

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 18:02
 Operator : DD\AJ
 Sample : M1757-02MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B1BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 00:38:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.917	3.928	1488845	974525	26.208	23.358m
2)	SA Decachlor...	10.912	9.192	1006297	951800	26.162	24.788
Target Compounds							
3)	L1 AR-1016-1	6.240	5.178	1051650	697937	638.245	596.349
4)	L1 AR-1016-2	6.264	5.197	1681367	1306996	658.013	593.284
5)	L1 AR-1016-3	6.329	5.387	1071230	633025	680.262	615.655
6)	L1 AR-1016-4	6.437	5.437	842599	564887	681.196	575.912
7)	L1 AR-1016-5	6.752	5.665	790310	642258	615.699	564.330
31)	L7 AR-1260-1	7.930	6.756	1476873	1238650	635.206	602.956
32)	L7 AR-1260-2	8.196	6.953	1651990	1479386	646.992	609.996
33)	L7 AR-1260-3	8.562	7.106	1039420	1370324	524.308	605.896
34)	L7 AR-1260-4	8.792	7.588	1215838	1004853	538.184	521.463
35)	L7 AR-1260-5	9.116	7.836	2160757	2325792	528.618	526.074

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

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Acq On : 22 Mar 2021 18:02
Operator : DD\AJ
Sample : M1757-02MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

