

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050520\
 Data File : P0068162.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2020 9:33
 Operator : DD\AJ
 Sample : L2475-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-SF-03-009-AMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 10:57:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.911	3.934	553891	744280	23.146	23.292
2) SA Decachlor...	10.873	9.208	761336	731051	20.174m	18.941m
Target Compounds						
3) L1 AR-1016-1	6.231	5.187	264208	323808	263.714	234.575
4) L1 AR-1016-2	6.255	5.209	387688	1425028	280.825	785.807 #
5) L1 AR-1016-3	6.321	5.394	255906	484444	296.047	480.982 #
6) L1 AR-1016-4	6.425	5.450	269783	251899	381.904	297.086
7) L1 AR-1016-5	6.740	5.678	443002	489341	621.799	453.145 #
31) L7 AR-1260-1	7.912	6.770	403500	558066	319.701	277.605
32) L7 AR-1260-2	8.174	6.968	1305233	642935	833.756	259.921 #
33) L7 AR-1260-3	8.540	7.121	308502	615445	245.125	267.560
34) L7 AR-1260-4	8.769	7.602	381261	455596	274.149	227.414
35) L7 AR-1260-5	9.091	7.850	682058	921539	233.909	197.268

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

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Sample : L2475-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

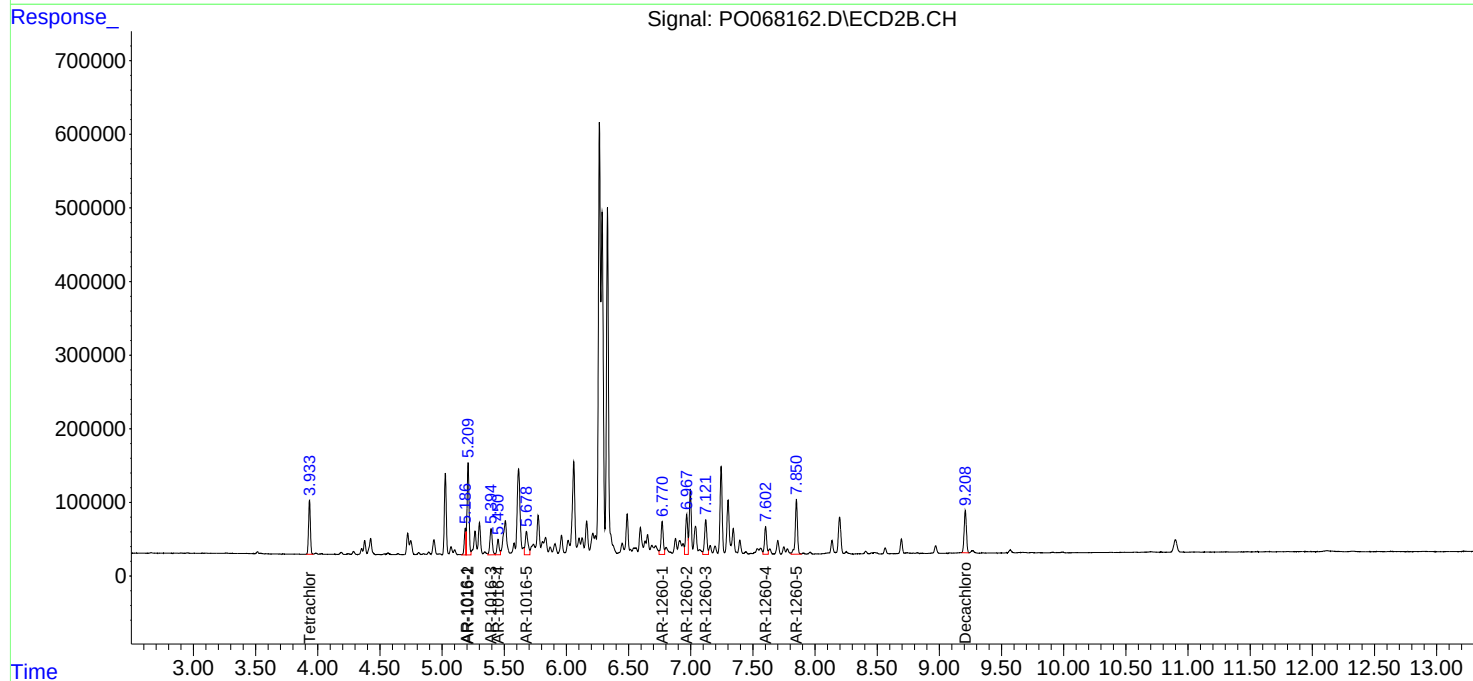
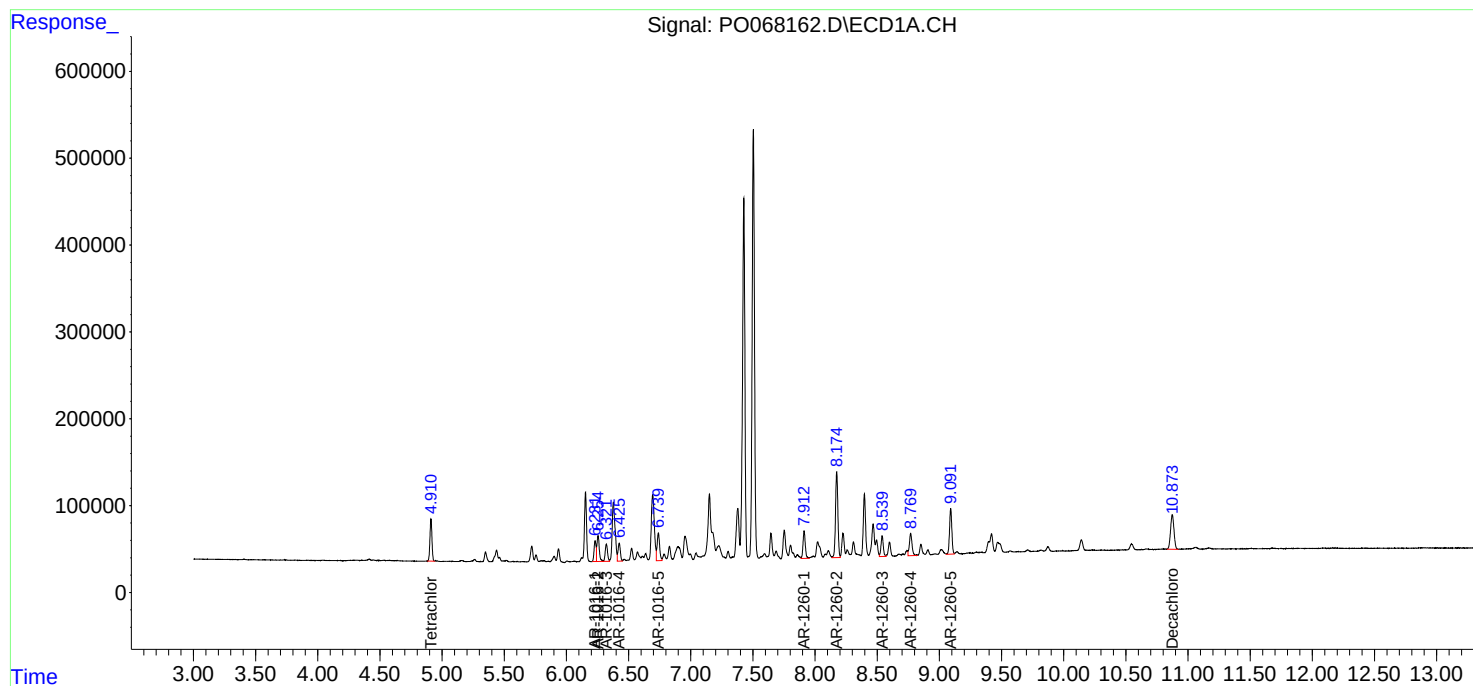
Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMSD

