Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090221\
Data File : PP039131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Sep 2021 17:31
Operator : AJ\MA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 01:36:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 01:36:32 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...	4.871	3.856	2790340	1835492	74.513	74.959
2)	SA Decachlor...	10.842	9.111	2439814	1606309	75.019	75.239
	Target Compounds						
3)	L1 AR-1016-1	6.191	5.100	913881	548369	752.192	743.730
4)	L1 AR-1016-2	6.215	5.119	1427855	890028	744.566	753.564
5)	L1 AR-1016-3	6.281	5.309	906872	461026	746.875	754.323
6)	L1 AR-1016-4	6.387	5.362	722731	370365	743.997	750.304
7)	L1 AR-1016-5	6.701	5.588	698392	464931	746.257	747.952
31)	L7 AR-1260-1	7.877	6.680	1226398	891943	745.566	748.853
32)	L7 AR-1260-2	8.142	6.880	1400857	1045224	746.949	753.308
33)	L7 AR-1260-3	8.507	7.031	976457	1011950	745.712	751.339
34)	L7 AR-1260-4	8.738	7.513	1159014	732704	749.487	750.026
35)	L7 AR-1260-5	9.060	7.763	2050608	1608071	751.570	755.343

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

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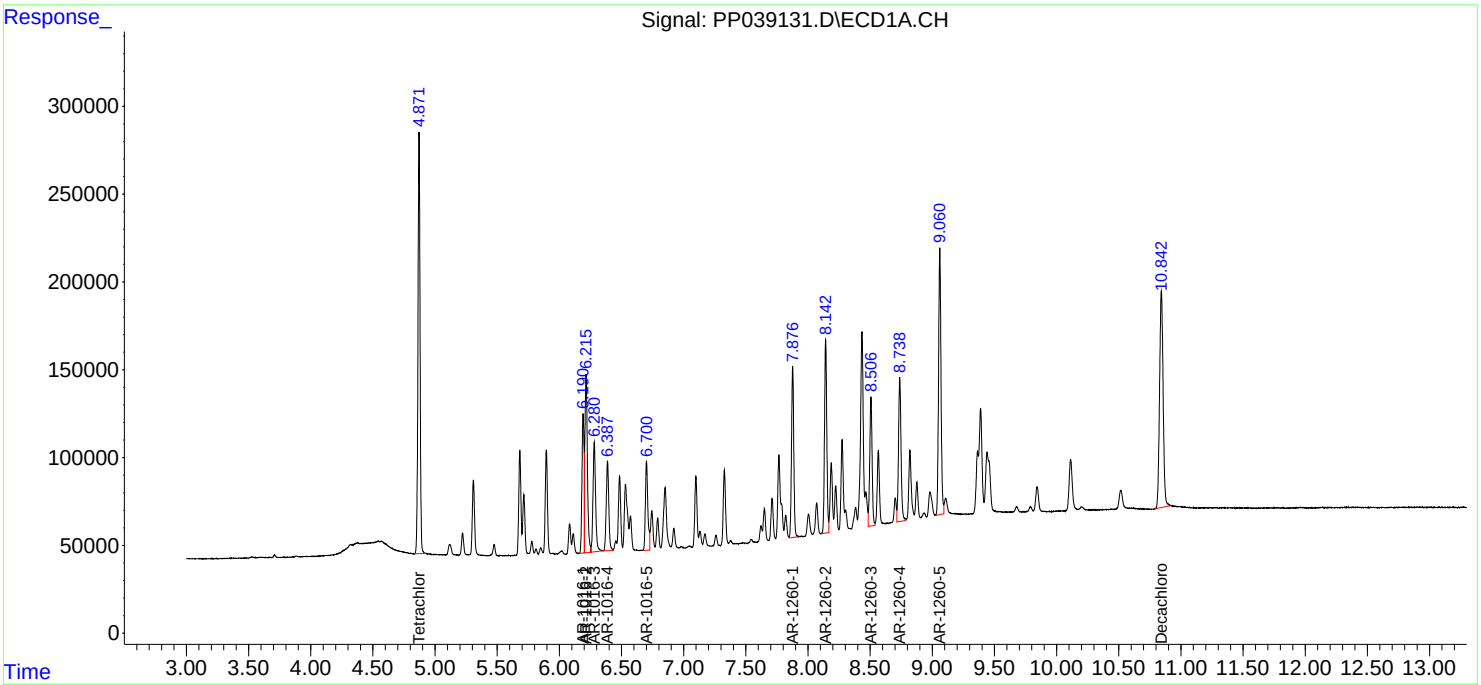
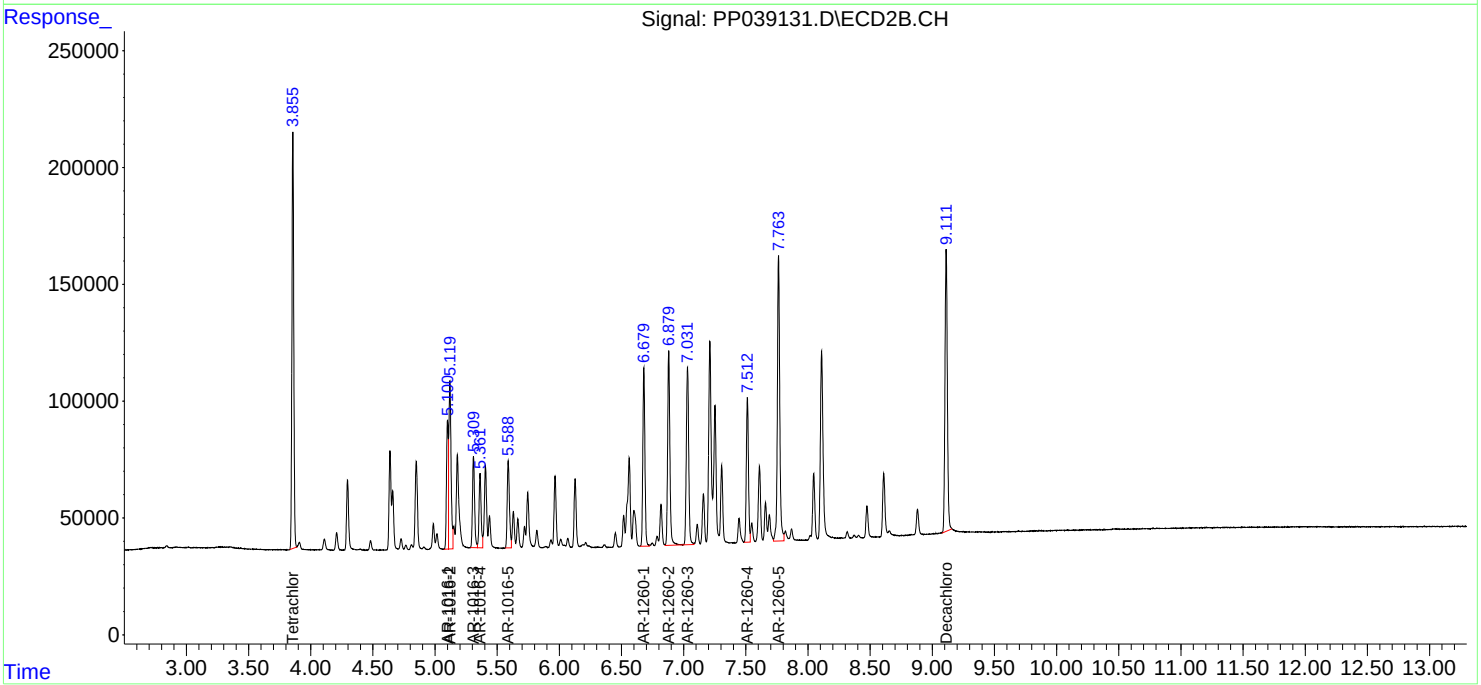
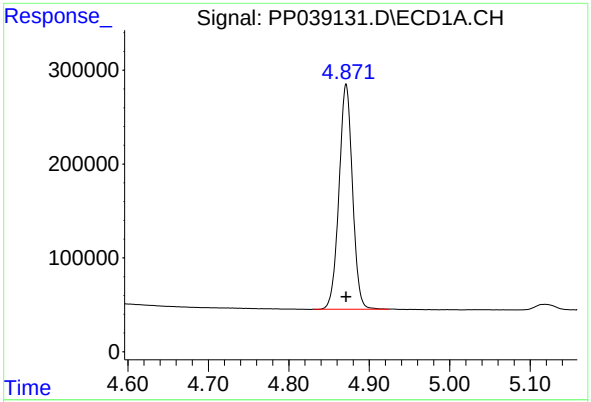