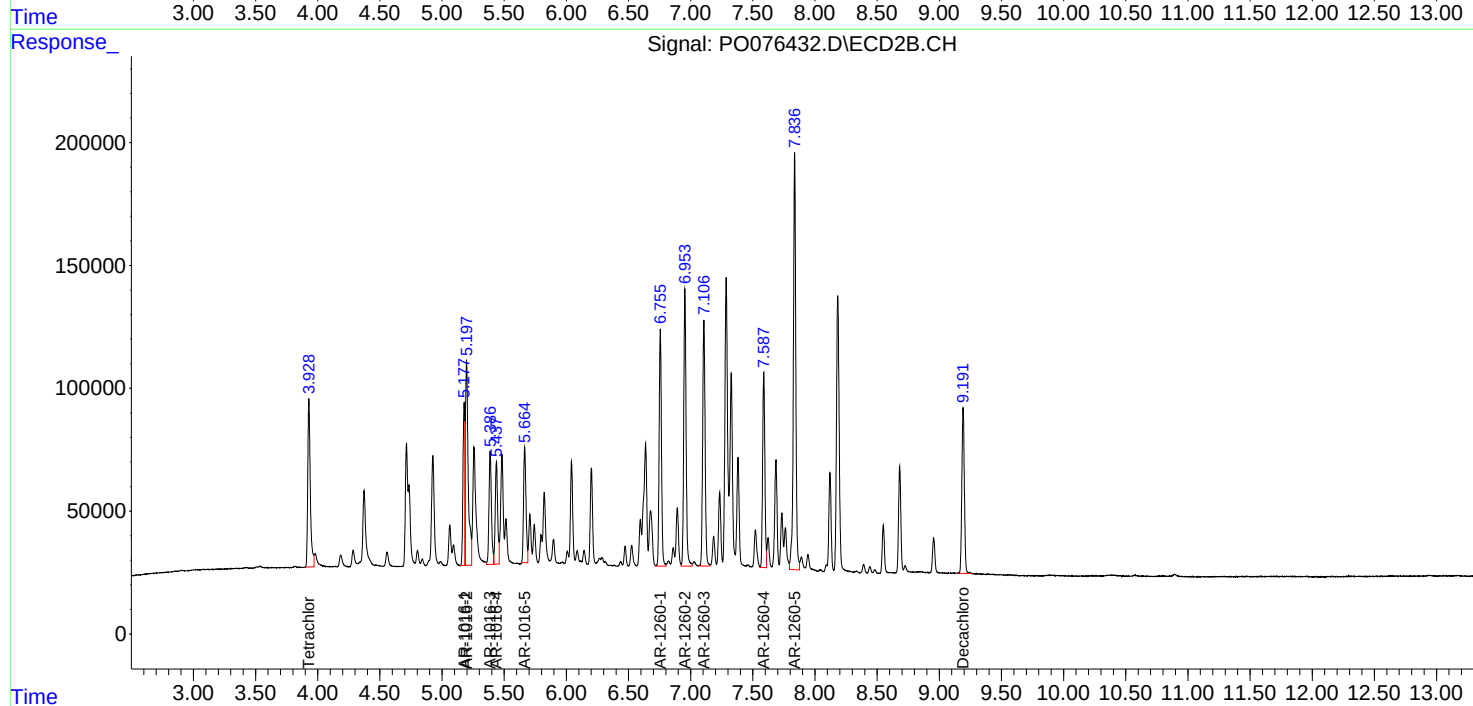
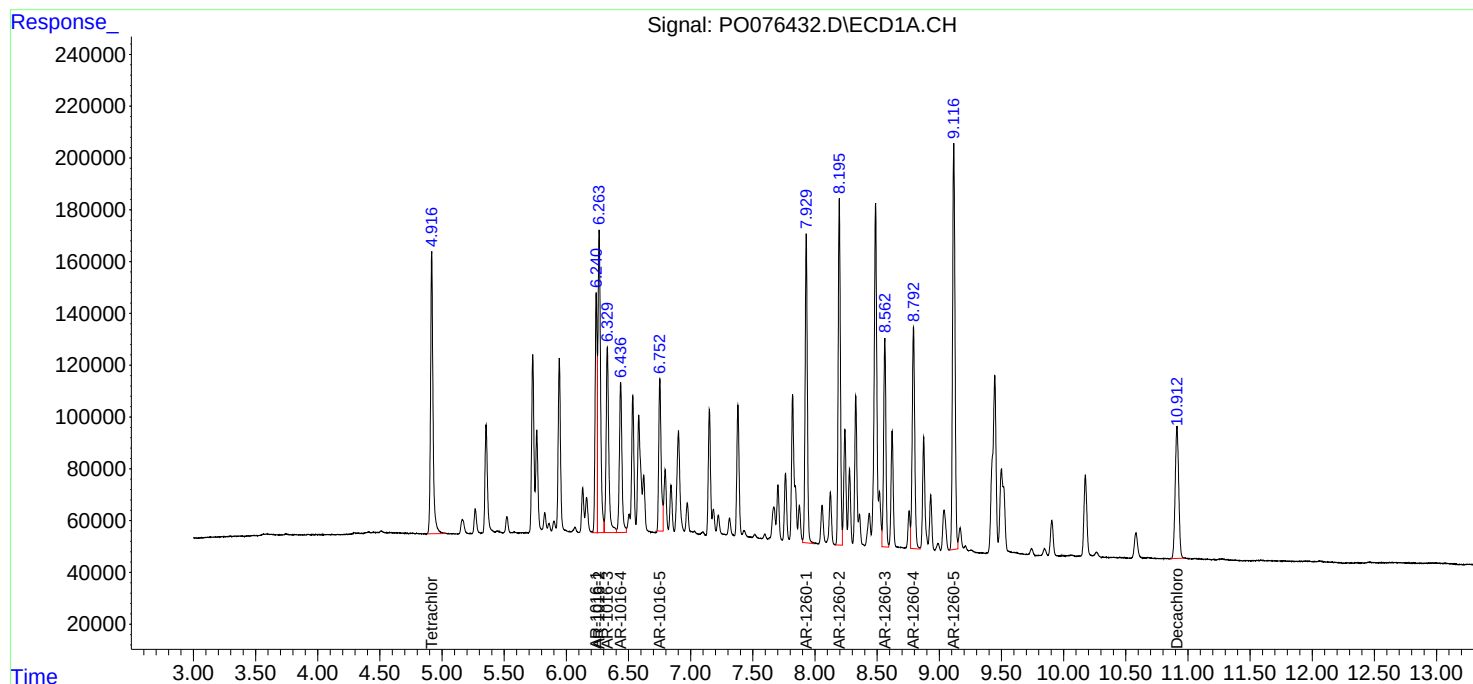
Instrument :
ECD_O
ClientSampleId :
B1BMSD