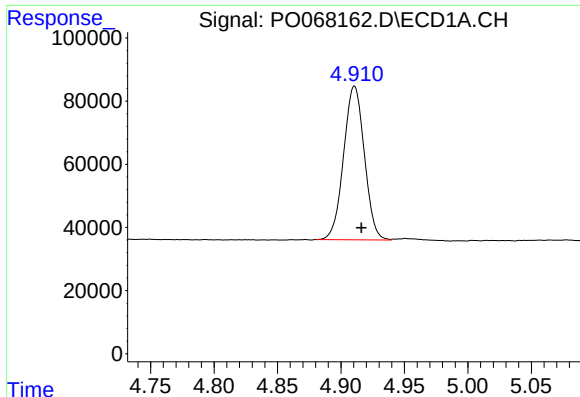
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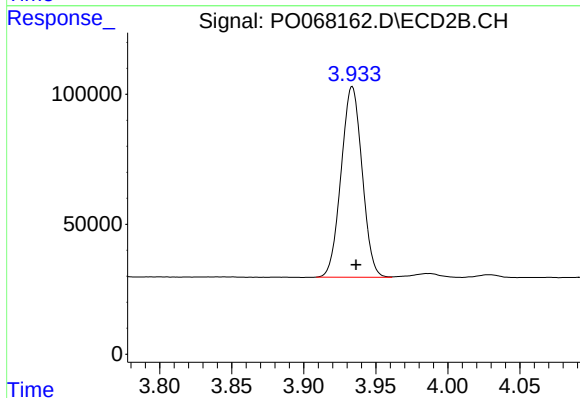
#1 Tetrachloro-m-xylene

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 553891
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMSD

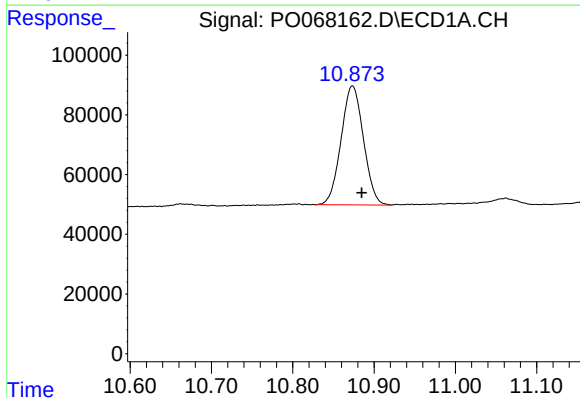
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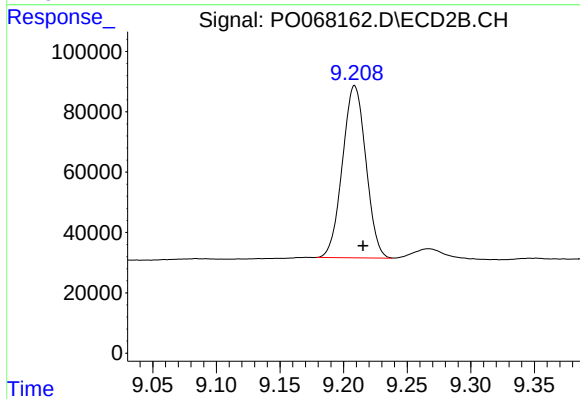
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 744280
Conc: 23.29 ng/ml



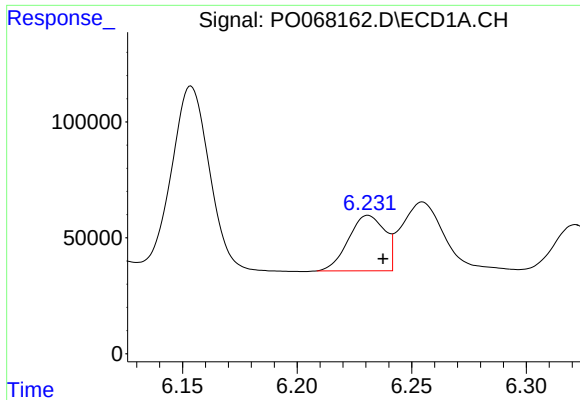
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.012 min
Response: 761336
Conc: 20.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.007 min
Response: 731051
Conc: 18.94 ng/ml m



