

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012721\
 Data File : PP032987.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2021 14:40
 Operator : DD\AJ
 Sample : PB134357BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134357BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 17:42:50 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	4.008	1264126	827442	21.765	17.590
2)	SA Decachlor...	10.570	9.287	937557	826364	23.764	22.058
Target Compounds							
3)	L1 AR-1016-1	6.039	5.255	818897	632601	504.065	465.725
4)	L1 AR-1016-2	6.061	5.275	1209945	910204	489.659	448.751
5)	L1 AR-1016-3	6.126	5.466	744959	508159	501.470	465.082
6)	L1 AR-1016-4	6.232	5.517	625826	371061	502.816m	458.369
7)	L1 AR-1016-5	6.545	5.745	577417	497597	508.798m	461.829
31)	L7 AR-1260-1	7.715	6.838	1024240	936754	537.274	491.062
32)	L7 AR-1260-2	7.980	7.036	1369646	1110046	567.098	487.106
33)	L7 AR-1260-3	8.345	7.190	984204	1092943	488.292	499.809
34)	L7 AR-1260-4	8.573	7.672	1028187	805207	499.011	440.651
35)	L7 AR-1260-5	8.886	7.921	2292824	1932013	506.150	449.130

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

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Sample : PB134357BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

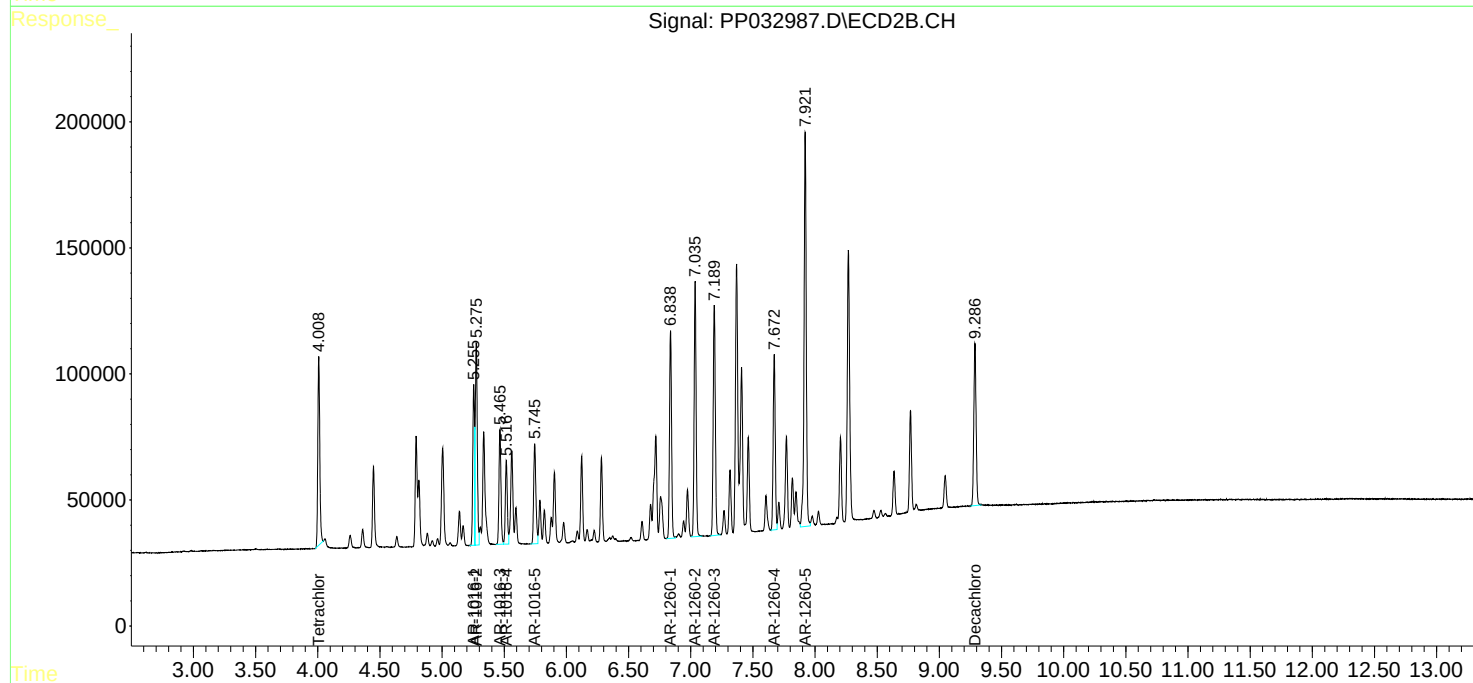
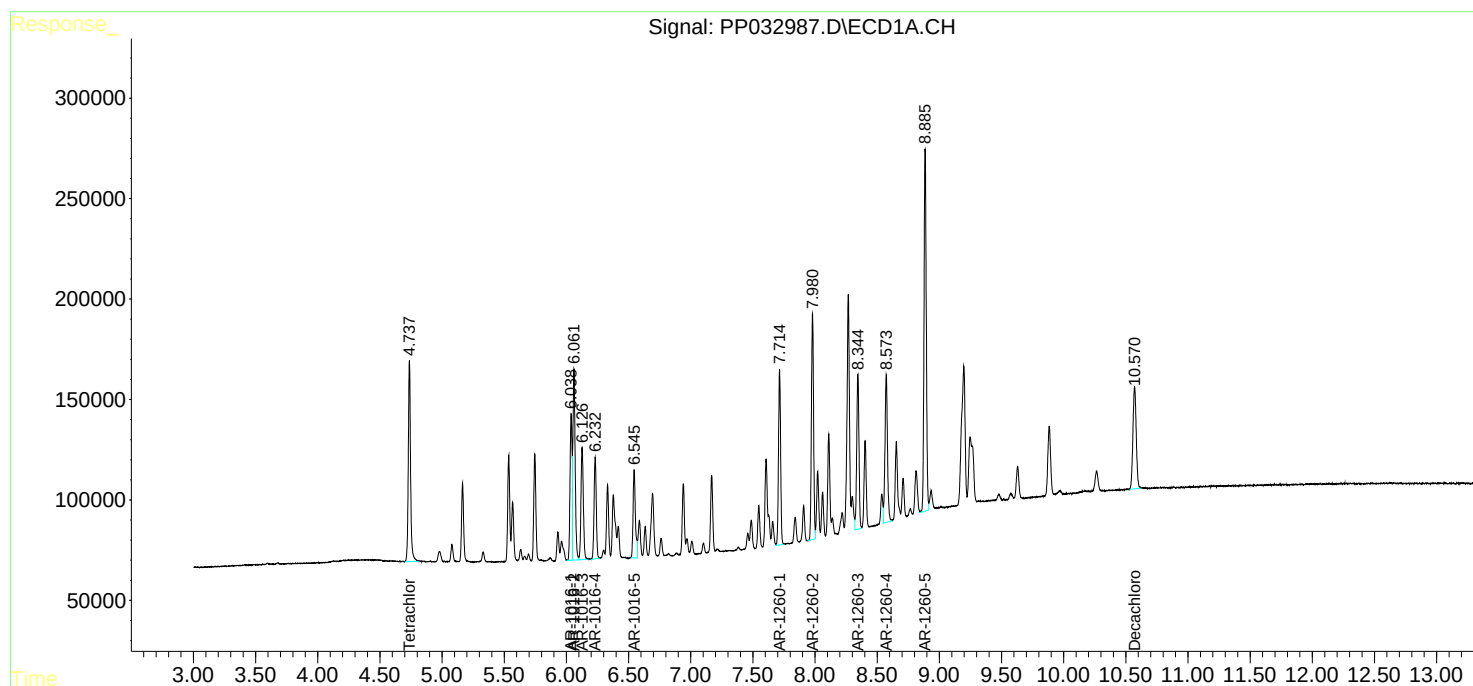
Instrument :
ECD_P
ClientSampled :
PB134357BS

