

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012621\
 Data File : PP032977.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 19:09
 Operator : DD\AJ
 Sample : PB134354BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134354BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:46:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.737	4.009	1221639	993198	21.033	21.114
2)	SA Decachlor...	10.571	9.285	926722	876038	23.489	23.384
Target Compounds							
3)	L1 AR-1016-1	6.038	5.256	739441	660526	455.157	486.284
4)	L1 AR-1016-2	6.061	5.276	1098745	947776	444.657	467.275
5)	L1 AR-1016-3	6.127	5.467	669033	530413	450.360	485.450
6)	L1 AR-1016-4	6.231	5.518	569540	386910	457.594m	477.948
7)	L1 AR-1016-5	6.545	5.746	516330	519180	454.971m	481.861
31)	L7 AR-1260-1	7.715	6.838	936736	966220	491.374	506.509
32)	L7 AR-1260-2	7.980	7.036	1239997	1136396	513.417	498.669
33)	L7 AR-1260-3	8.344	7.190	899598	1119963	446.317	512.165
34)	L7 AR-1260-4	8.573	7.671	936115	815547	454.326	446.309
35)	L7 AR-1260-5	8.886	7.919	2087052	1962835	460.725	456.296

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

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Sample : PB134354BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

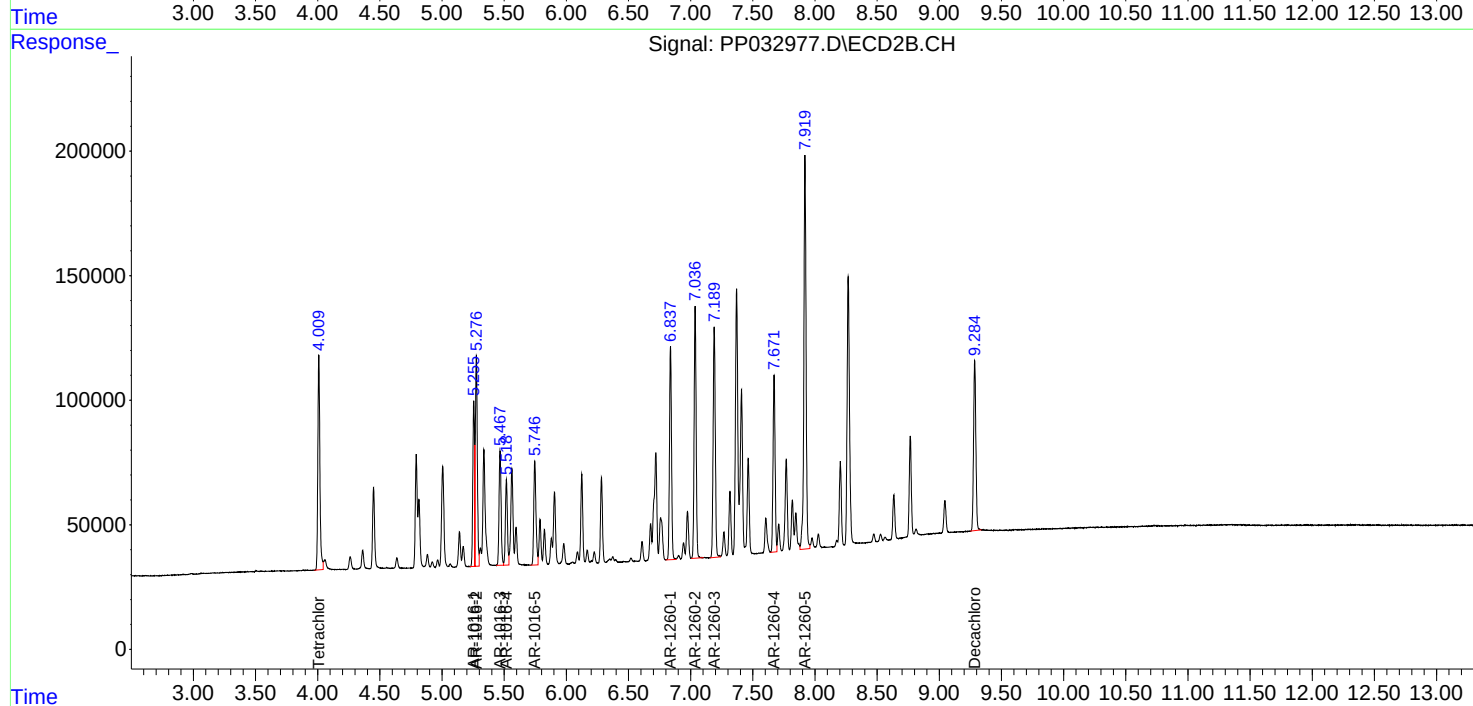
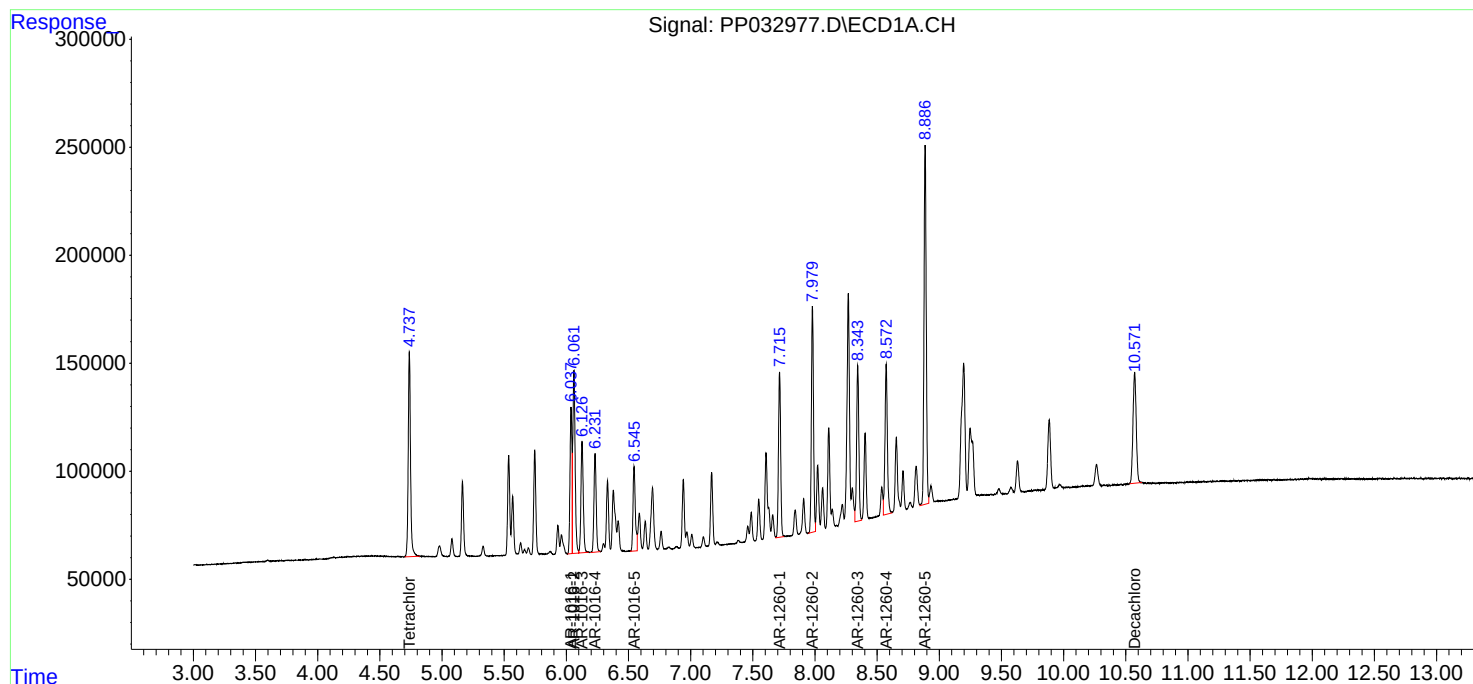
Instrument :
ECD_P
ClientSampleId :
PB134354BSD

