Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112220\
Data File : PP031507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 13:34
Operator : DD\AJ
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: Nov 23 02:48:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 02:47:04 2020
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...	4.790	4.062	3465212	3510721	72.488	72.806
2)	SA Decachlor...	10.663	9.370	2464469	2755934	73.100	74.682
	Target Compounds						
3)	L1 AR-1016-1	6.095	5.319	1060591	1046691	717.390	718.147
4)	L1 AR-1016-2	6.118	5.339	1568127	1545506	703.897	718.802
5)	L1 AR-1016-3	6.183	5.530	988277	841567	725.972	719.392
6)	L1 AR-1016-4	6.288	5.582	833098	621874	734.773	710.117
7)	L1 AR-1016-5	6.603	5.811	762506	825528	704.556	709.830
31)	L7 AR-1260-1	7.775	6.906	1212614	1389123	710.533	718.384
32)	L7 AR-1260-2	8.040	7.103	1447436	1690279	715.411	724.515
33)	L7 AR-1260-3	8.405	7.258	1152158	1624722	713.890	724.628
34)	L7 AR-1260-4	8.633	7.741	1315116	1364930	724.495	724.452
35)	L7 AR-1260-5	8.948	7.988	2679958	3336514	729.921	739.303

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

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Data File : PP031507.D
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Acq On : 21 Nov 2020 13:34
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Sample : AR1660ICC750
Misc :
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Instrument :
ECD_P
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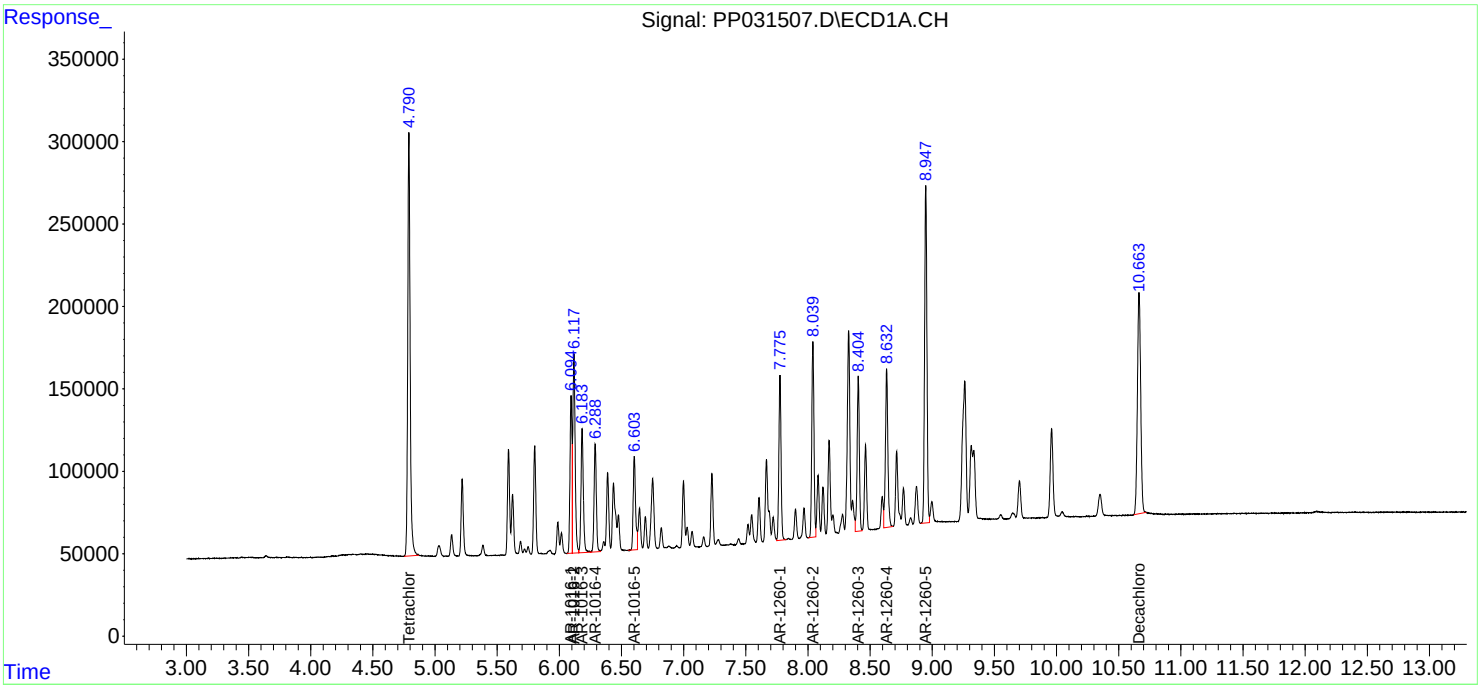
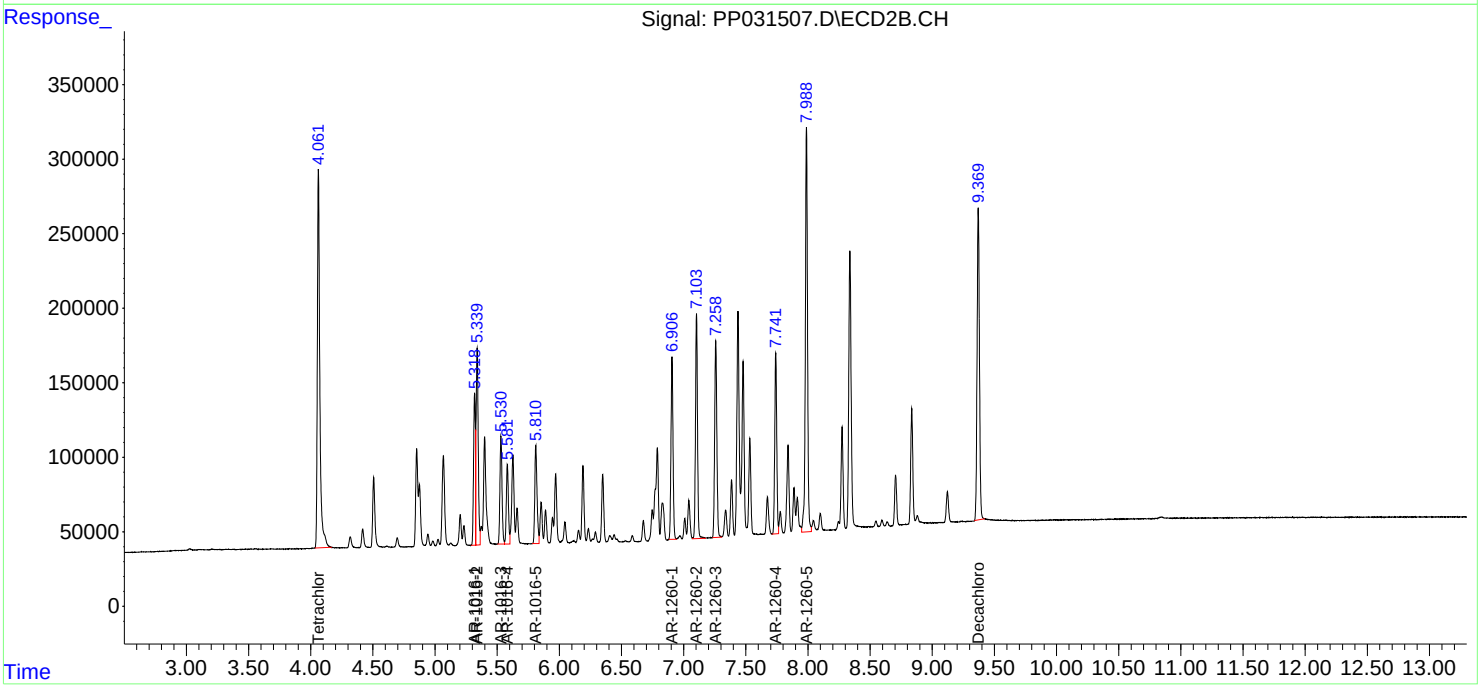
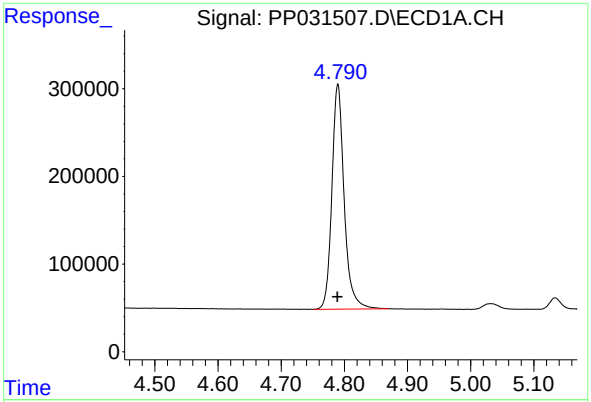