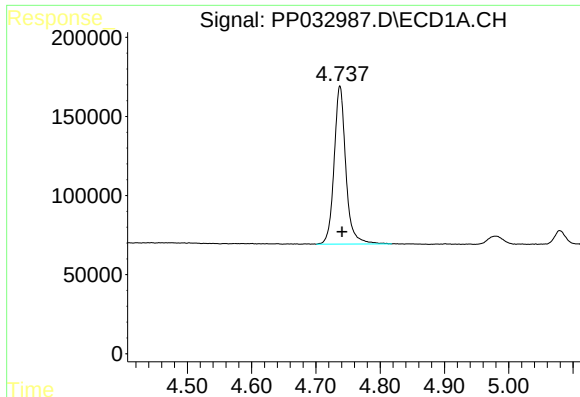
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 17:42:50 2021
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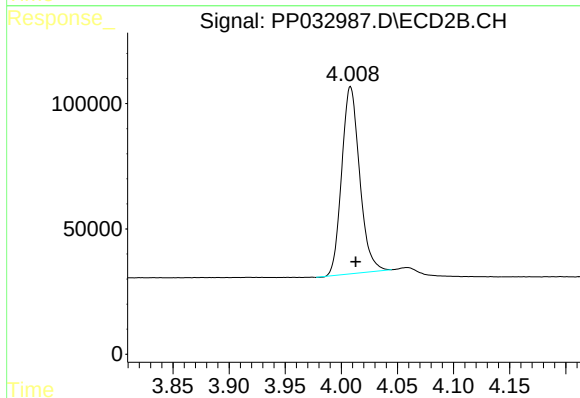
#1 Tetrachloro-m-xylene

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1264126
Conc: 21.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134357BS

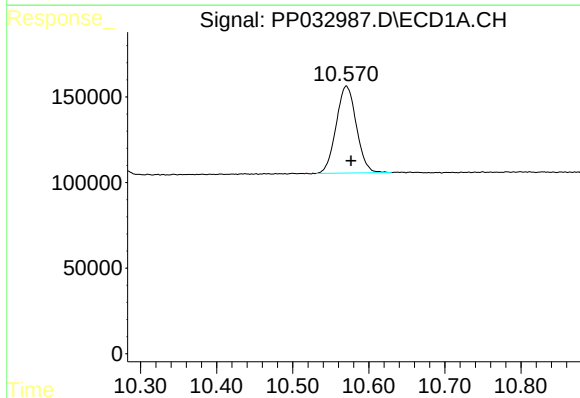
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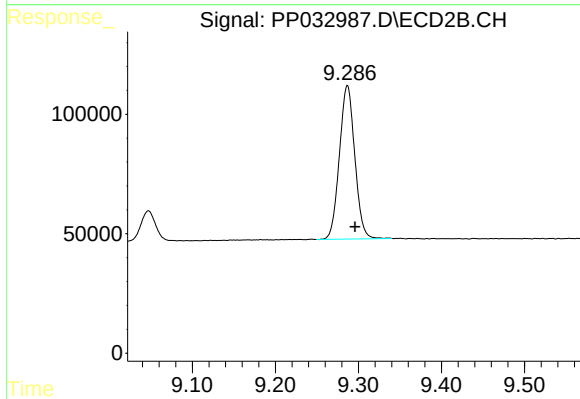
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 827442
Conc: 17.59 ng/ml



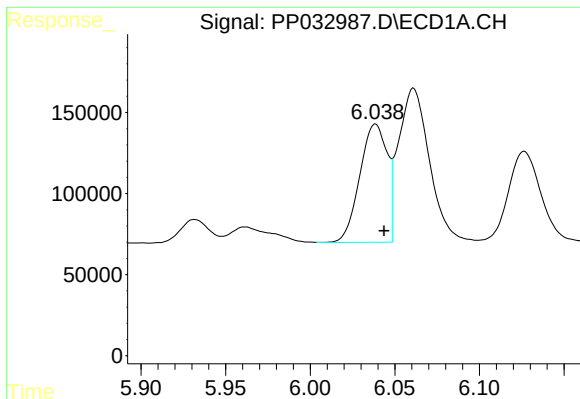
#2 Decachlorobiphenyl

R.T.: 10.570 min
Delta R.T.: -0.006 min
Response: 937557
Conc: 23.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.287 min
Delta R.T.: -0.009 min
Response: 826364
Conc: 22.06 ng/ml



