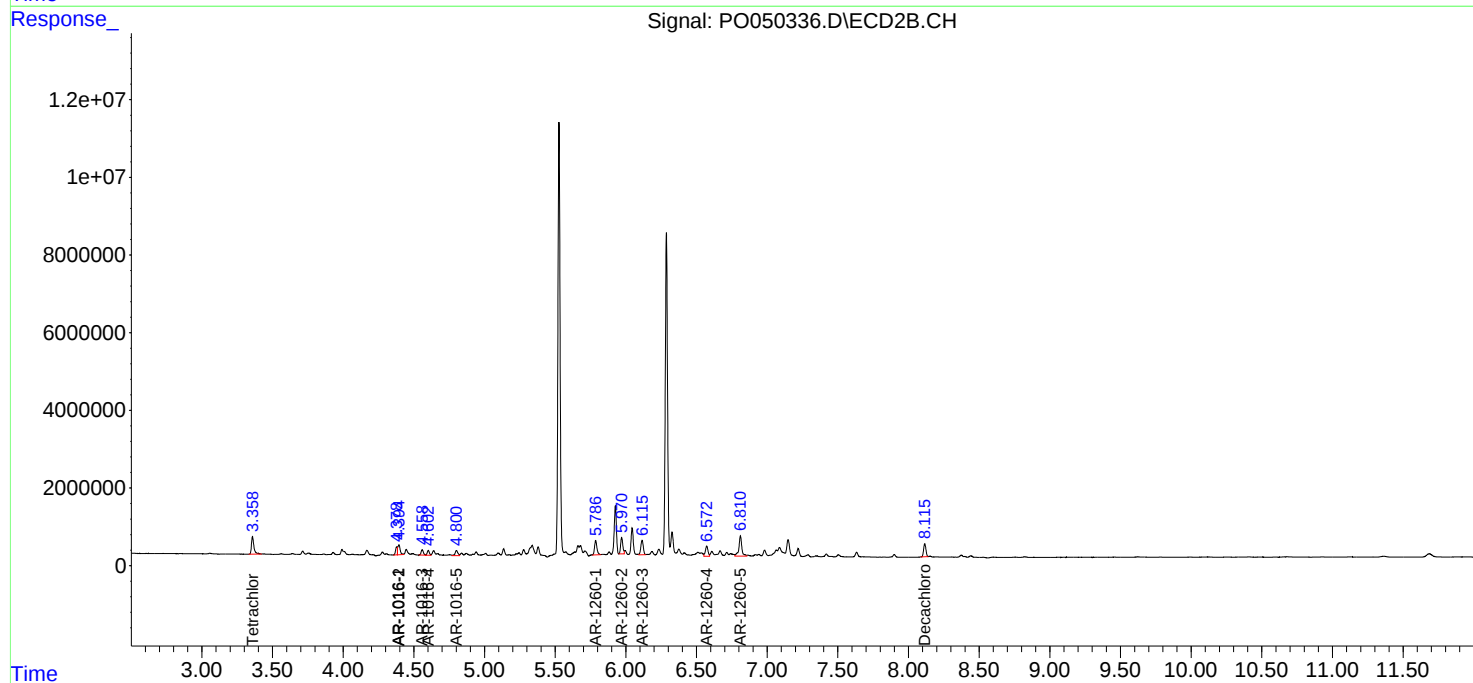
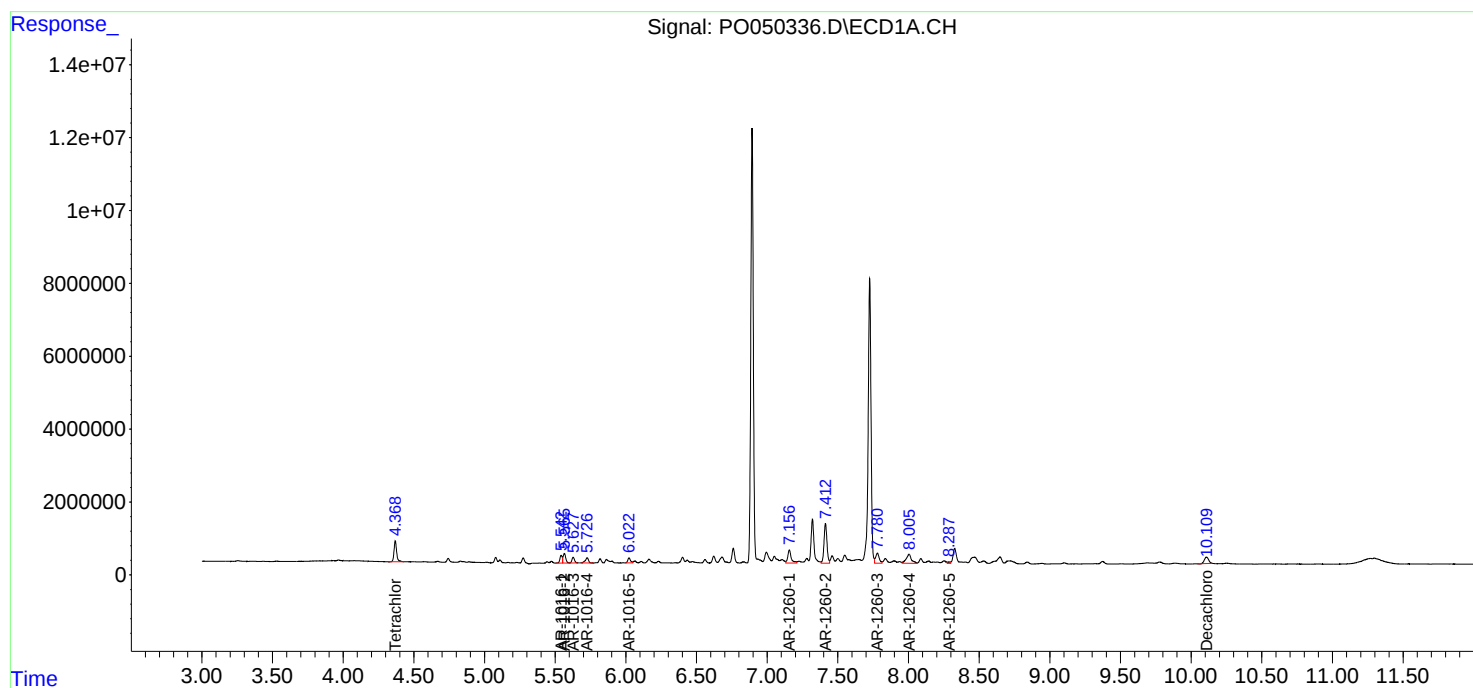
Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