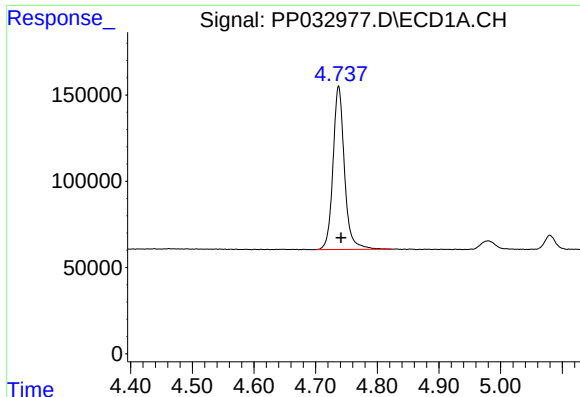
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Integration File signal 1: autoint1.e
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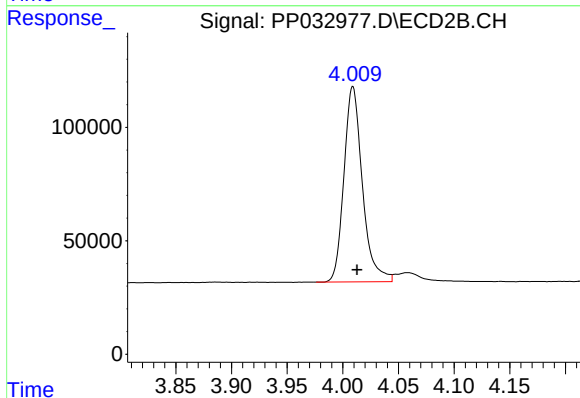
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1221639
Conc: 21.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BSD

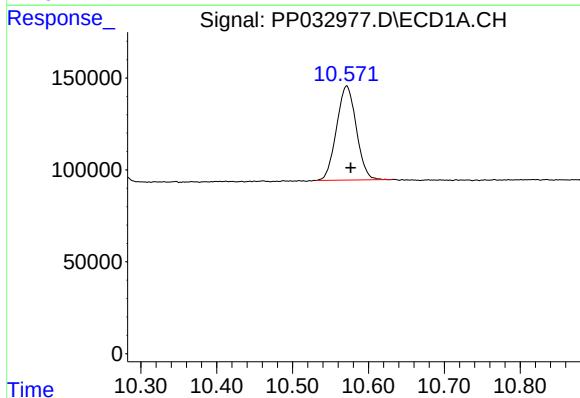
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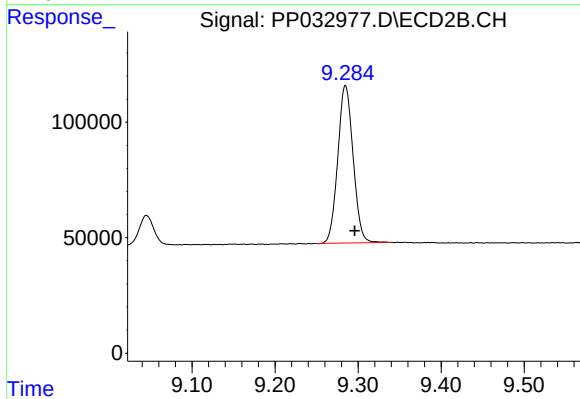
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 993198
Conc: 21.11 ng/ml



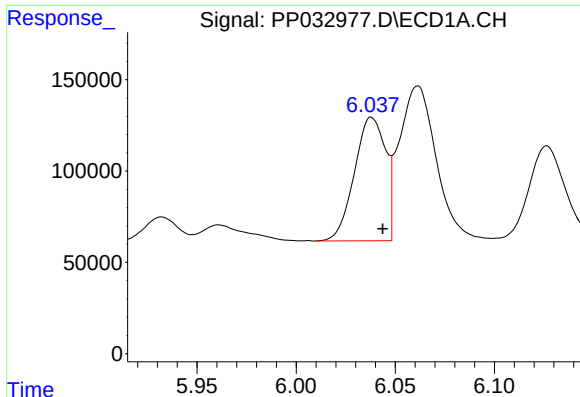
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.005 min
Response: 926722
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 876038
Conc: 23.38 ng/ml