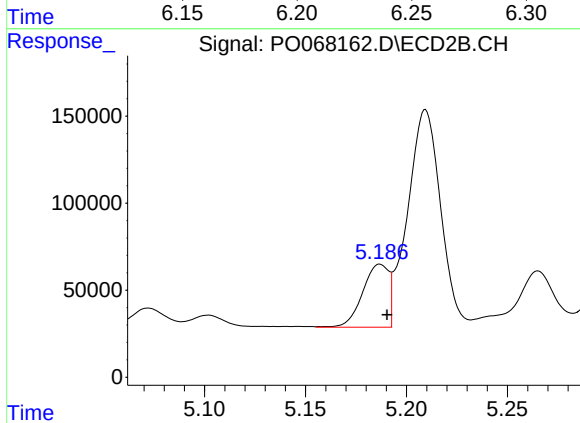
#3 AR-1016-1

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 264208
Conc: 263.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMSD

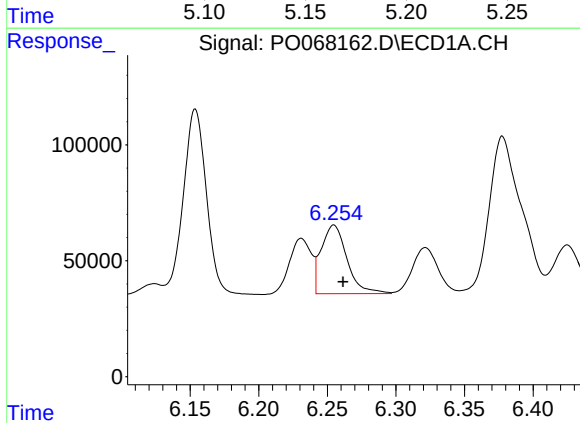
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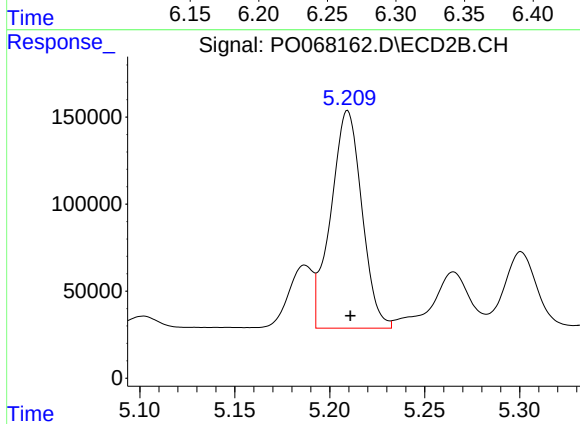
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: -0.003 min
Response: 323808
Conc: 234.58 ng/ml



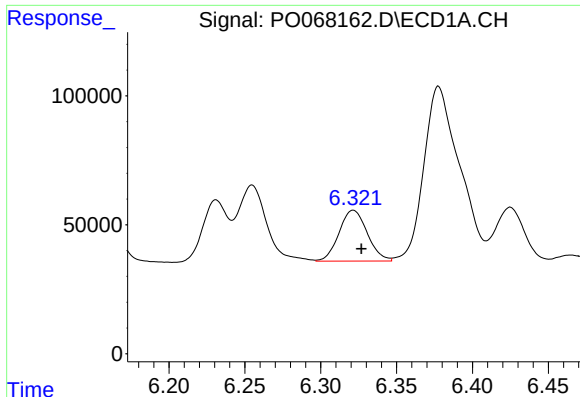
#4 AR-1016-2

R.T.: 6.255 min
Delta R.T.: -0.007 min
Response: 387688
Conc: 280.82 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.001 min
Response: 1425028
Conc: 785.81 ng/ml



