

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077034.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 14:26
 Operator : AJ/MA
 Sample : PB135777BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB135777BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 15:23:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.894	2355781	1104606	25.327	22.012
2) SA Decachlor...	10.871	9.137	1679231	730079	18.130	15.045
Target Compounds						
3) L1 AR-1016-1	6.220	5.138	2019138	887425	694.589	633.487
4) L1 AR-1016-2	6.244	5.158	3022983	1600721	641.480	566.169
5) L1 AR-1016-3	6.310	5.347	1897104	756506	665.051	576.981
6) L1 AR-1016-4	6.417	5.398	1461998	652517	642.851	556.777
7) L1 AR-1016-5	6.730	5.625	1196614	763701	551.796	566.967
31) L7 AR-1260-1	7.906	6.711	2464960	1451159	615.506	555.370
32) L7 AR-1260-2	8.172	6.909	2879259	1692545	581.282	536.009
33) L7 AR-1260-3	8.538	7.061	1846260	1552125	475.467	531.250m
34) L7 AR-1260-4	8.768	7.541	2299731	1064261	533.972	425.423
35) L7 AR-1260-5	9.089	7.789	4357426	2533857	511.322	429.568

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

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Acq On : 16 Apr 2021 14:26
Operator : AJ/MA
Sample : PB135777BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

