

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032421\
 Data File : PP034335.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 16:29
 Operator : DD\AJ
 Sample : M1786-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:38:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.848	4.260	1748099	950759	20.809	21.485
2) SA Decachlor...	10.772	9.572	1758936	646900	22.413	24.514
Target Compounds						
3) L1 AR-1016-1	6.161	5.515	1311924	647611	521.598	565.407m
4) L1 AR-1016-2	6.185	5.536	1931146	899296	510.055	534.235m
5) L1 AR-1016-3	6.249	5.729	1156767	539329	491.456	597.643
6) L1 AR-1016-4	6.356	5.777	943091	399994	495.835	544.716
7) L1 AR-1016-5	6.670	6.007	962434	513785	498.376	543.869
31) L7 AR-1260-1	7.841	7.097	1904339	926551	597.468	594.345
32) L7 AR-1260-2	8.108	7.291	2202095	1082540	585.982	605.008
33) L7 AR-1260-3	8.472	7.447	1482337	1024907	485.708	605.699
34) L7 AR-1260-4	8.702	7.926	1881760	735877	540.495	516.856
35) L7 AR-1260-5	9.021	8.170	3618489	1724112	528.574	555.236

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

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Sample : M1786-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

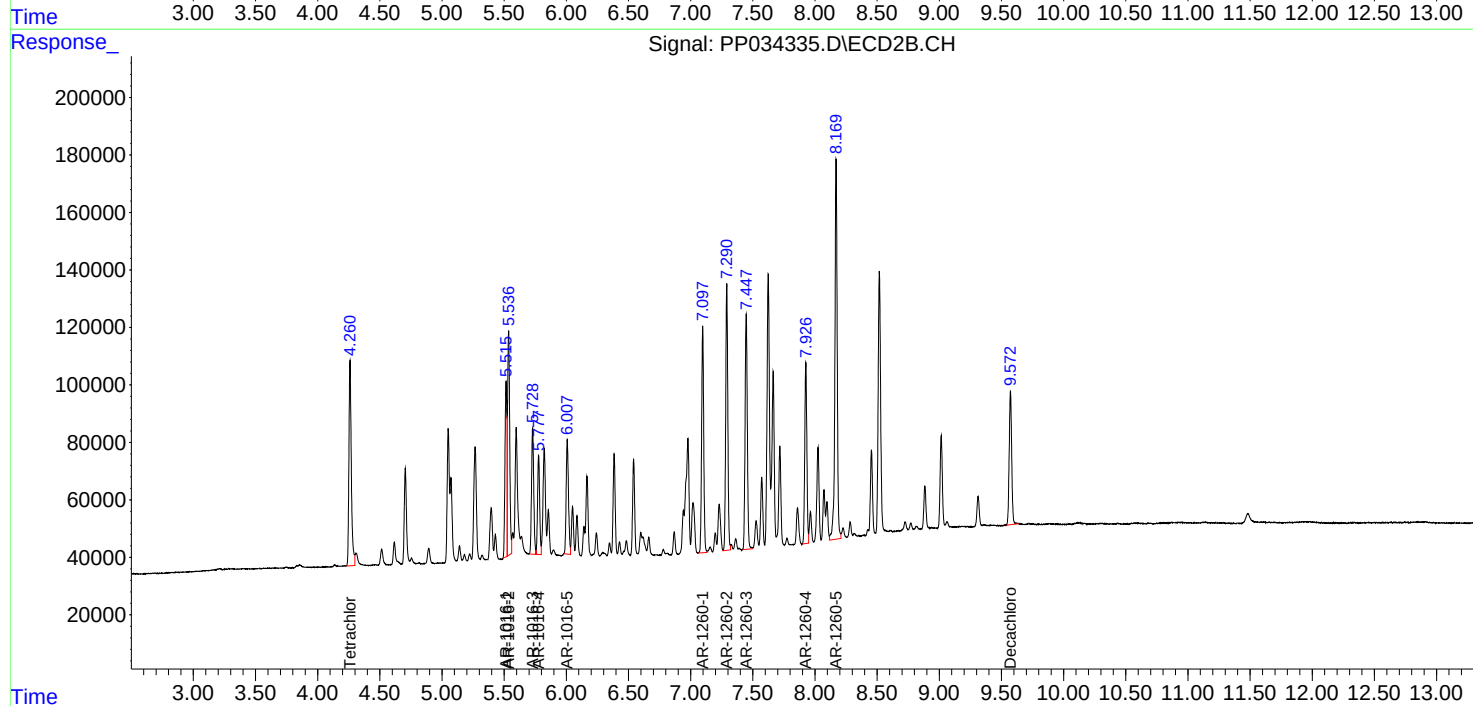
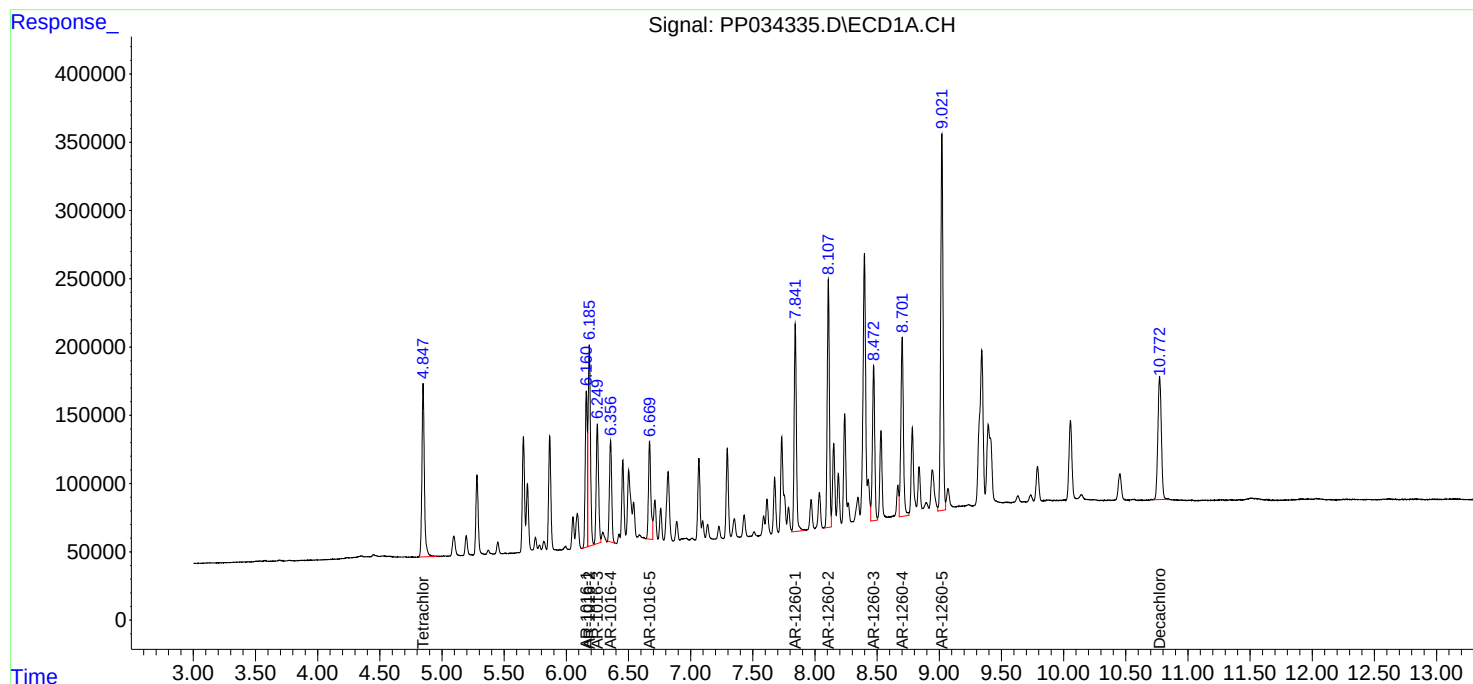
Instrument :
ECD_P
ClientSampled :
SP-1MS