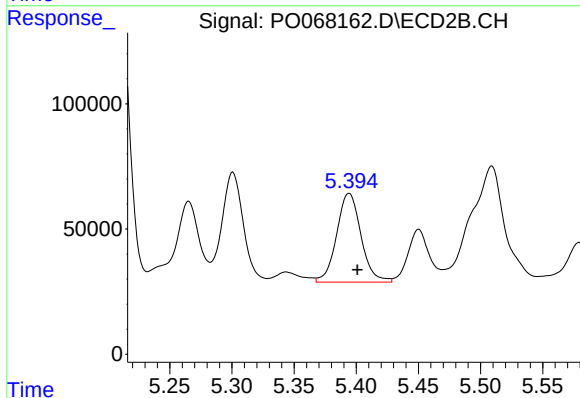
#5 AR-1016-3

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 255906
Conc: 296.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMSD

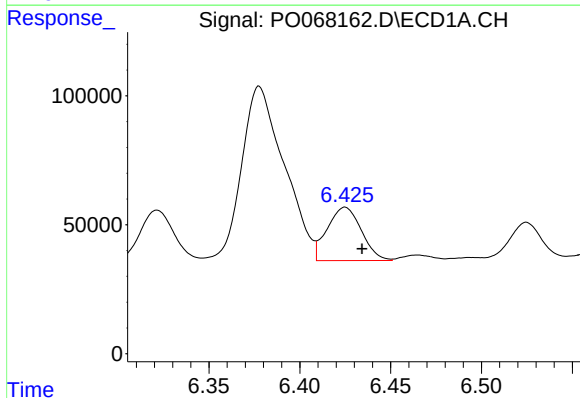
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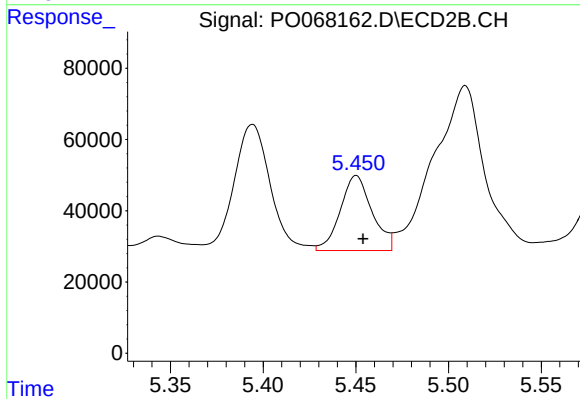
#5 AR-1016-3

R.T.: 5.394 min
Delta R.T.: -0.007 min
Response: 484444
Conc: 480.98 ng/ml



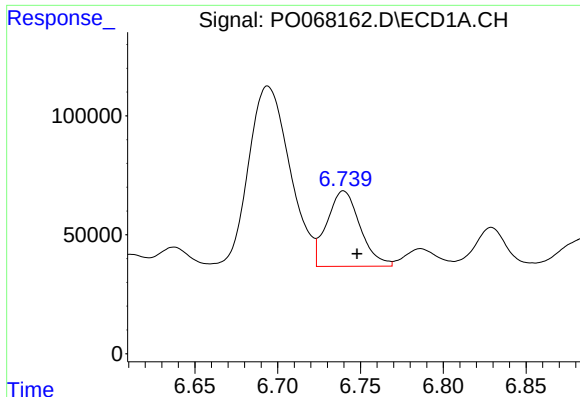
#6 AR-1016-4

R.T.: 6.425 min
Delta R.T.: -0.009 min
Response: 269783
Conc: 381.90 ng/ml



#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 251899
Conc: 297.09 ng/ml



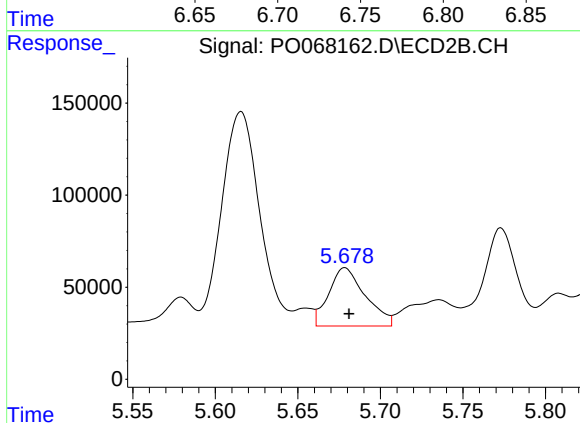
#7 AR-1016-5

R.T.: 6.740 min
Delta R.T.: -0.008 min
Response: 443002
Conc: 621.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMSD