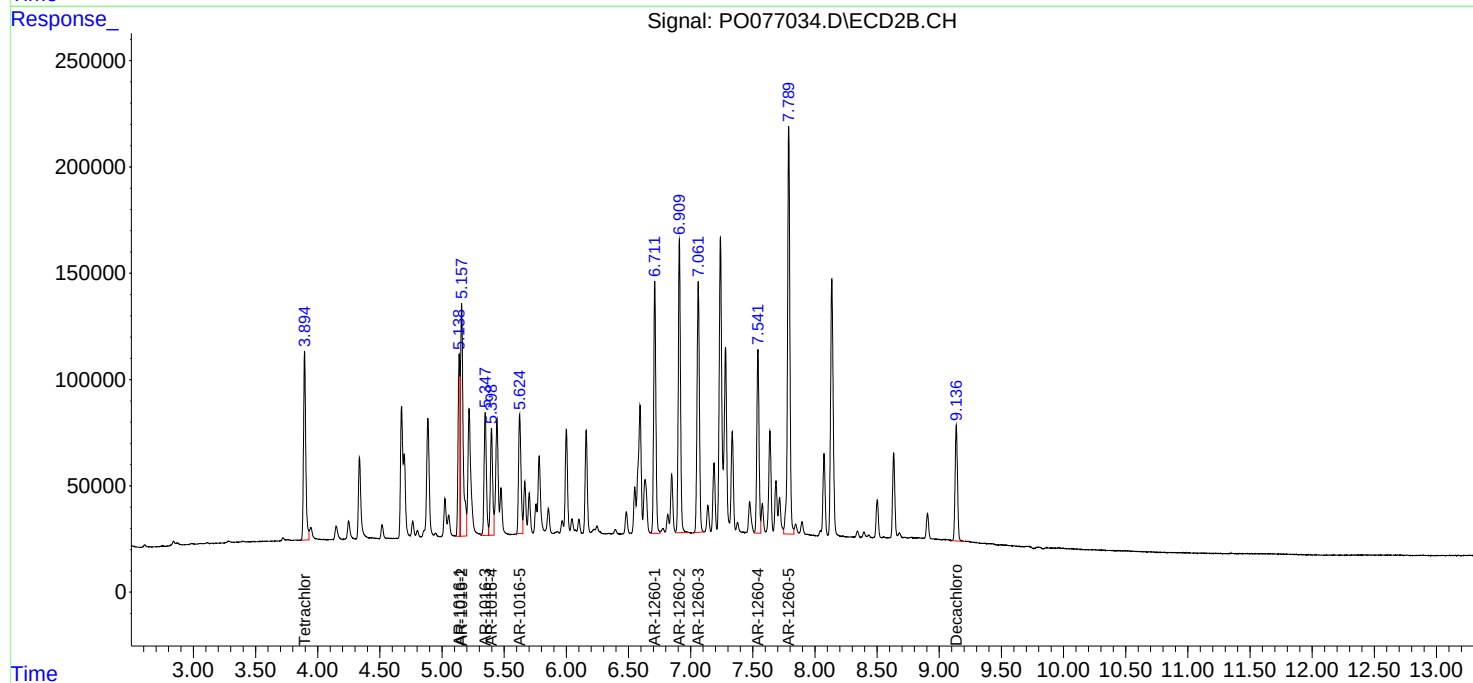
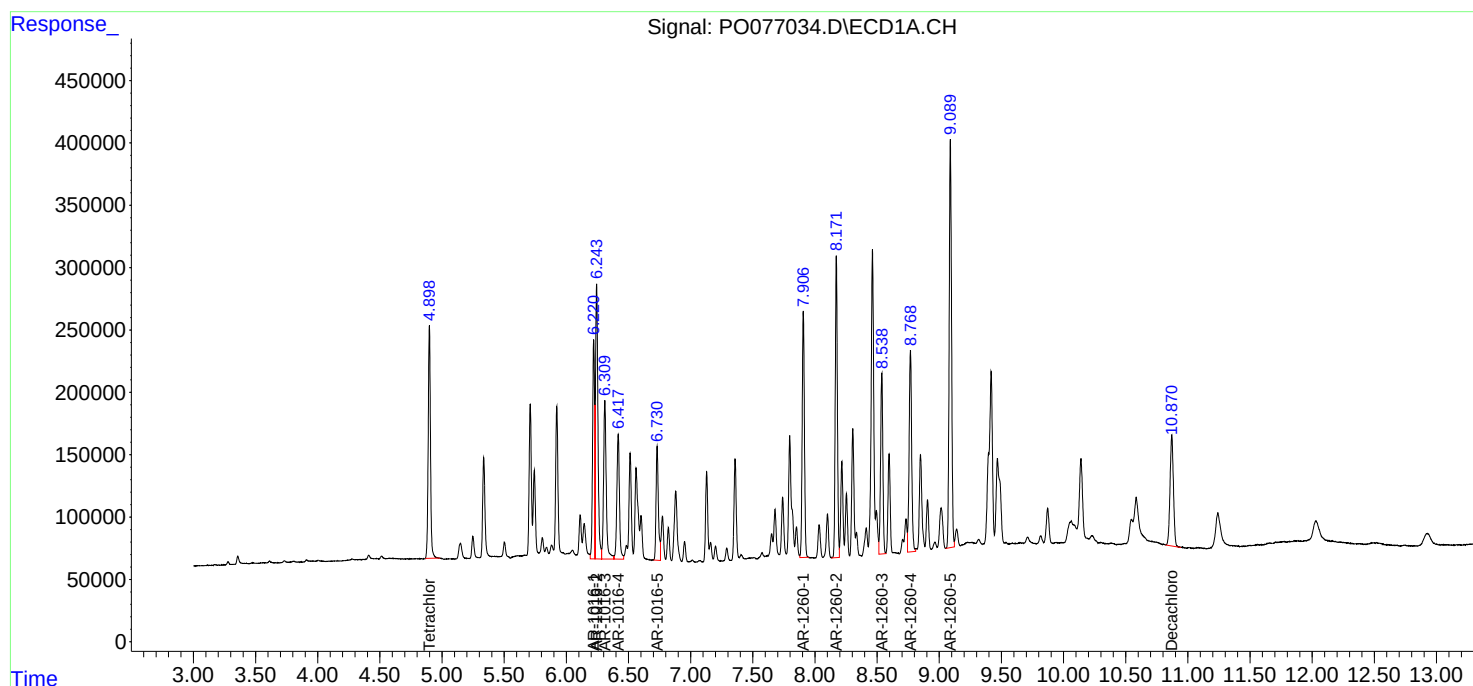
Instrument :
ECD_O
ClientSampled :
PB135777BS