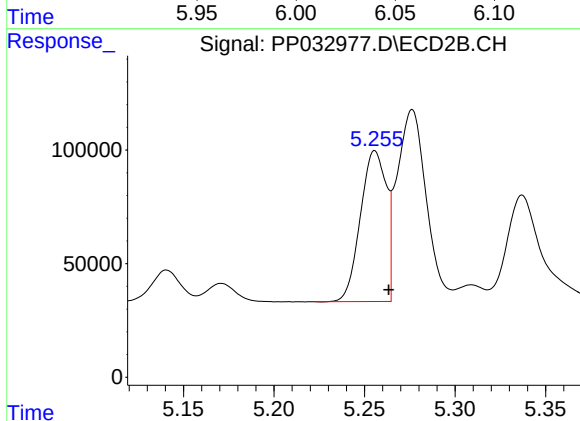
#3 AR-1016-1

R.T.: 6.038 min
Delta R.T.: -0.006 min
Response: 739441
Conc: 455.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BSD

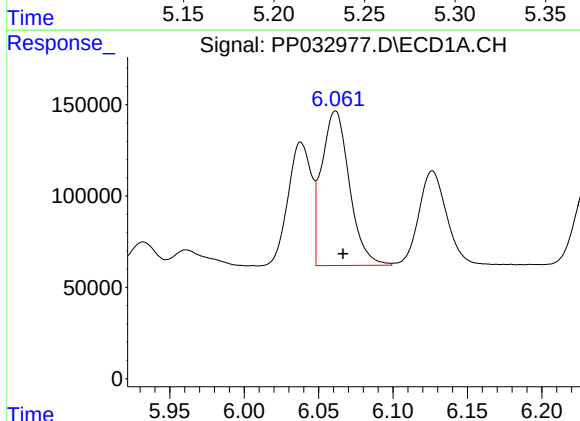
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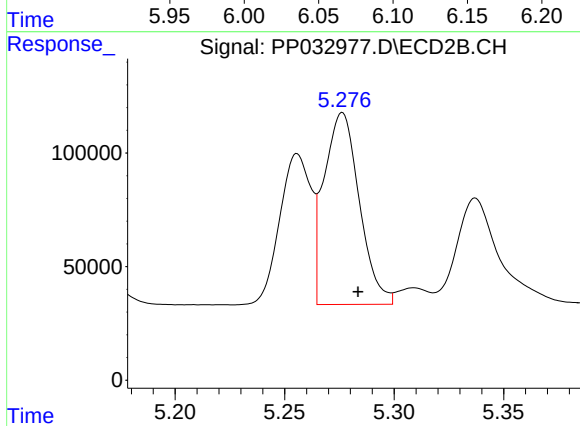
#3 AR-1016-1

R.T.: 5.256 min
Delta R.T.: -0.008 min
Response: 660526
Conc: 486.28 ng/ml



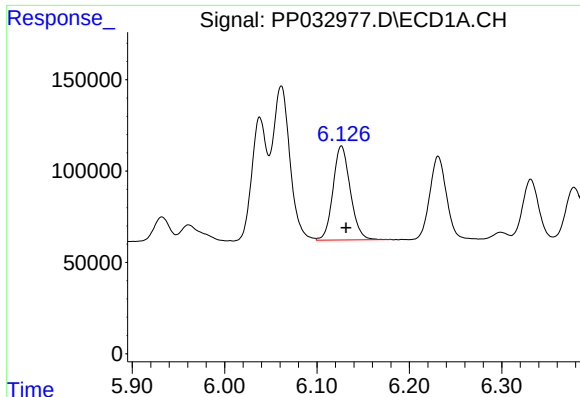
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 1098745
Conc: 444.66 ng/ml



#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.007 min
Response: 947776
Conc: 467.28 ng/ml



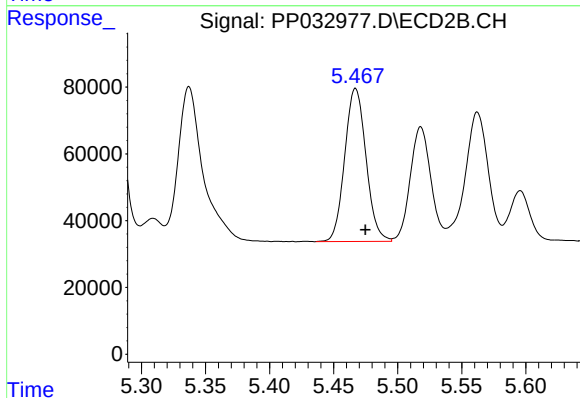
#5 AR-1016-3

R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 669033
Conc: 450.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BSD

