

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011119\
 Data File : P0053406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 19:12
 Operator : SM/SJ
 Sample : K1113-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 BCB-COMPOSITEMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:16:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 2019
 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...	4.162	3.201	36364985	5067664	27.214	20.267m#
2)	SA Decachlor...	9.611	7.841	17461636	4935780	22.107	21.553
Target Compounds							
3)	L1 AR-1016-1	5.306	4.189	9724805	2075227	266.582m	210.484
4)	L1 AR-1016-2	5.328	4.203	13732667	3254674	259.402m	219.592
5)	L1 AR-1016-3	5.389	4.362	8576360	1700882	267.799	211.365
6)	L1 AR-1016-4	5.486	4.405	6850739	1243500	265.312	205.899
7)	L1 AR-1016-5	5.773	4.598	6065559	1656000	256.890	210.477
31)	L7 AR-1260-1	6.875	5.557	9631135	3201068	246.391	215.463
32)	L7 AR-1260-2	7.129	5.741	11463527	3812797	239.338	211.199
33)	L7 AR-1260-3	7.483	5.879	7304504	3568975	245.414	218.370
34)	L7 AR-1260-4	7.706	6.327	7926265	2409300	235.139	229.829
35)	L7 AR-1260-5	8.011	6.568	16437471	5741486	240.609	223.098

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

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Sample : K1113-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