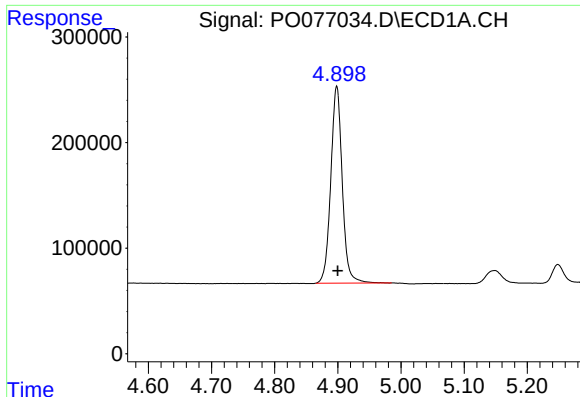
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 15:23:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
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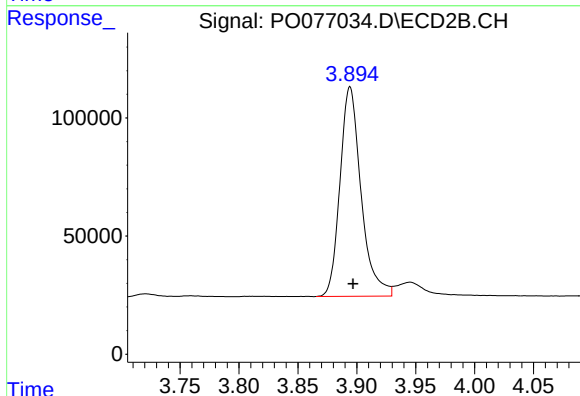
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2355781
Conc: 25.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BS

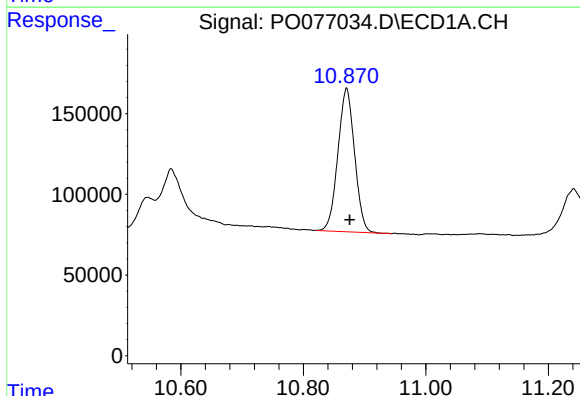
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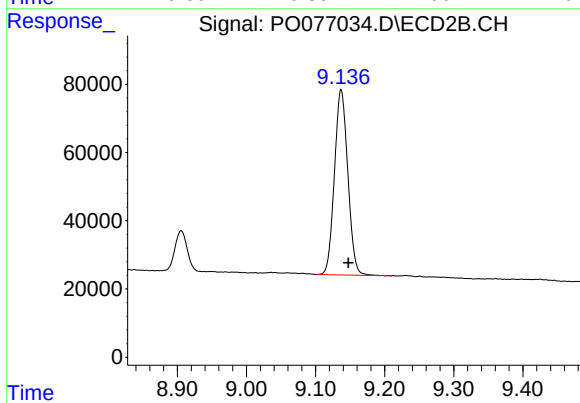
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1104606
Conc: 22.01 ng/ml



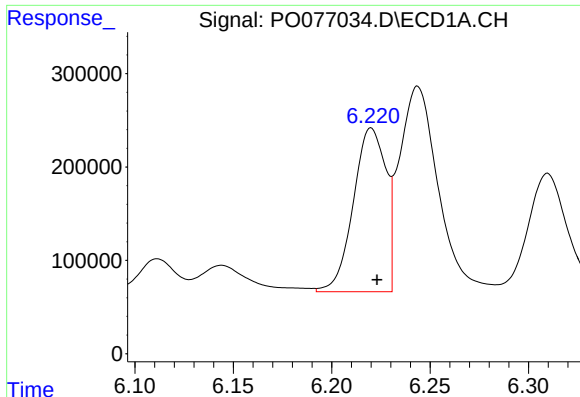
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.005 min
Response: 1679231
Conc: 18.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.010 min
Response: 730079
Conc: 15.05 ng/ml



