

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
 Data File : PP035243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 00:24
 Operator : DD\AJ
 Sample : PB135940BS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB135940BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 10:50:22 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...	4.840	4.245	1558268	935034	19.123	18.157
2)	SA Decachlor...	10.746	9.529	1581720	626465	25.030	26.366
Target Compounds							
3)	L1 AR-1016-1	6.152	5.494	1032231	540592	502.242	511.378
4)	L1 AR-1016-2	6.175	5.515	1672661	988181	508.061	535.386
5)	L1 AR-1016-3	6.241	5.707	1082045	462909	496.212	515.646
6)	L1 AR-1016-4	6.347	5.753	853329	387144	492.670	462.654
7)	L1 AR-1016-5	6.658	5.983	826992	481236	467.150	474.439m
31)	L7 AR-1260-1	7.828	7.068	1585085	828918	470.669	473.788
32)	L7 AR-1260-2	8.093	7.262	1830518	986490	537.688	553.393
33)	L7 AR-1260-3	8.457	7.417	1231304	913293	490.558	506.508
34)	L7 AR-1260-4	8.687	7.896	1503823	654148	512.331	513.906
35)	L7 AR-1260-5	9.005	8.140	2889661	1406711	587.372	578.591

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

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Data File : PP035243.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2021 00:24
Operator : DD\AJ
Sample : PB135940BS
Misc :
ALS Vial : 50 Sample Multiplier: 1

