

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077035.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 14:43
 Operator : AJ/MA
 Sample : PB135777BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB135777BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 15:24:04 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	2375324	1106188	25.537	22.043
2) SA Decachlor...	10.868	9.137	1749754	743272	18.892	15.317
Target Compounds						
3) L1 AR-1016-1	6.220	5.138	2072180	870242	712.836	621.220
4) L1 AR-1016-2	6.243	5.157	3139275	1612925	666.157	570.486
5) L1 AR-1016-3	6.310	5.347	1935688	750452	678.577	572.364
6) L1 AR-1016-4	6.416	5.398	1509776	649232	663.859	553.973
7) L1 AR-1016-5	6.730	5.624	1301212	758744	600.030	563.287
31) L7 AR-1260-1	7.906	6.711	2517305	1477941	628.577	565.619
32) L7 AR-1260-2	8.172	6.908	2940805	1727572	593.707	547.102
33) L7 AR-1260-3	8.537	7.060	1888147	1580697	486.254	541.030m
34) L7 AR-1260-4	8.768	7.541	2349220	1073202	545.463	428.997
35) L7 AR-1260-5	9.090	7.789	4385419	2575561	514.607	436.638

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

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Acq On : 16 Apr 2021 14:43
Operator : AJ/MA
Sample : PB135777BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