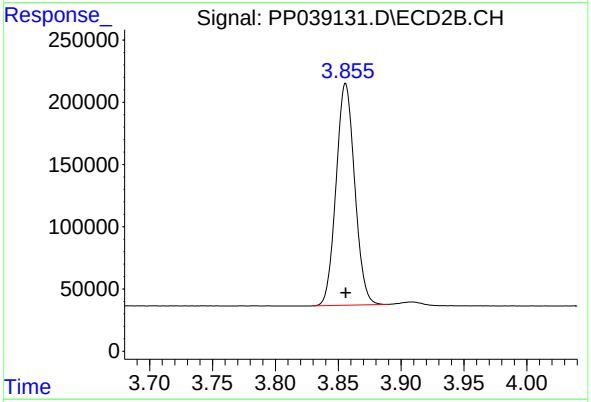




#1 Tetrachloro-m-xylene

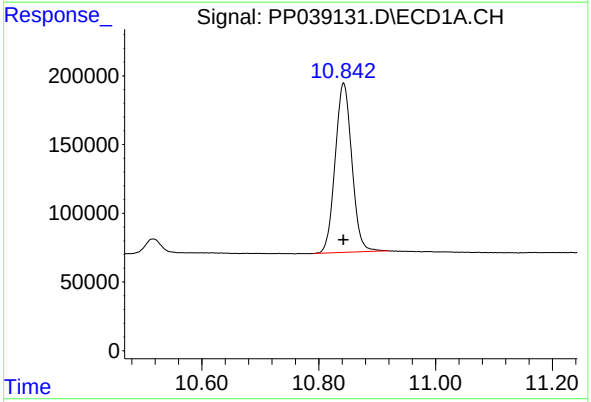
R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 2790340
Conc: 74.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



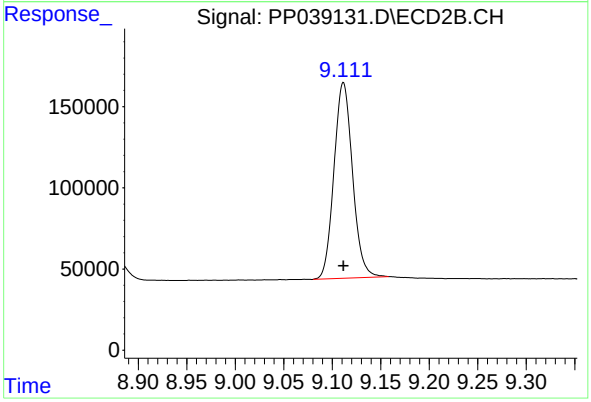
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.000 min
Response: 1835492
Conc: 74.96 ng/ml



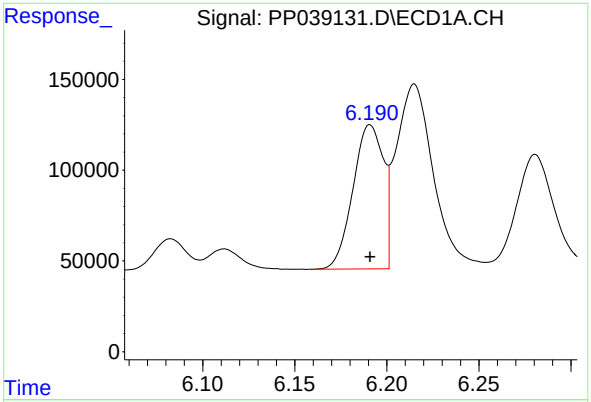
#2 Decachlorobiphenyl

R.T.: 10.842 min
Delta R.T.: 0.000 min
Response: 2439814
Conc: 75.02 ng/ml



#2 Decachlorobiphenyl

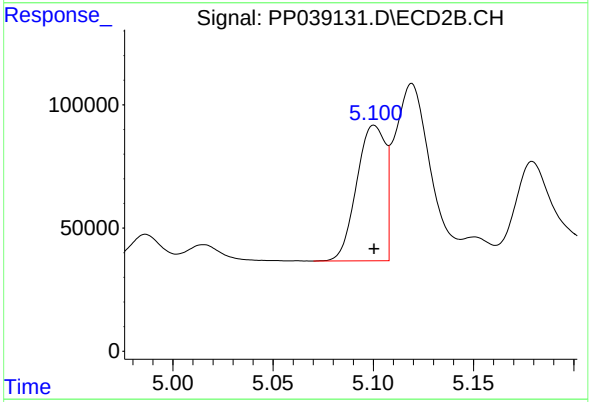
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 1606309
Conc: 75.24 ng/ml