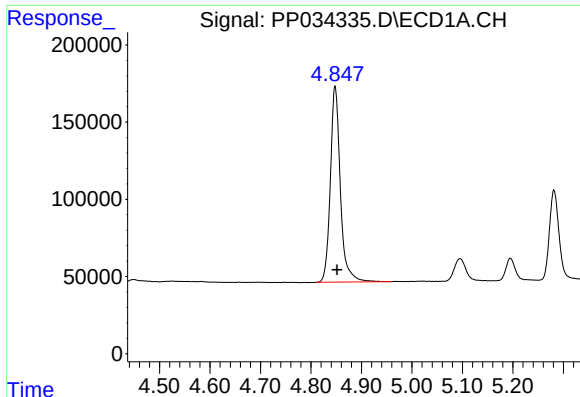
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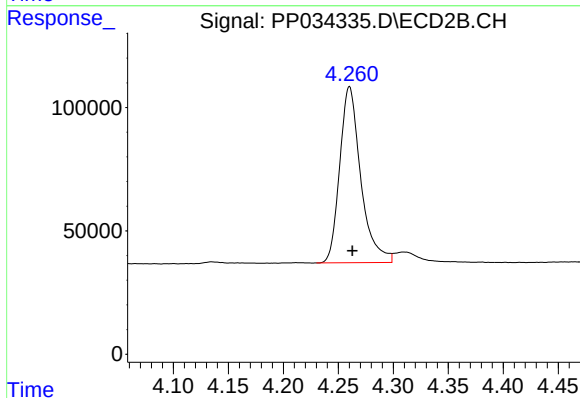
#1 Tetrachloro-m-xylene

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1748099
Conc: 20.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1MS

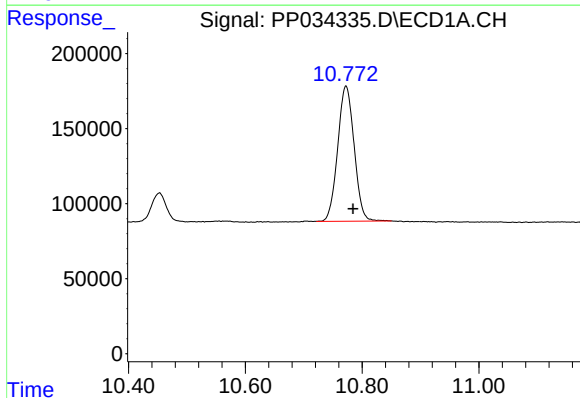
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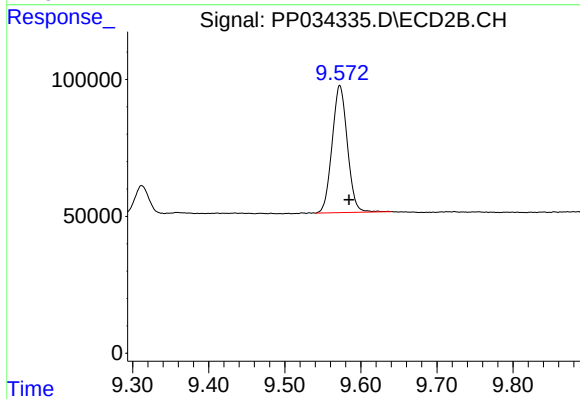
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 950759
Conc: 21.48 ng/ml



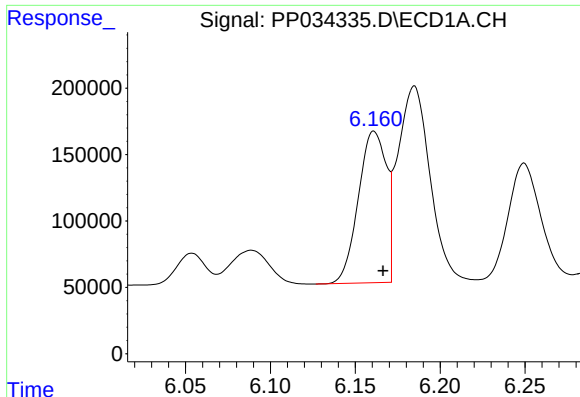
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: -0.012 min
Response: 1758936
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.012 min
Response: 646900
Conc: 24.51 ng/ml