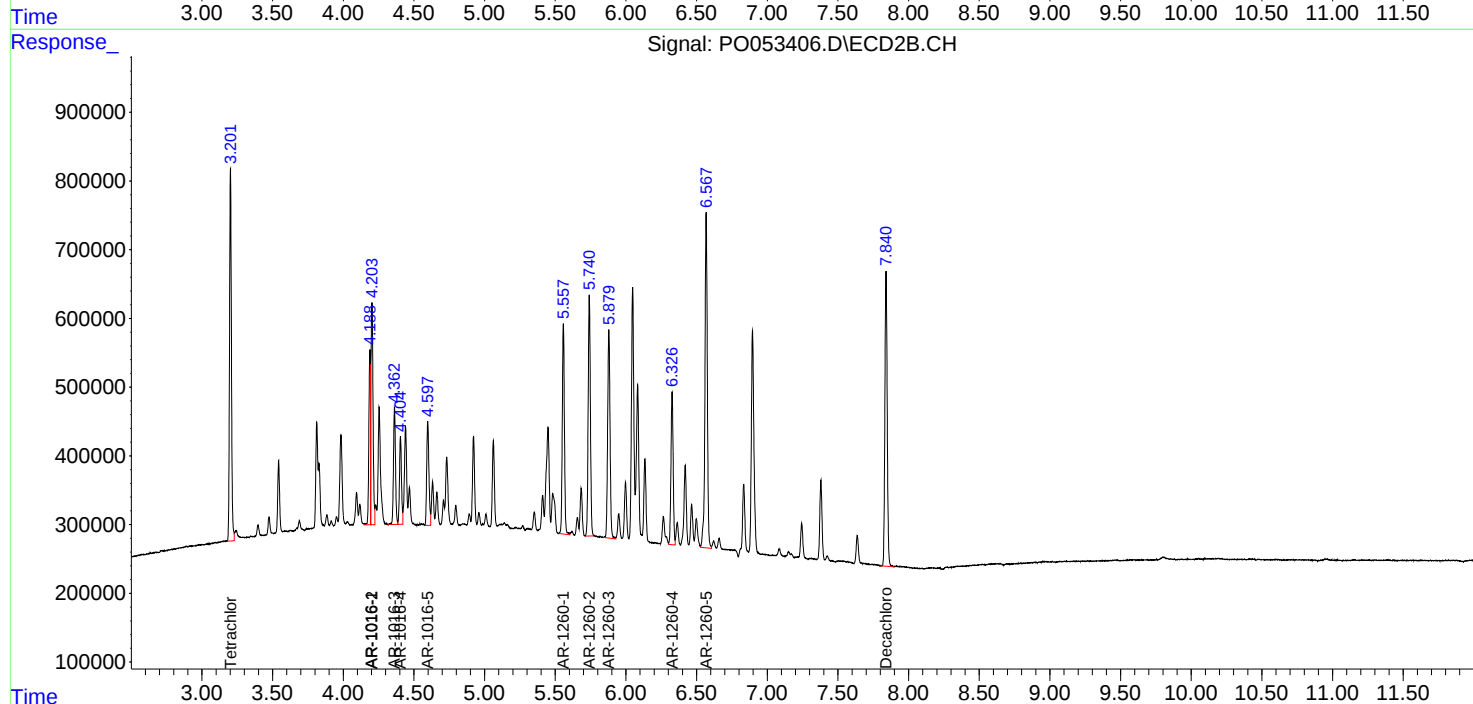
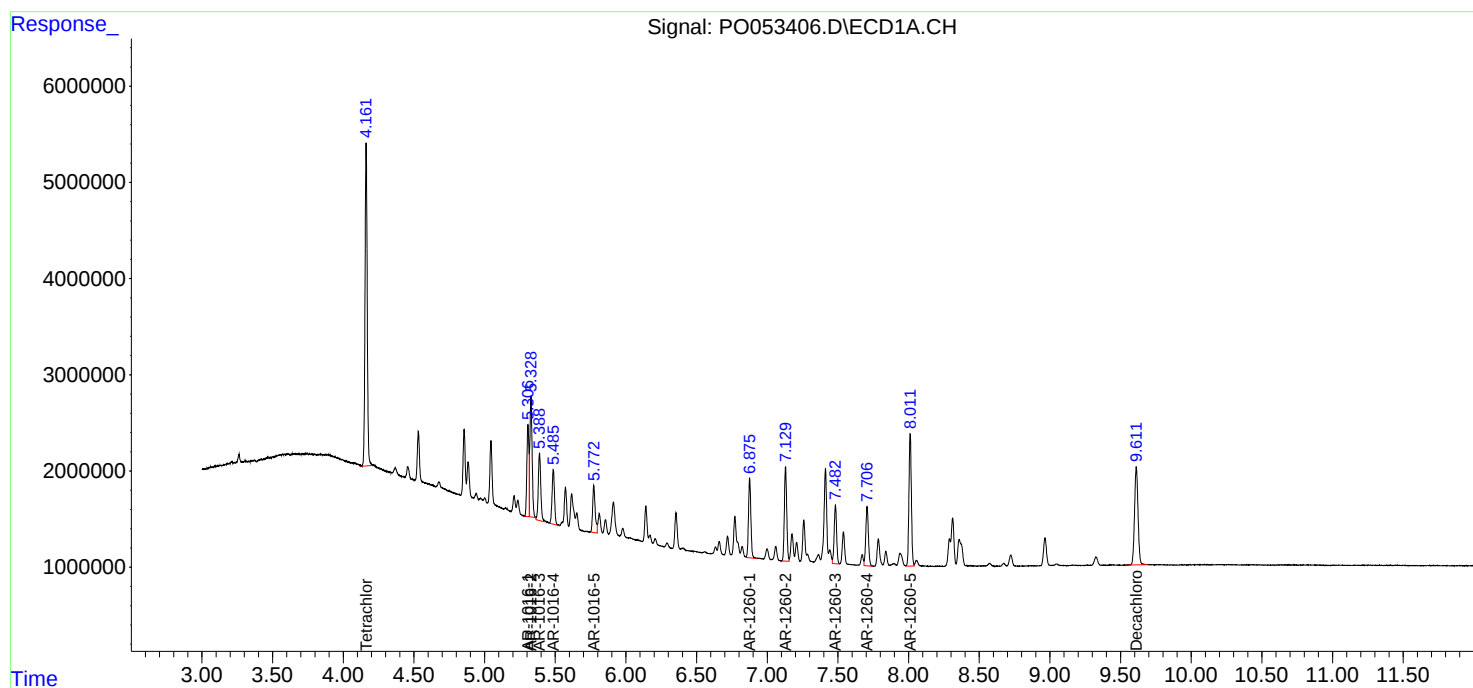
Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITMSD