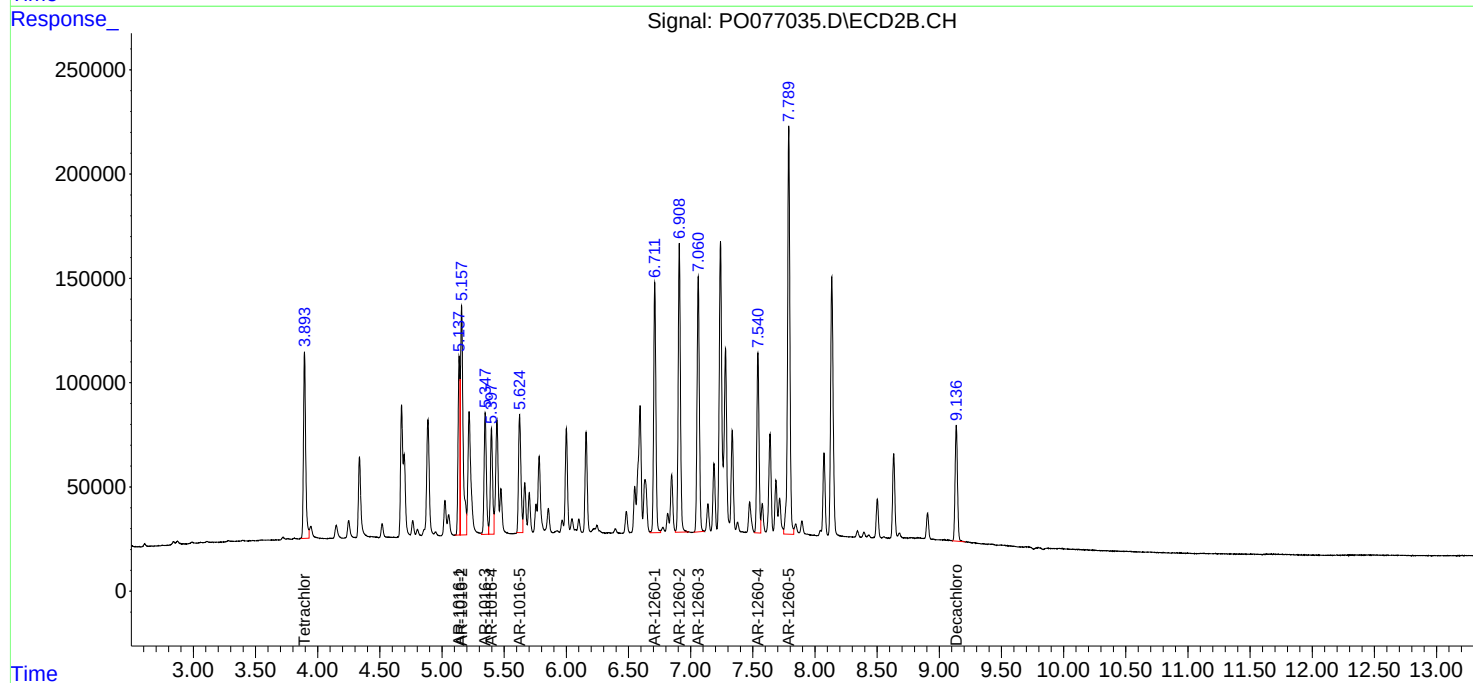
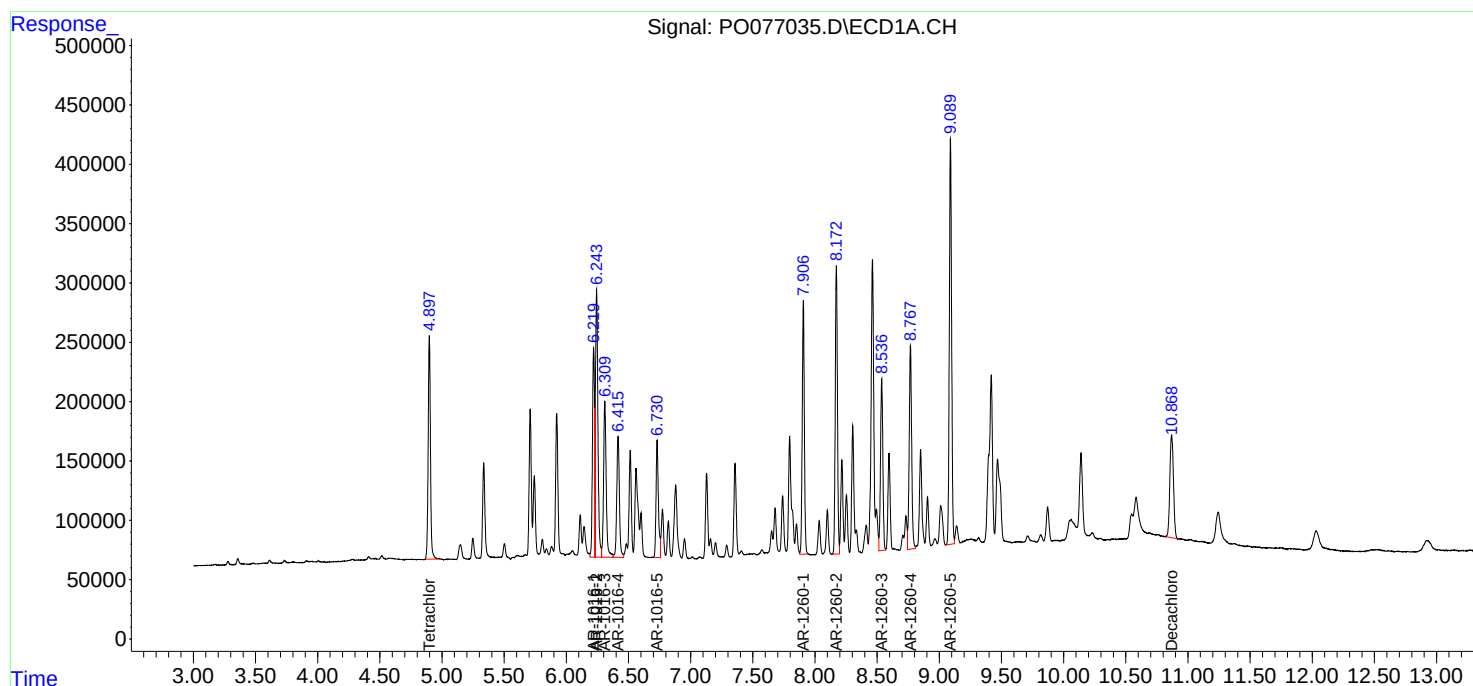
Instrument :
ECD_O
ClientSampled :
PB135777BSD