#3 AR-1016-1

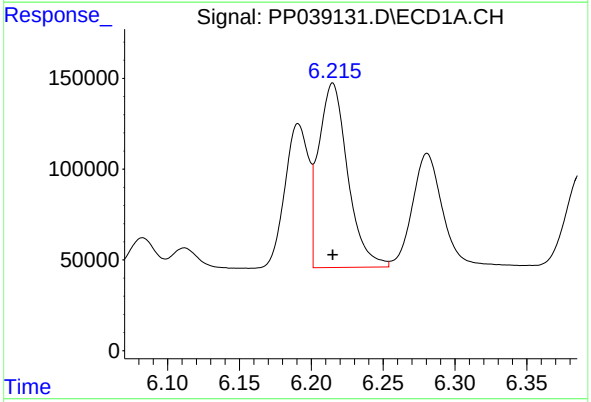
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 913881
Conc: 752.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



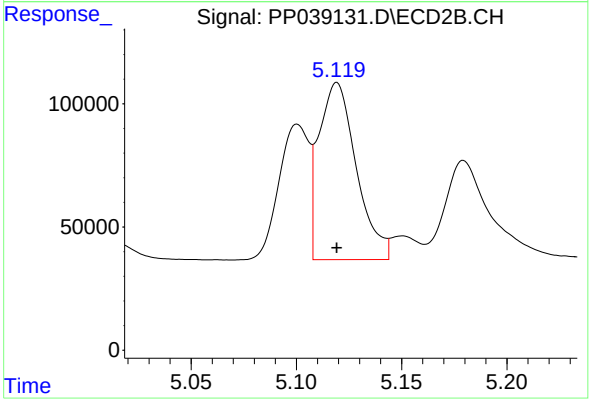
#3 AR-1016-1

R.T.: 5.100 min
Delta R.T.: 0.000 min
Response: 548369
Conc: 743.73 ng/ml



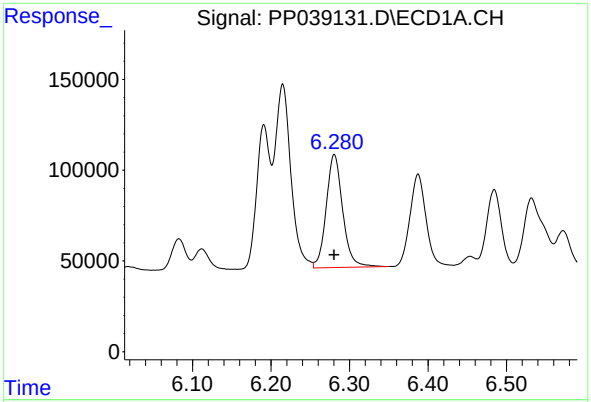
#4 AR-1016-2

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 1427855
Conc: 744.57 ng/ml



#4 AR-1016-2

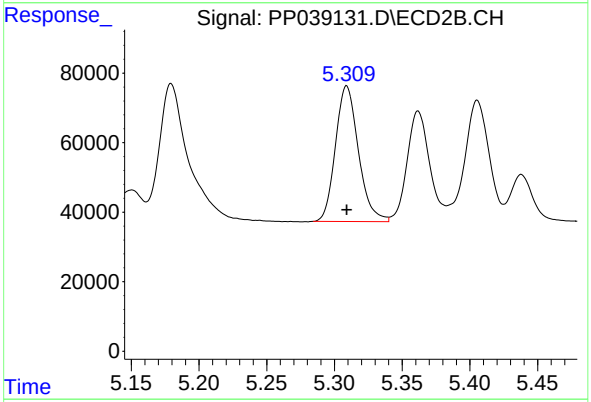
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 890028
Conc: 753.56 ng/ml