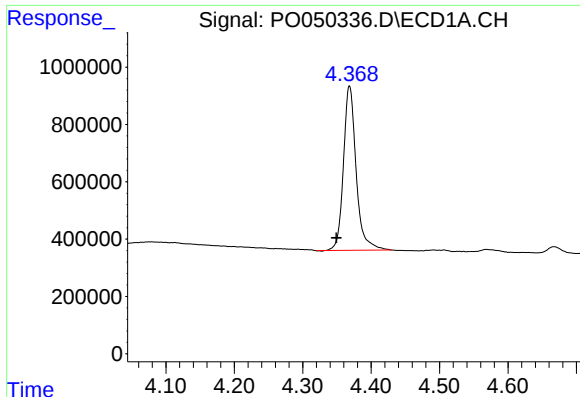
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:01:27 2018
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Volume Inj. : 2 µl
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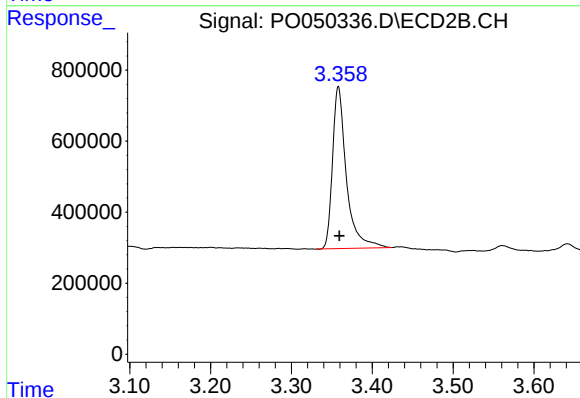
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.019 min
Response: 7395828
Conc: 24.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

