

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077031.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 13:35
 Operator : AJ/MA
 Sample : PB135780BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB135780BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 15:22:35 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	2264562	1074548	24.347	21.413
2)	SA Decachlor...	10.870	9.136	1525970	666668	16.476	13.738
Target Compounds							
3)	L1 AR-1016-1	6.220	5.138	1193261	738689	410.485	527.312 #
4)	L1 AR-1016-2	6.243	5.157	1790230	1370251	379.888	484.653 #
5)	L1 AR-1016-3	6.310	5.346	1044185	641688	366.051	489.410 #
6)	L1 AR-1016-4	6.417	5.397	910748	557033	400.462	475.303
7)	L1 AR-1016-5	6.731	5.624	890093	644742	410.450	478.653
31)	L7 AR-1260-1	7.907	6.711	2071717	1133045	517.313	433.625
32)	L7 AR-1260-2	8.172	6.909	2455084	1350339	495.647	427.637
33)	L7 AR-1260-3	8.537	7.060	1652570	1240756	425.586	424.677m
34)	L7 AR-1260-4	8.769	7.541	2016083	882337	468.112	352.702
35)	L7 AR-1260-5	9.090	7.789	3343011	2017174	392.285	341.974

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

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Acq On : 16 Apr 2021 13:35
Operator : AJ/MA
Sample : PB135780BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