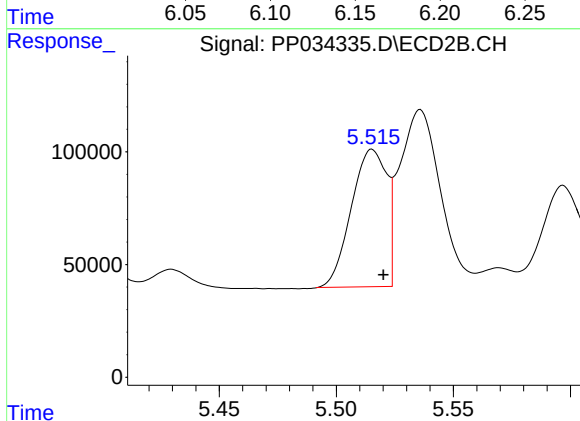
#3 AR-1016-1

R.T.: 6.161 min
Delta R.T.: -0.005 min
Response: 1311924
Conc: 521.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1MS

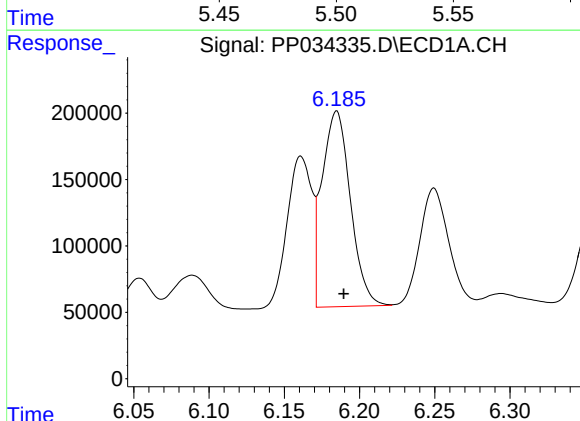
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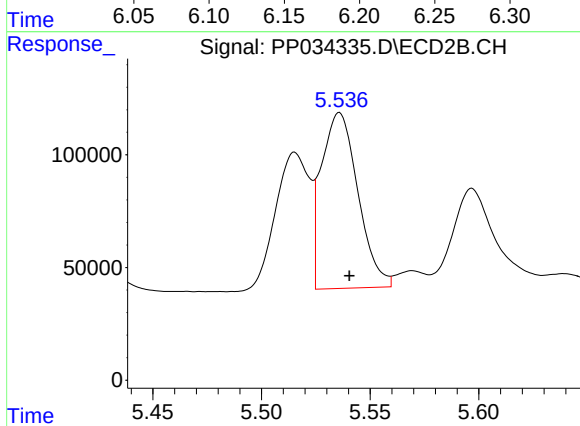
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: -0.005 min
Response: 647611
Conc: 565.41 ng/ml m



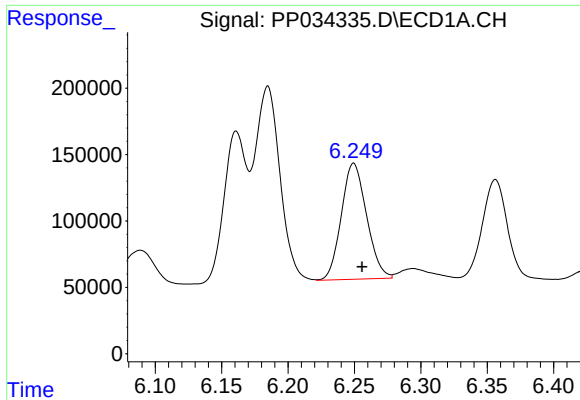
#4 AR-1016-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 1931146
Conc: 510.06 ng/ml



#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: -0.005 min
Response: 899296
Conc: 534.23 ng/ml m



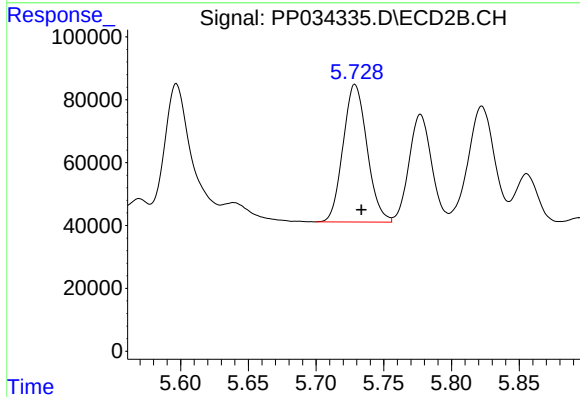
#5 AR-1016-3

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 1156767
Conc: 491.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1MS