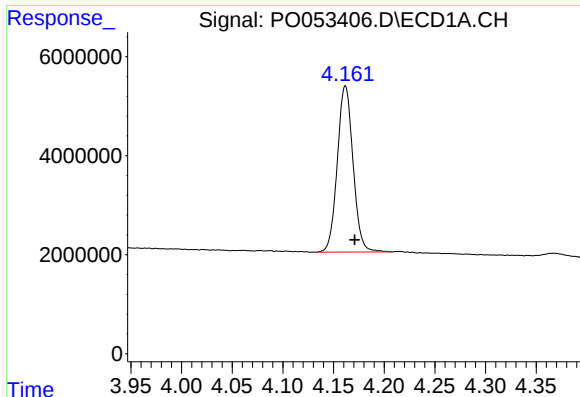
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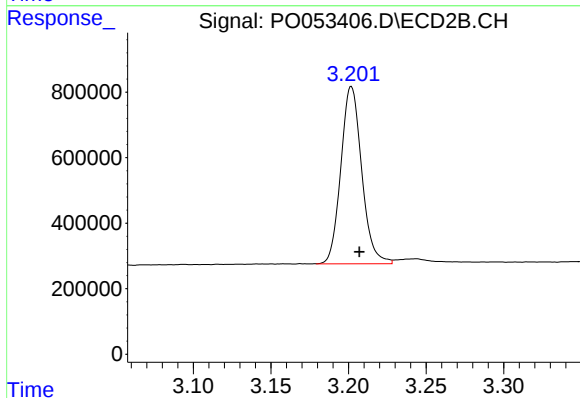
#1 Tetrachloro-m-xylene

R.T.: 4.162 min
Delta R.T.: -0.009 min
Response: 36364985
Conc: 27.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITEMSD

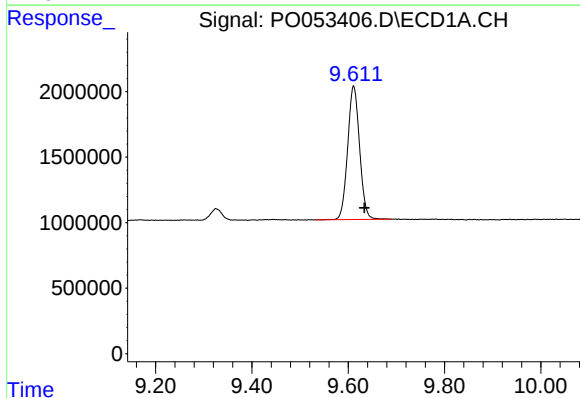
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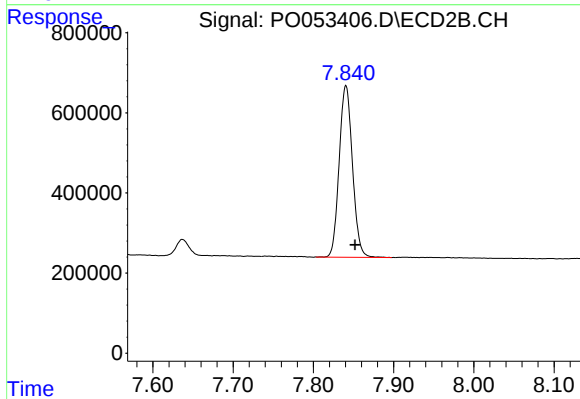
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.006 min
Response: 5067664
Conc: 20.27 ng/ml m



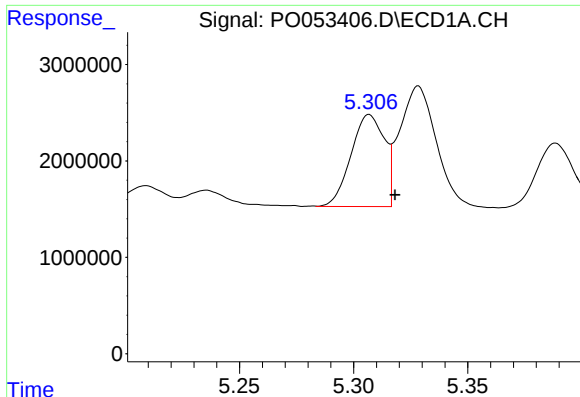
#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.022 min
Response: 17461636
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: -0.011 min
Response: 4935780
Conc: 21.55 ng/ml