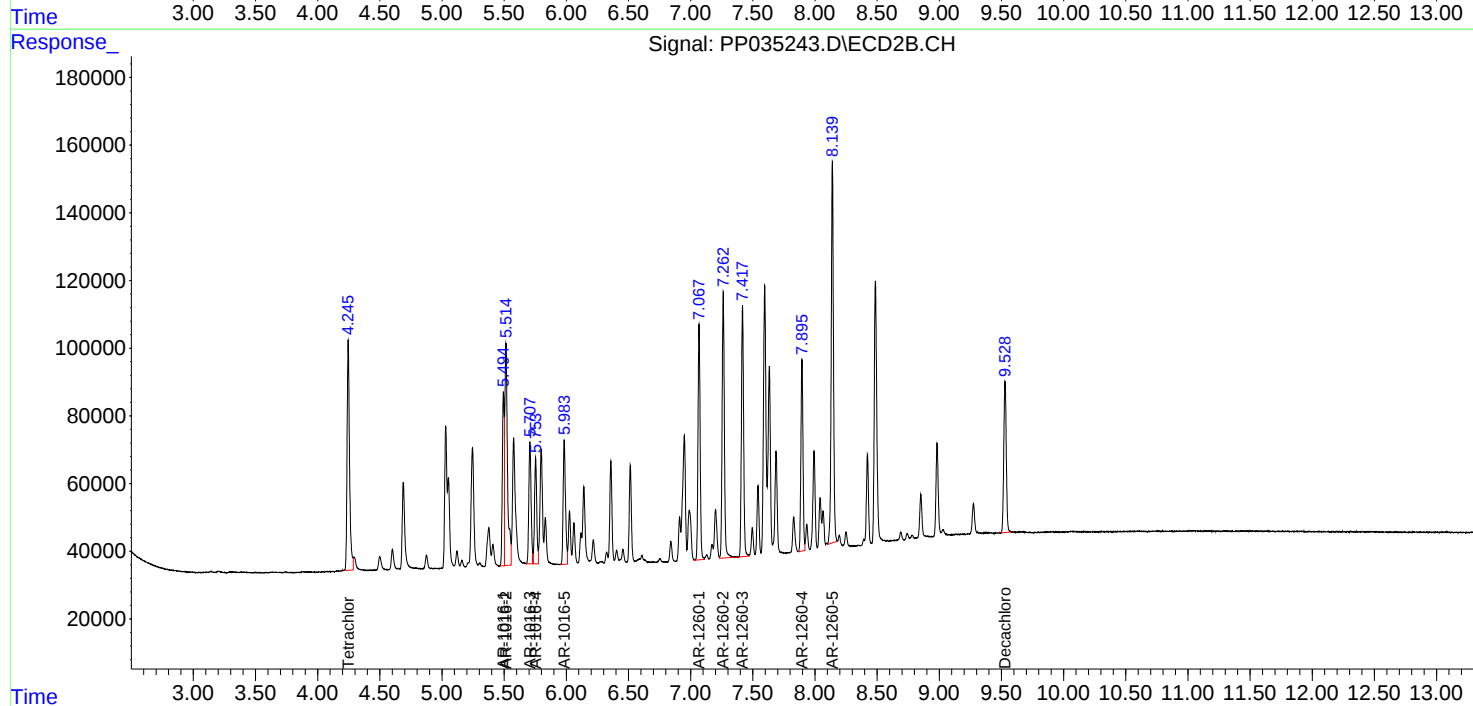
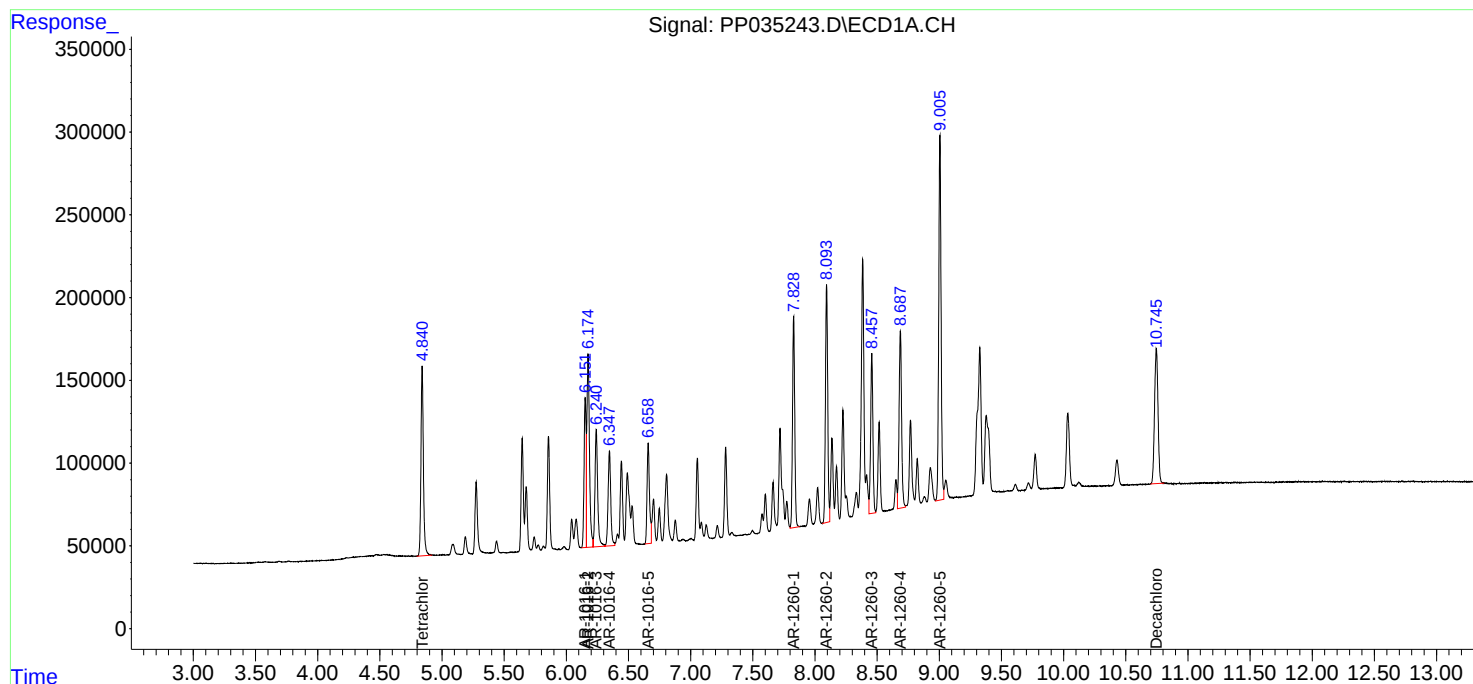
Instrument :
ECD_P
ClientSampled :
PB135940BS