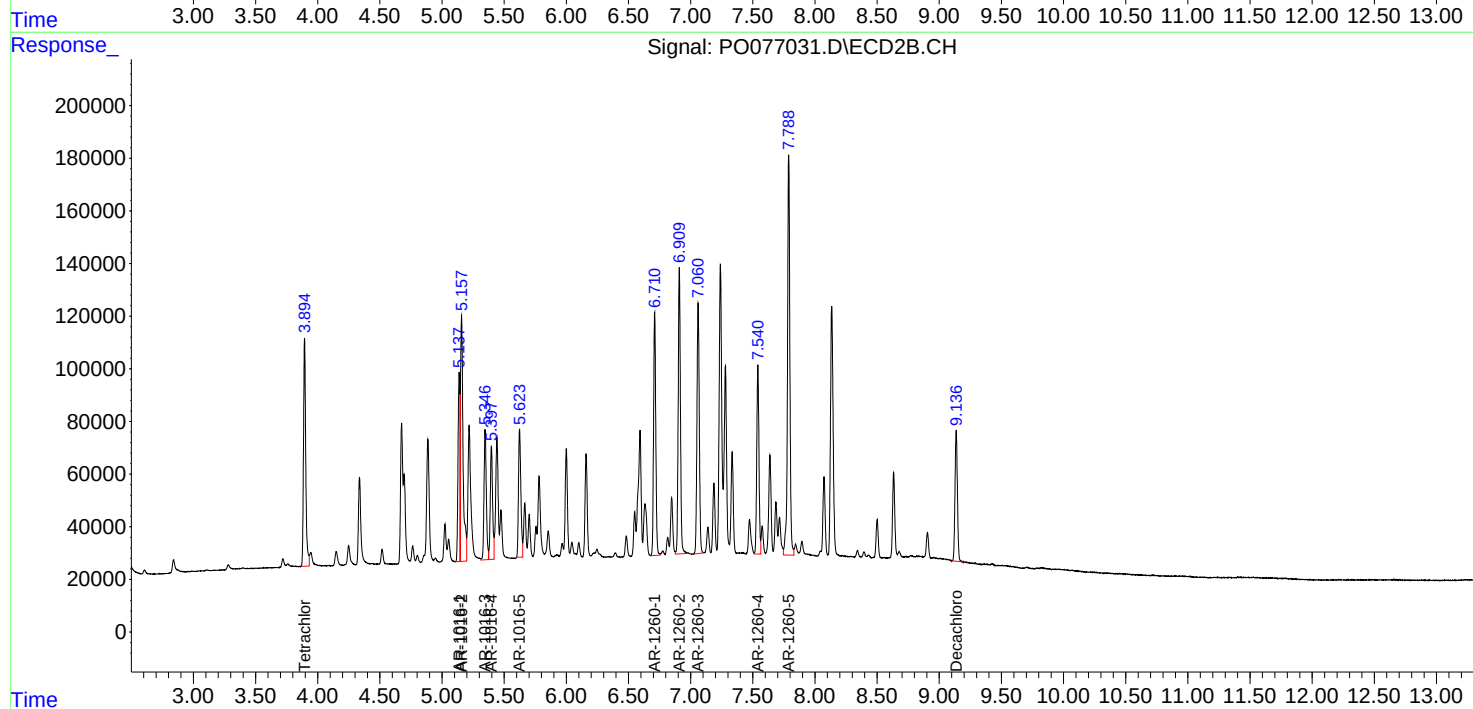
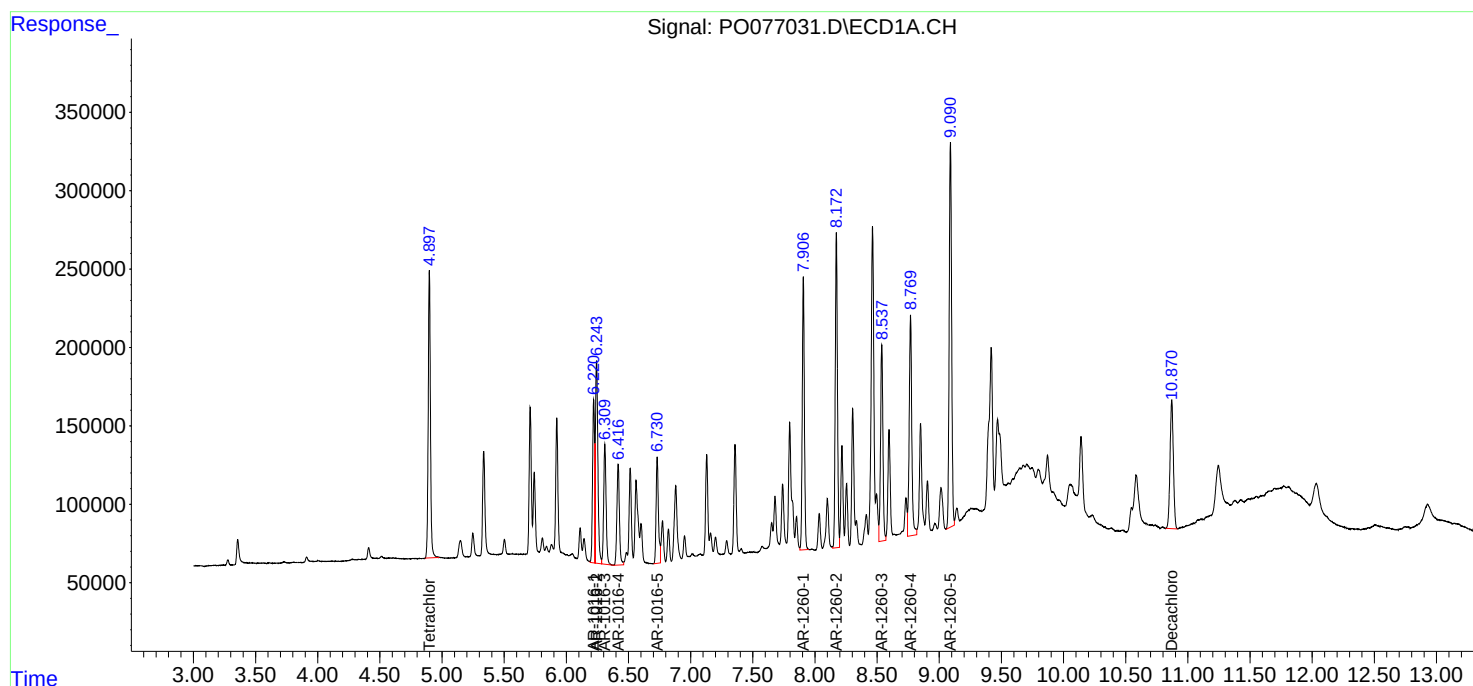
Instrument :
ECD_O
ClientSampled :
PB135780BS