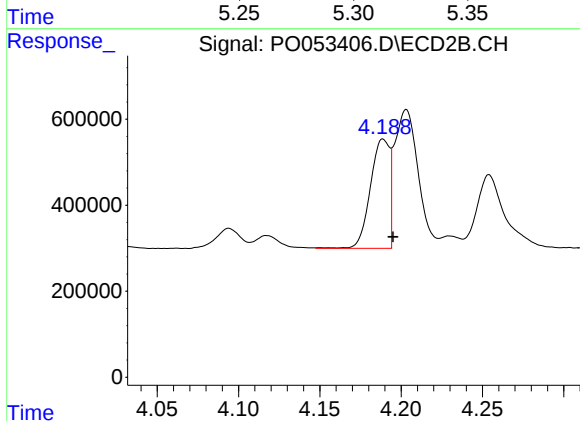
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: -0.012 min
Response: 9724805
Conc: 266.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITEMSD

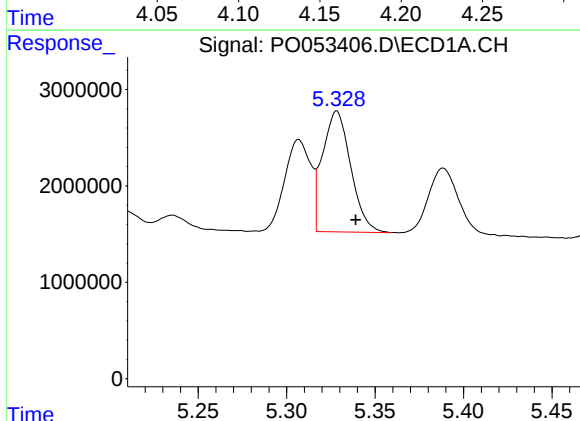
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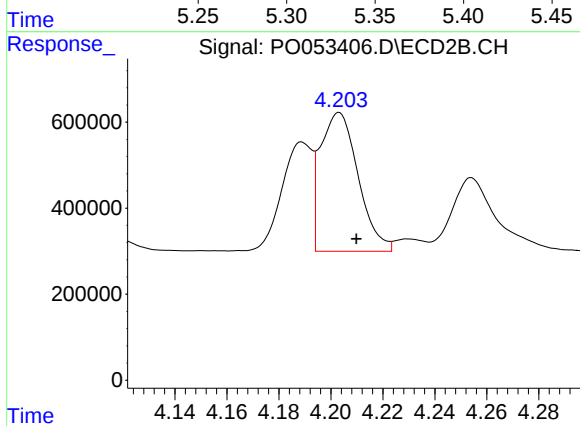
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.006 min
Response: 2075227
Conc: 210.48 ng/ml



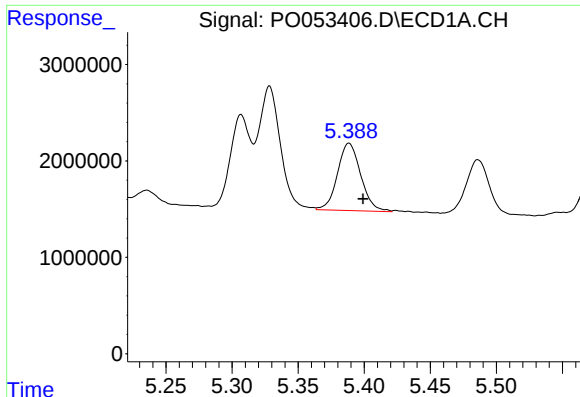
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.011 min
Response: 13732667
Conc: 259.40 ng/ml m



#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: -0.007 min
Response: 3254674
Conc: 219.59 ng/ml



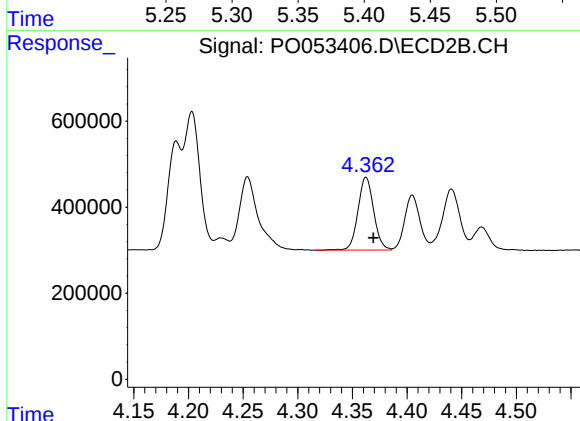
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.011 min
Response: 8576360
Conc: 267.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITEMSD