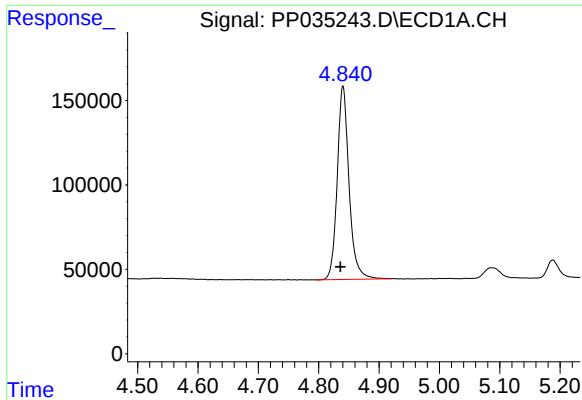
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 10:50:22 2021
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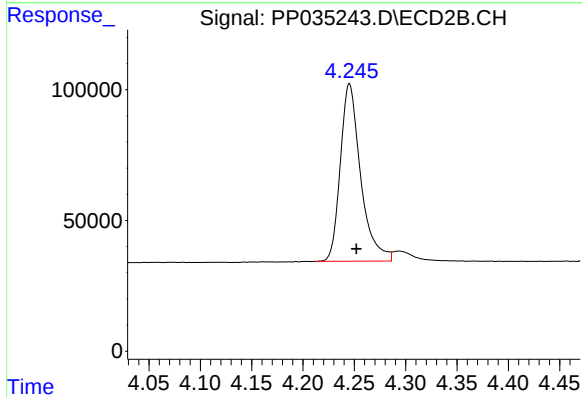
#1 Tetrachloro-m-xylene

R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1558268
Conc: 19.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135940BS

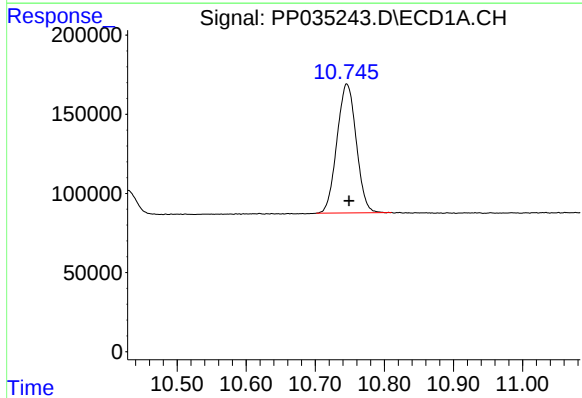
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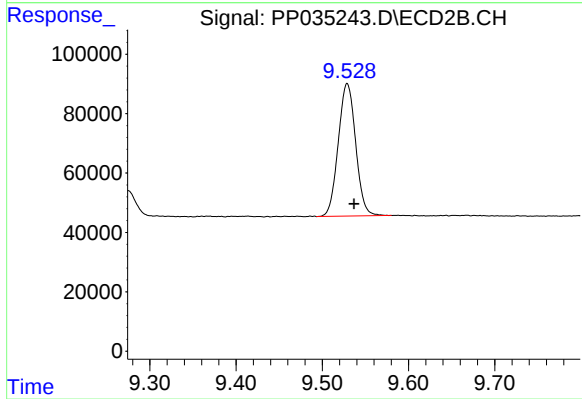
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.007 min
Response: 935034
Conc: 18.16 ng/ml



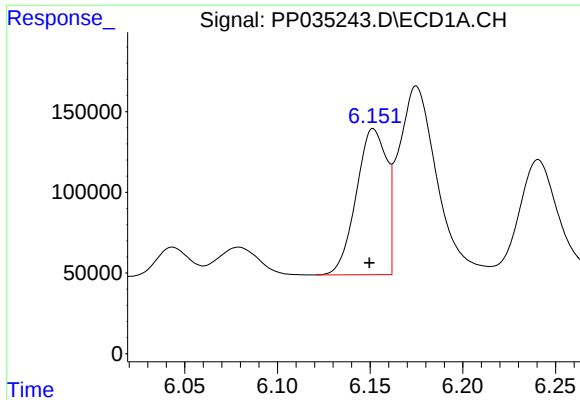
#2 Decachlorobiphenyl

R.T.: 10.746 min
Delta R.T.: -0.003 min
Response: 1581720
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.008 min
Response: 626465
Conc: 26.37 ng/ml