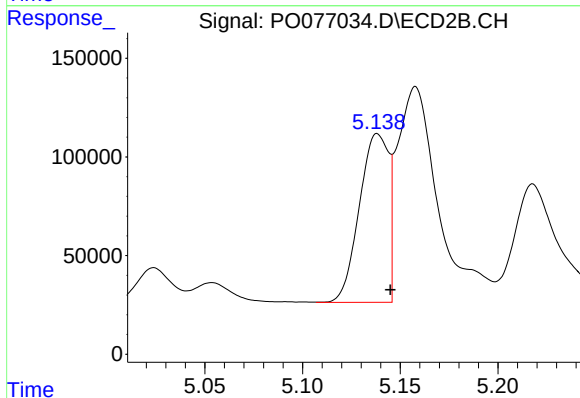
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 2019138
Conc: 694.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BS

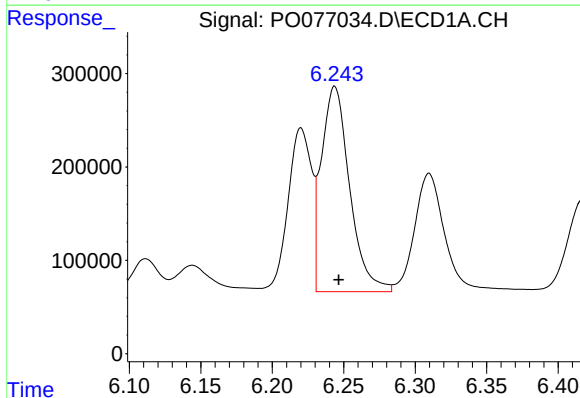
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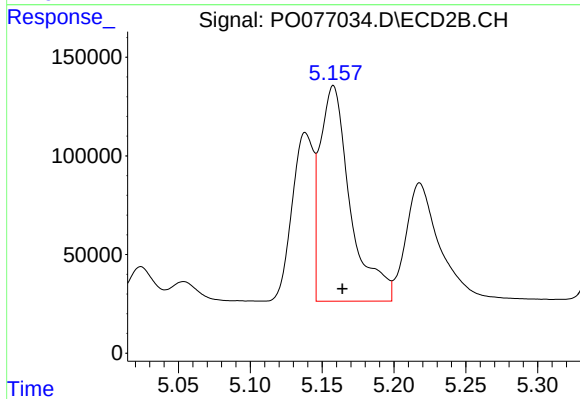
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 887425
Conc: 633.49 ng/ml



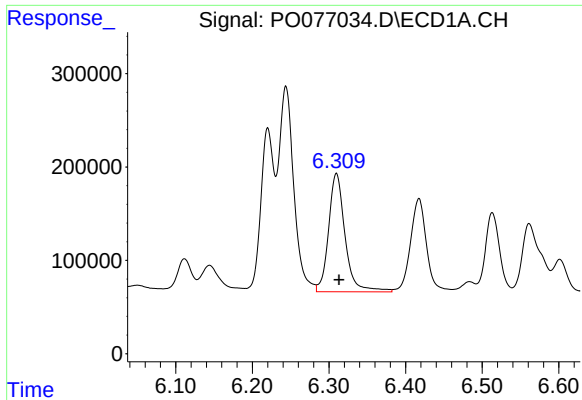
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 3022983
Conc: 641.48 ng/ml



#4 AR-1016-2

R.T.: 5.158 min
Delta R.T.: -0.006 min
Response: 1600721
Conc: 566.17 ng/ml



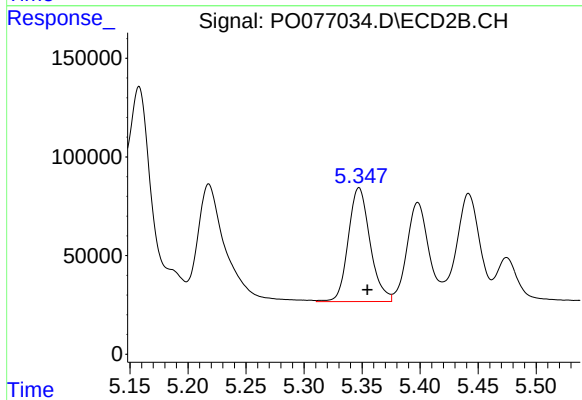
#5 AR-1016-3

R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 1897104
Conc: 665.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BS

