

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
 Data File : PP035250.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 10:57
 Operator : DD\AJ
 Sample : PB135945BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB135945BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:11:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.839	4.243	1090333	708759	13.381	13.763
2)	SA Decachlor...	10.744	9.527	1115986	456373	17.660	19.208
Target Compounds							
3)	L1 AR-1016-1	6.152	5.494	90959	60385	44.257	57.121m#
4)	L1 AR-1016-2	6.175	5.513	181692	89704	55.188	48.601m
5)	L1 AR-1016-3	6.240	5.705	111670	47877	51.210	53.331m
6)	L1 AR-1016-4	6.346	5.752	84824	36884	48.973	44.078
7)	L1 AR-1016-5	6.656	5.982	97314	52193	54.971m	51.456m
31)	L7 AR-1260-1	7.827	7.067	164691	95633	48.903	54.661
32)	L7 AR-1260-2	8.093	7.261	226352	103138	66.487	57.857
33)	L7 AR-1260-3	8.455	7.416	126046	100684	50.217	55.839
34)	L7 AR-1260-4	8.685	7.894	147382	62236	50.211	48.893
35)	L7 AR-1260-5	9.003	8.139	265757	149721	54.019	61.581

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

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Sample : PB135945BSD
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ALS Vial : 5 Sample Multiplier: 1