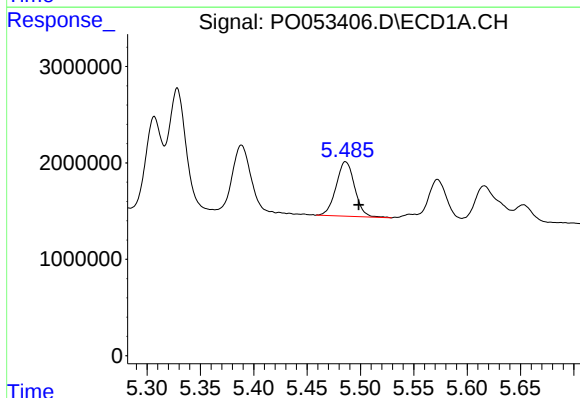
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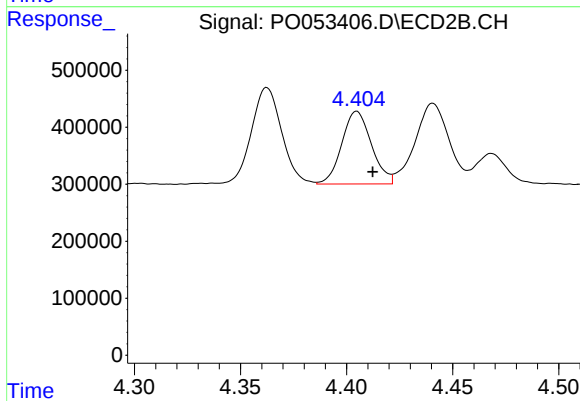
#5 AR-1016-3

R.T.: 4.362 min
Delta R.T.: -0.007 min
Response: 1700882
Conc: 211.37 ng/ml



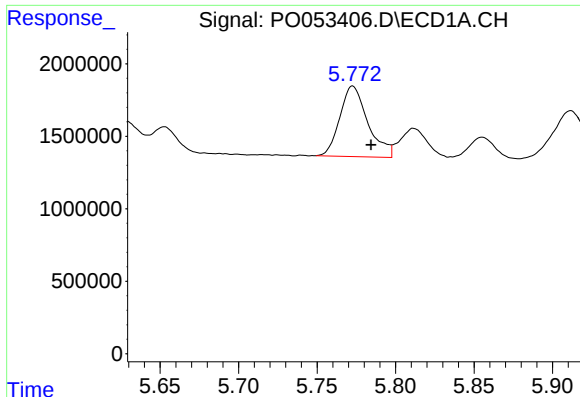
#6 AR-1016-4

R.T.: 5.486 min
Delta R.T.: -0.013 min
Response: 6850739
Conc: 265.31 ng/ml



#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.007 min
Response: 1243500
Conc: 205.90 ng/ml



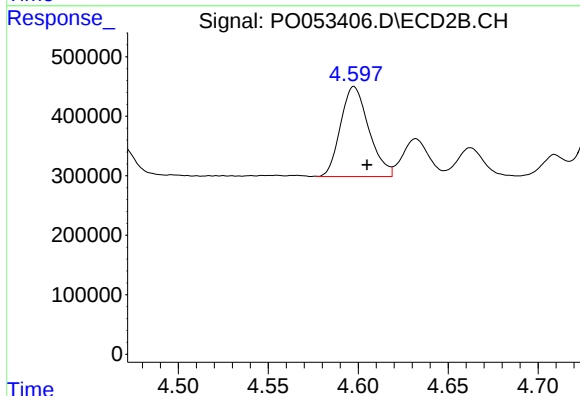
#7 AR-1016-5

R.T.: 5.773 min
Delta R.T.: -0.012 min
Response: 6065559
Conc: 256.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITEMSD