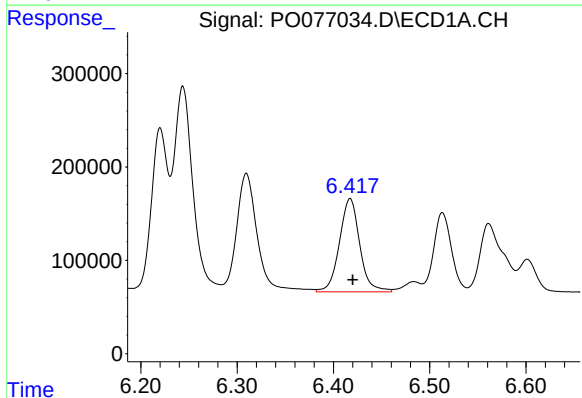
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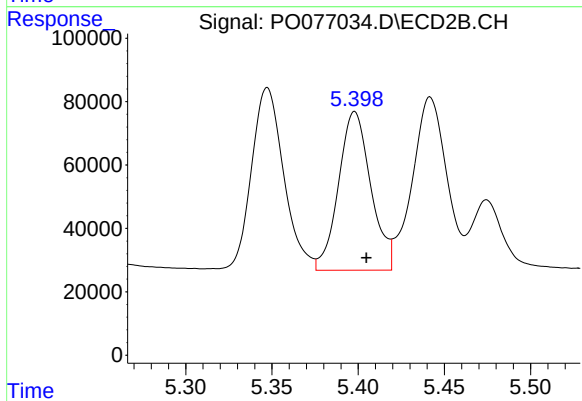
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: -0.007 min
Response: 756506
Conc: 576.98 ng/ml



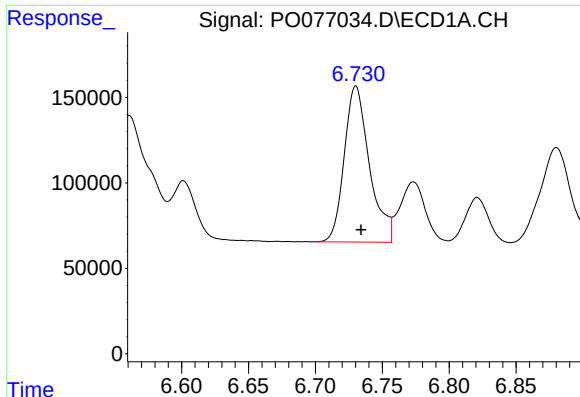
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 1461998
Conc: 642.85 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.007 min
Response: 652517
Conc: 556.78 ng/ml



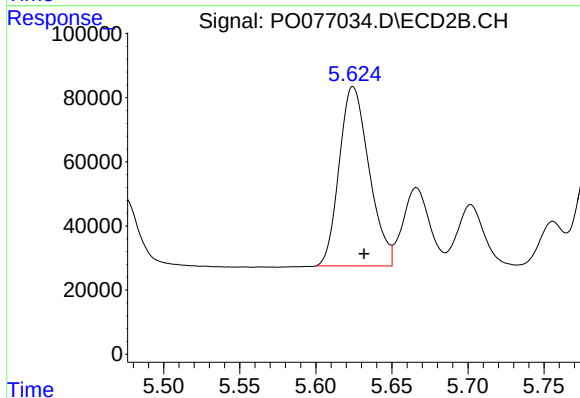
#7 AR-1016-5

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 1196614
Conc: 551.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BS