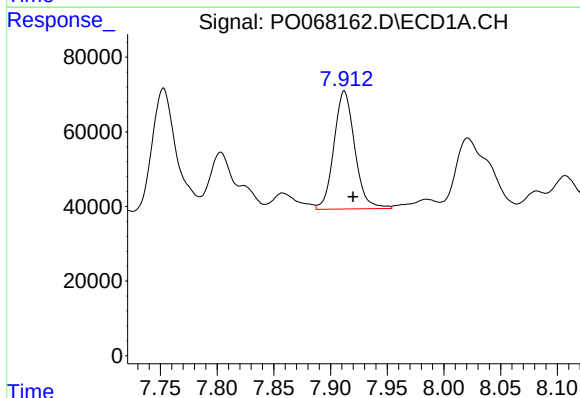
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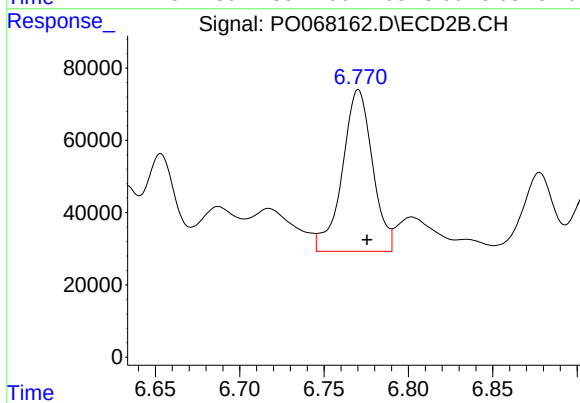
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.002 min
Response: 489341
Conc: 453.15 ng/ml



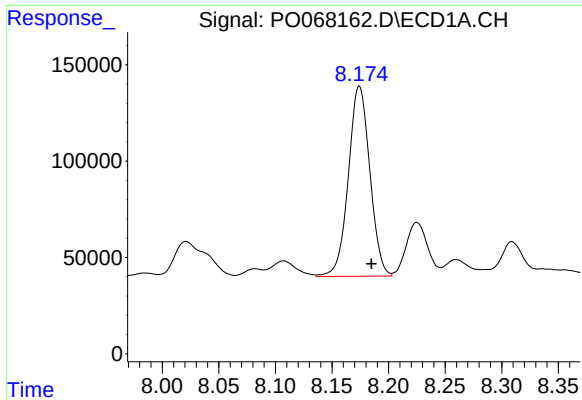
#31 AR-1260-1

R.T.: 7.912 min
Delta R.T.: -0.008 min
Response: 403500
Conc: 319.70 ng/ml



#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 558066
Conc: 277.61 ng/ml



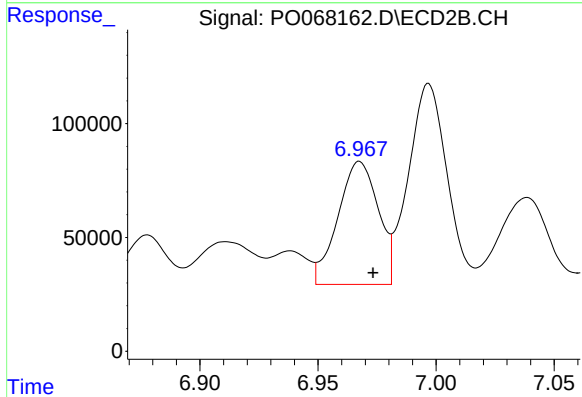
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.011 min
Response: 1305233
Conc: 833.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-SF-03-009-AMSD