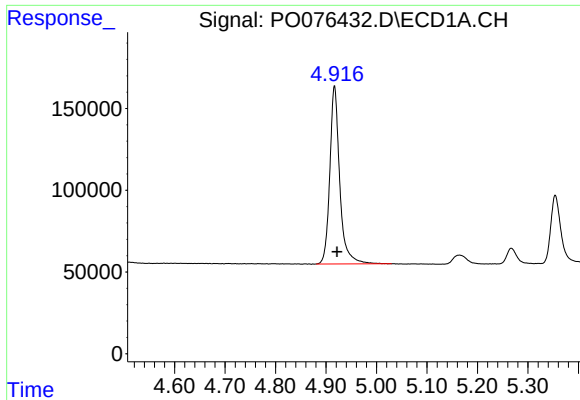
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





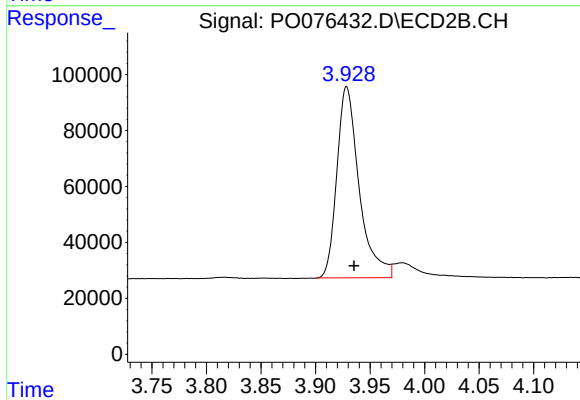
#1 Tetrachloro-m-xylene

R.T.: 4.917 min
Delta R.T.: -0.005 min
Response: 1488845
Conc: 26.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1BMSD

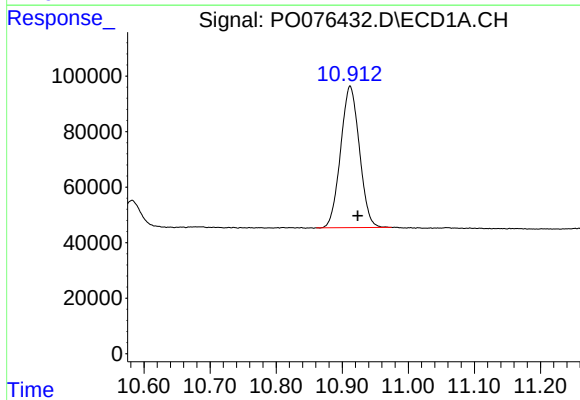
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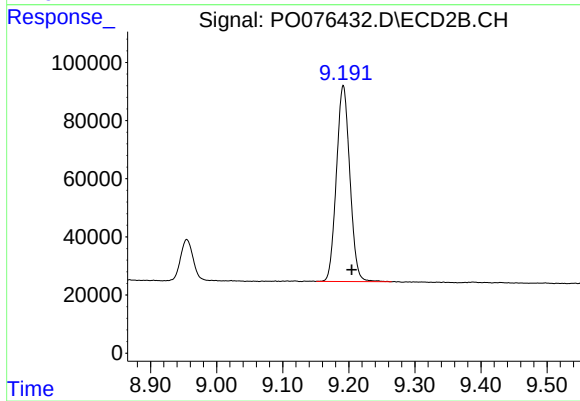
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.007 min
Response: 974525
Conc: 23.36 ng/ml m



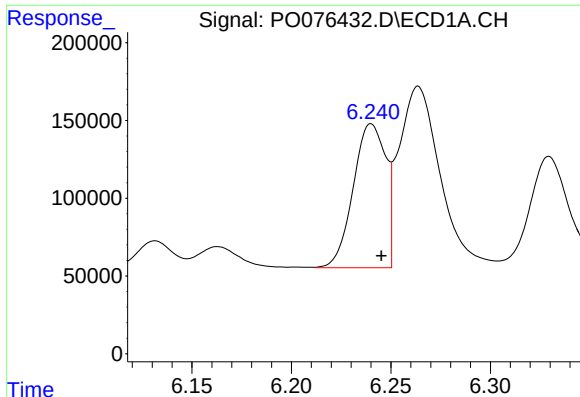
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: -0.012 min
Response: 1006297
Conc: 26.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: -0.013 min
Response: 951800
Conc: 24.79 ng/ml