#5 AR-1016-3

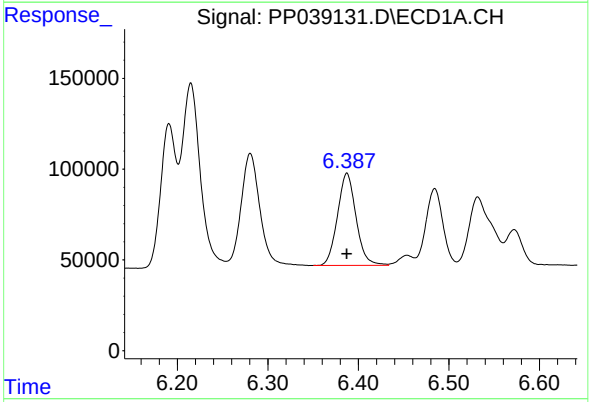
R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 906872
Conc: 746.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



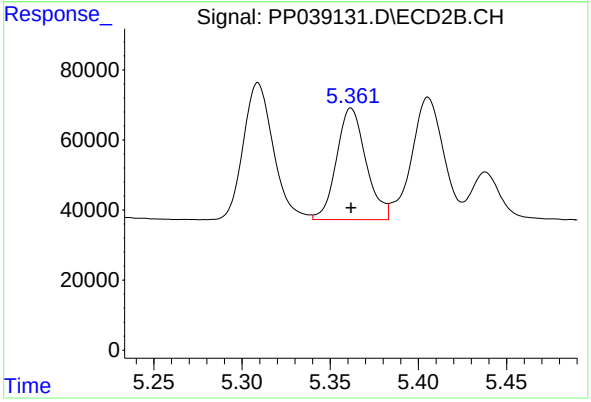
#5 AR-1016-3

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 461026
Conc: 754.32 ng/ml



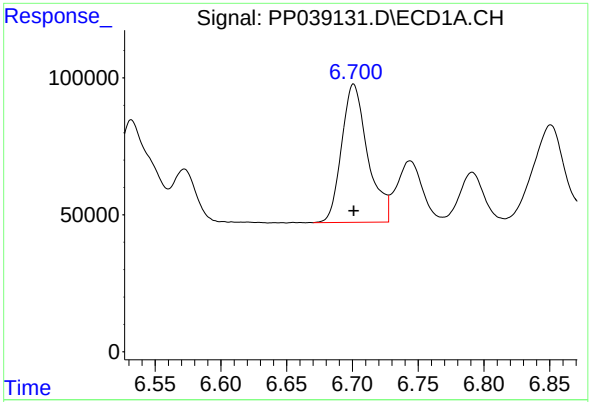
#6 AR-1016-4

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 722731
Conc: 744.00 ng/ml



#6 AR-1016-4

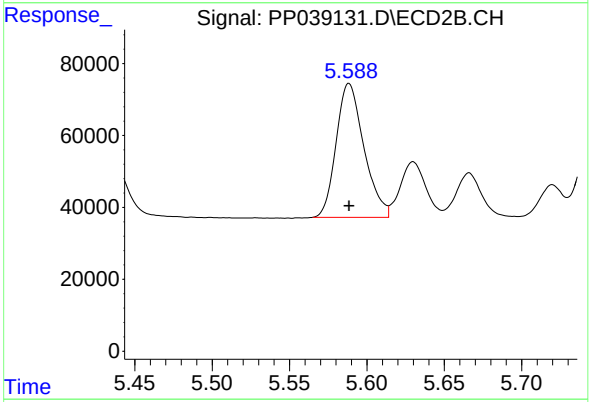
R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 370365
Conc: 750.30 ng/ml



#7 AR-1016-5

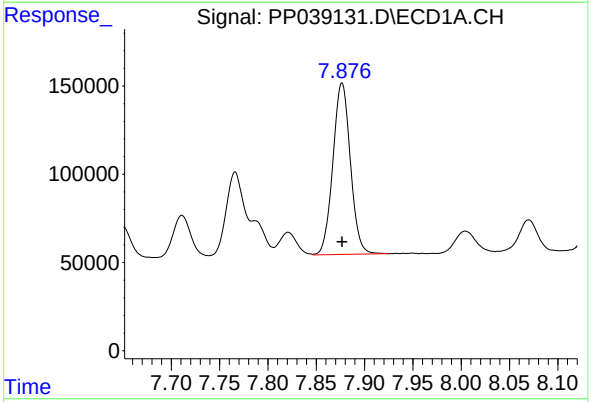
R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 698392
Conc: 746.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



