

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012621\
 Data File : PP032976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 18:52
 Operator : DD\AJ
 Sample : PB134354BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134354BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:45:17 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...	4.738	4.009	1219875	993465	21.003	21.120m
2)	SA Decachlor...	10.570	9.285	921593	871779	23.359	23.271
Target Compounds							
3)	L1 AR-1016-1	6.039	5.257	728248	654196	448.267	481.624
4)	L1 AR-1016-2	6.062	5.277	1089903	946486	441.079	466.639
5)	L1 AR-1016-3	6.127	5.468	661125	525507	445.037	480.960
6)	L1 AR-1016-4	6.232	5.519	567297	383697	455.792m	473.979
7)	L1 AR-1016-5	6.545	5.747	510799	514704	450.097m	477.708
31)	L7 AR-1260-1	7.715	6.839	921594	952045	483.431	499.077
32)	L7 AR-1260-2	7.980	7.037	1235863	1120706	511.706	491.784
33)	L7 AR-1260-3	8.345	7.190	890180	1102630	441.644	504.239
34)	L7 AR-1260-4	8.573	7.671	931590	804639	452.130	440.340
35)	L7 AR-1260-5	8.886	7.920	2073260	1932248	457.680	449.185

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

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Sample : PB134354BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

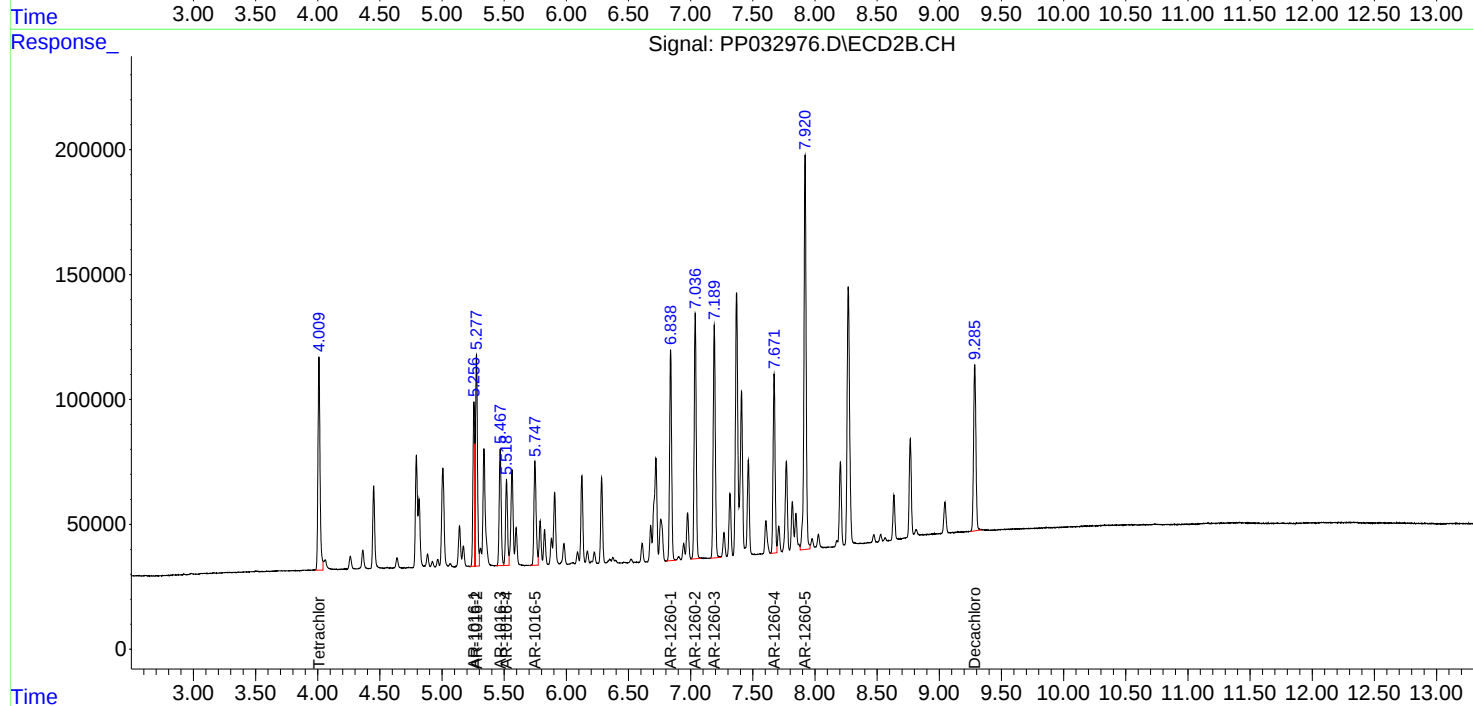
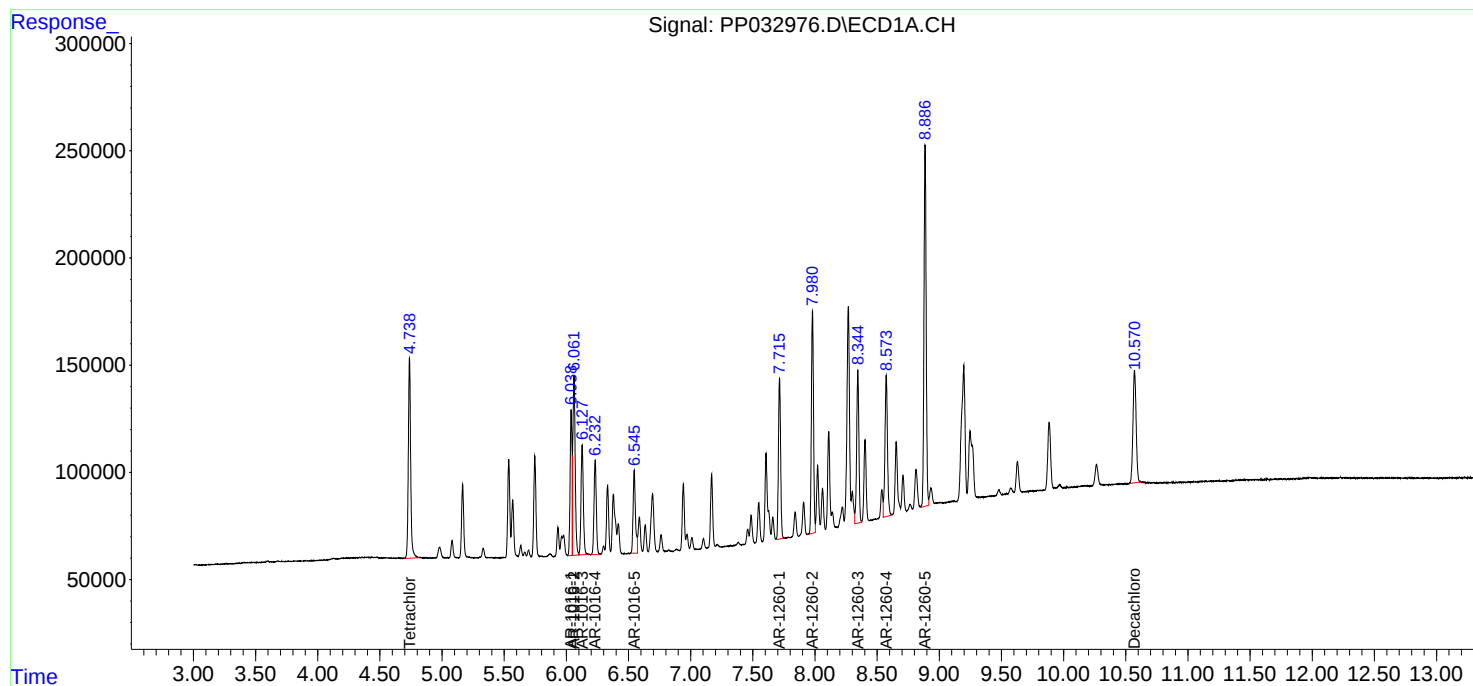
Instrument :
ECD_P
ClientSampleId :
PB134354BS