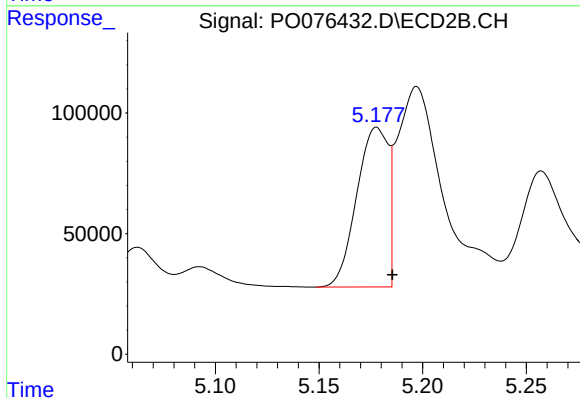
#3 AR-1016-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 1051650
Conc: 638.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1BMSD

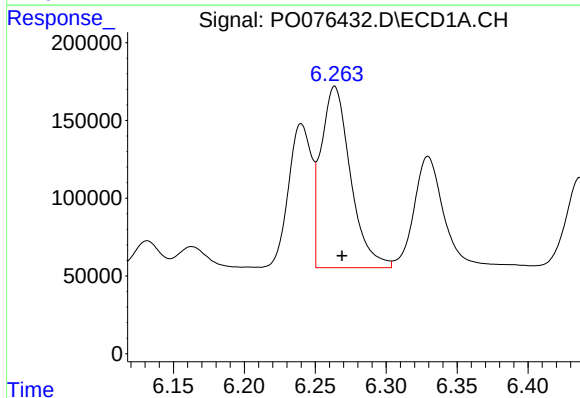
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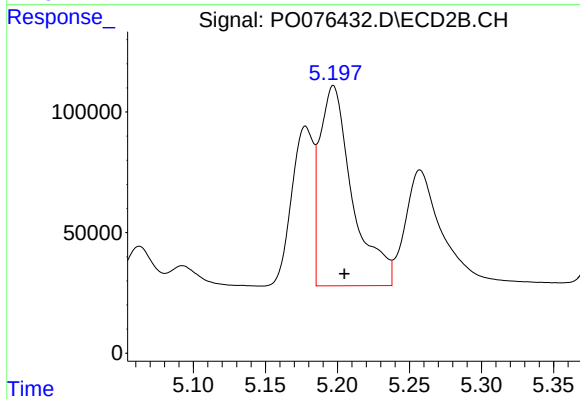
#3 AR-1016-1

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 697937
Conc: 596.35 ng/ml



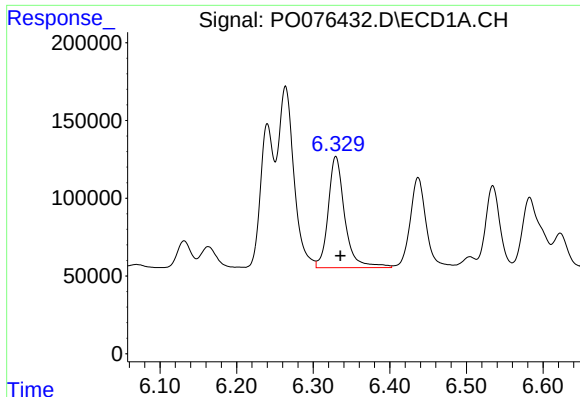
#4 AR-1016-2

R.T.: 6.264 min
Delta R.T.: -0.005 min
Response: 1681367
Conc: 658.01 ng/ml



#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 1306996
Conc: 593.28 ng/ml



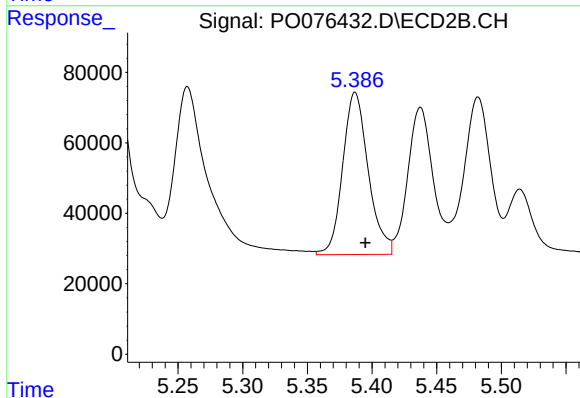
#5 AR-1016-3

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 1071230
Conc: 680.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1BMSD