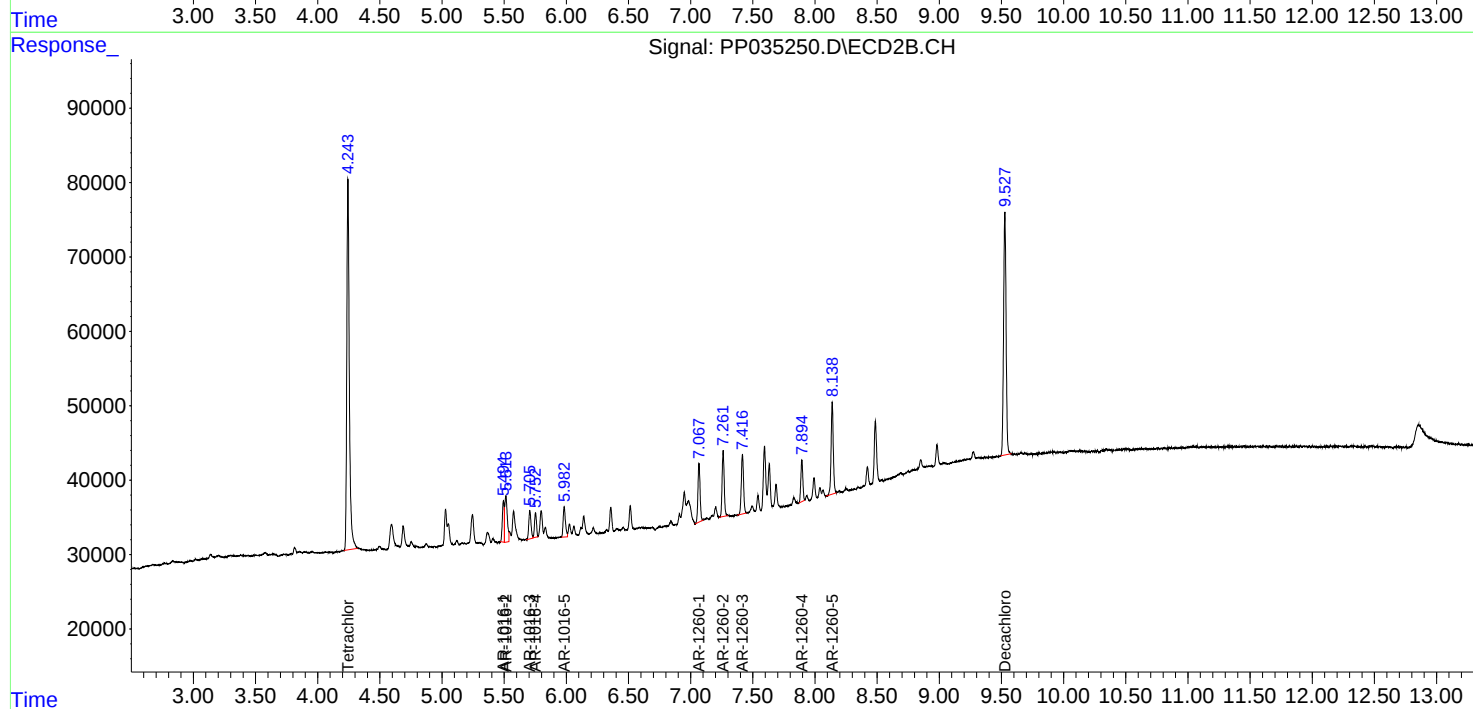
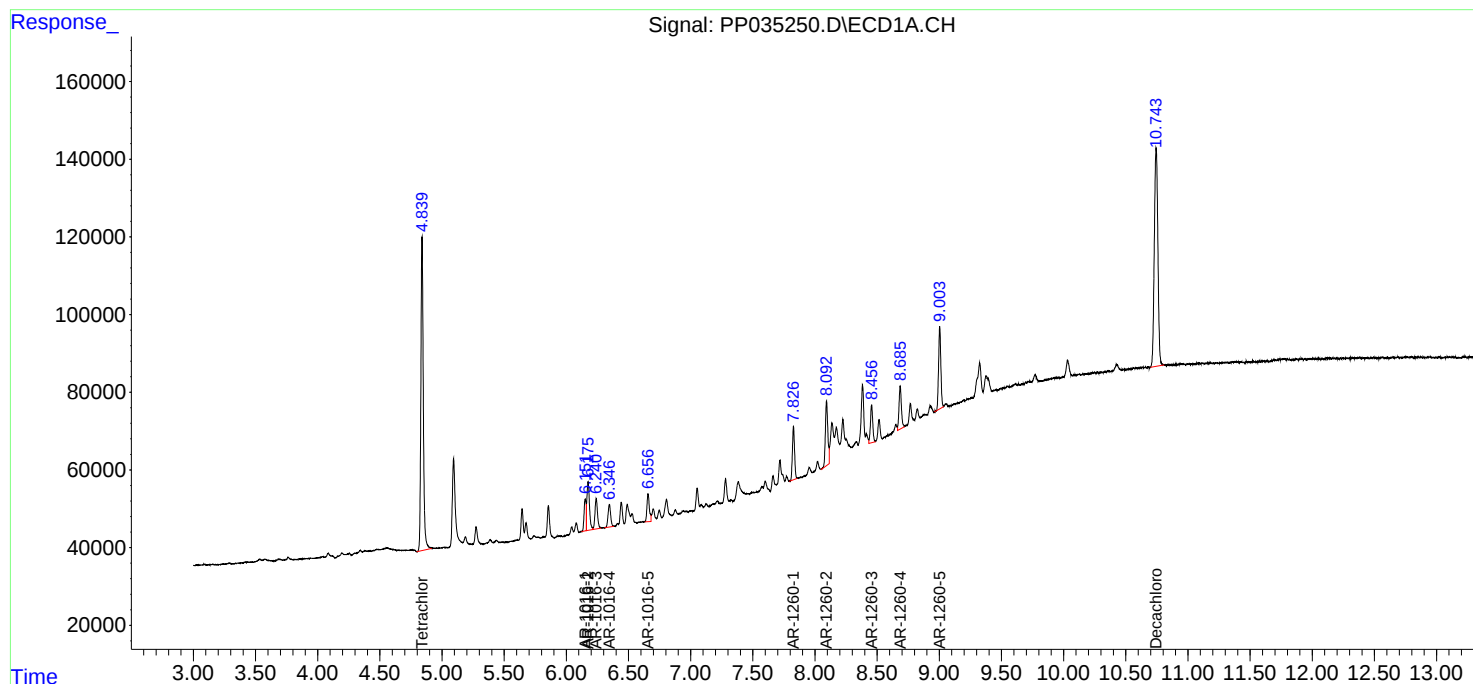
Instrument :
ECD_P
ClientSampleId :
PB135945BSD