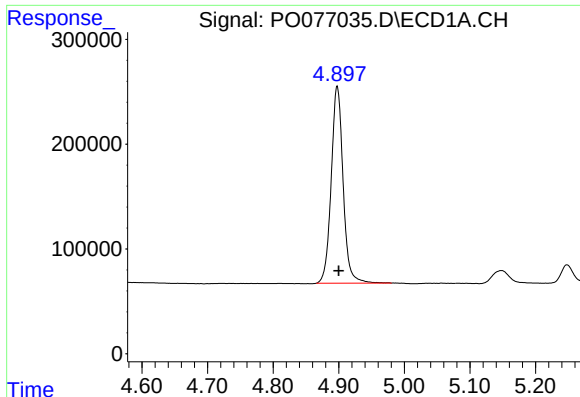
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 15:24:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





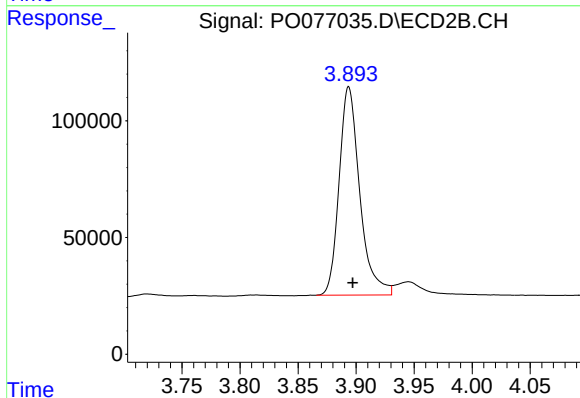
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2375324
Conc: 25.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BSD

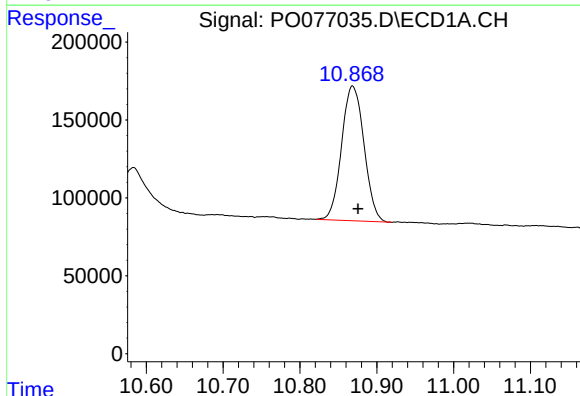
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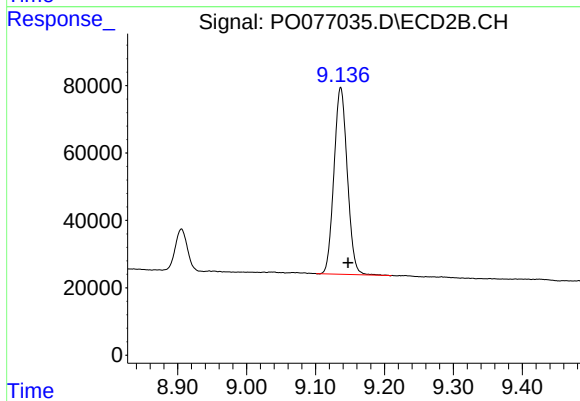
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1106188
Conc: 22.04 ng/ml



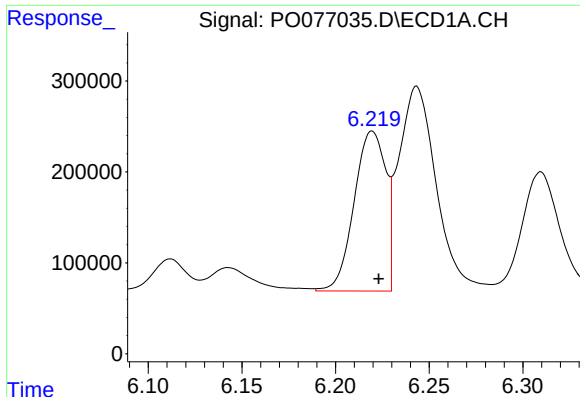
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.007 min
Response: 1749754
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.011 min
Response: 743272
Conc: 15.32 ng/ml



