

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 14:56
 Operator : SM/SJ
 Sample : PB122066BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122066BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:10:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.158	3.517	943129	819820	22.348	20.521
2)	SA Decachlor...	9.662	8.398	1281557	949039	23.664	24.043
Target Compounds							
3)	L1 AR-1016-1	5.313	4.572	435767	297580	232.539m	204.104m
4)	L1 AR-1016-2	5.334	4.590	630622	449564	229.189m	209.431
5)	L1 AR-1016-3	5.395	4.763	395177	240660	232.740	211.899
6)	L1 AR-1016-4	5.494	4.803	340561	198979	243.397	210.938
7)	L1 AR-1016-5	5.782	5.012	347330	259104	242.475m	210.408
31)	L7 AR-1260-1	6.893	6.024	748588	556619	260.004	233.869
32)	L7 AR-1260-2	7.149	6.212	1004835	697285	241.544	230.180
33)	L7 AR-1260-3	7.504	6.361	750181	631686	201.447	233.971m
34)	L7 AR-1260-4	7.730	6.825	744797	476811	218.558	211.022
35)	L7 AR-1260-5	8.038	7.068	1533342	1109644	208.483	206.049

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

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Acq On : 08 Aug 2019 14:56
Operator : SM/SJ
Sample : PB122066BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