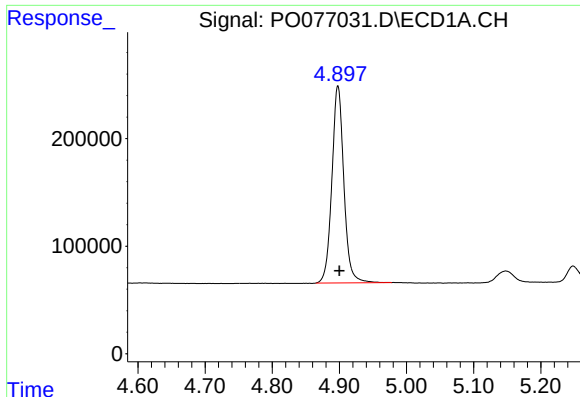
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 15:22:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
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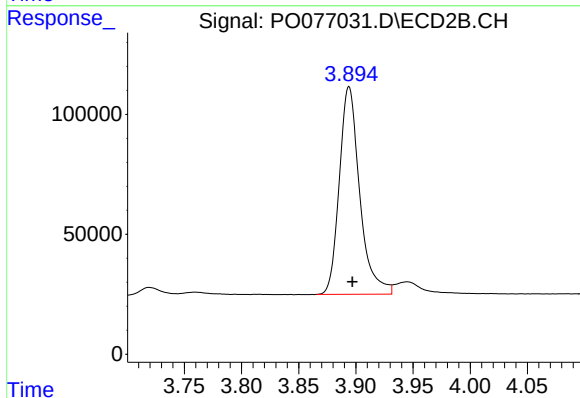
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2264562
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135780BS

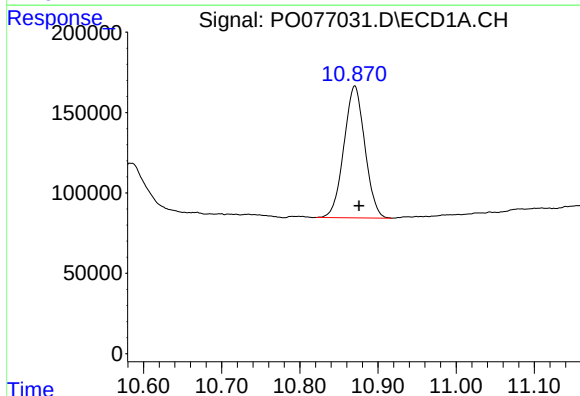
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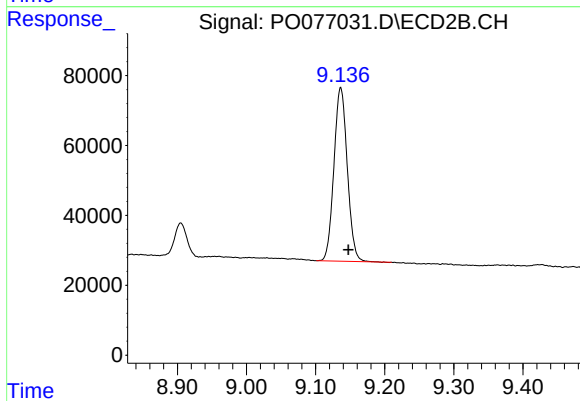
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1074548
Conc: 21.41 ng/ml



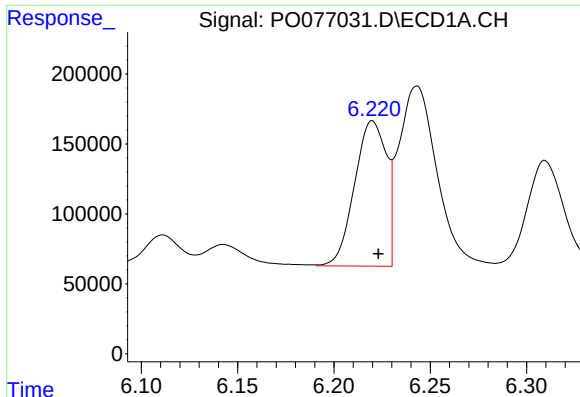
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.005 min
Response: 1525970
Conc: 16.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 666668
Conc: 13.74 ng/ml