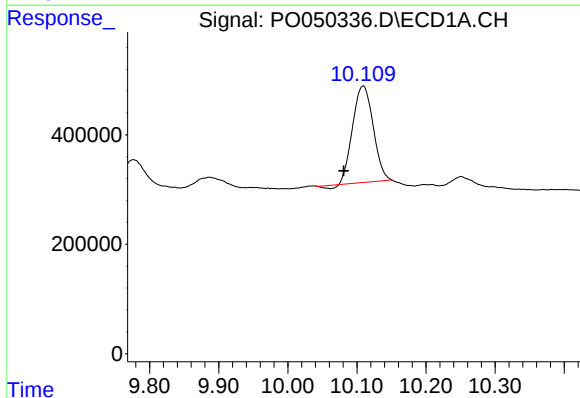
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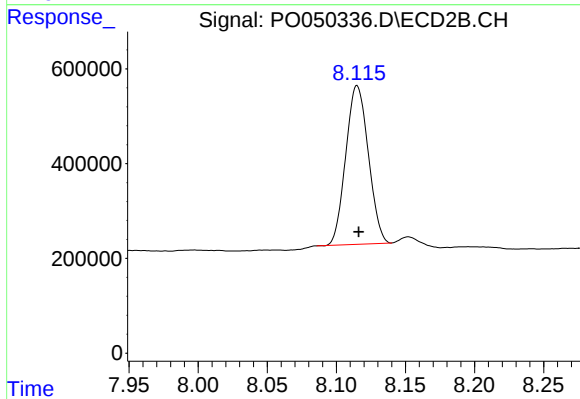
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.001 min
Response: 5438170
Conc: 27.66 ng/ml



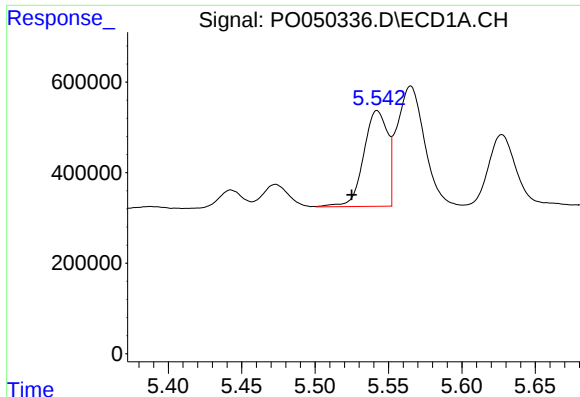
#2 Decachlorobiphenyl

R.T.: 10.109 min
Delta R.T.: 0.028 min
Response: 3627202
Conc: 16.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 3809019
Conc: 19.93 ng/ml



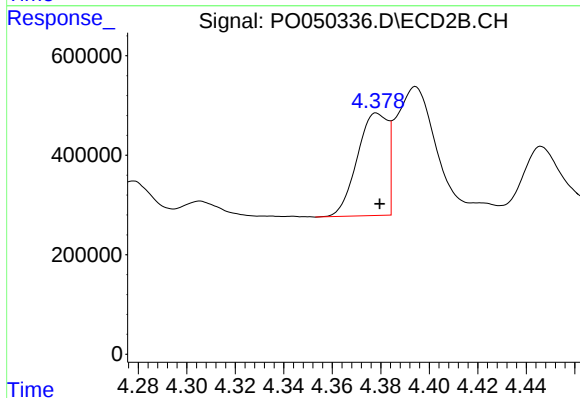
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: 0.017 min
Response: 2393460
Conc: 202.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