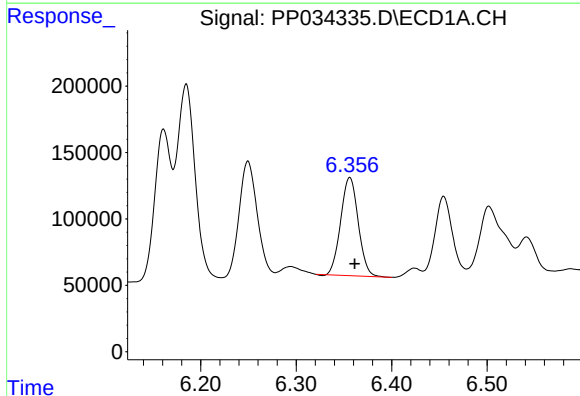
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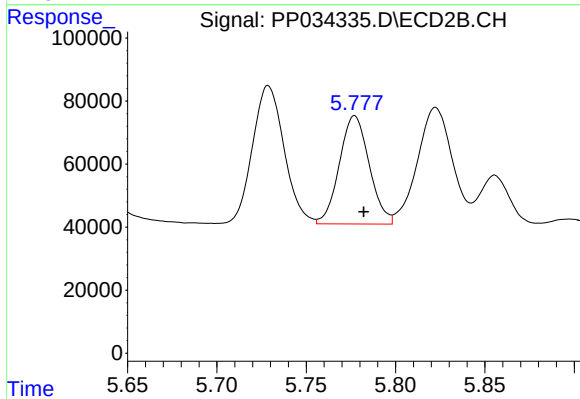
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.005 min
Response: 539329
Conc: 597.64 ng/ml



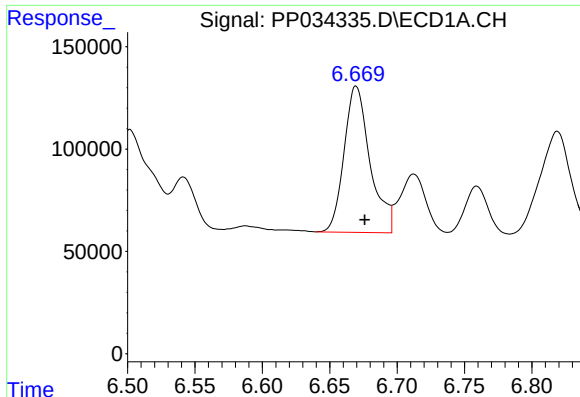
#6 AR-1016-4

R.T.: 6.356 min
Delta R.T.: -0.005 min
Response: 943091
Conc: 495.83 ng/ml



#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 399994
Conc: 544.72 ng/ml



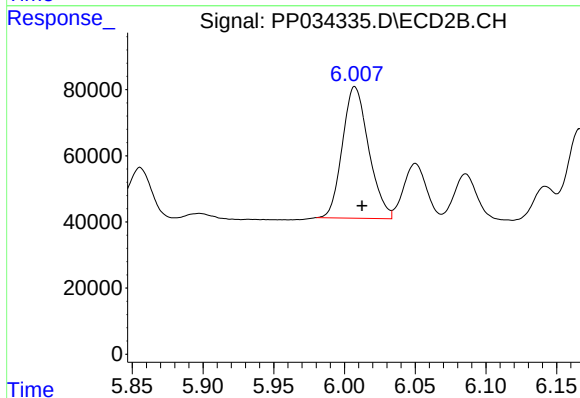
#7 AR-1016-5

R.T.: 6.670 min
Delta R.T.: -0.006 min
Response: 962434
Conc: 498.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1MS