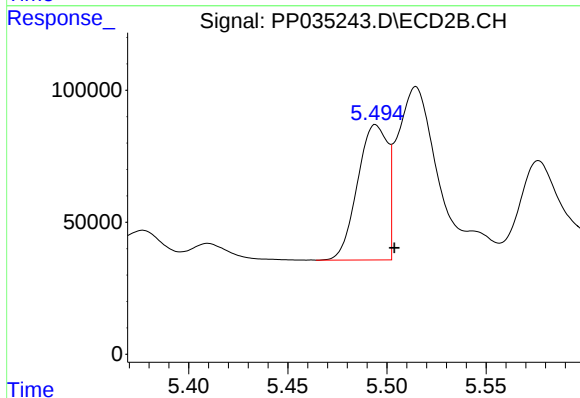
#3 AR-1016-1

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 1032231
Conc: 502.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135940BS

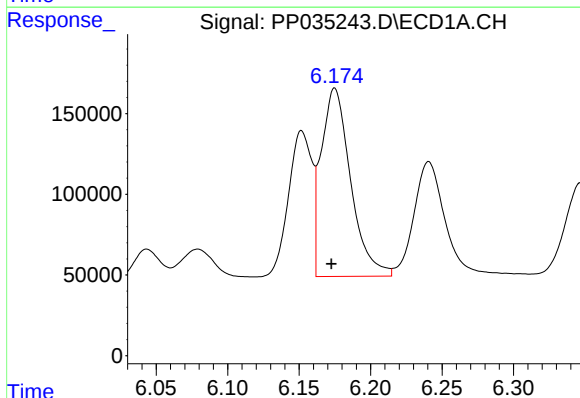
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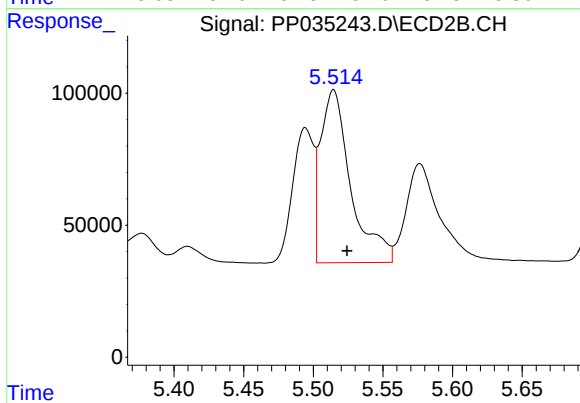
#3 AR-1016-1

R.T.: 5.494 min
Delta R.T.: -0.010 min
Response: 540592
Conc: 511.38 ng/ml



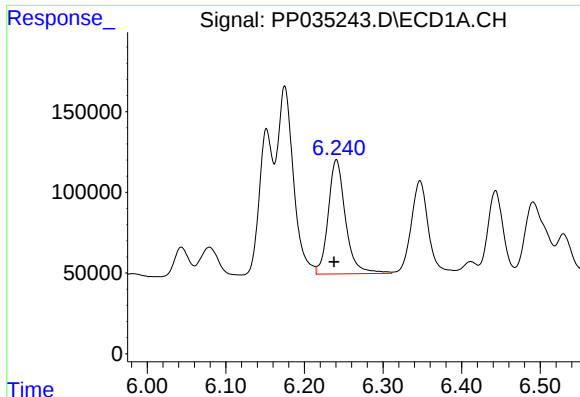
#4 AR-1016-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 1672661
Conc: 508.06 ng/ml



#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: -0.010 min
Response: 988181
Conc: 535.39 ng/ml



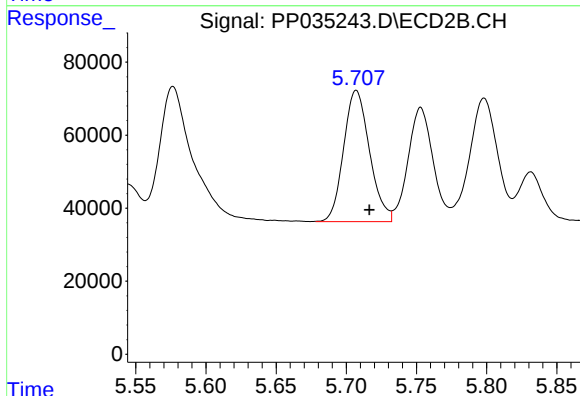
#5 AR-1016-3

R.T.: 6.241 min
Delta R.T.: 0.003 min
Response: 1082045
Conc: 496.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135940BS