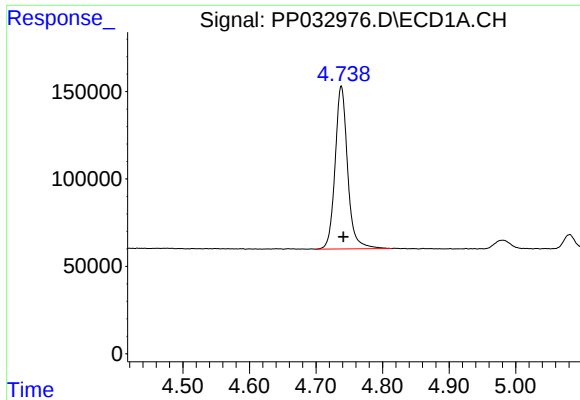
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Integration File signal 1: autoint1.e
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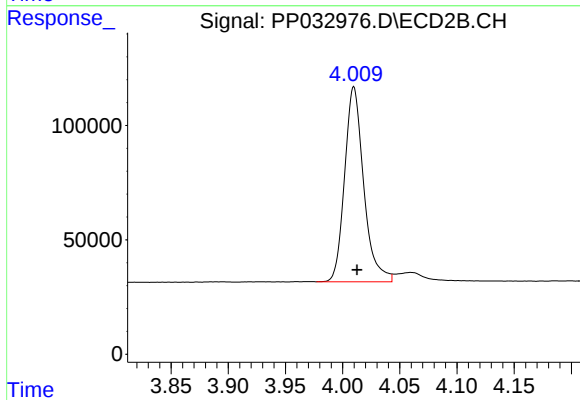
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 1219875
Conc: 21.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BS

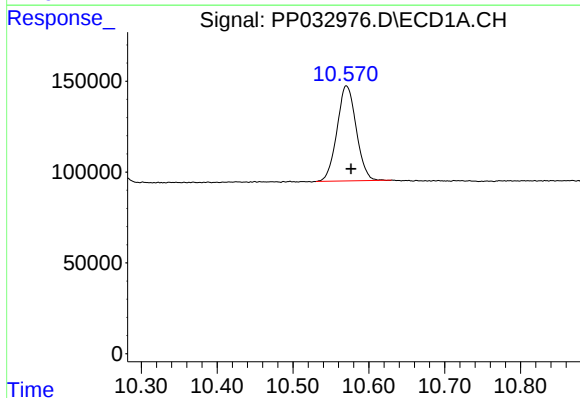
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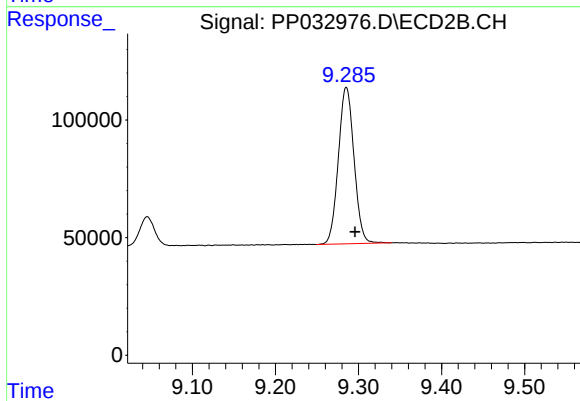
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.003 min
Response: 993465
Conc: 21.12 ng/ml m



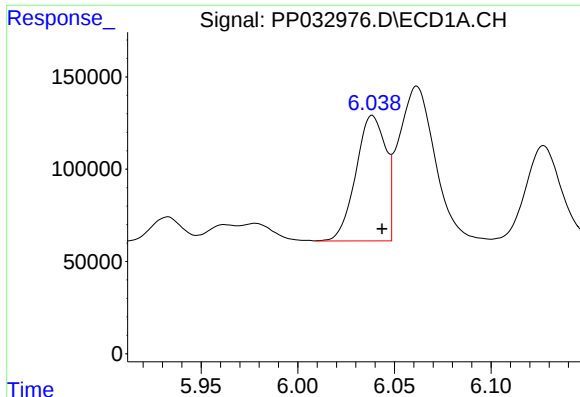
#2 Decachlorobiphenyl

R.T.: 10.570 min
Delta R.T.: -0.006 min
Response: 921593
Conc: 23.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 871779
Conc: 23.27 ng/ml