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#32 AR-1260-2

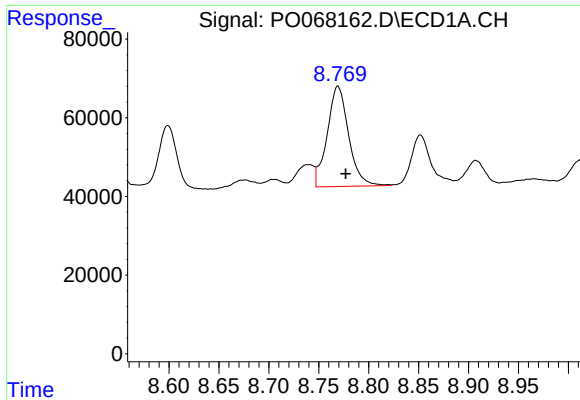
R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 642935
Conc: 259.92 ng/ml

#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 308502
Conc: 245.13 ng/ml

#33 AR-1260-3

R.T.: 7.121 min
Delta R.T.: -0.006 min
Response: 615445
Conc: 267.56 ng/ml



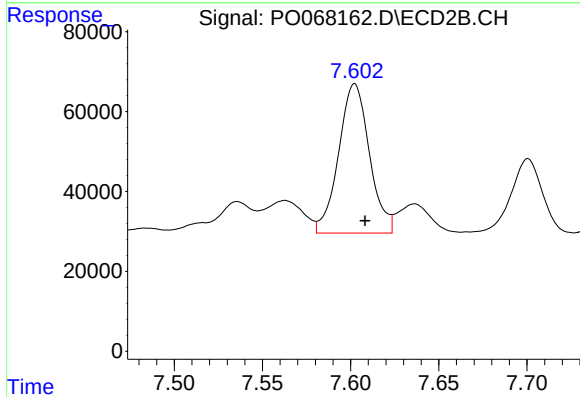
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 381261
Conc: 274.15 ng/ml

Instrument :
ECD_O
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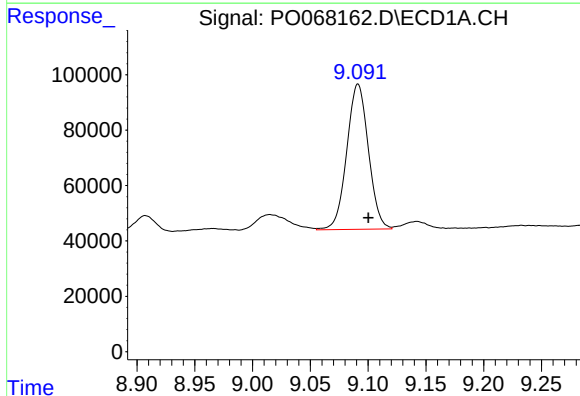
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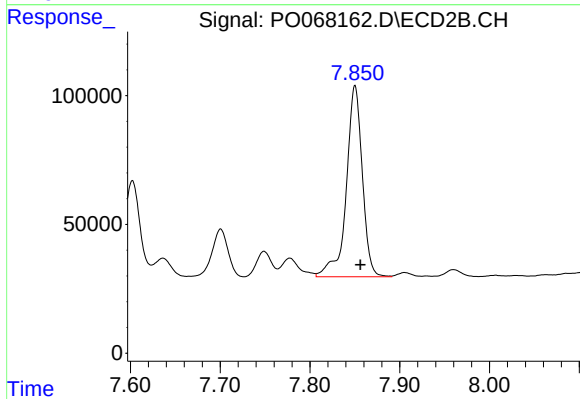
#34 AR-1260-4

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 455596
Conc: 227.41 ng/ml



#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: -0.009 min
Response: 682058
Conc: 233.91 ng/ml



#35 AR-1260-5

R.T.: 7.850 min
Delta R.T.: -0.006 min
Response: 921539
Conc: 197.27 ng/ml