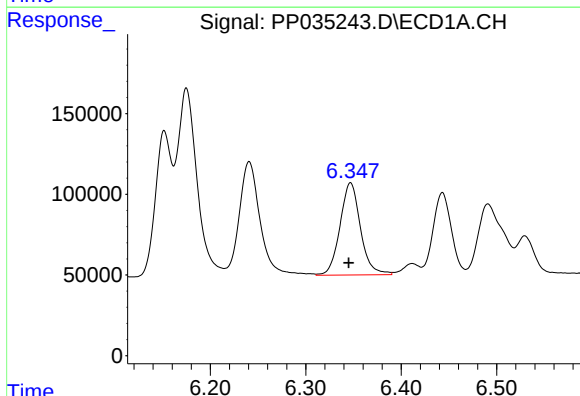
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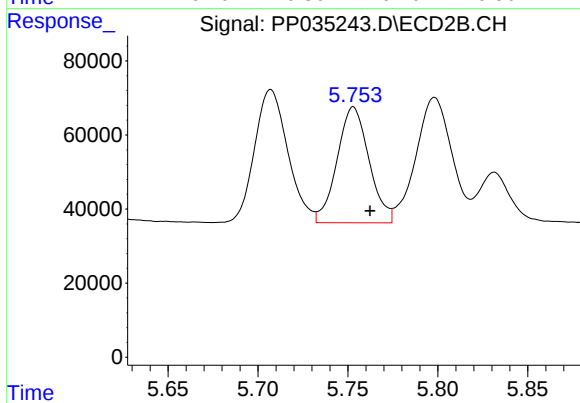
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: -0.009 min
Response: 462909
Conc: 515.65 ng/ml



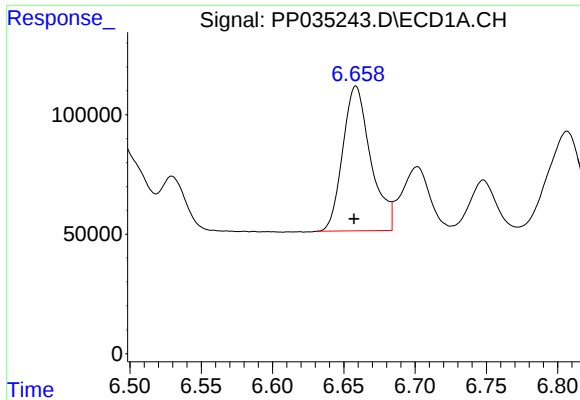
#6 AR-1016-4

R.T.: 6.347 min
Delta R.T.: 0.002 min
Response: 853329
Conc: 492.67 ng/ml



#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.009 min
Response: 387144
Conc: 462.65 ng/ml



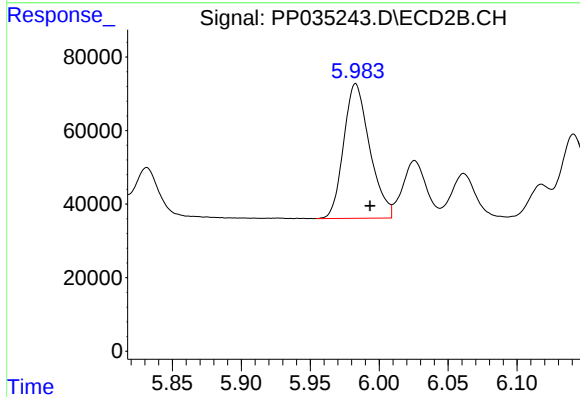
#7 AR-1016-5

R.T.: 6.658 min
Delta R.T.: 0.001 min
Response: 826992
Conc: 467.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135940BS