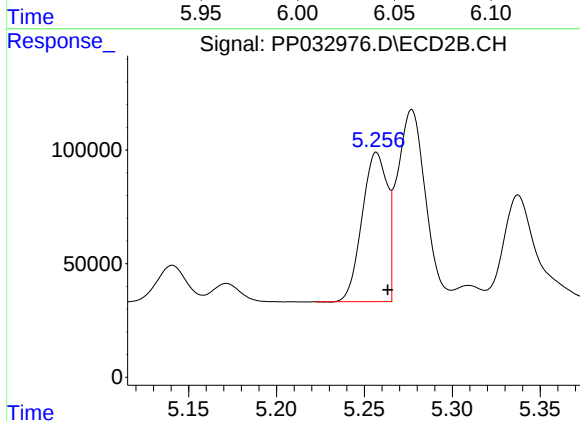
#3 AR-1016-1

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 728248
Conc: 448.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BS

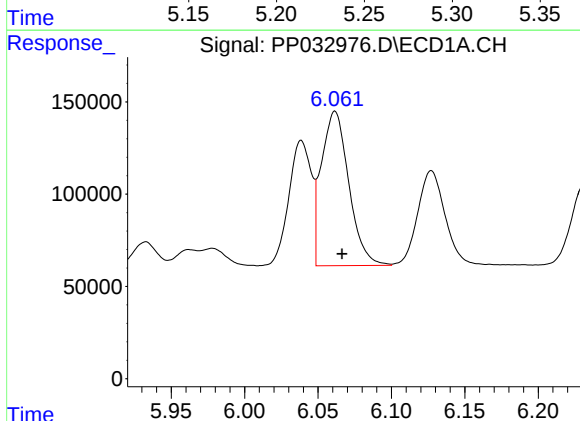
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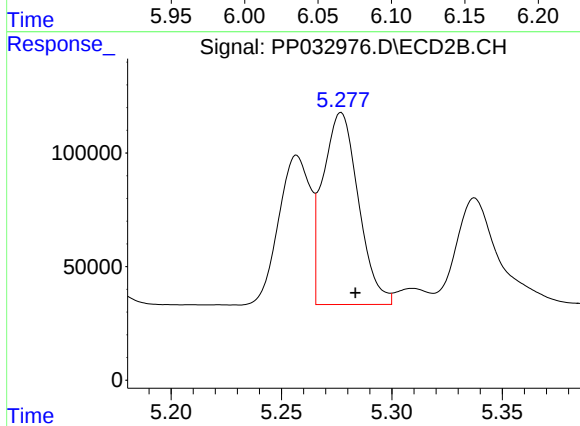
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.006 min
Response: 654196
Conc: 481.62 ng/ml



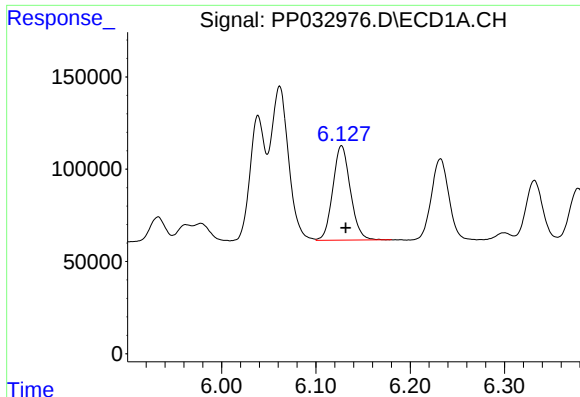
#4 AR-1016-2

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 1089903
Conc: 441.08 ng/ml



#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.007 min
Response: 946486
Conc: 466.64 ng/ml



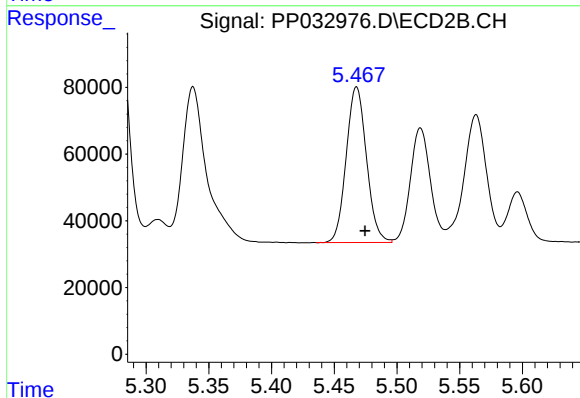
#5 AR-1016-3

R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 661125
Conc: 445.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BS