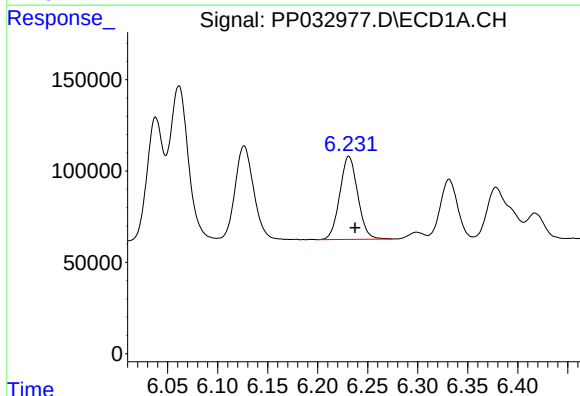
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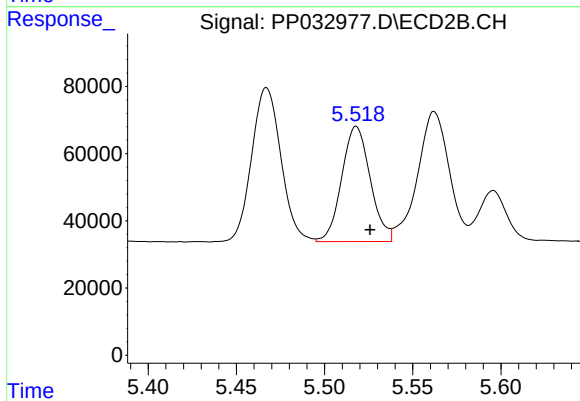
#5 AR-1016-3

R.T.: 5.467 min
Delta R.T.: -0.008 min
Response: 530413
Conc: 485.45 ng/ml



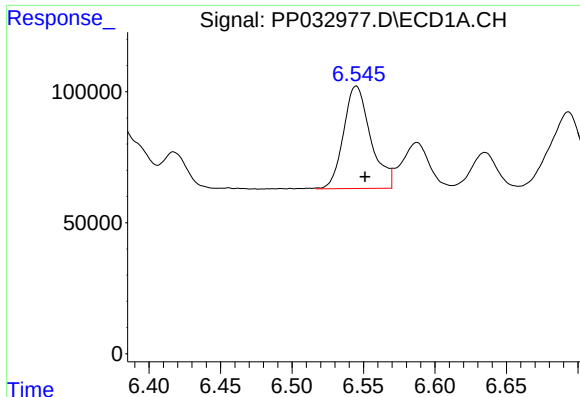
#6 AR-1016-4

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 569540
Conc: 457.59 ng/ml m



#6 AR-1016-4

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 386910
Conc: 477.95 ng/ml



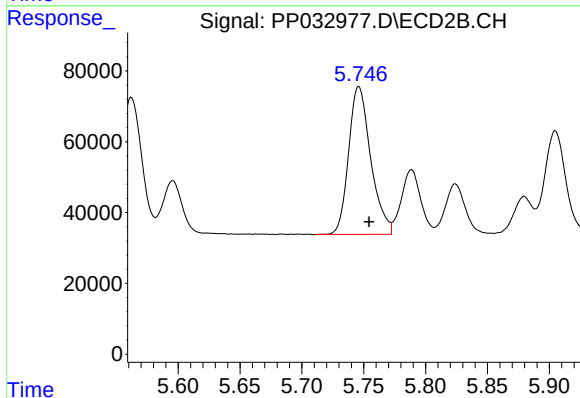
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 516330
Conc: 454.97 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134354BSD