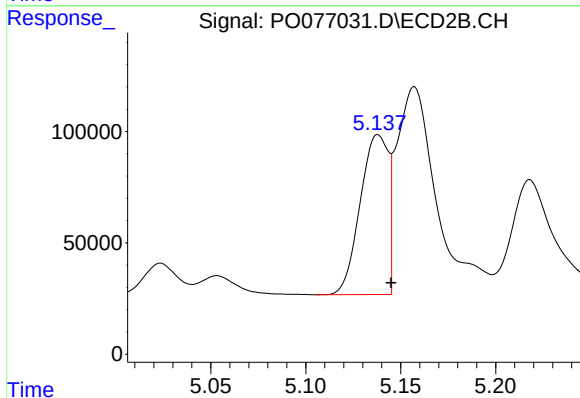
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 1193261
Conc: 410.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135780BS

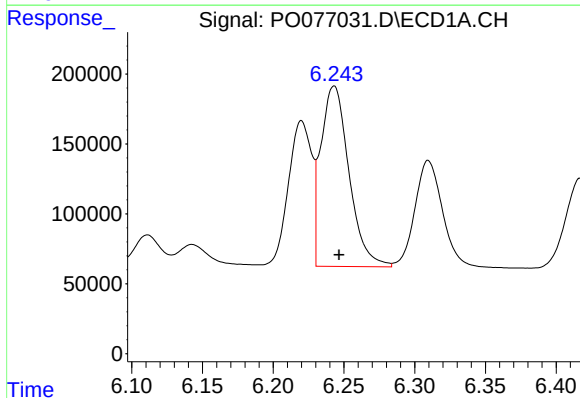
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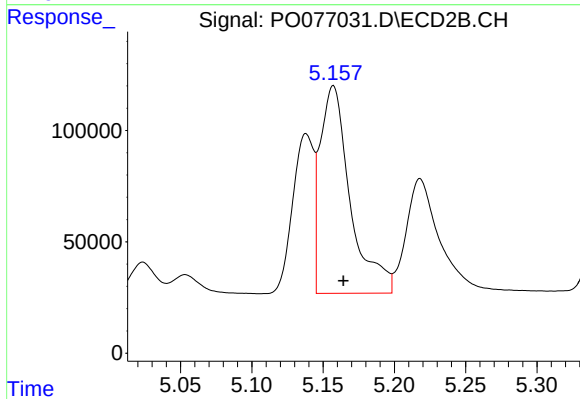
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 738689
Conc: 527.31 ng/ml



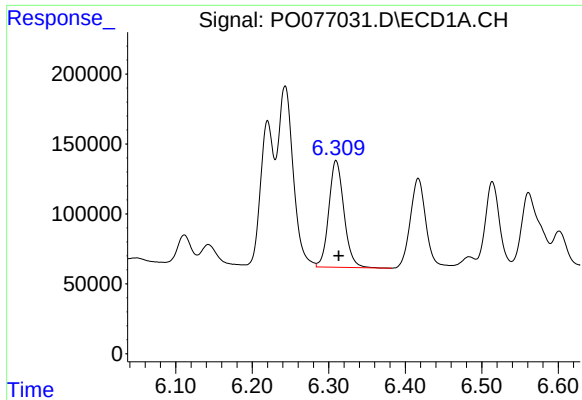
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 1790230
Conc: 379.89 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1370251
Conc: 484.65 ng/ml



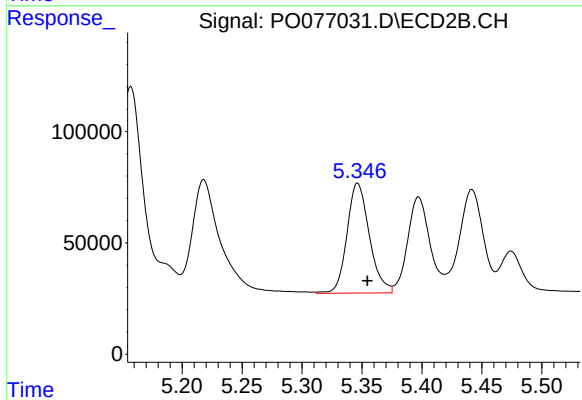
#5 AR-1016-3

R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 1044185
Conc: 366.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135780BS