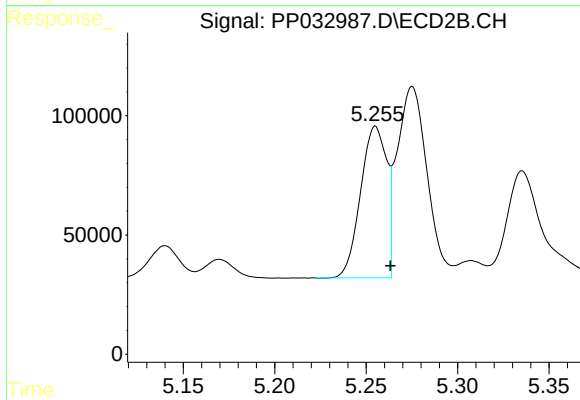
#3 AR-1016-1

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 818897
Conc: 504.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134357BS

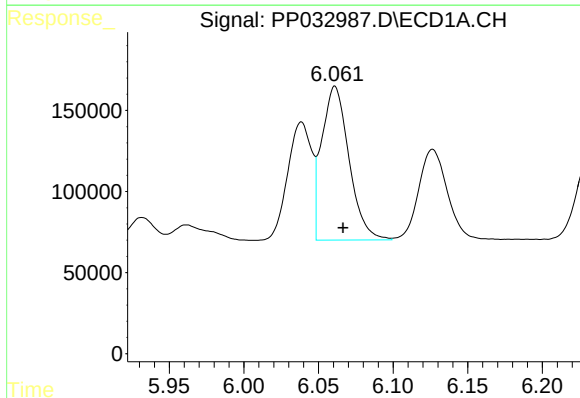
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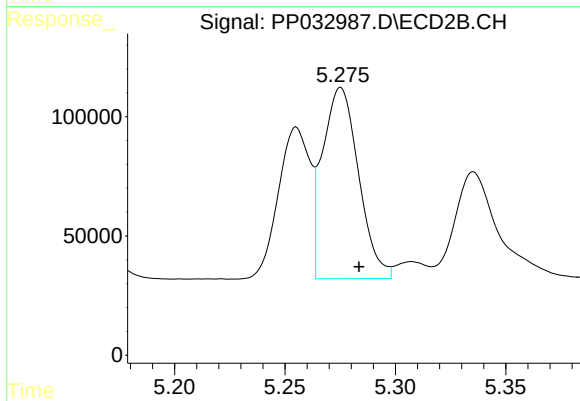
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 632601
Conc: 465.73 ng/ml



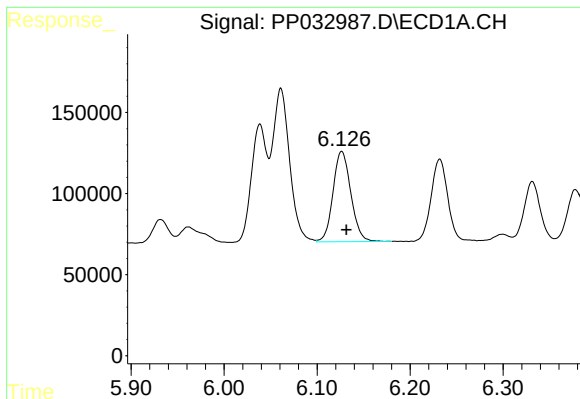
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 1209945
Conc: 489.66 ng/ml



#4 AR-1016-2

R.T.: 5.275 min
Delta R.T.: -0.008 min
Response: 910204
Conc: 448.75 ng/ml



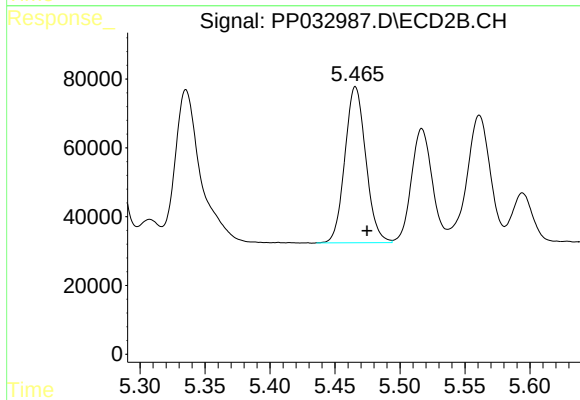
#5 AR-1016-3

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 744959
Conc: 501.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134357BS