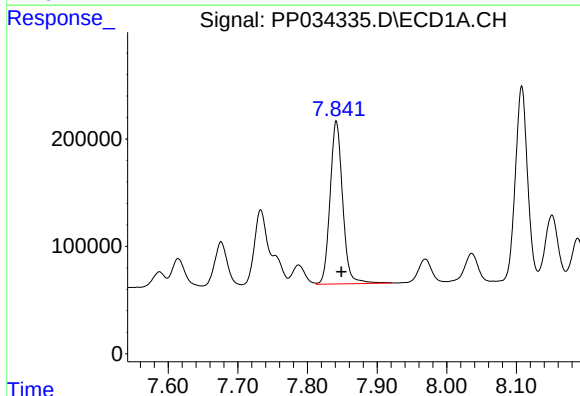
Manual Integrations
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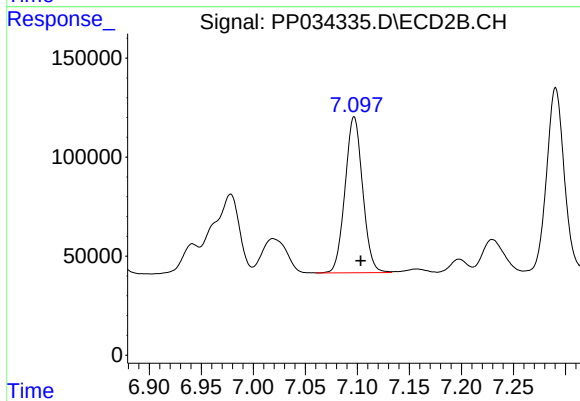
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 513785
Conc: 543.87 ng/ml



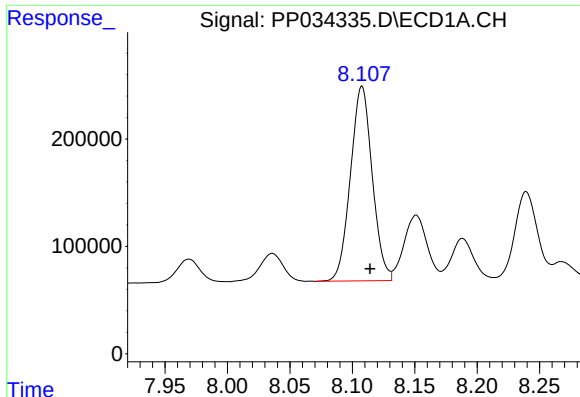
#31 AR-1260-1

R.T.: 7.841 min
Delta R.T.: -0.007 min
Response: 1904339
Conc: 597.47 ng/ml



#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 926551
Conc: 594.35 ng/ml



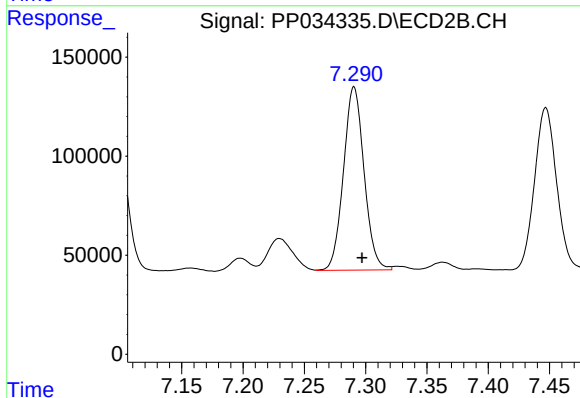
#32 AR-1260-2

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 2202095
Conc: 585.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1MS

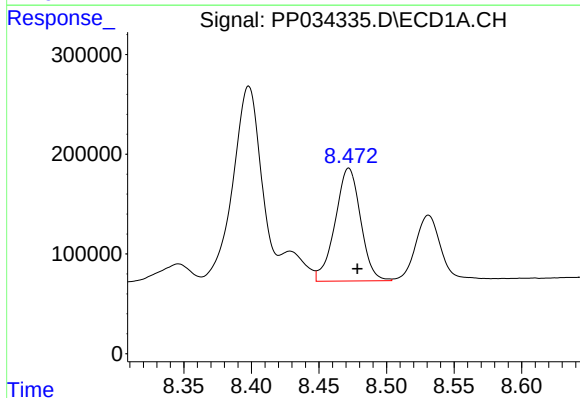
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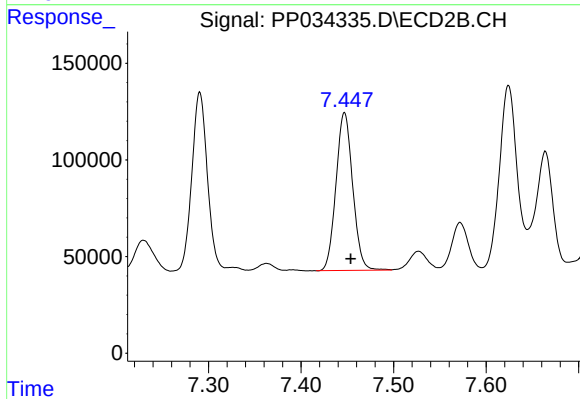
#32 AR-1260-2