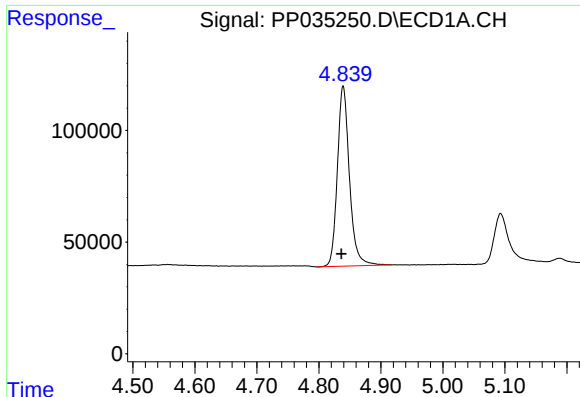
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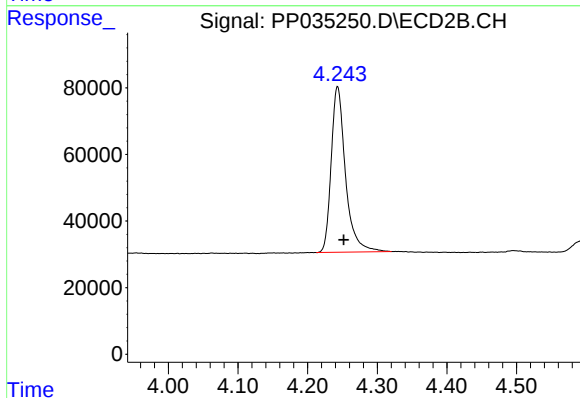
#1 Tetrachloro-m-xylene

R.T.: 4.839 min
Delta R.T.: 0.003 min
Response: 1090333
Conc: 13.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135945BSD

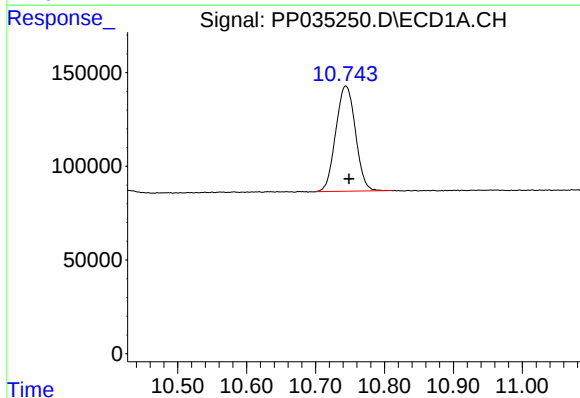
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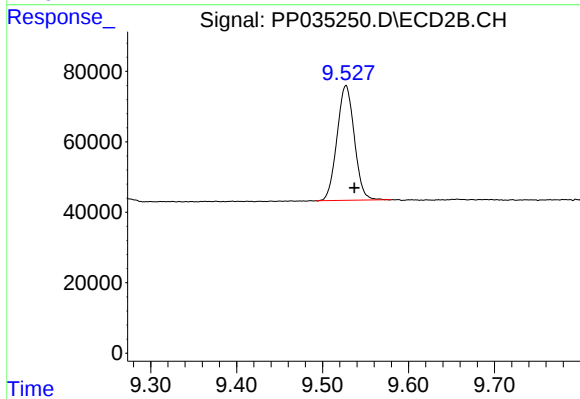
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.009 min
Response: 708759
Conc: 13.76 ng/ml



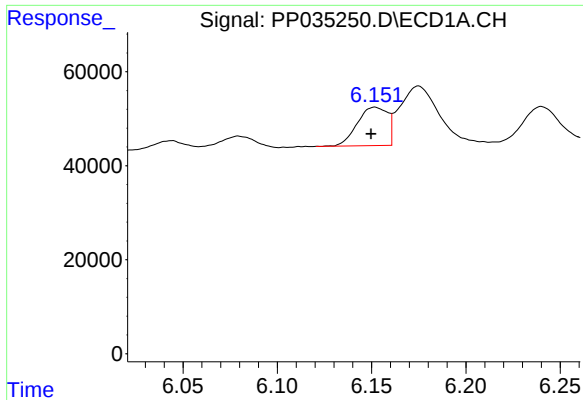
#2 Decachlorobiphenyl

R.T.: 10.744 min
Delta R.T.: -0.005 min
Response: 1115986
Conc: 17.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.527 min
Delta R.T.: -0.010 min
Response: 456373
Conc: 19.21 ng/ml