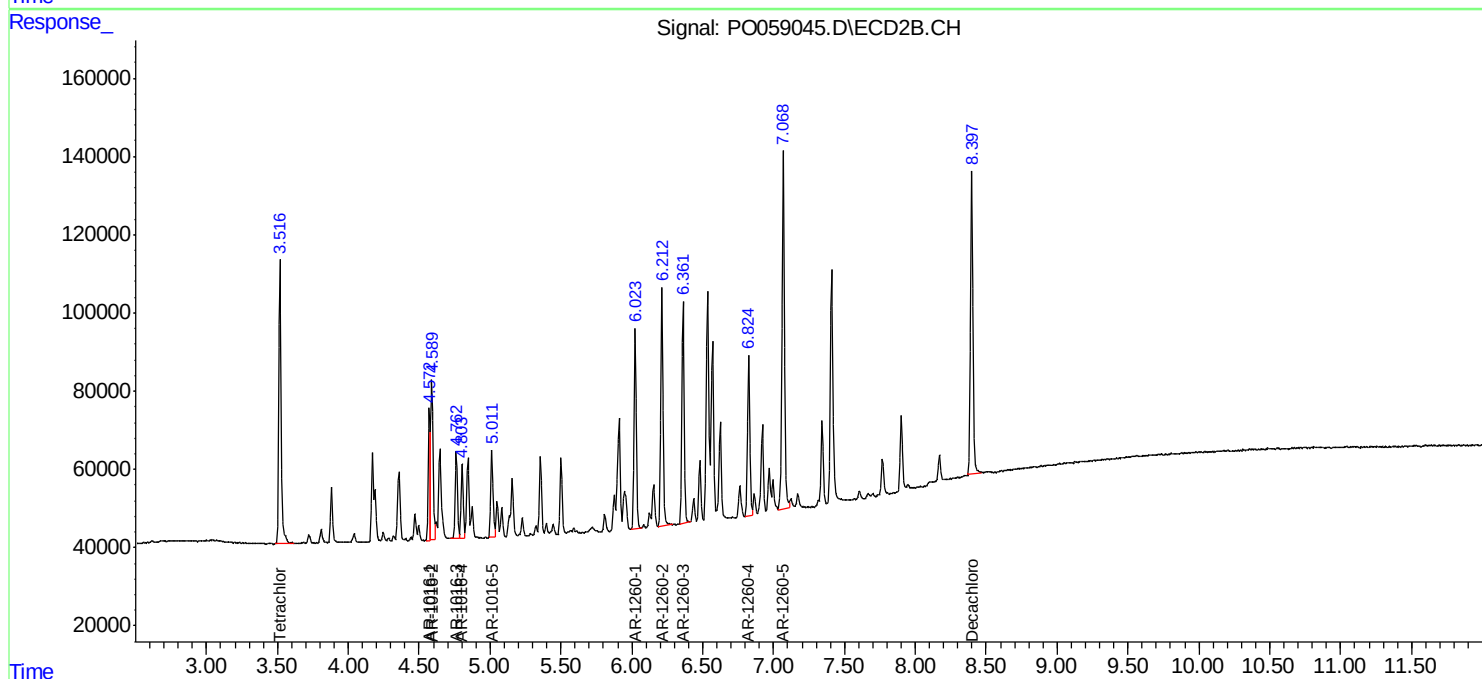
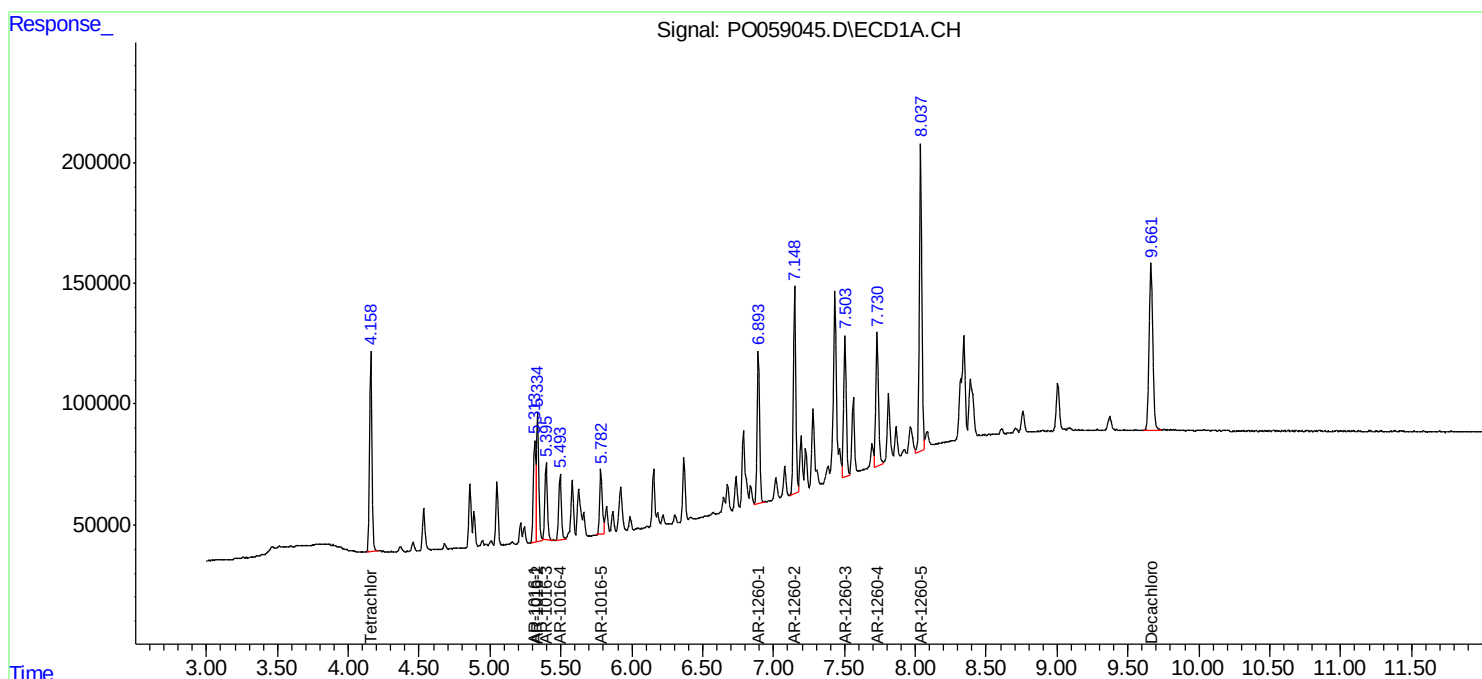
Instrument :
ECD_O
ClientSampleId :
PB122066BS