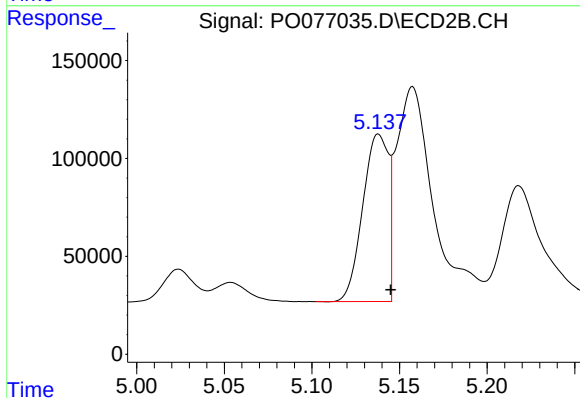
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 2072180
Conc: 712.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BSD

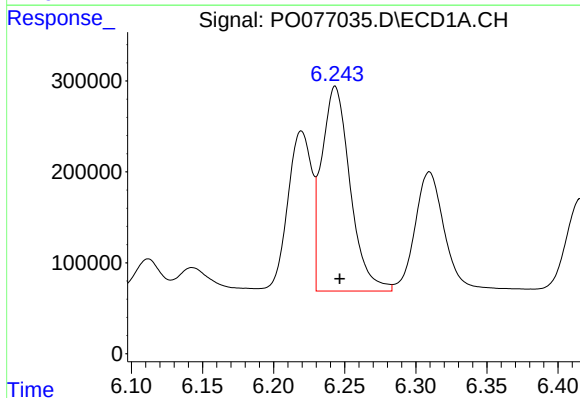
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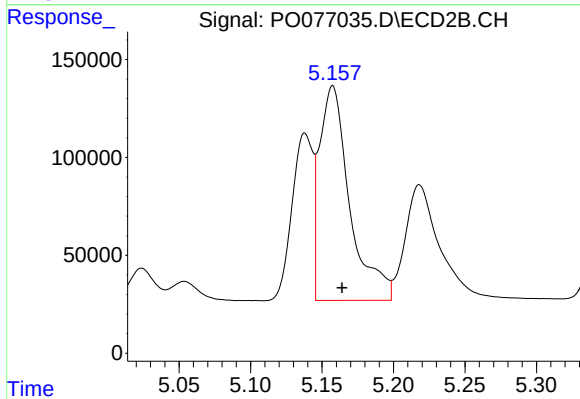
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.007 min
Response: 870242
Conc: 621.22 ng/ml



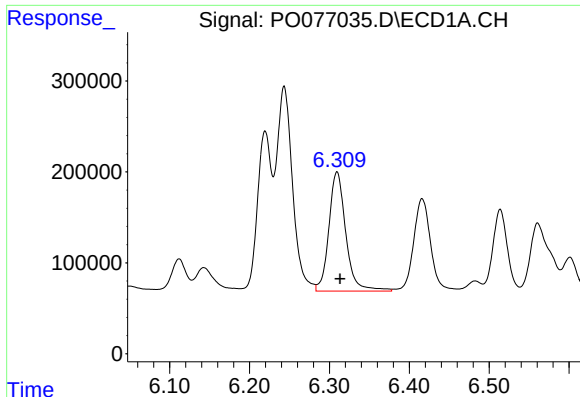
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 3139275
Conc: 666.16 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1612925
Conc: 570.49 ng/ml



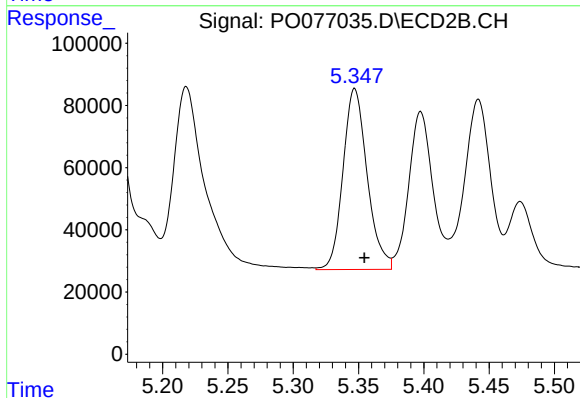
#5 AR-1016-3

R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 1935688
Conc: 678.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BSD