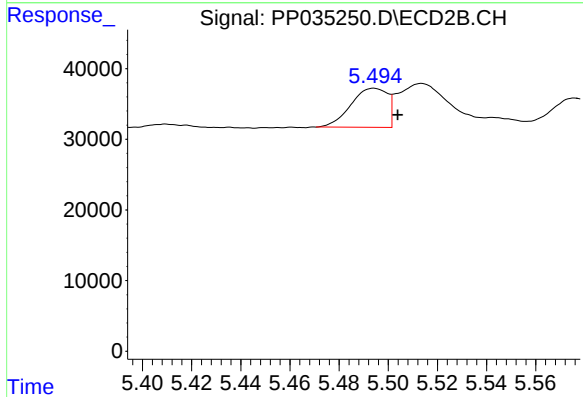
#3 AR-1016-1

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 90959
Conc: 44.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135945BSD

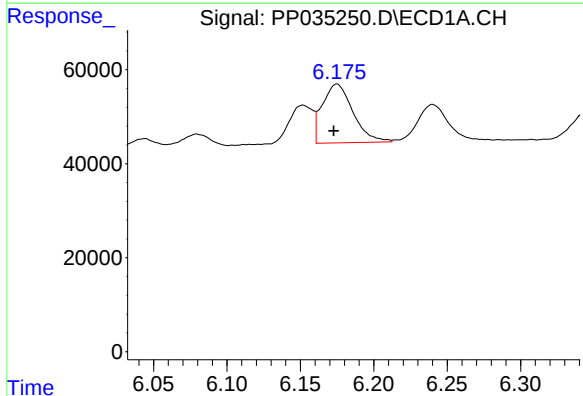
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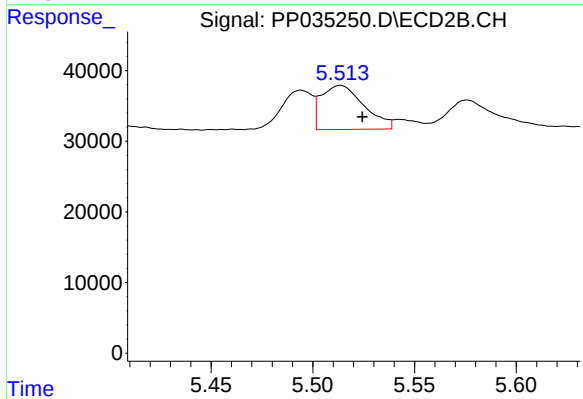
#3 AR-1016-1

R.T.: 5.494 min
Delta R.T.: -0.010 min
Response: 60385
Conc: 57.12 ng/ml m



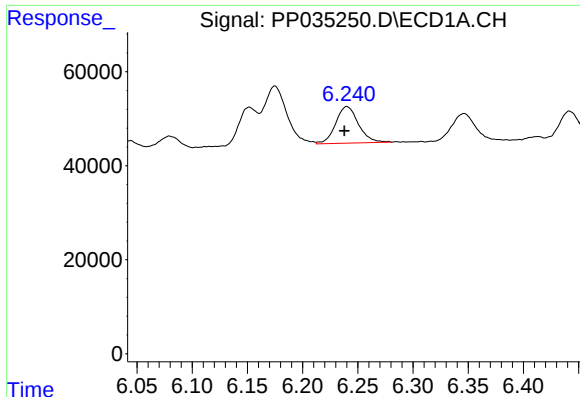
#4 AR-1016-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 181692
Conc: 55.19 ng/ml



#4 AR-1016-2

R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 89704
Conc: 48.60 ng/ml m



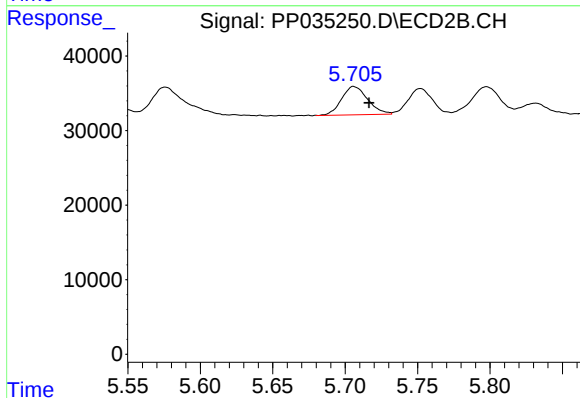
#5 AR-1016-3

R.T.: 6.240 min
Delta R.T.: 0.002 min
Response: 111670
Conc: 51.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135945BSD