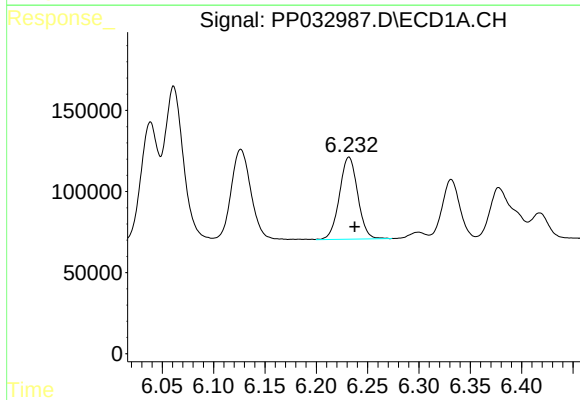
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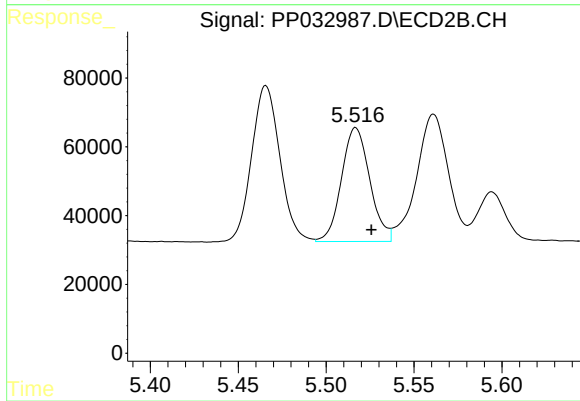
#5 AR-1016-3

R.T.: 5.466 min
Delta R.T.: -0.009 min
Response: 508159
Conc: 465.08 ng/ml



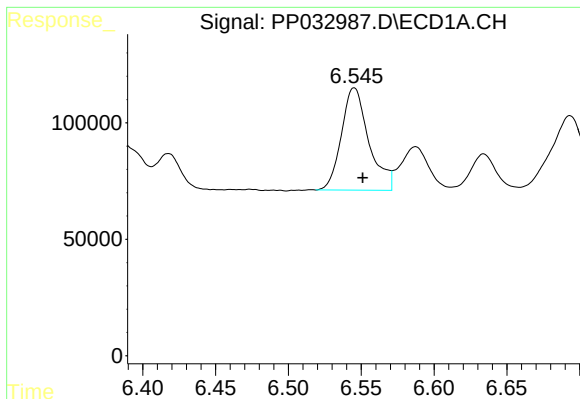
#6 AR-1016-4

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 625826
Conc: 502.82 ng/ml m



#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 371061
Conc: 458.37 ng/ml



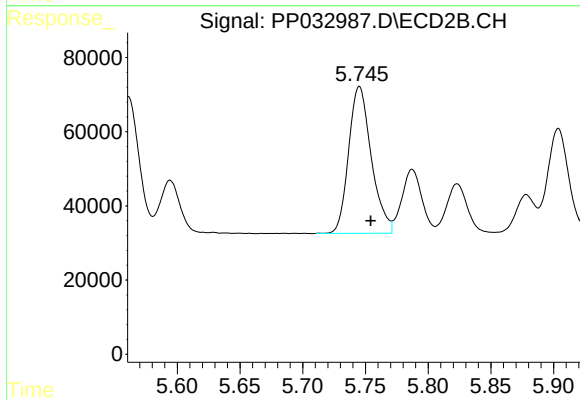
#7 AR-1016-5

R.T.: 6.545 min
Delta R.T.: -0.006 min
Response: 577417
Conc: 508.80 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134357BS