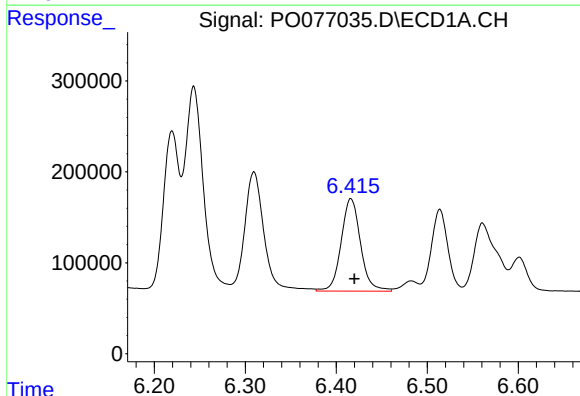
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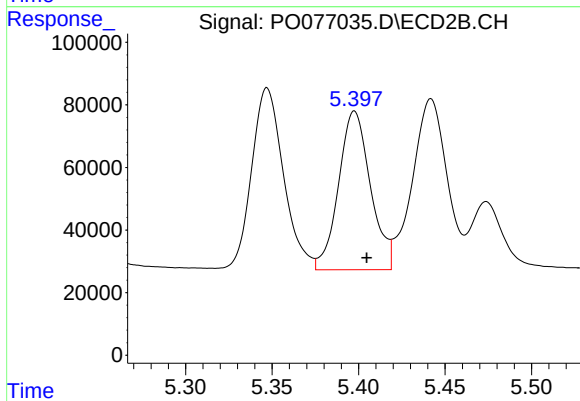
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: -0.007 min
Response: 750452
Conc: 572.36 ng/ml



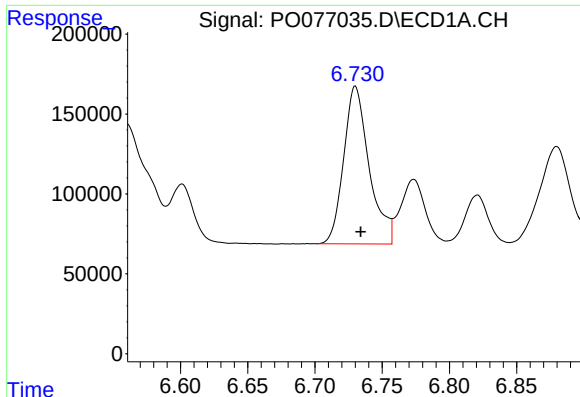
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 1509776
Conc: 663.86 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.007 min
Response: 649232
Conc: 553.97 ng/ml



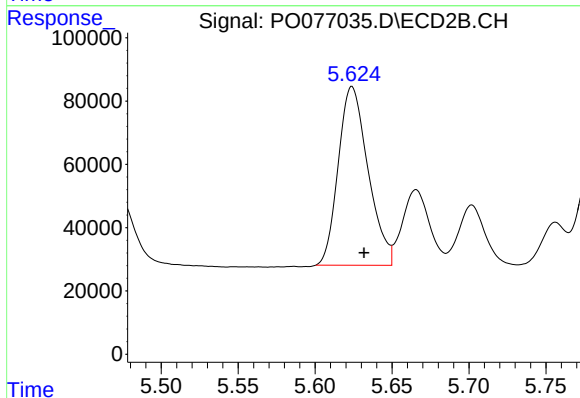
#7 AR-1016-5

R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 1301212
Conc: 600.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BSD