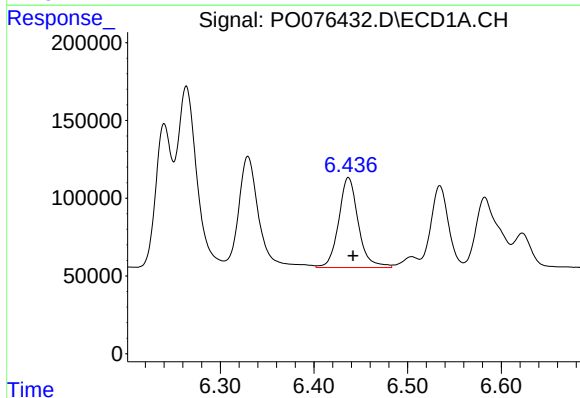
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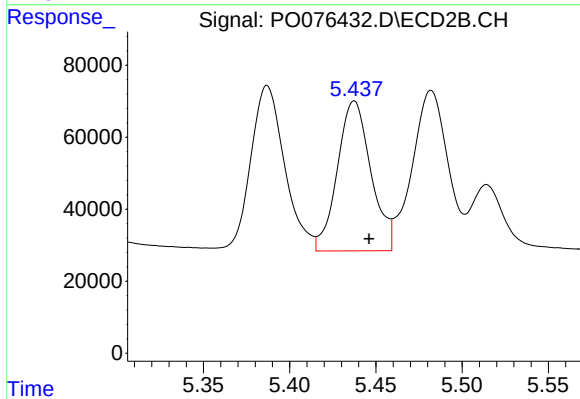
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.008 min
Response: 633025
Conc: 615.65 ng/ml



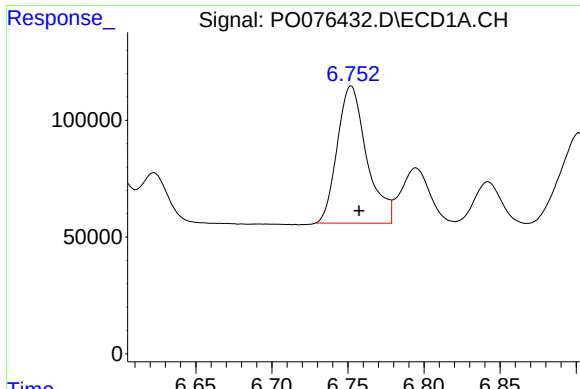
#6 AR-1016-4

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 842599
Conc: 681.20 ng/ml



#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 564887
Conc: 575.91 ng/ml



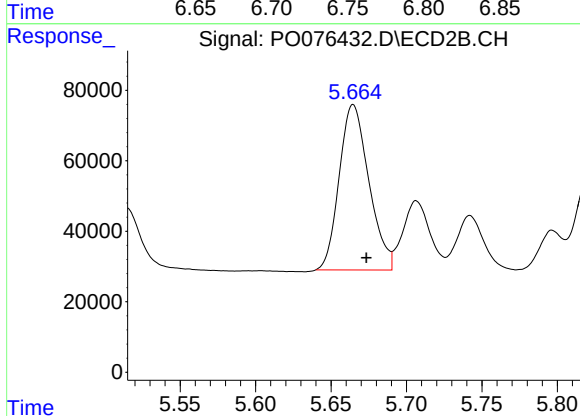
#7 AR-1016-5

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 790310
Conc: 615.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1BMSD