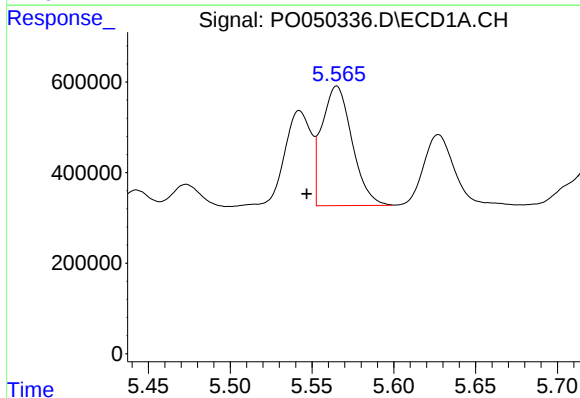
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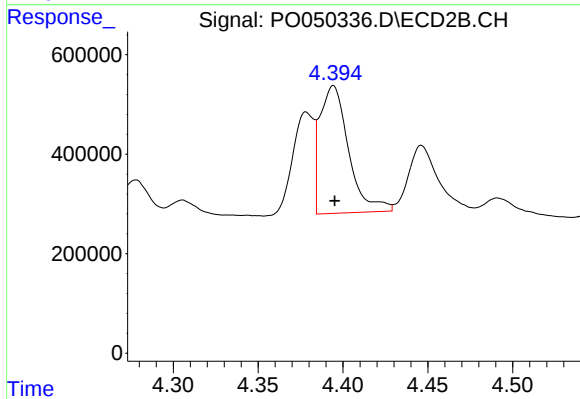
#3 AR-1016-1

R.T.: 4.378 min
Delta R.T.: -0.001 min
Response: 1792422
Conc: 231.91 ng/ml



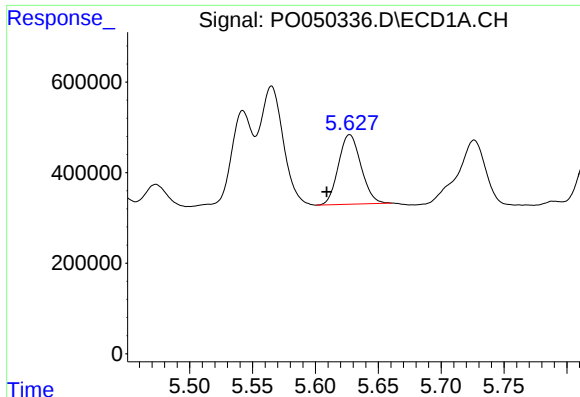
#4 AR-1016-2

R.T.: 5.565 min
Delta R.T.: 0.018 min
Response: 3350477
Conc: 189.39 ng/ml m



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 3030712
Conc: 224.71 ng/ml



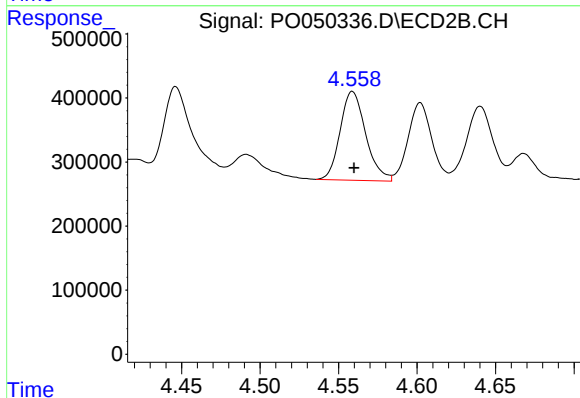
#5 AR-1016-3

R.T.: 5.627 min
Delta R.T.: 0.018 min
Response: 1923344
Conc: 179.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