R.T.: 7.291 min
Delta R.T.: -0.007 min
Response: 1082540
Conc: 605.01 ng/ml



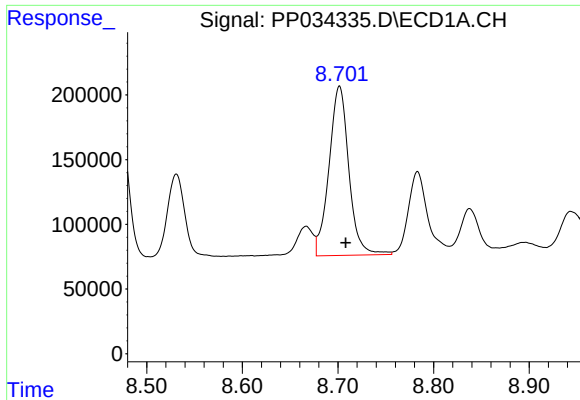
#33 AR-1260-3

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 1482337
Conc: 485.71 ng/ml



#33 AR-1260-3

R.T.: 7.447 min
Delta R.T.: -0.007 min
Response: 1024907
Conc: 605.70 ng/ml



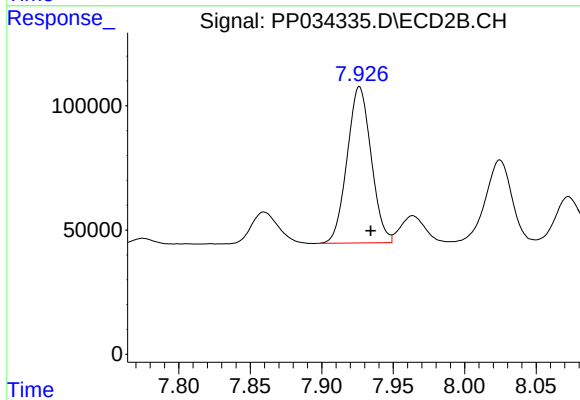
#34 AR-1260-4

R.T.: 8.702 min
Delta R.T.: -0.006 min
Response: 1881760
Conc: 540.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1MS

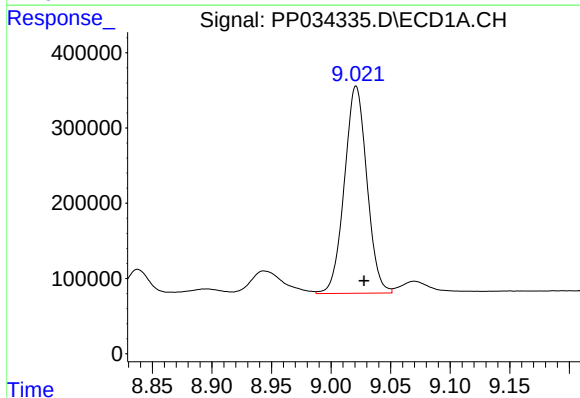
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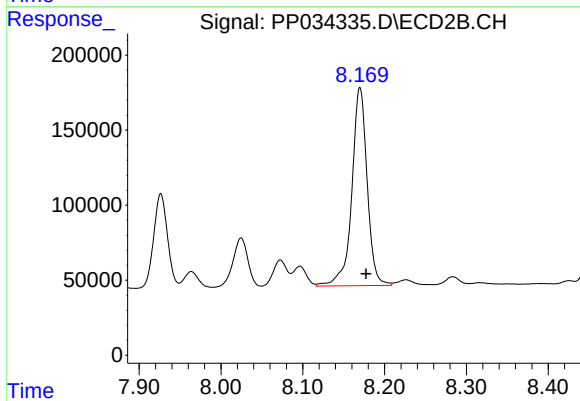
#34 AR-1260-4

R.T.: 7.926 min
Delta R.T.: -0.008 min
Response: 735877
Conc: 516.86 ng/ml



#35 AR-1260-5

R.T.: 9.021 min
Delta R.T.: -0.007 min
Response: 3618489
Conc: 528.57 ng/ml



#35 AR-1260-5

R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 1724112
Conc: 555.24 ng/ml