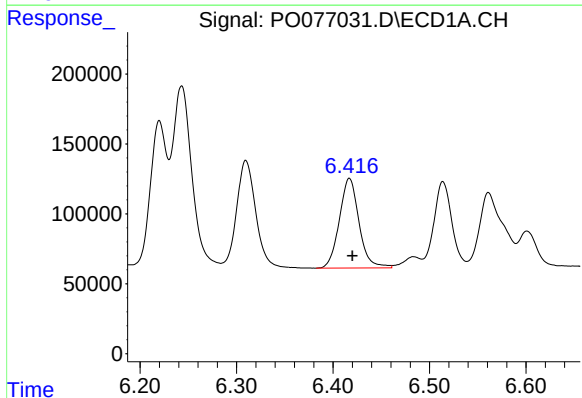
Manual Integrations
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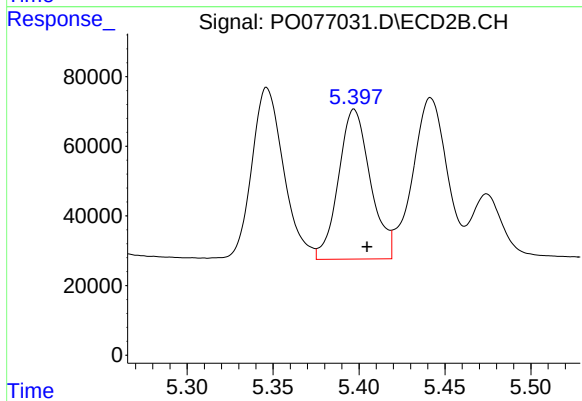
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.008 min
Response: 641688
Conc: 489.41 ng/ml



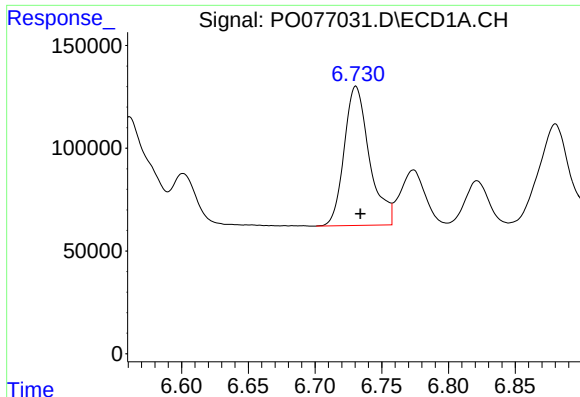
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 910748
Conc: 400.46 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 557033
Conc: 475.30 ng/ml



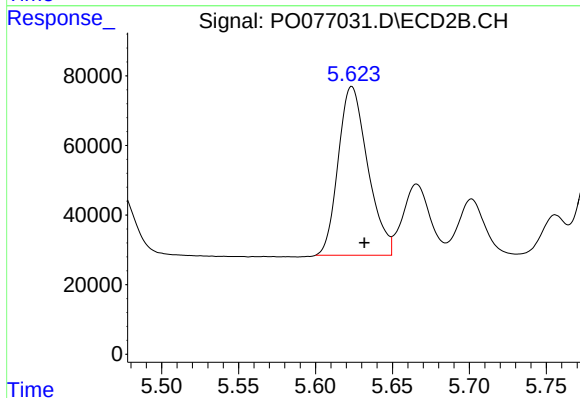
#7 AR-1016-5

R.T.: 6.731 min
Delta R.T.: -0.003 min
Response: 890093
Conc: 410.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135780BS