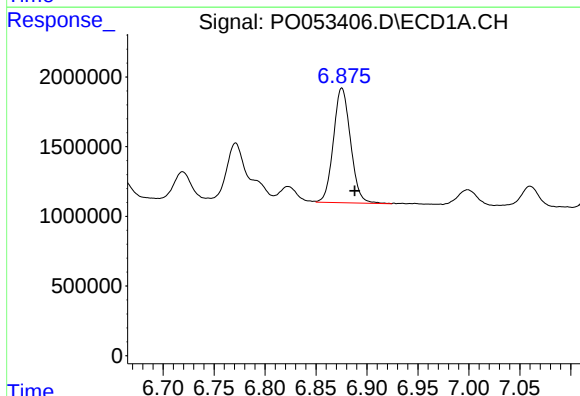
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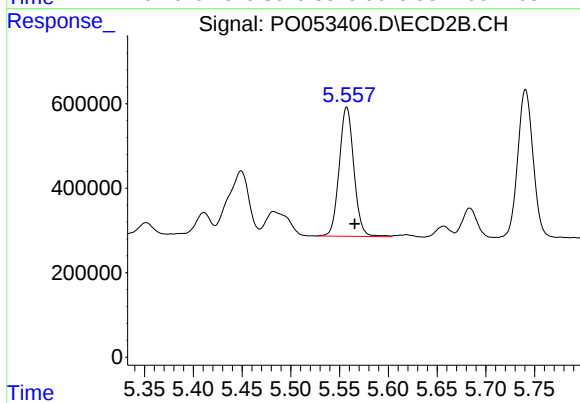
#7 AR-1016-5

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 1656000
Conc: 210.48 ng/ml



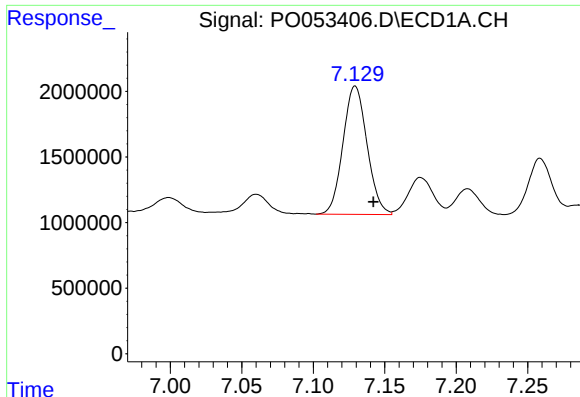
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: -0.012 min
Response: 9631135
Conc: 246.39 ng/ml



#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: -0.008 min
Response: 3201068
Conc: 215.46 ng/ml



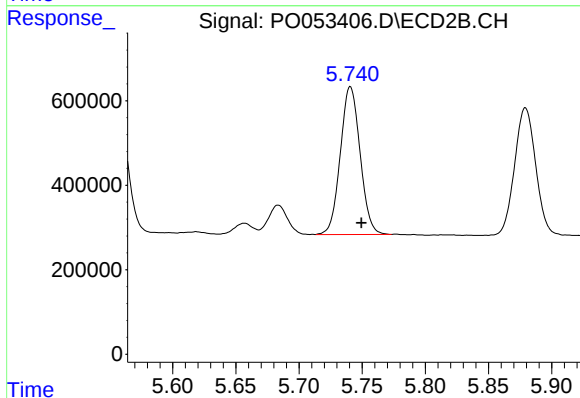
#32 AR-1260-2

R.T.: 7.129 min
Delta R.T.: -0.013 min
Response: 11463527
Conc: 239.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITEMSD

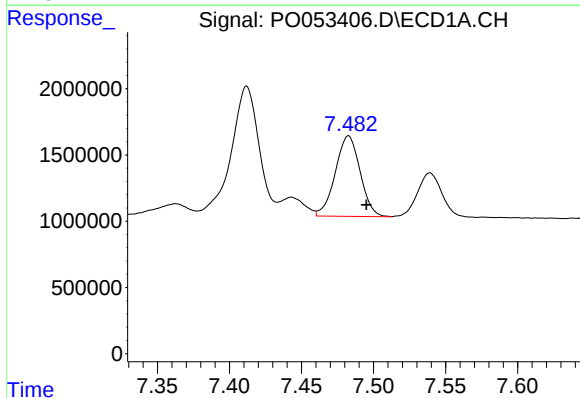
Manual Integrations
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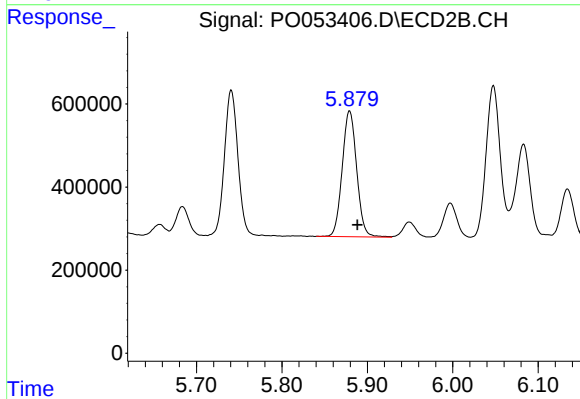
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 3812797
Conc: 211.20 ng/ml