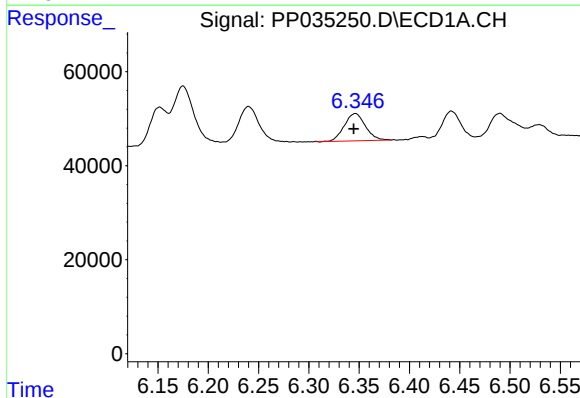
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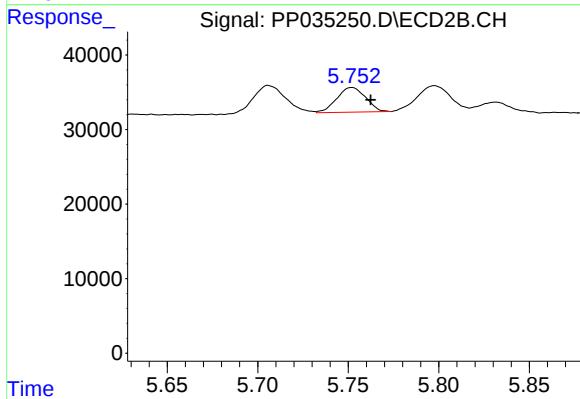
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.011 min
Response: 47877
Conc: 53.33 ng/ml m



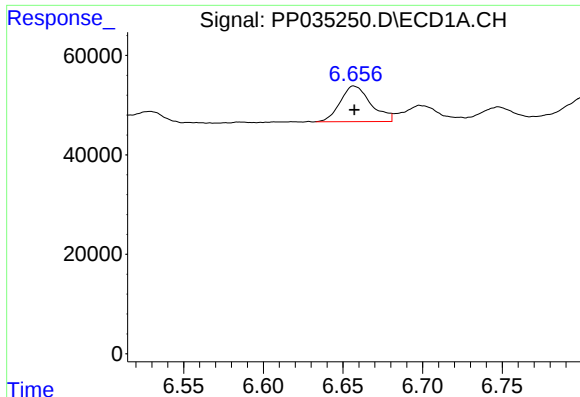
#6 AR-1016-4

R.T.: 6.346 min
Delta R.T.: 0.001 min
Response: 84824
Conc: 48.97 ng/ml



#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: -0.010 min
Response: 36884
Conc: 44.08 ng/ml



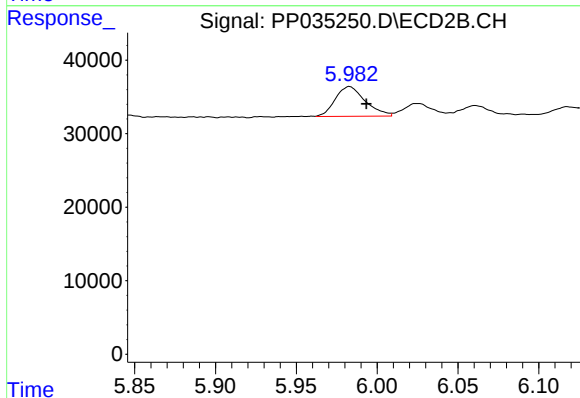
#7 AR-1016-5

R.T.: 6.656 min
Delta R.T.: -0.001 min
Response: 97314
Conc: 54.97 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB135945BSD