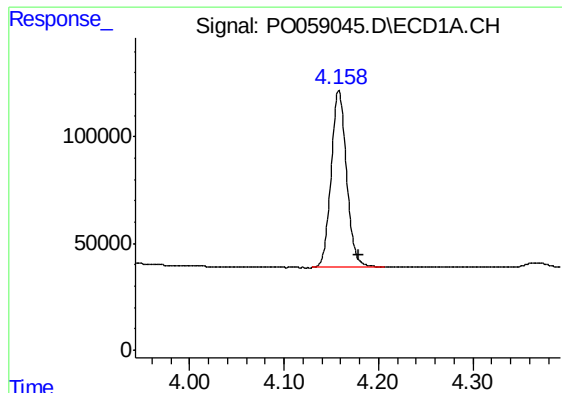
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:10:38 2019
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QLast Update : Sat Jul 27 06:49:05 2019
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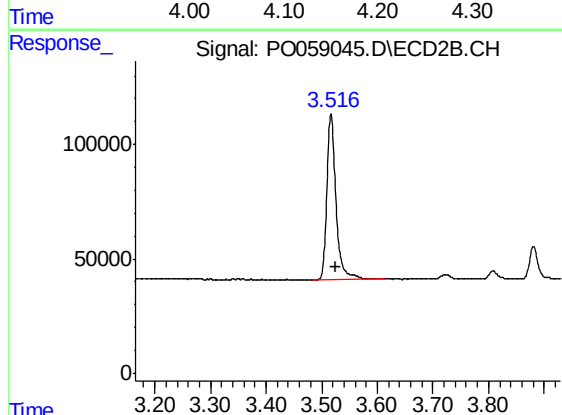
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 943129
Conc: 22.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122066BS

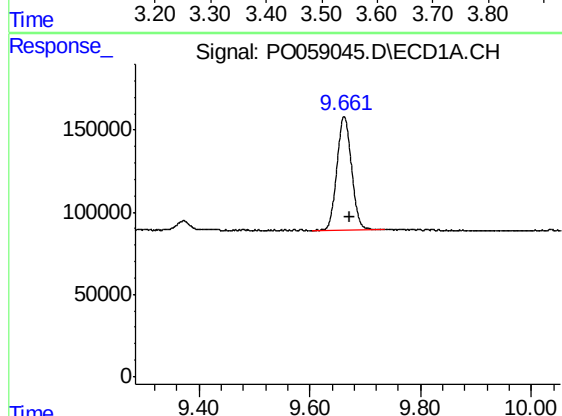
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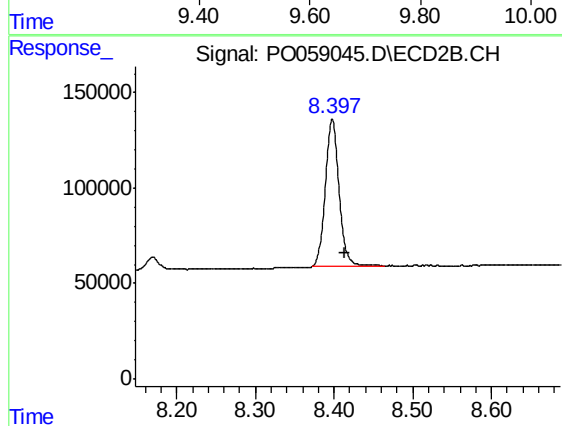
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 819820
Conc: 20.52 ng/ml



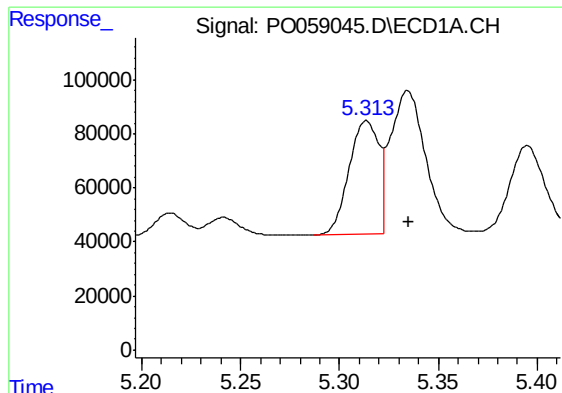
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.011 min
Response: 1281557
Conc: 23.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 949039
Conc: 24.04 ng/ml