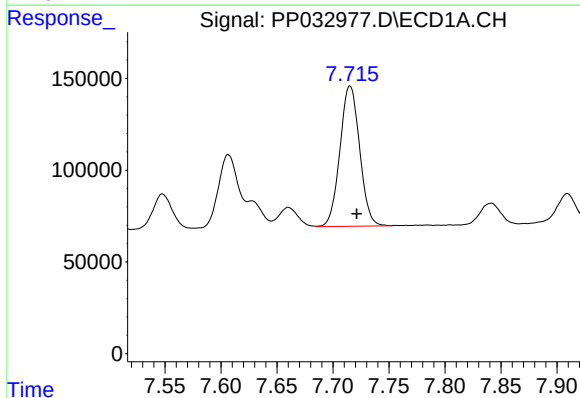
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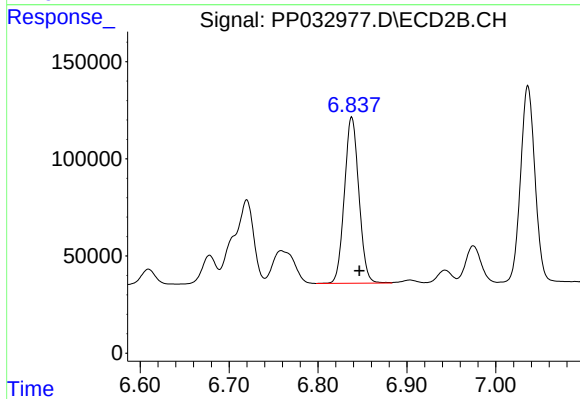
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 519180
Conc: 481.86 ng/ml



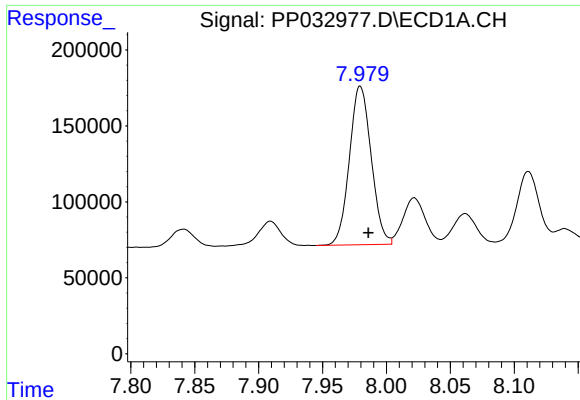
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 936736
Conc: 491.37 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 966220
Conc: 506.51 ng/ml



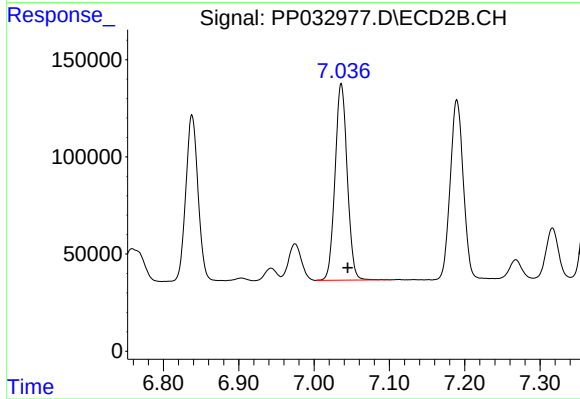
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 1239997
Conc: 513.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BSD

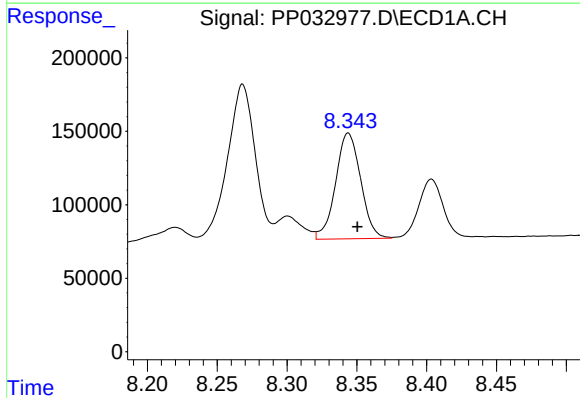
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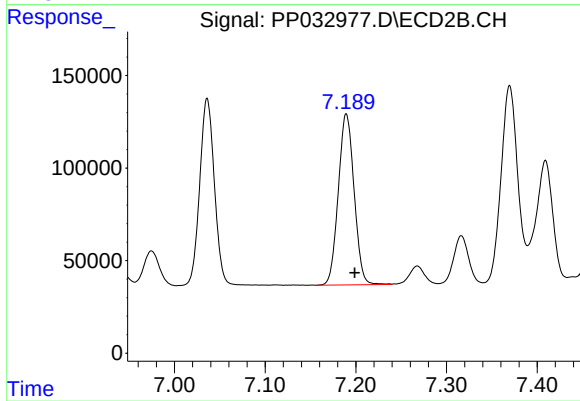
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 1136396
Conc: 498.67 ng/ml