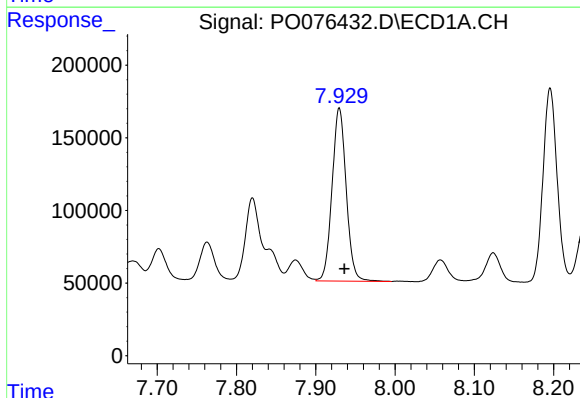
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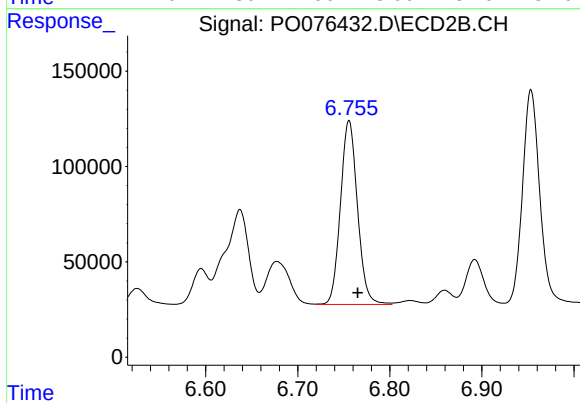
#7 AR-1016-5

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 642258
Conc: 564.33 ng/ml



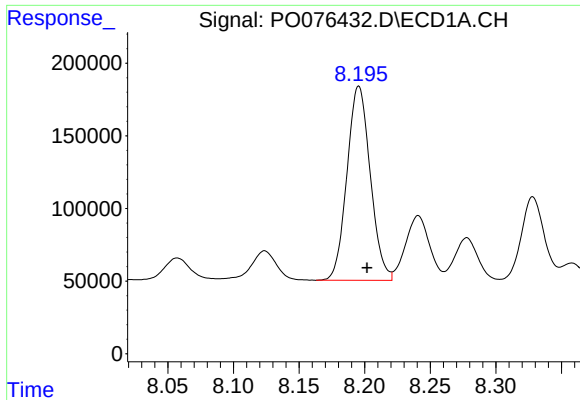
#31 AR-1260-1

R.T.: 7.930 min
Delta R.T.: -0.006 min
Response: 1476873
Conc: 635.21 ng/ml



#31 AR-1260-1

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 1238650
Conc: 602.96 ng/ml



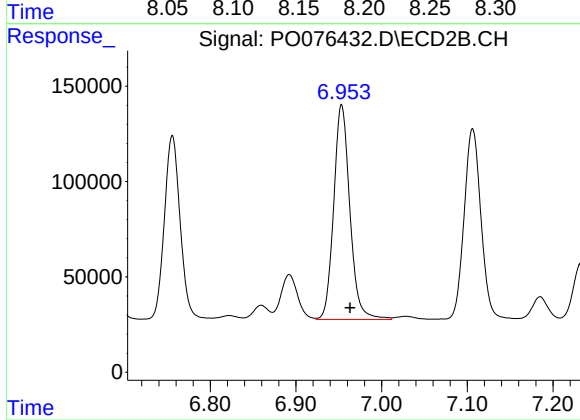
#32 AR-1260-2

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 1651990
Conc: 646.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1BMSD

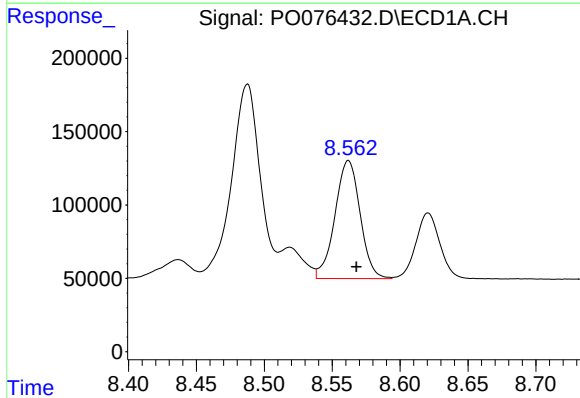
Manual Integrations
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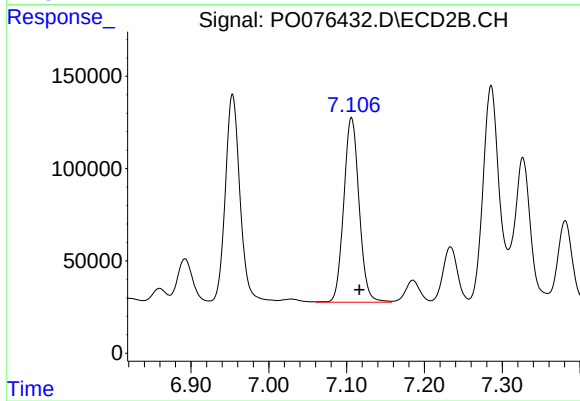
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: -0.010 min
Response: 1479386
Conc: 610.00 ng/ml