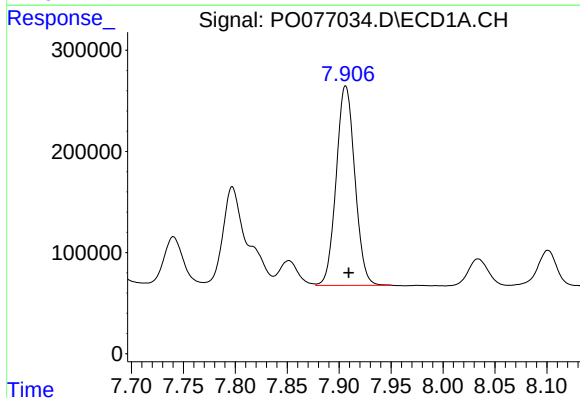
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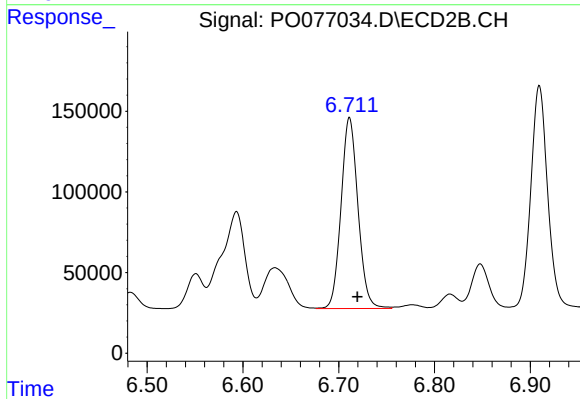
#7 AR-1016-5

R.T.: 5.625 min
Delta R.T.: -0.007 min
Response: 763701
Conc: 566.97 ng/ml



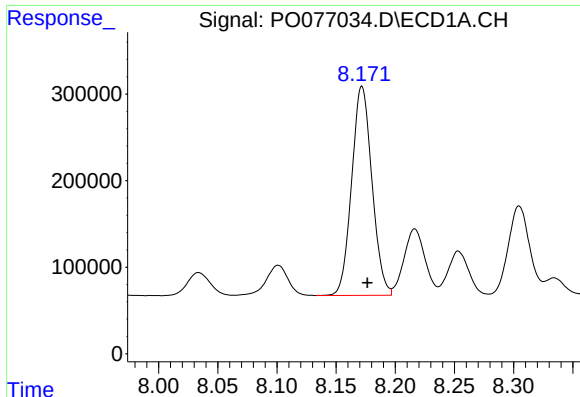
#31 AR-1260-1

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 2464960
Conc: 615.51 ng/ml



#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.008 min
Response: 1451159
Conc: 555.37 ng/ml



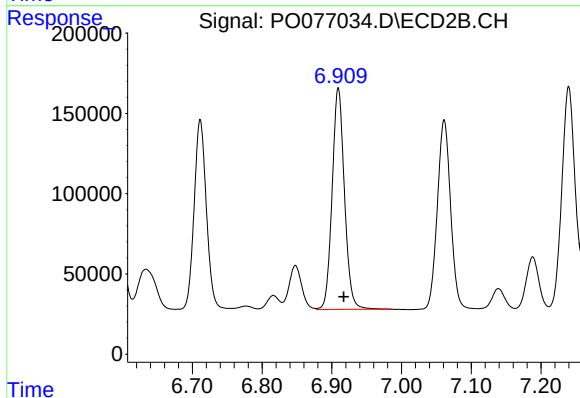
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 2879259
Conc: 581.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BS

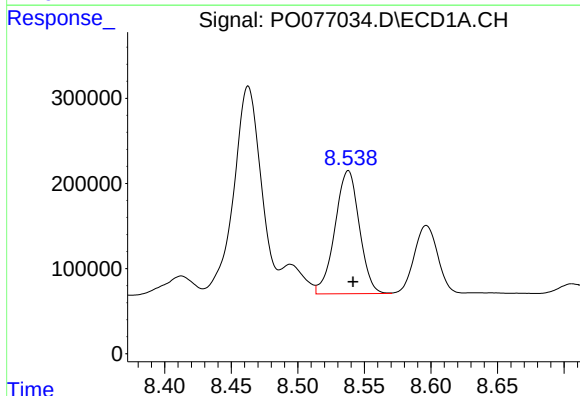
Manual Integrations
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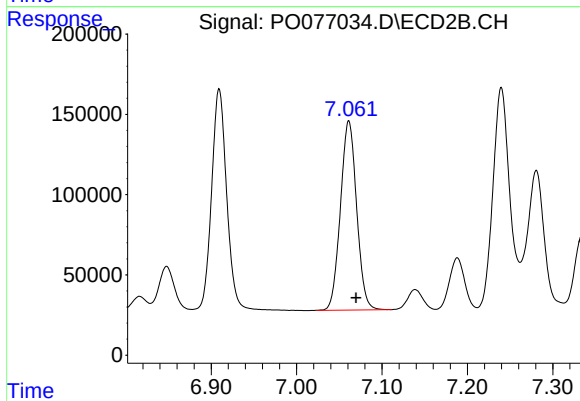
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 1692545
Conc: 536.01 ng/ml