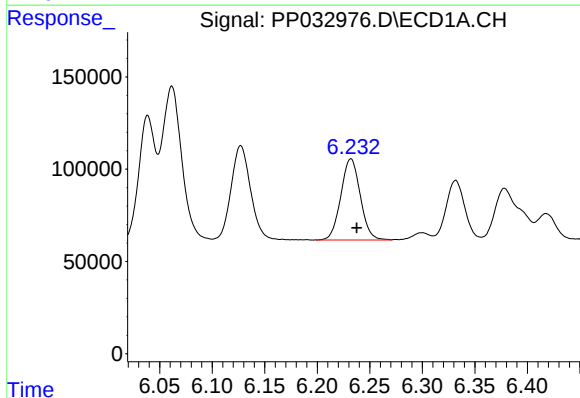
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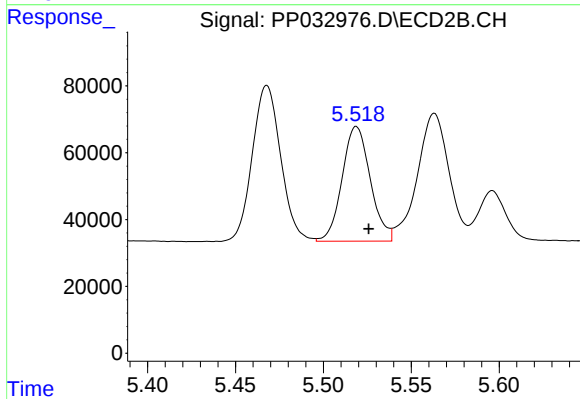
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.007 min
Response: 525507
Conc: 480.96 ng/ml



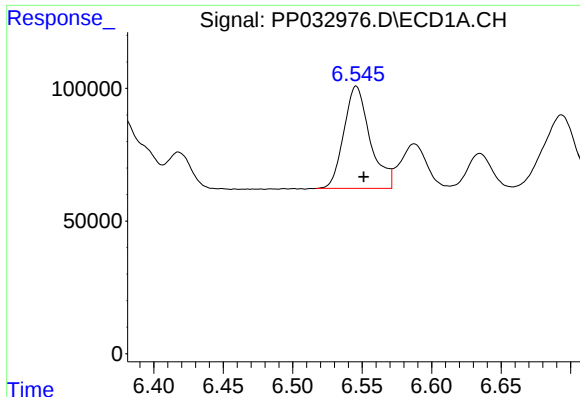
#6 AR-1016-4

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 567297
Conc: 455.79 ng/ml m



#6 AR-1016-4

R.T.: 5.519 min
Delta R.T.: -0.007 min
Response: 383697
Conc: 473.98 ng/ml



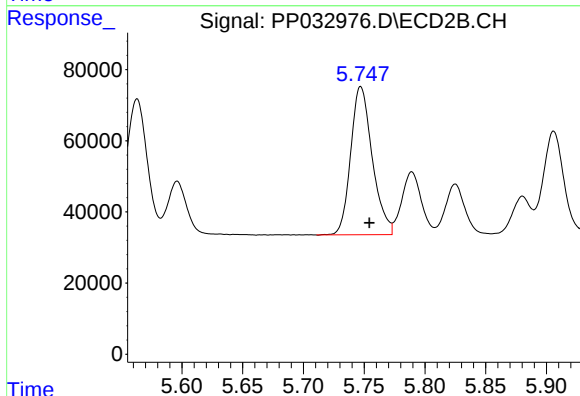
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 510799
Conc: 450.10 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134354BS