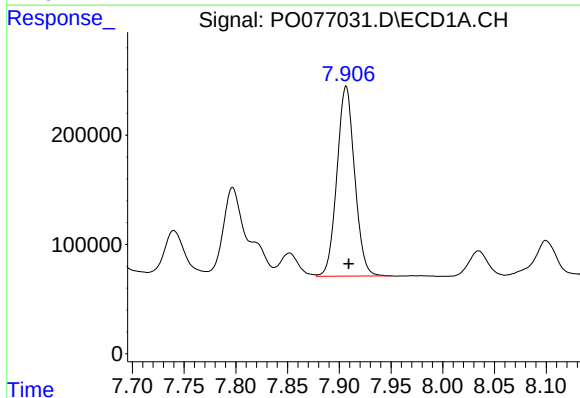
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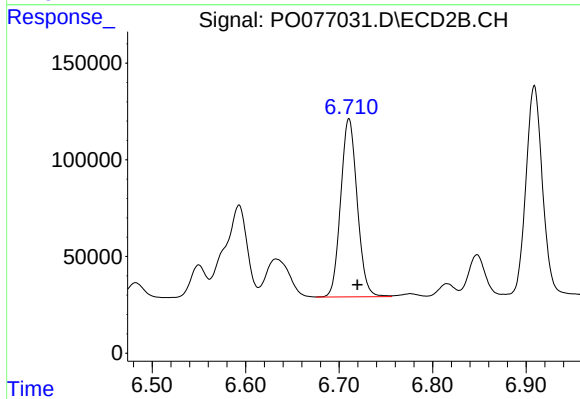
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 644742
Conc: 478.65 ng/ml



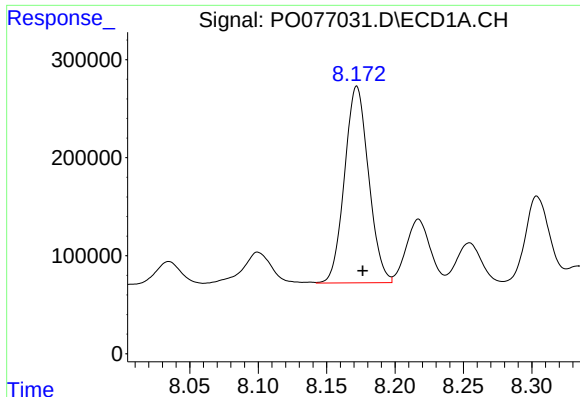
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 2071717
Conc: 517.31 ng/ml



#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 1133045
Conc: 433.63 ng/ml



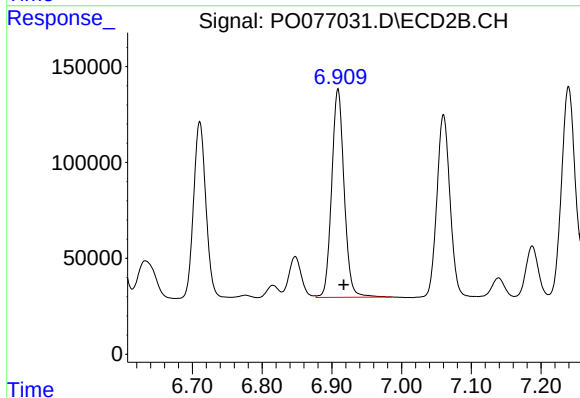
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 2455084
Conc: 495.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135780BS

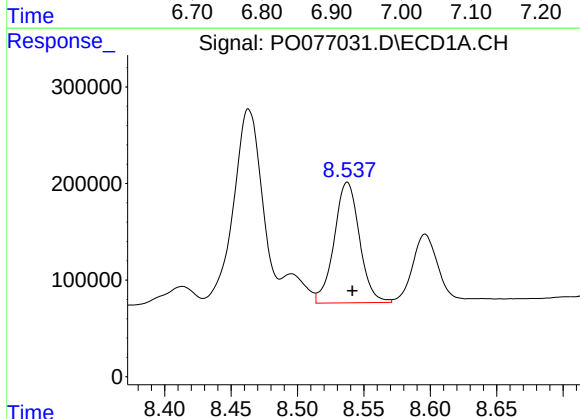
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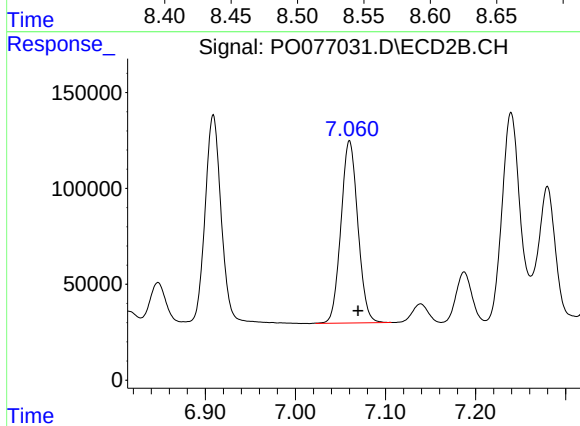
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 1350339
Conc: 427.64 ng/ml