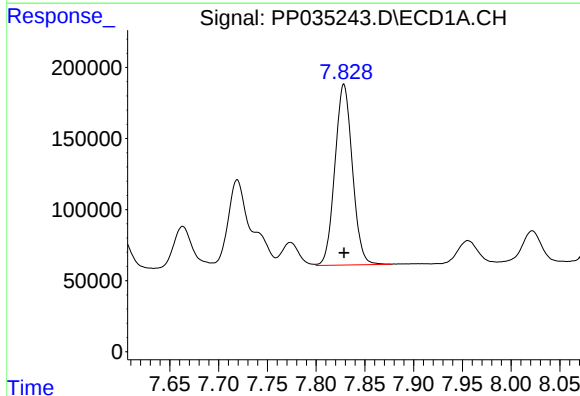
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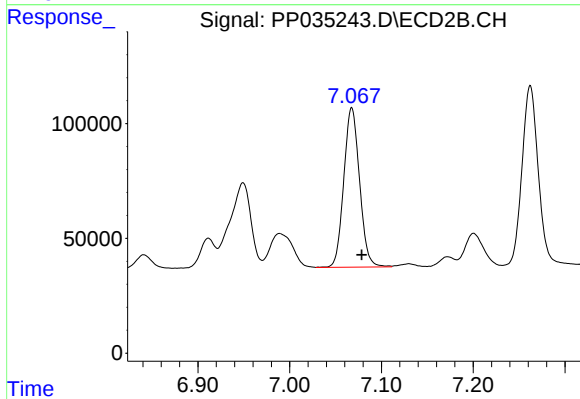
#7 AR-1016-5

R.T.: 5.983 min
Delta R.T.: -0.011 min
Response: 481236
Conc: 474.44 ng/ml m



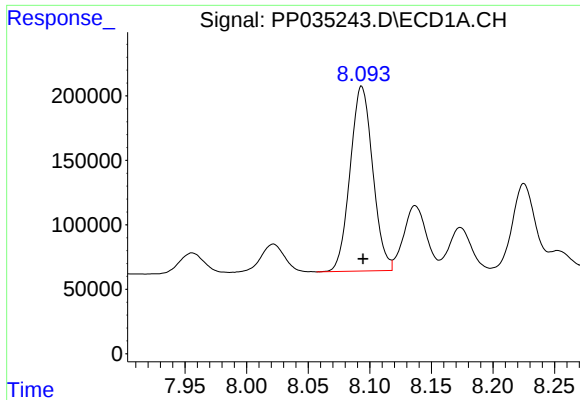
#31 AR-1260-1

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 1585085
Conc: 470.67 ng/ml



#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.011 min
Response: 828918
Conc: 473.79 ng/ml



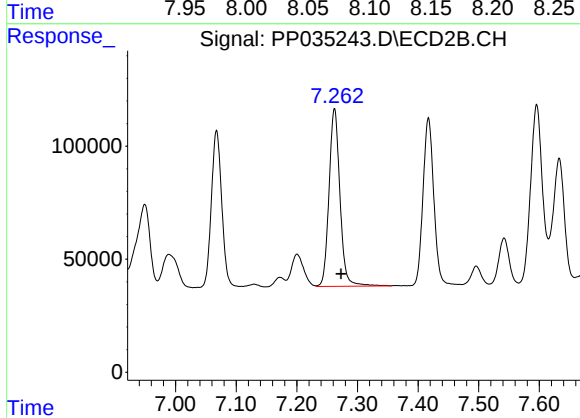
#32 AR-1260-2

R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 1830518
Conc: 537.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135940BS

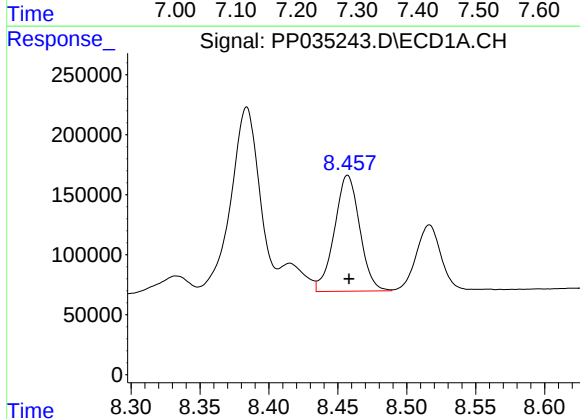
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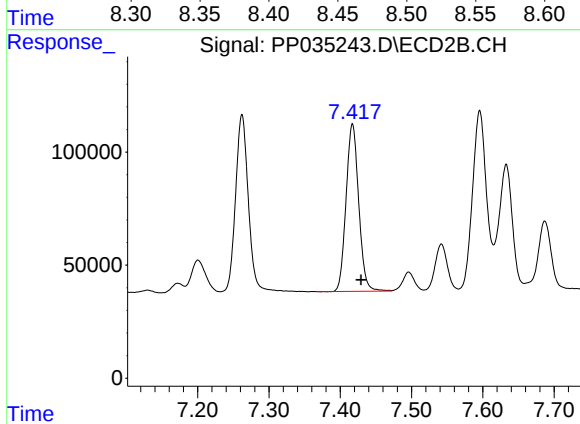
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.011 min
Response: 986490
Conc: 553.39 ng/ml