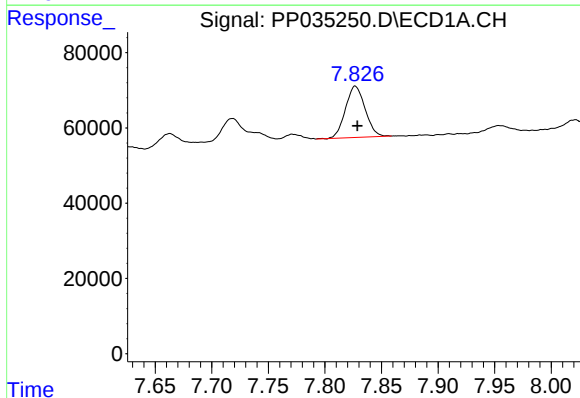
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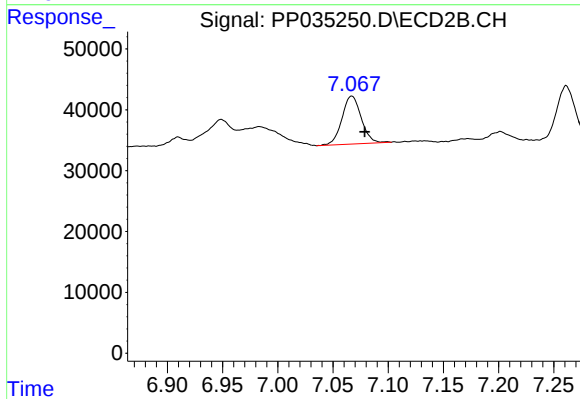
#7 AR-1016-5

R.T.: 5.982 min
Delta R.T.: -0.011 min
Response: 52193
Conc: 51.46 ng/ml m



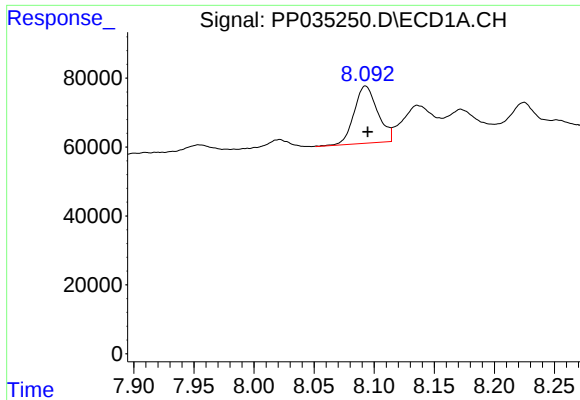
#31 AR-1260-1

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 164691
Conc: 48.90 ng/ml



#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.012 min
Response: 95633
Conc: 54.66 ng/ml



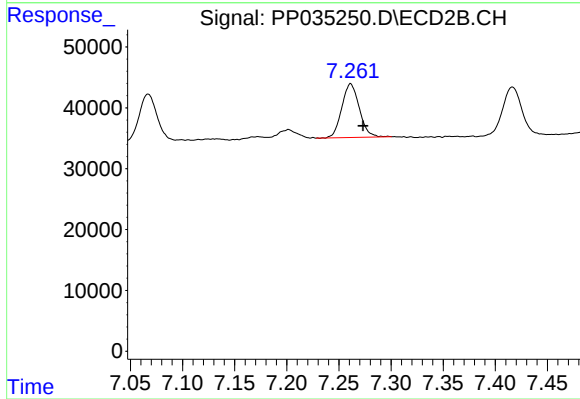
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.002 min
Response: 226352
Conc: 66.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135945BSD

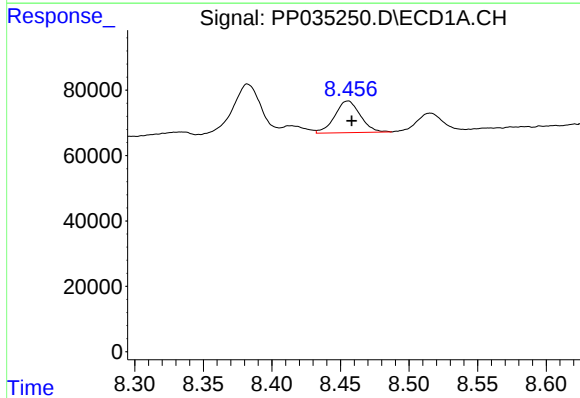
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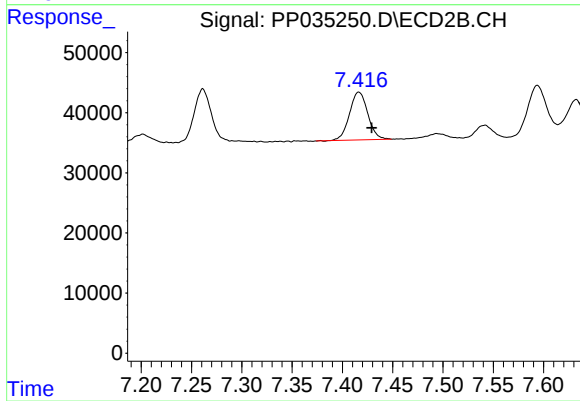
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 103138
Conc: 57.86 ng/ml