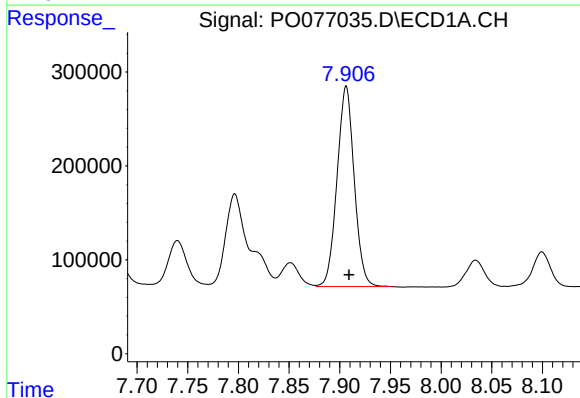
Manual Integrations
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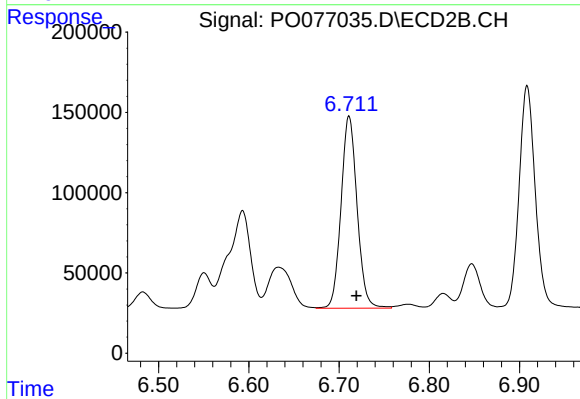
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 758744
Conc: 563.29 ng/ml



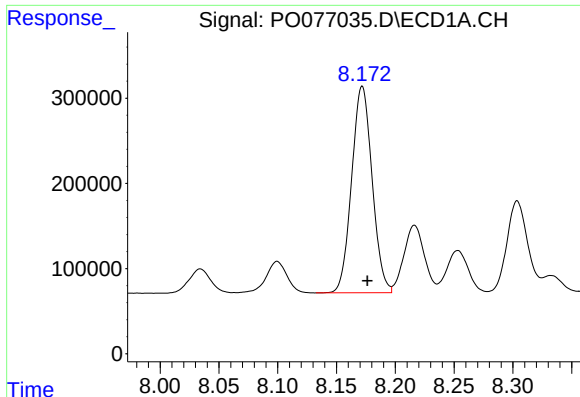
#31 AR-1260-1

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 2517305
Conc: 628.58 ng/ml



#31 AR-1260-1

R.T.: 6.711 min
Delta R.T.: -0.008 min
Response: 1477941
Conc: 565.62 ng/ml



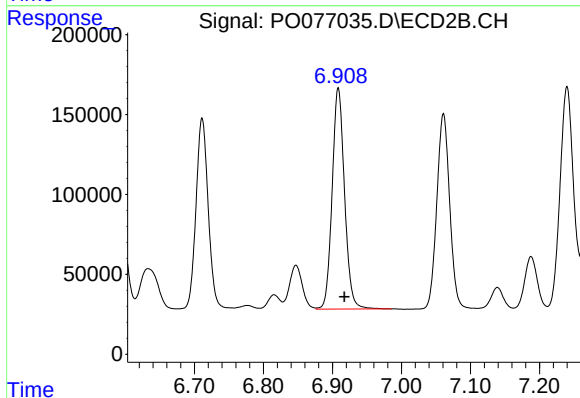
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: -0.005 min
Response: 2940805
Conc: 593.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BSD

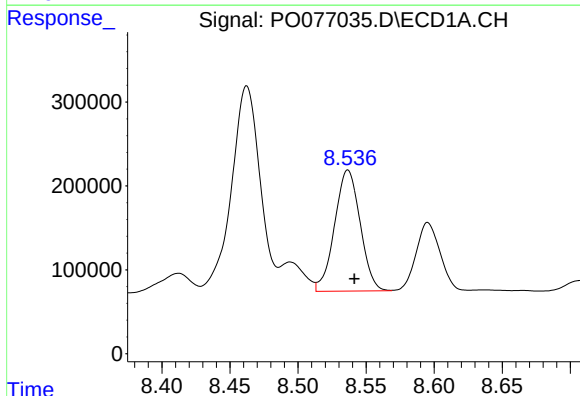
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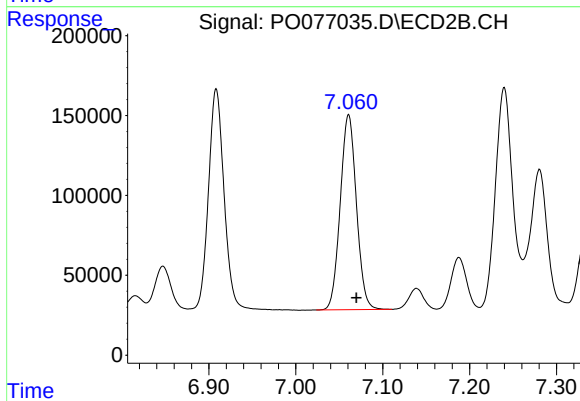
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 1727572
Conc: 547.10 ng/ml