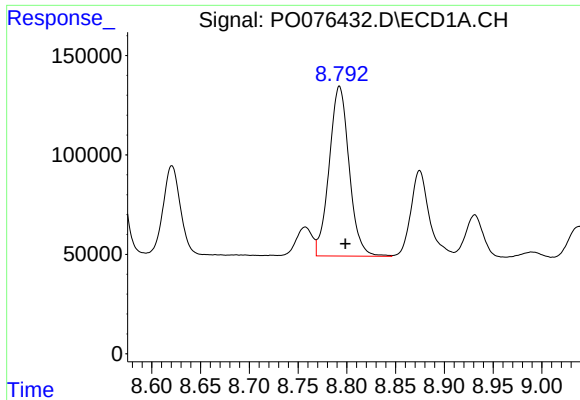
#33 AR-1260-3

R.T.: 8.562 min
Delta R.T.: -0.006 min
Response: 1039420
Conc: 524.31 ng/ml



#33 AR-1260-3

R.T.: 7.106 min
Delta R.T.: -0.010 min
Response: 1370324
Conc: 605.90 ng/ml



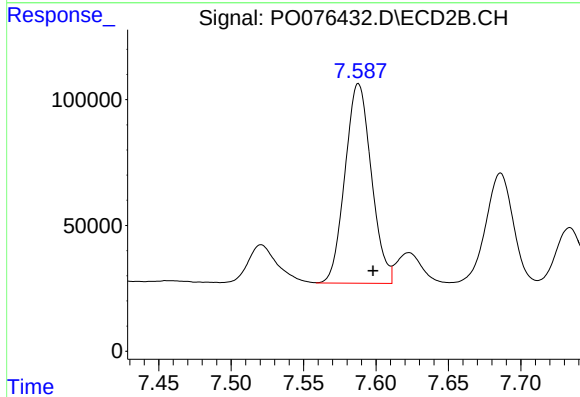
#34 AR-1260-4

R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 1215838
Conc: 538.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1BMSD

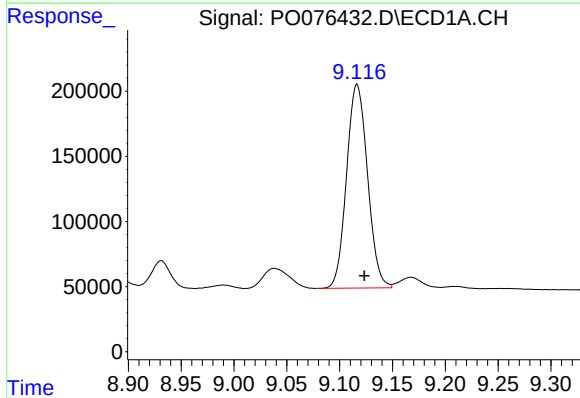
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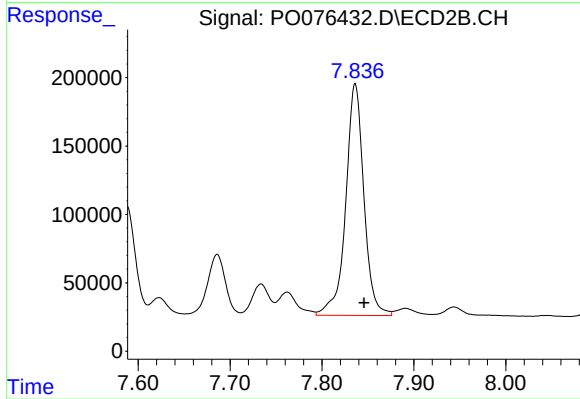
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: -0.010 min
Response: 1004853
Conc: 521.46 ng/ml



#35 AR-1260-5

R.T.: 9.116 min
Delta R.T.: -0.007 min
Response: 2160757
Conc: 528.62 ng/ml



#35 AR-1260-5

R.T.: 7.836 min
Delta R.T.: -0.009 min
Response: 2325792
Conc: 526.07 ng/ml