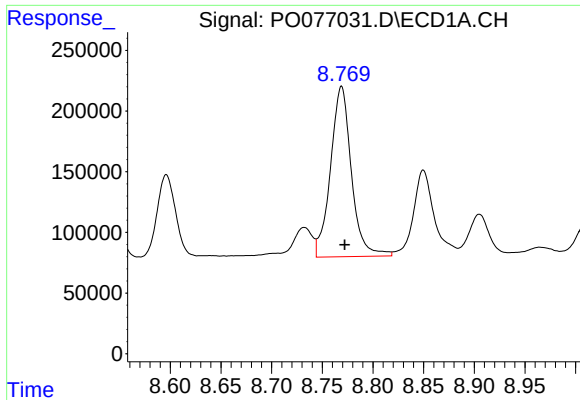
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.004 min
Response: 1652570
Conc: 425.59 ng/ml



#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 1240756
Conc: 424.68 ng/ml m



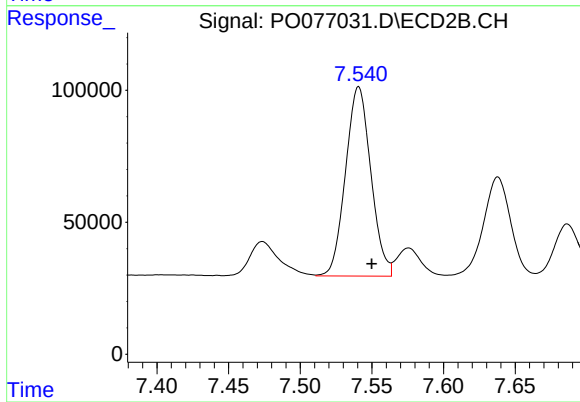
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 2016083
Conc: 468.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135780BS

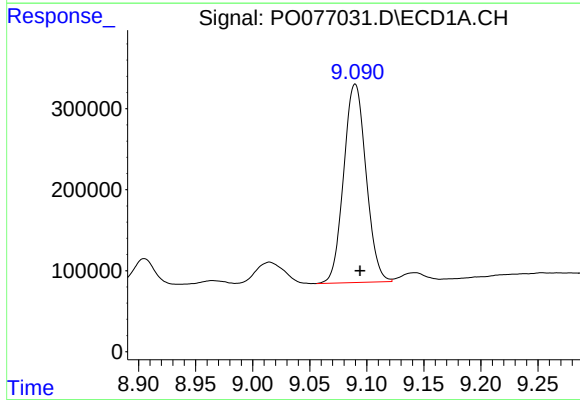
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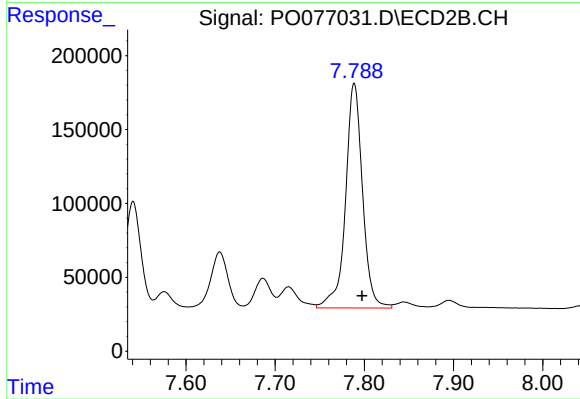
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 882337
Conc: 352.70 ng/ml



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 3343011
Conc: 392.29 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 2017174
Conc: 341.97 ng/ml