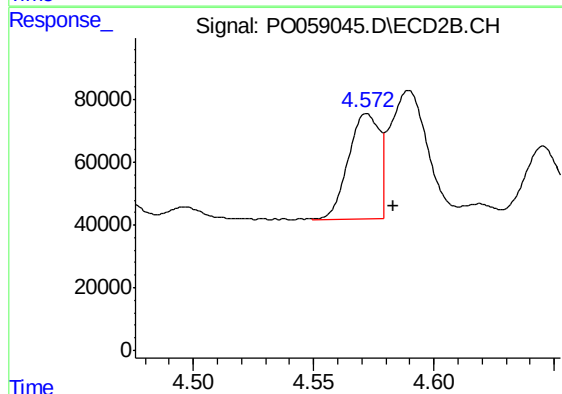
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.022 min
Response: 435767
Conc: 232.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122066BS

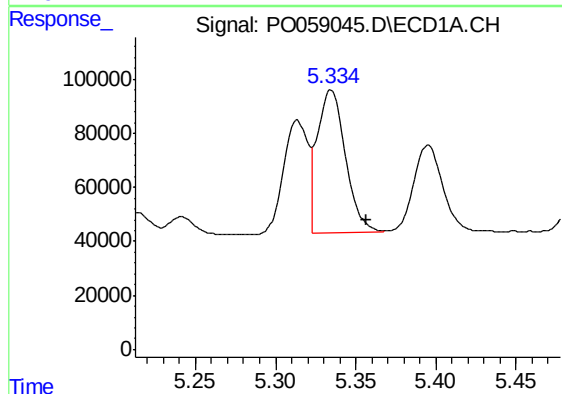
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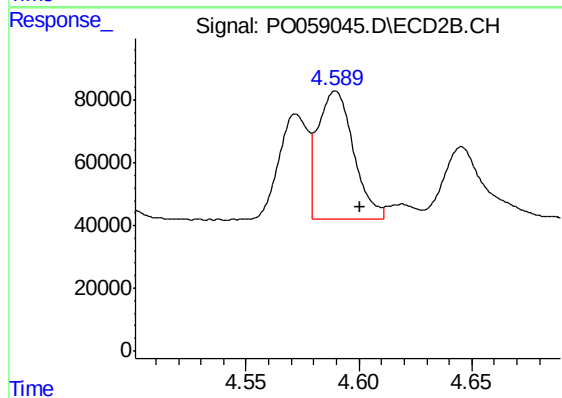
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 297580
Conc: 204.10 ng/ml m



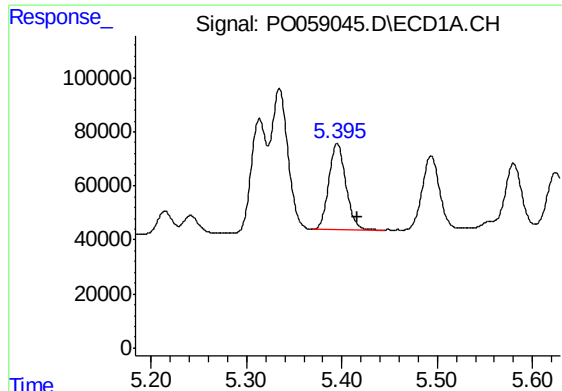
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: -0.023 min
Response: 630622
Conc: 229.19 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 449564
Conc: 209.43 ng/ml



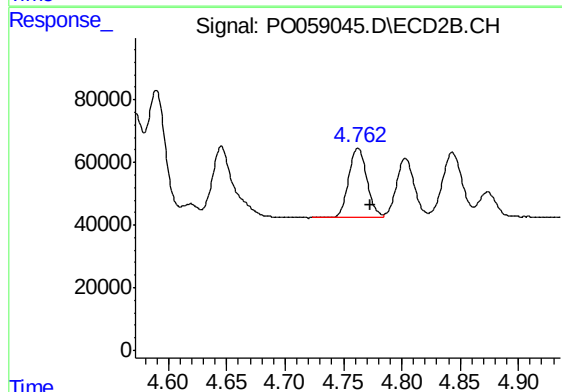
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.022 min
Response: 395177
Conc: 232.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122066BS