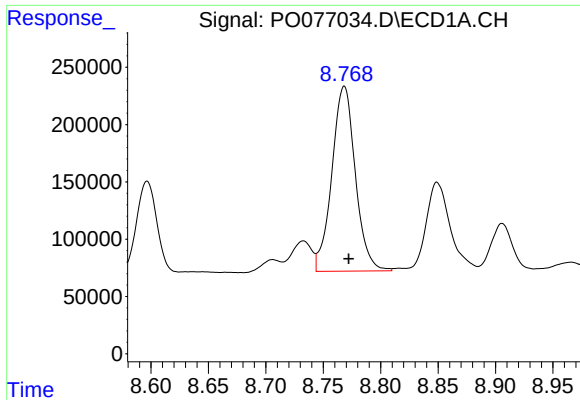
#33 AR-1260-3

R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 1846260
Conc: 475.47 ng/ml



#33 AR-1260-3

R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 1552125
Conc: 531.25 ng/ml m



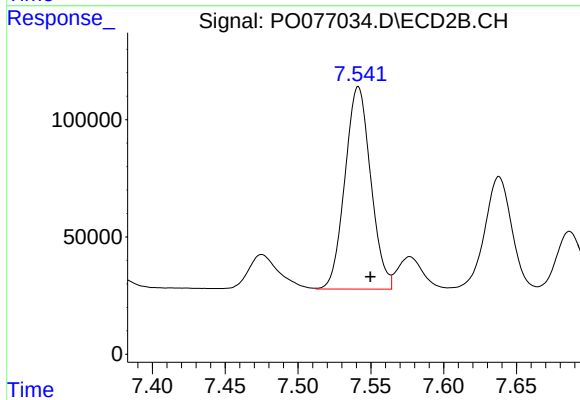
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 2299731
Conc: 533.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BS

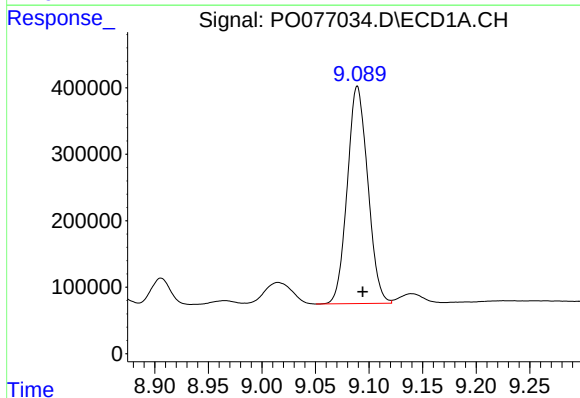
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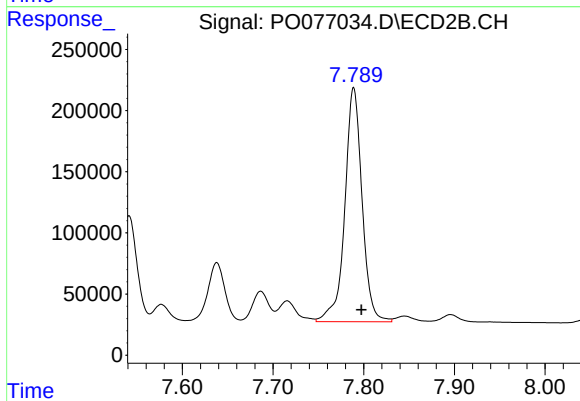
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.008 min
Response: 1064261
Conc: 425.42 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: -0.005 min
Response: 4357426
Conc: 511.32 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 2533857
Conc: 429.57 ng/ml