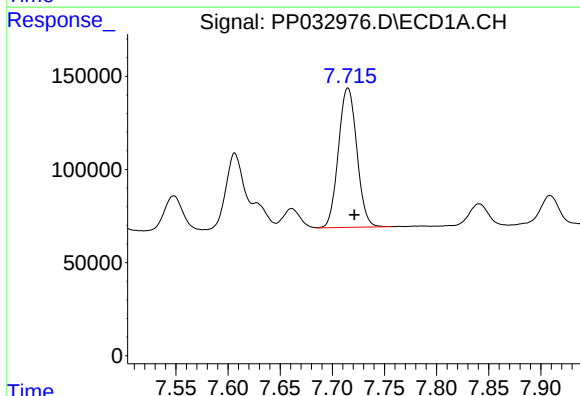
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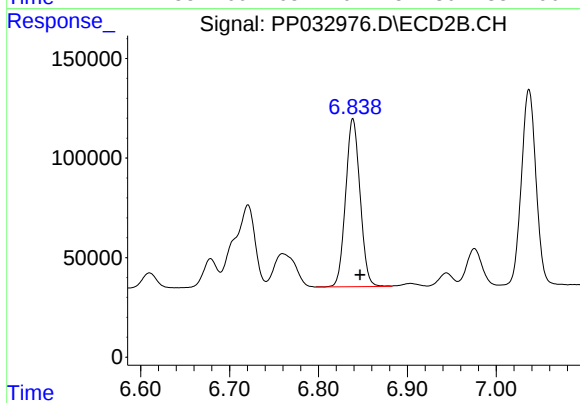
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 514704
Conc: 477.71 ng/ml



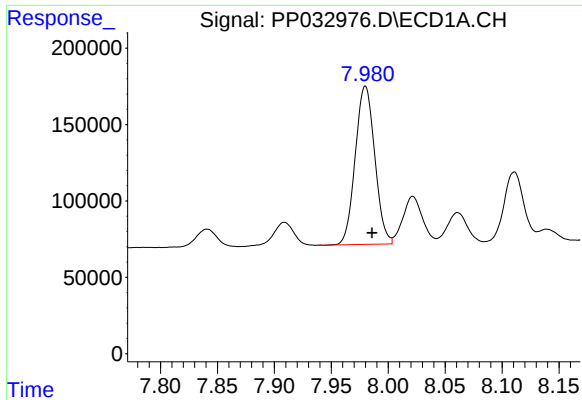
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.006 min
Response: 921594
Conc: 483.43 ng/ml



#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.008 min
Response: 952045
Conc: 499.08 ng/ml



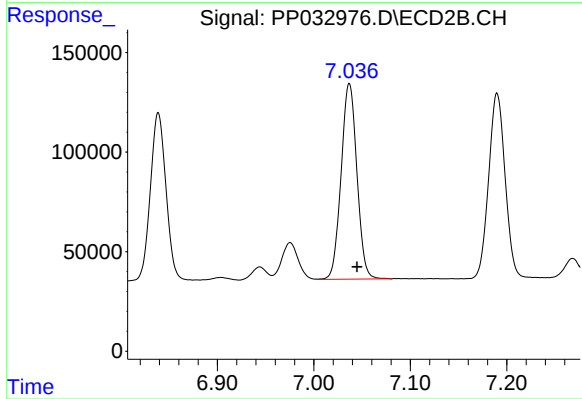
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 1235863
Conc: 511.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BS

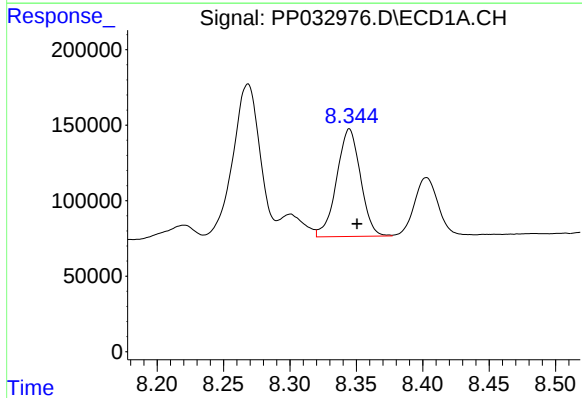
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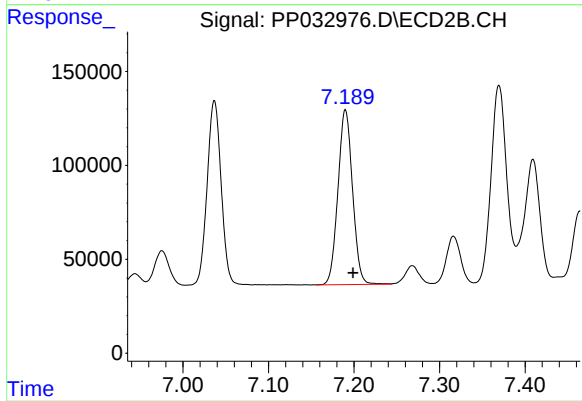
#32 AR-1260-2