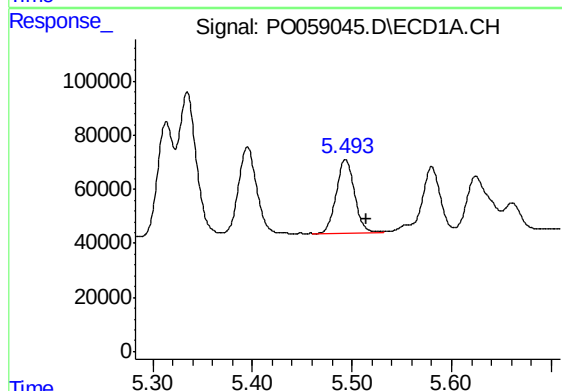
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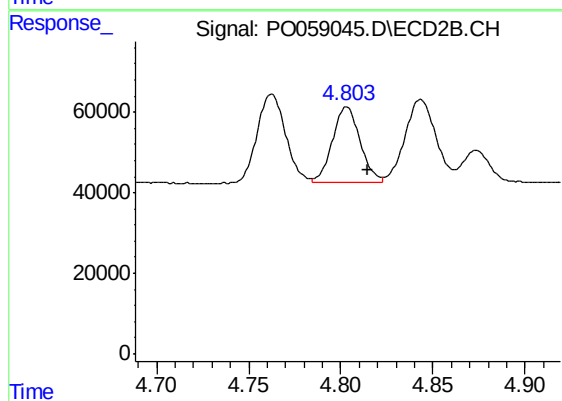
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.011 min
Response: 240660
Conc: 211.90 ng/ml



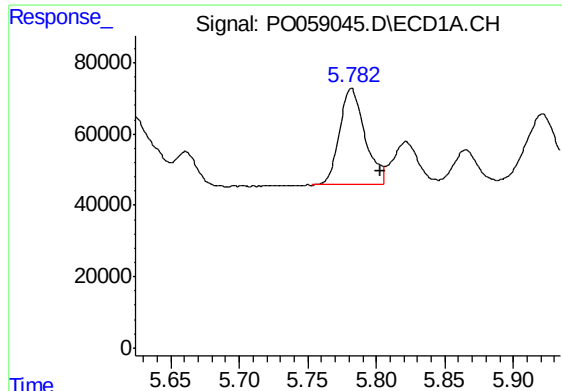
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: -0.021 min
Response: 340561
Conc: 243.40 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.011 min
Response: 198979
Conc: 210.94 ng/ml



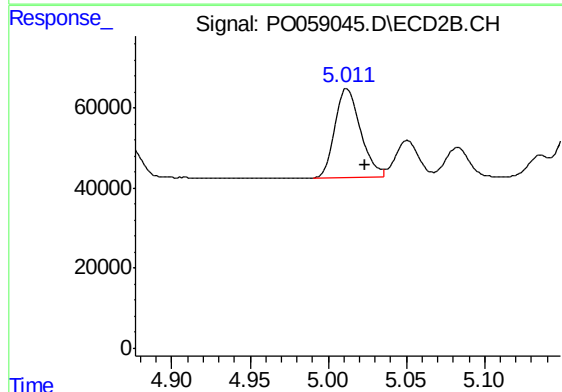
#7 AR-1016-5

R.T.: 5.782 min
Delta R.T.: -0.022 min
Response: 347330
Conc: 242.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122066BS