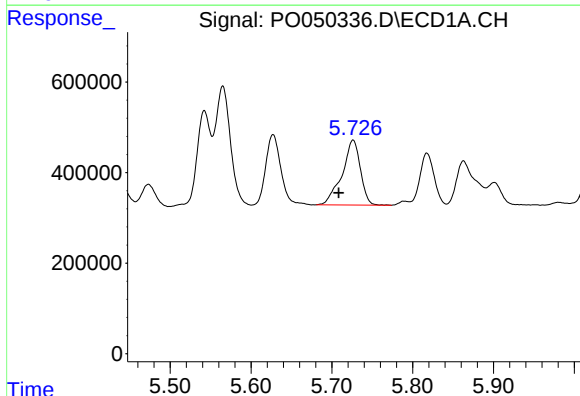
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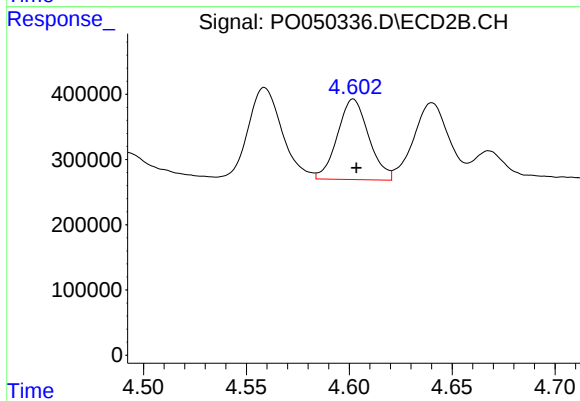
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.001 min
Response: 1572247
Conc: 239.39 ng/ml



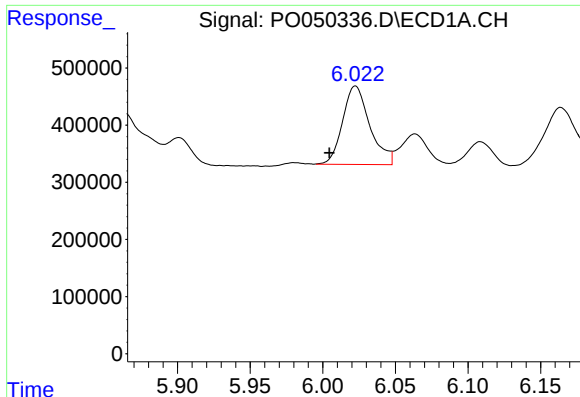
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: 0.018 min
Response: 2256783
Conc: 255.30 ng/ml



#6 AR-1016-4

R.T.: 4.602 min
Delta R.T.: -0.001 min
Response: 1312169
Conc: 247.71 ng/ml



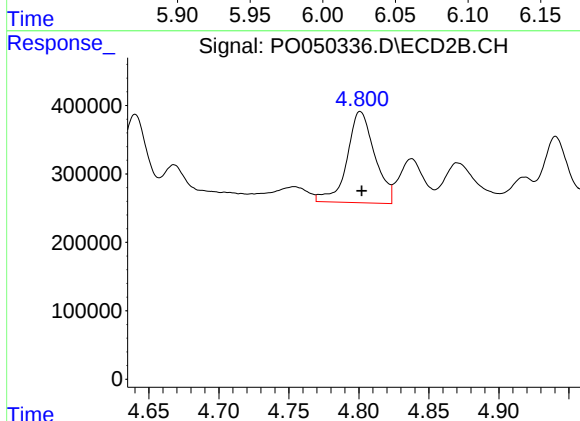
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: 0.018 min
Response: 1794722
Conc: 210.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