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 1120706
Conc: 491.78 ng/ml



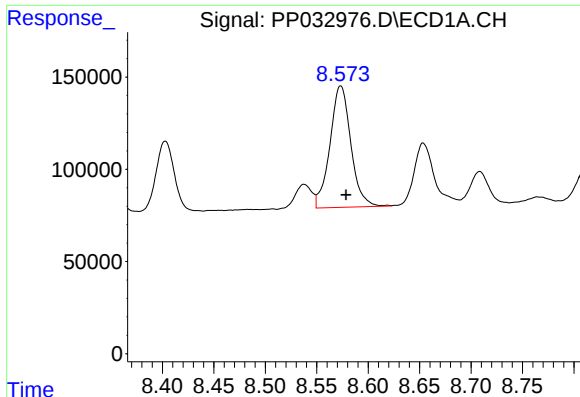
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.006 min
Response: 890180
Conc: 441.64 ng/ml



#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.009 min
Response: 1102630
Conc: 504.24 ng/ml



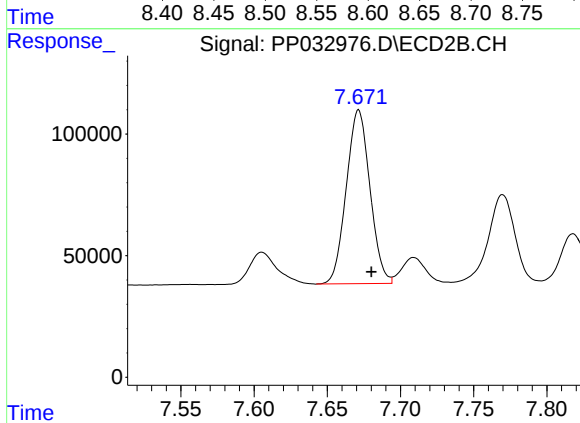
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 931590
Conc: 452.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134354BS

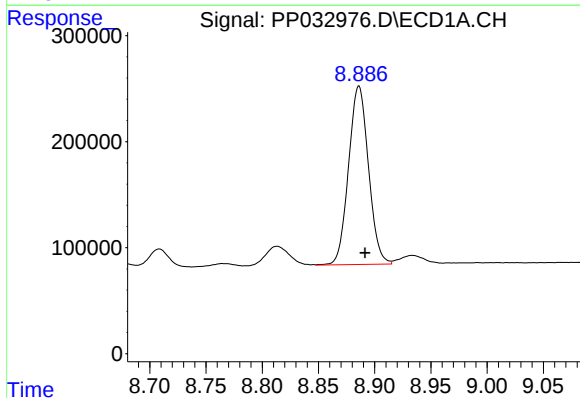
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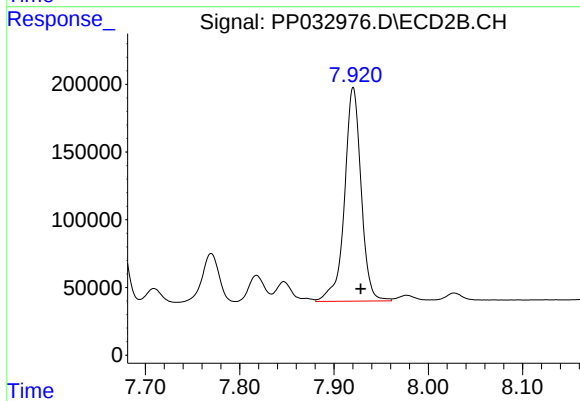
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 804639
Conc: 440.34 ng/ml



#35 AR-1260-5

R.T.: 8.886 min
Delta R.T.: -0.006 min
Response: 2073260
Conc: 457.68 ng/ml



#35 AR-1260-5

R.T.: 7.920 min
Delta R.T.: -0.008 min
Response: 1932248
Conc: 449.19 ng/ml