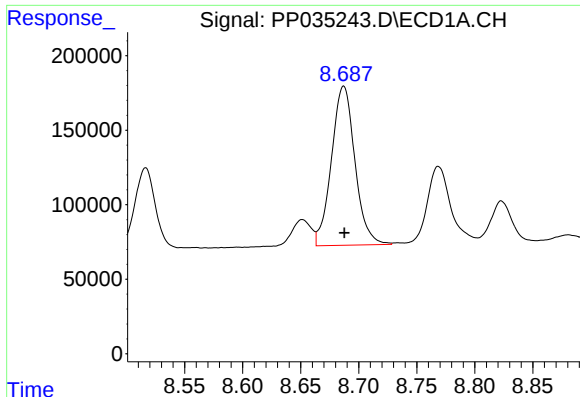
#33 AR-1260-3

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 1231304
Conc: 490.56 ng/ml



#33 AR-1260-3

R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 913293
Conc: 506.51 ng/ml



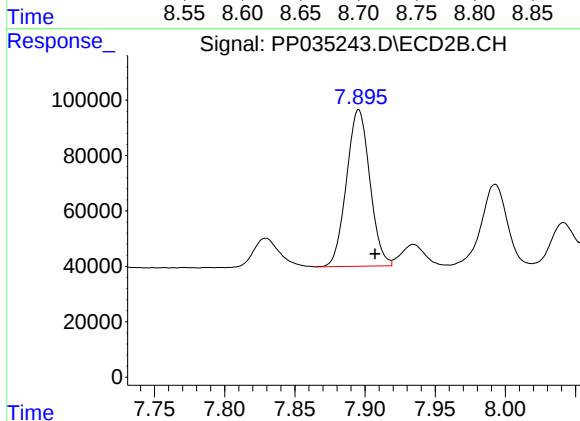
#34 AR-1260-4

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 1503823
Conc: 512.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135940BS

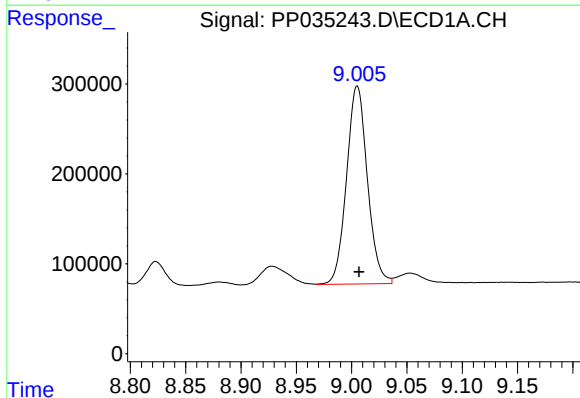
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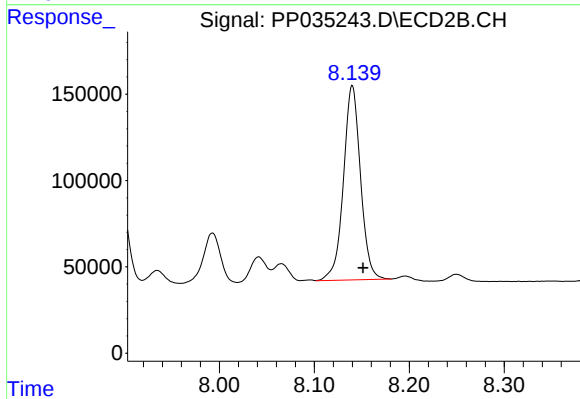
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.012 min
Response: 654148
Conc: 513.91 ng/ml



#35 AR-1260-5

R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 2889661
Conc: 587.37 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 1406711
Conc: 578.59 ng/ml