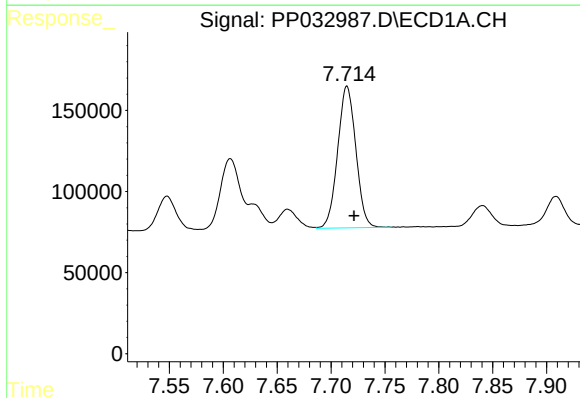
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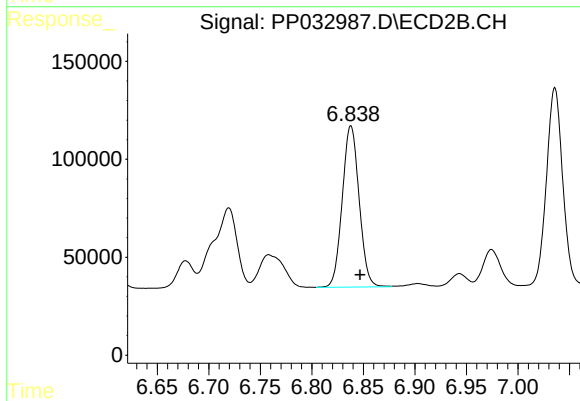
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.009 min
Response: 497597
Conc: 461.83 ng/ml



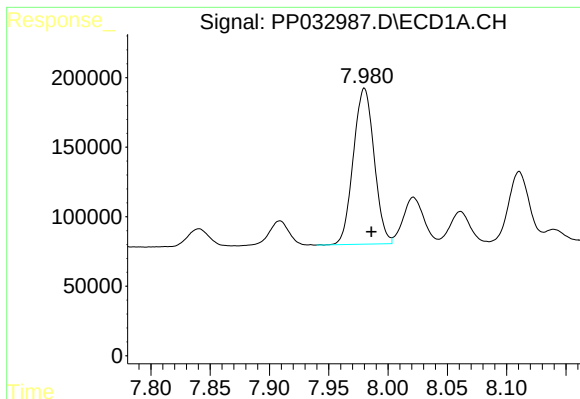
#31 AR-1260-1

R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 1024240
Conc: 537.27 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 936754
Conc: 491.06 ng/ml



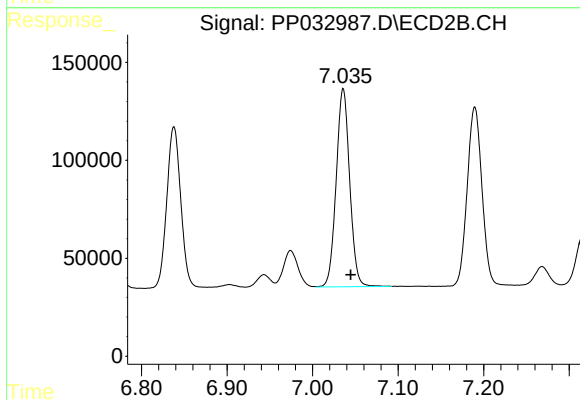
#32 AR-1260-2

R.T.: 7.980 min
Delta R.T.: -0.006 min
Response: 1369646
Conc: 567.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134357BS

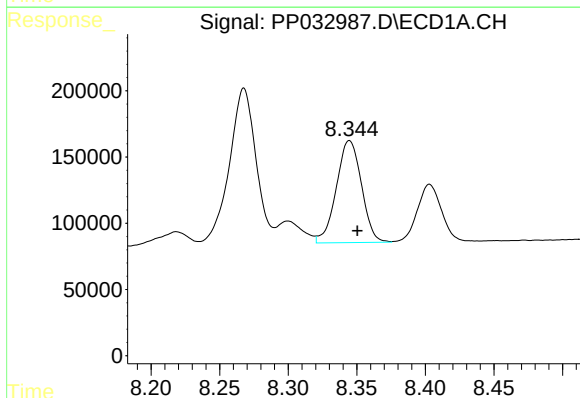
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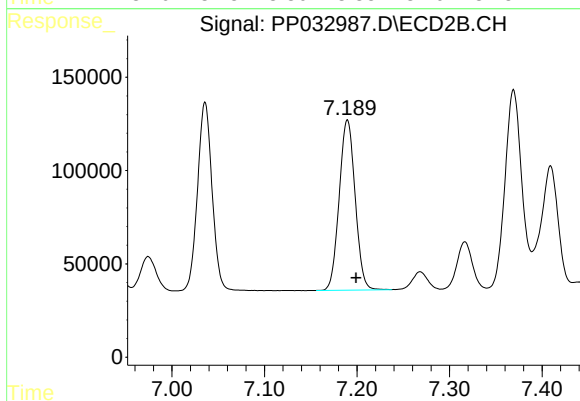
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 1110046
Conc: 487.11 ng/ml