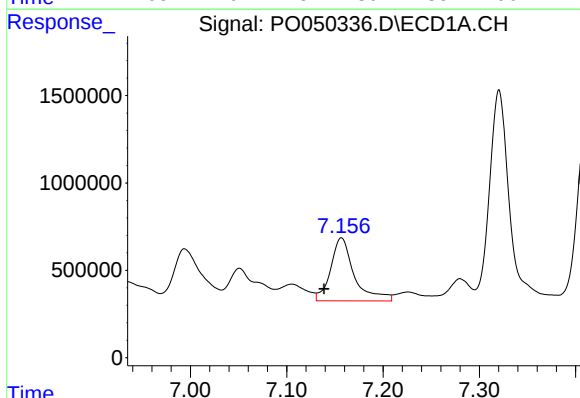
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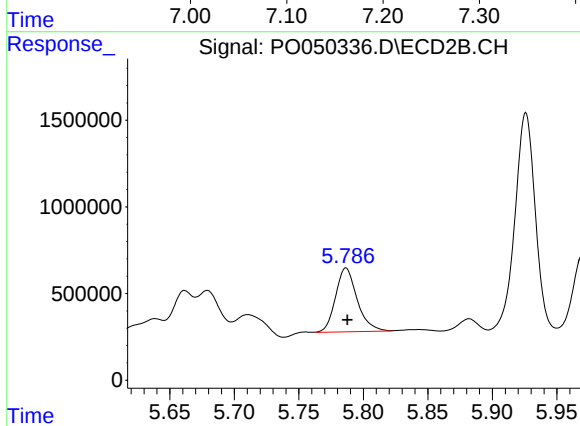
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 1838414
Conc: 265.46 ng/ml



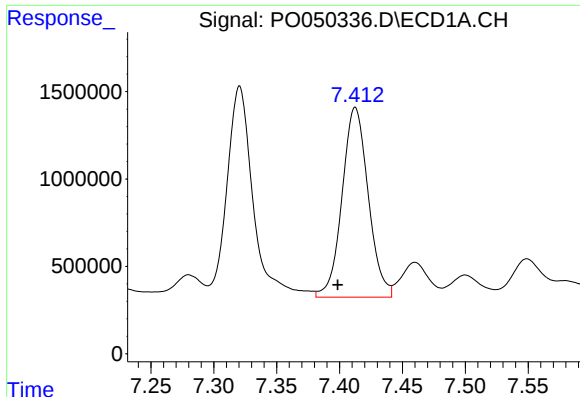
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.018 min
Response: 6150511
Conc: 361.10 ng/ml



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 4296352
Conc: 283.59 ng/ml m



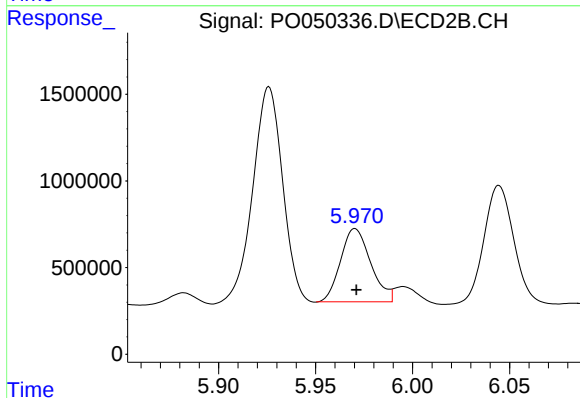
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: 0.014 min
Response: 15717464
Conc: 794.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

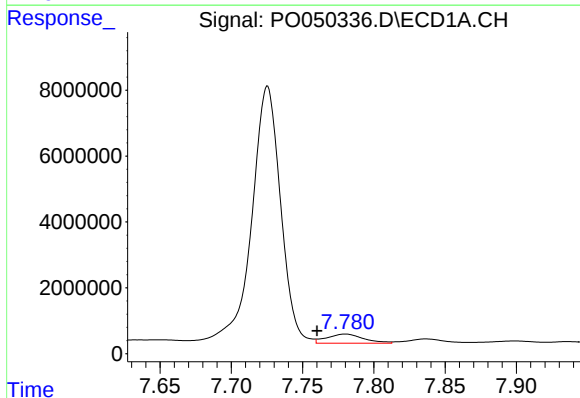
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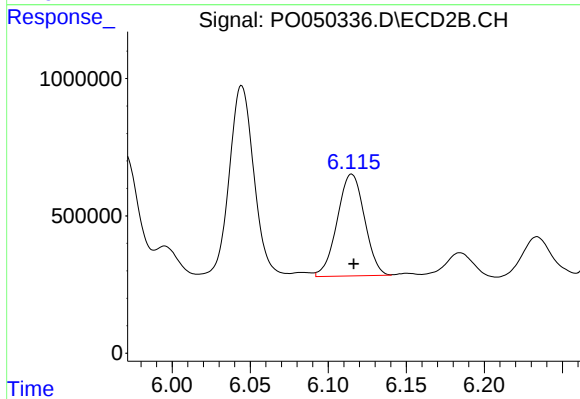
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 4575228
Conc: 247.33 ng/ml m