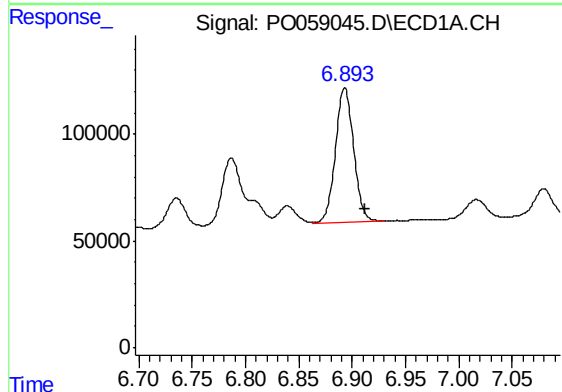
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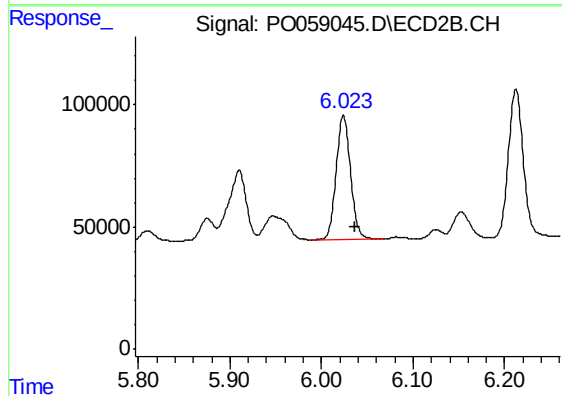
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.012 min
Response: 259104
Conc: 210.41 ng/ml



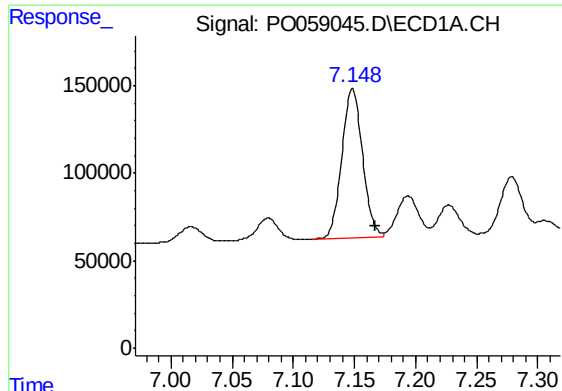
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.019 min
Response: 748588
Conc: 260.00 ng/ml



#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: -0.013 min
Response: 556619
Conc: 233.87 ng/ml



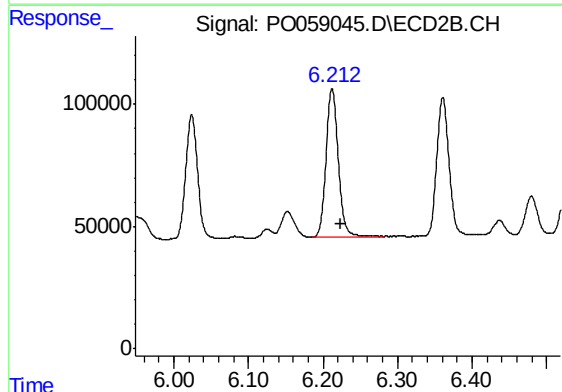
#32 AR-1260-2

R.T.: 7.149 min
Delta R.T.: -0.019 min
Response: 1004835
Conc: 241.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122066BS

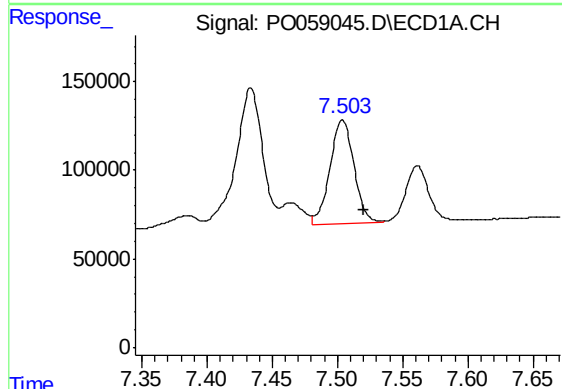
Manual Integrations
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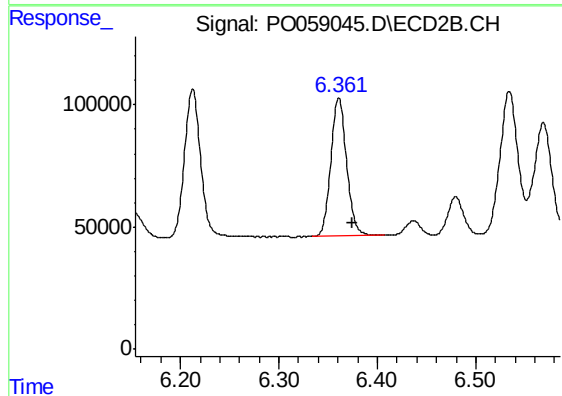
#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.012 min
Response: 697285
Conc: 230.18 ng/ml