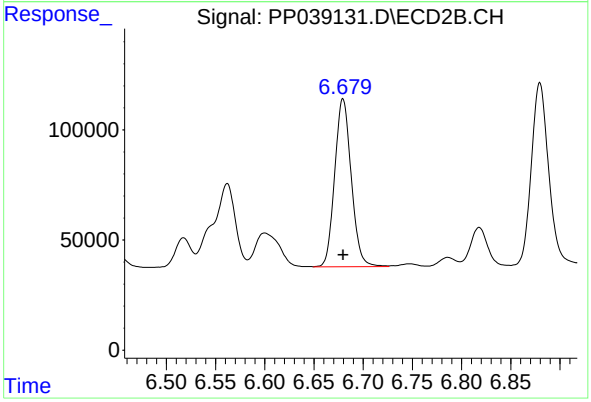
#7 AR-1016-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 464931
Conc: 747.95 ng/ml



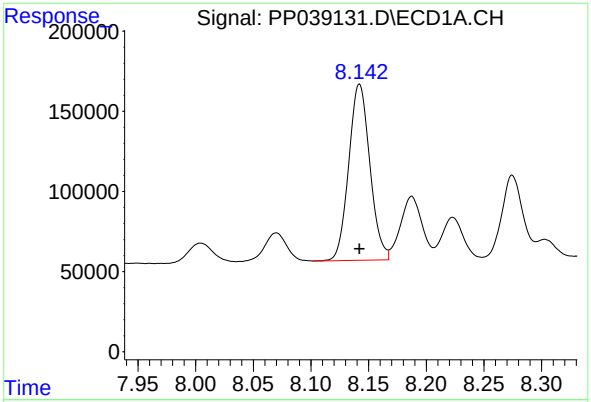
#31 AR-1260-1

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 1226398
Conc: 745.57 ng/ml



#31 AR-1260-1

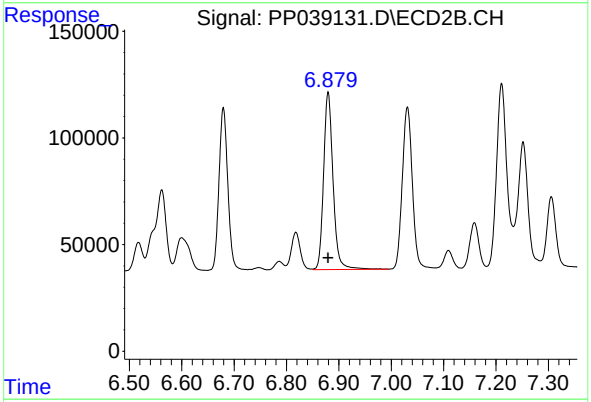
R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 891943
Conc: 748.85 ng/ml



#32 AR-1260-2

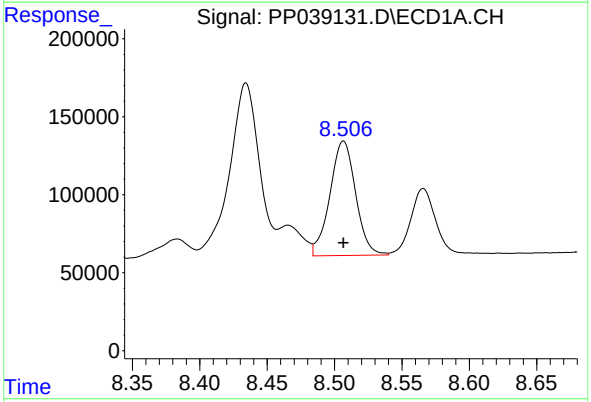
R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 1400857
Conc: 746.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