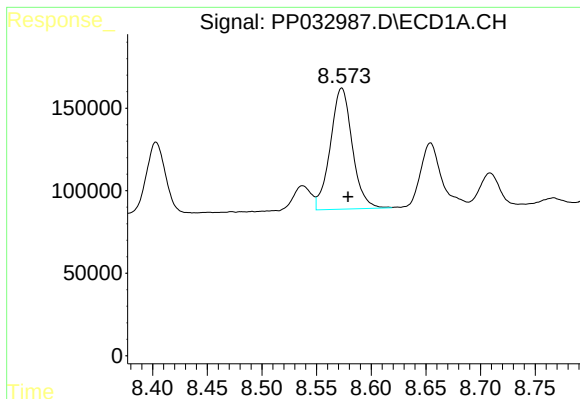
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.006 min
Response: 984204
Conc: 488.29 ng/ml



#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.009 min
Response: 1092943
Conc: 499.81 ng/ml



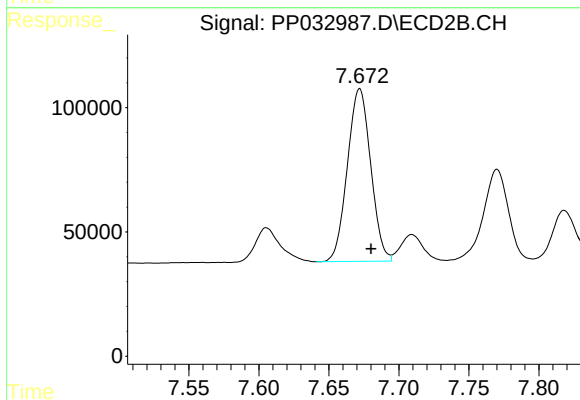
#34 AR-1260-4

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 1028187
Conc: 499.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134357BS

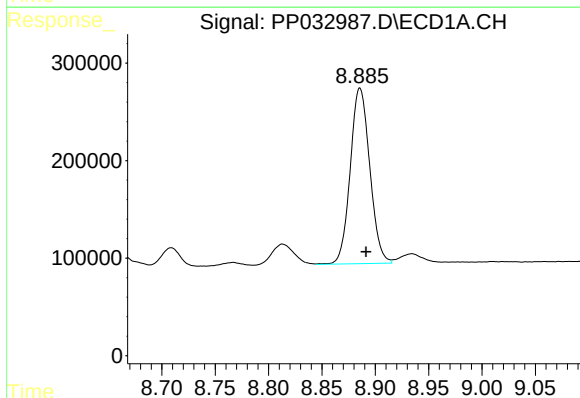
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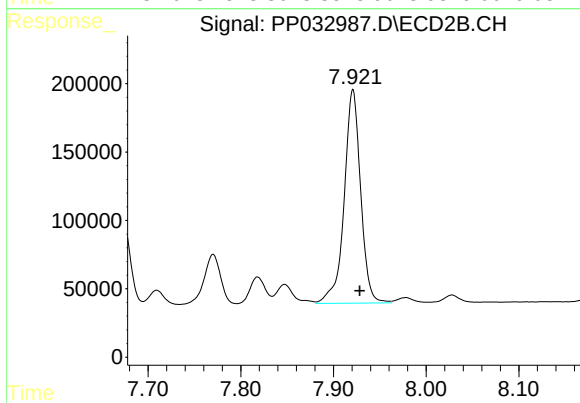
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 805207
Conc: 440.65 ng/ml



#35 AR-1260-5

R.T.: 8.886 min
Delta R.T.: -0.006 min
Response: 2292824
Conc: 506.15 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.007 min
Response: 1932013
Conc: 449.13 ng/ml