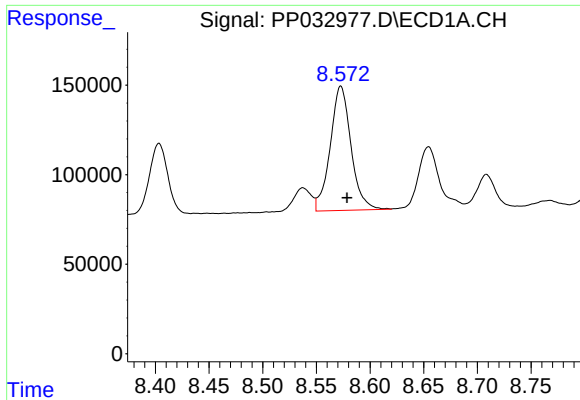
#33 AR-1260-3

R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 899598
Conc: 446.32 ng/ml



#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.009 min
Response: 1119963
Conc: 512.17 ng/ml



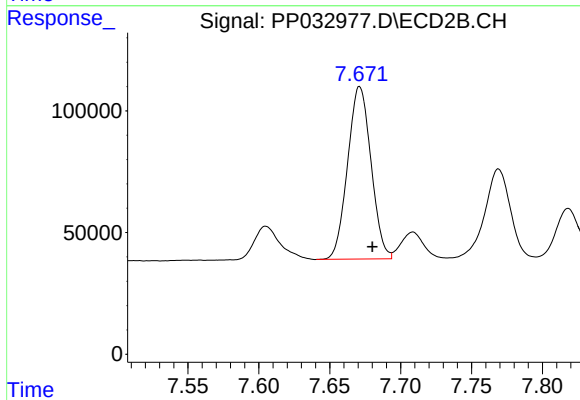
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 936115
Conc: 454.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BSD

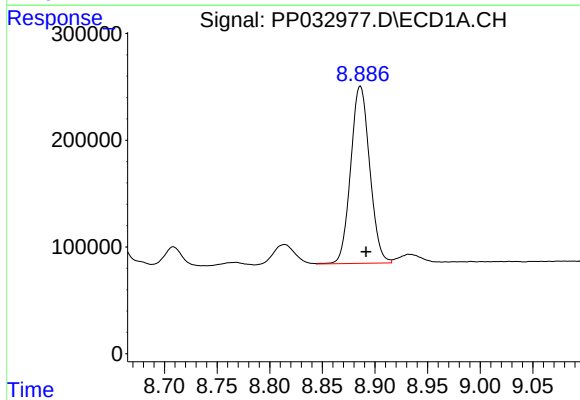
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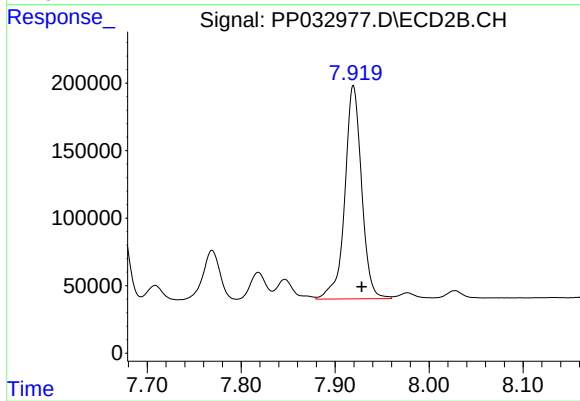
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 815547
Conc: 446.31 ng/ml



#35 AR-1260-5

R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 2087052
Conc: 460.73 ng/ml



#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.009 min
Response: 1962835
Conc: 456.30 ng/ml