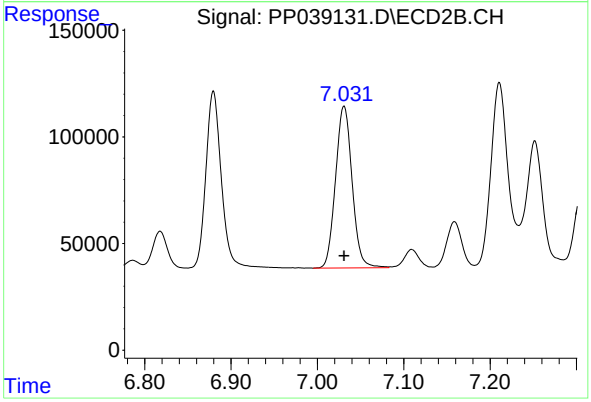
#32 AR-1260-2

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 1045224
Conc: 753.31 ng/ml



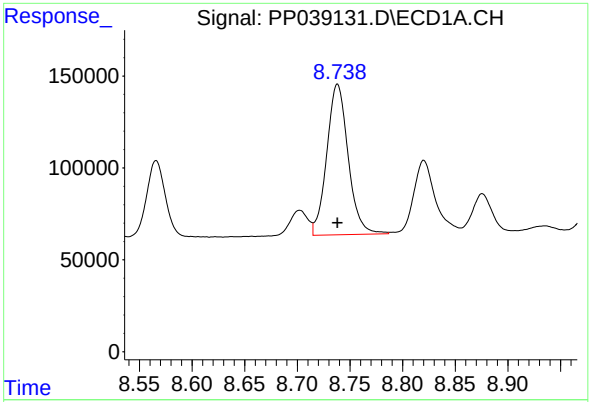
#33 AR-1260-3

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 976457
Conc: 745.71 ng/ml



#33 AR-1260-3

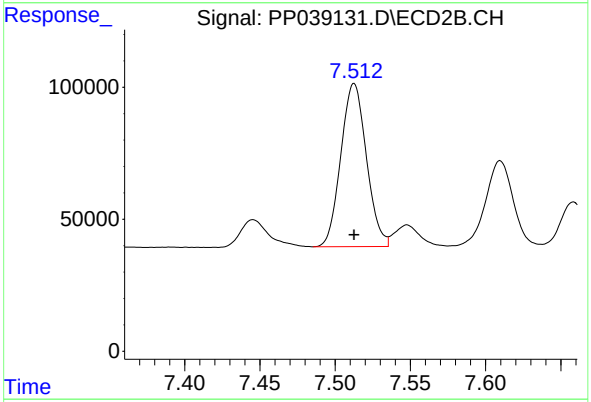
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 1011950
Conc: 751.34 ng/ml



#34 AR-1260-4

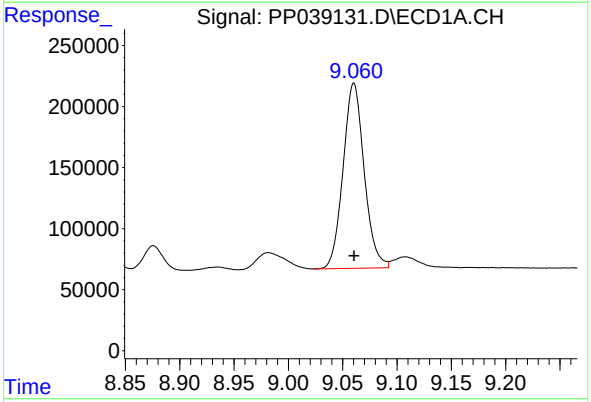
R.T.: 8.738 min
Delta R.T.: 0.000 min
Response: 1159014
Conc: 749.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



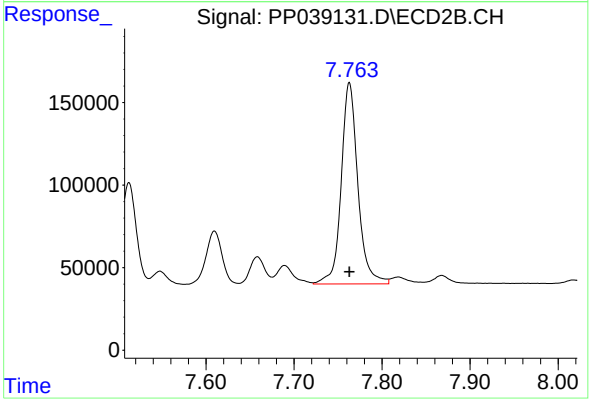
#34 AR-1260-4

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 732704
Conc: 750.03 ng/ml



#35 AR-1260-5

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 2050608
Conc: 751.57 ng/ml



#35 AR-1260-5

R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 1608071
Conc: 755.34 ng/ml