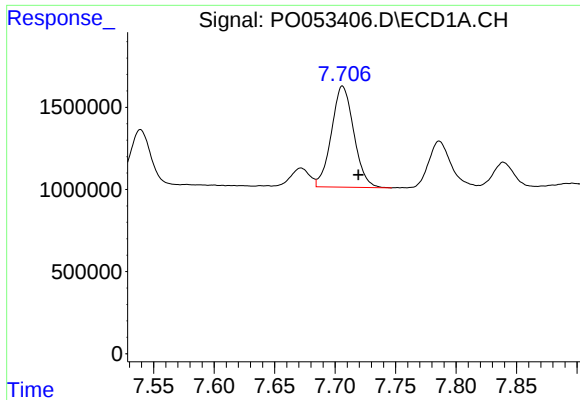
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.012 min
Response: 7304504
Conc: 245.41 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: -0.009 min
Response: 3568975
Conc: 218.37 ng/ml



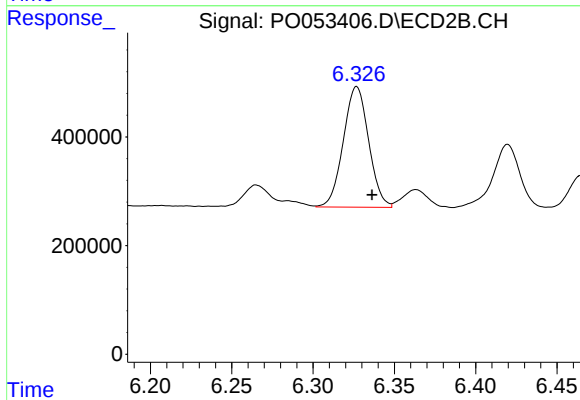
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: -0.013 min
Response: 7926265
Conc: 235.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BCB-COMPOSITEMSD

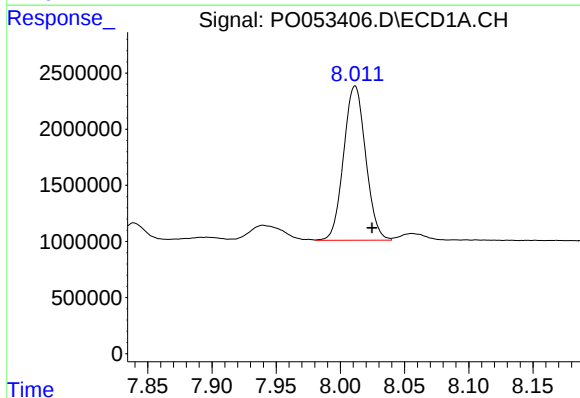
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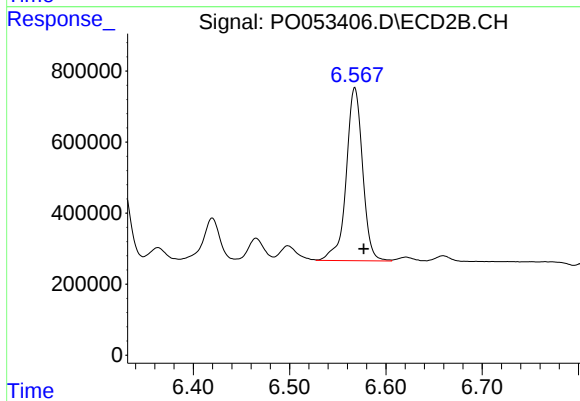
#34 AR-1260-4

R.T.: 6.327 min
Delta R.T.: -0.009 min
Response: 2409300
Conc: 229.83 ng/ml



#35 AR-1260-5

R.T.: 8.011 min
Delta R.T.: -0.013 min
Response: 16437471
Conc: 240.61 ng/ml



#35 AR-1260-5

R.T.: 6.568 min
Delta R.T.: -0.009 min
Response: 5741486
Conc: 223.10 ng/ml