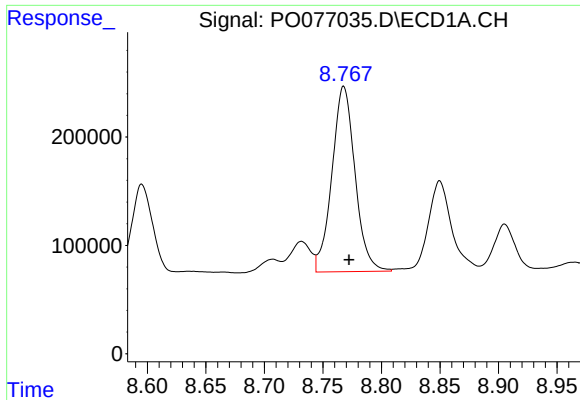
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.005 min
Response: 1888147
Conc: 486.25 ng/ml



#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 1580697
Conc: 541.03 ng/ml m



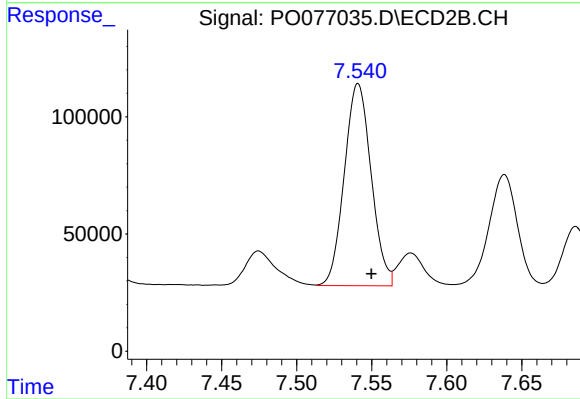
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 2349220
Conc: 545.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135777BSD

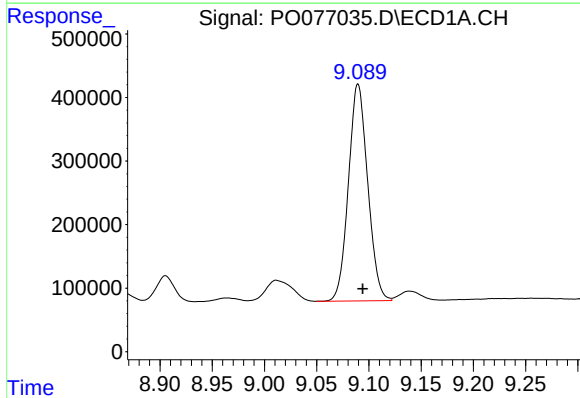
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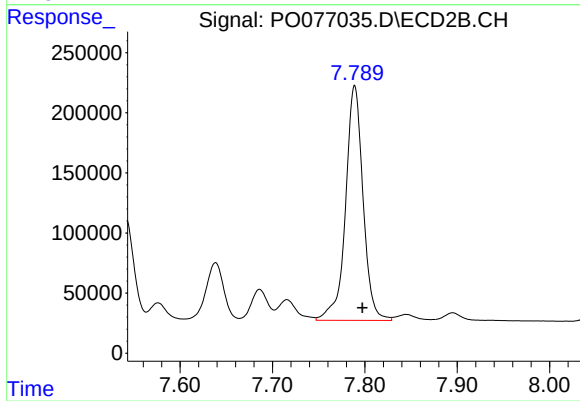
#34 AR-1260-4

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 1073202
Conc: 429.00 ng/ml



#35 AR-1260-5

R.T.: 9.090 min
Delta R.T.: -0.004 min
Response: 4385419
Conc: 514.61 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 2575561
Conc: 436.64 ng/ml