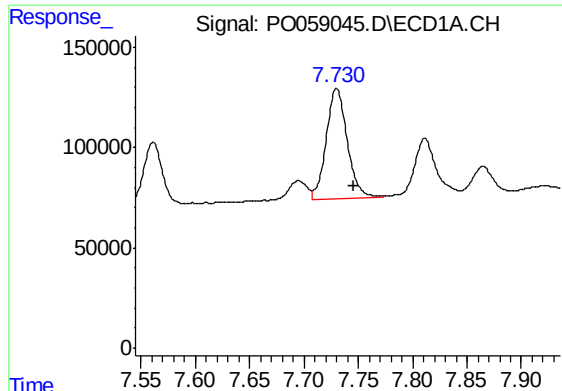
#33 AR-1260-3

R.T.: 7.504 min
Delta R.T.: -0.017 min
Response: 750181
Conc: 201.45 ng/ml



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.014 min
Response: 631686
Conc: 233.97 ng/ml m



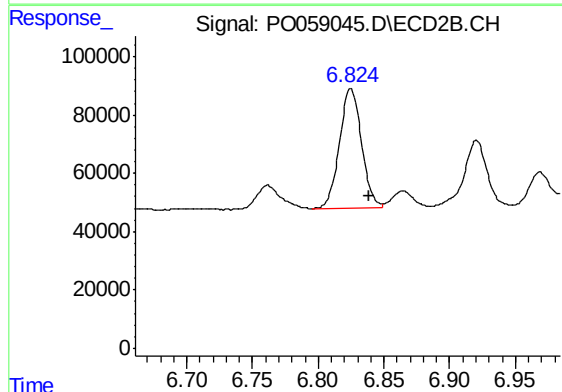
#34 AR-1260-4

R.T.: 7.730 min
Delta R.T.: -0.016 min
Response: 744797
Conc: 218.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122066BS

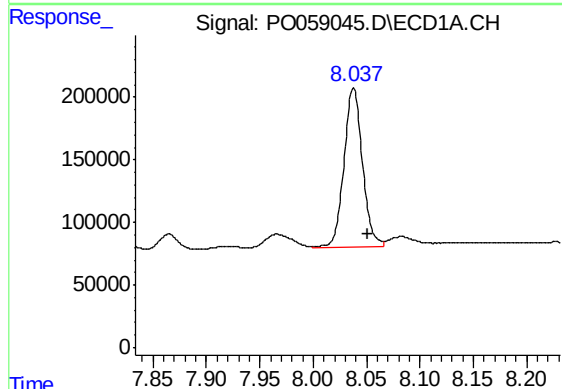
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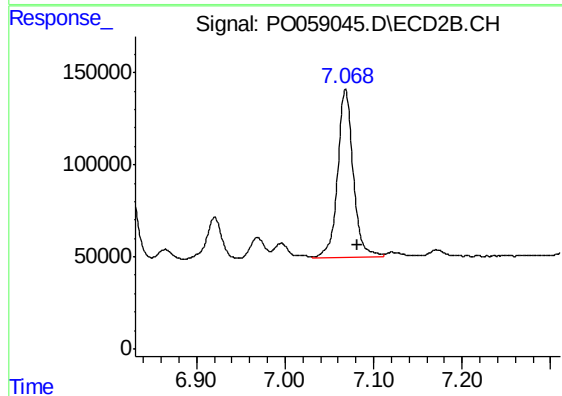
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 476811
Conc: 211.02 ng/ml



#35 AR-1260-5

R.T.: 8.038 min
Delta R.T.: -0.013 min
Response: 1533342
Conc: 208.48 ng/ml



#35 AR-1260-5

R.T.: 7.068 min
Delta R.T.: -0.014 min
Response: 1109644
Conc: 206.05 ng/ml