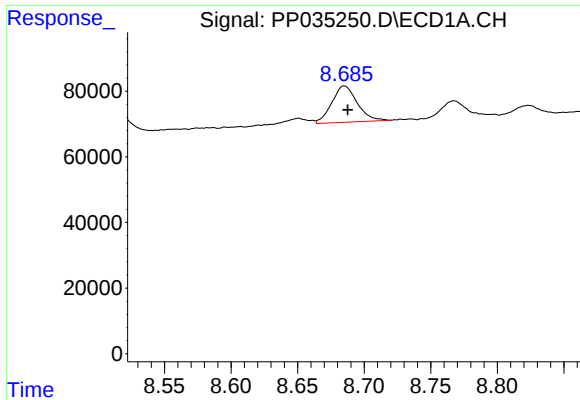
#33 AR-1260-3

R.T.: 8.455 min
Delta R.T.: -0.003 min
Response: 126046
Conc: 50.22 ng/ml



#33 AR-1260-3

R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 100684
Conc: 55.84 ng/ml



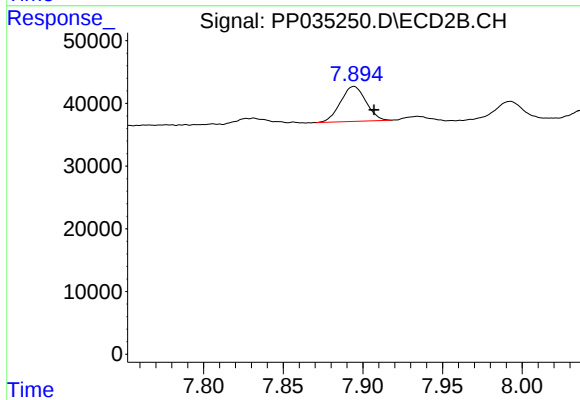
#34 AR-1260-4

R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 147382
Conc: 50.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135945BSD

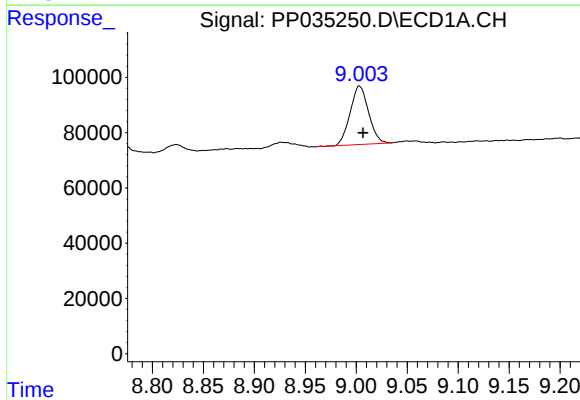
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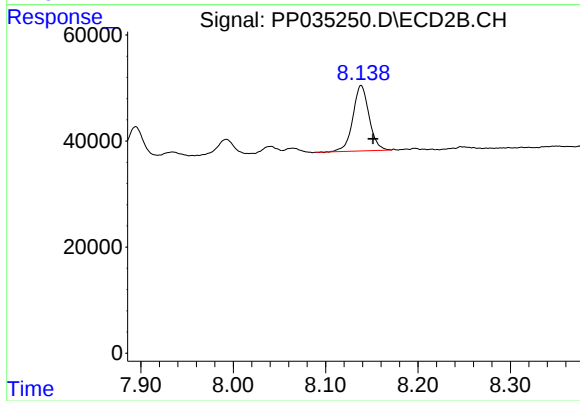
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.013 min
Response: 62236
Conc: 48.89 ng/ml



#35 AR-1260-5

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 265757
Conc: 54.02 ng/ml



#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: -0.013 min
Response: 149721
Conc: 61.58 ng/ml