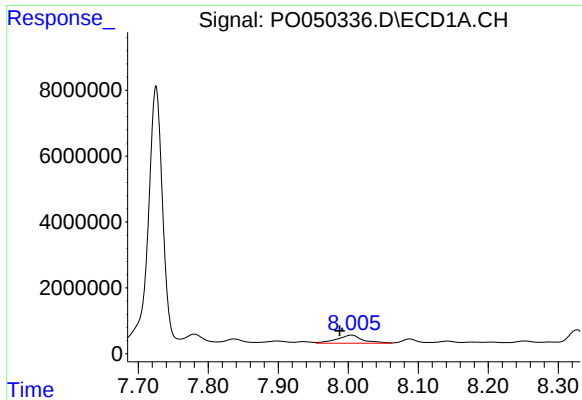
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.020 min
Response: 4915595
Conc: 343.40 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 4507017
Conc: 263.34 ng/ml m



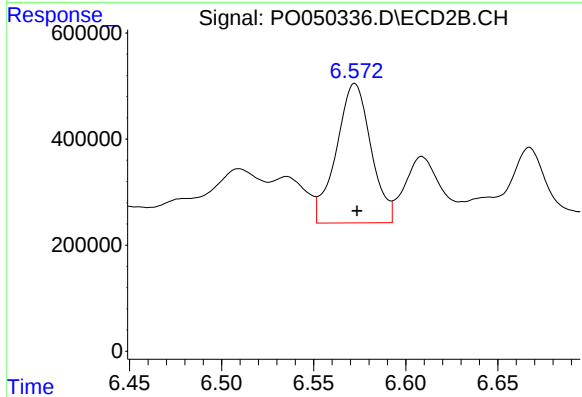
#34 AR-1260-4

R.T.: 8.005 min
Delta R.T.: 0.017 min
Response: 6308126
Conc: 389.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
M167-5AMSD

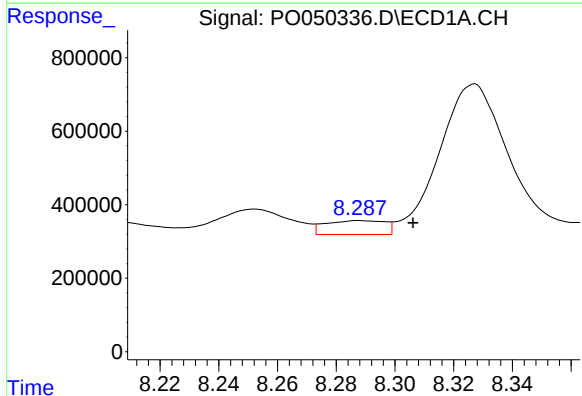
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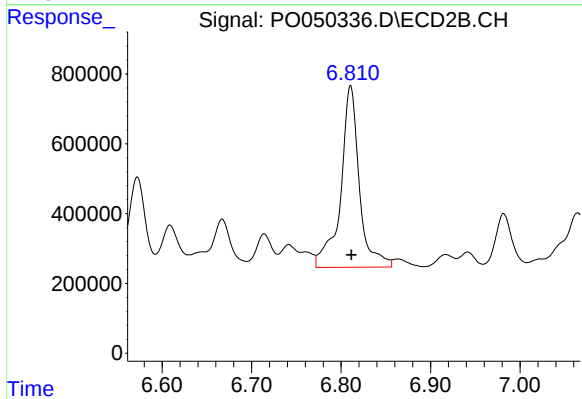
#34 AR-1260-4

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 3441751
Conc: 253.86 ng/ml



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: -0.019 min
Response: 530589
Conc: 17.46 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 7540976
Conc: 246.78 ng/ml