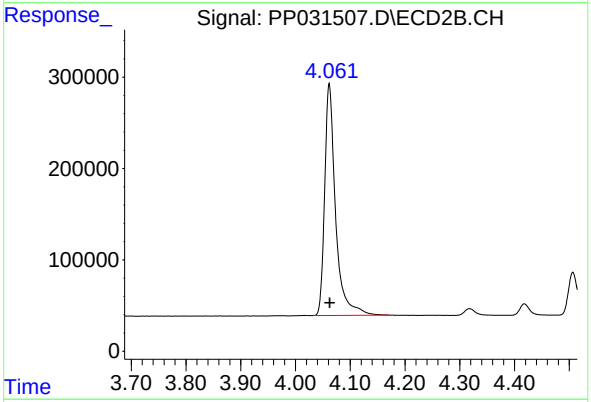




#1 Tetrachloro-m-xylene

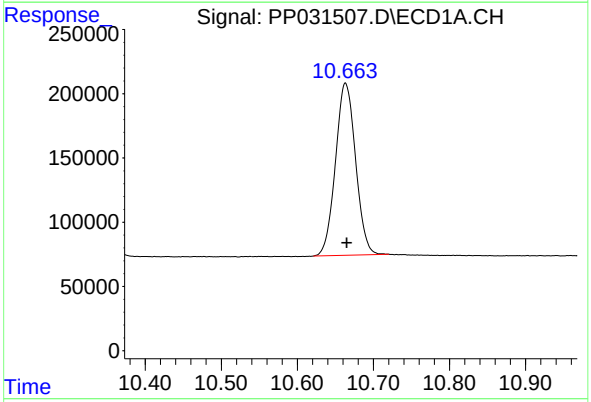
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 3465212
Conc: 72.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



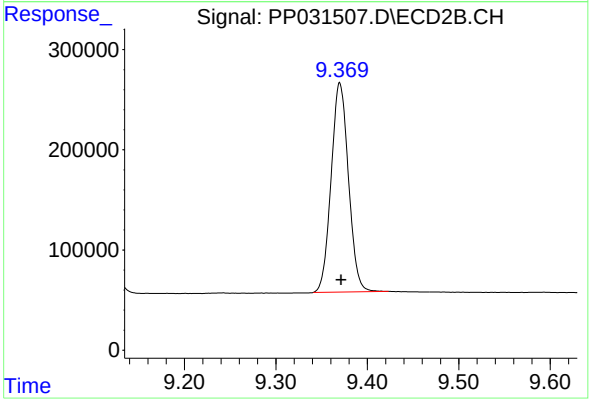
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 3510721
Conc: 72.81 ng/ml



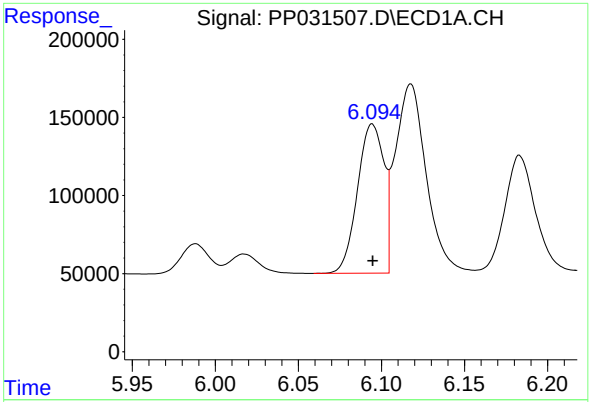
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.002 min
Response: 2464469
Conc: 73.10 ng/ml



#2 Decachlorobiphenyl

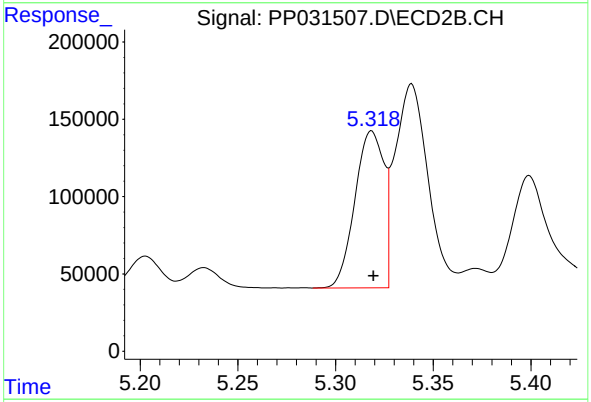
R.T.: 9.370 min
Delta R.T.: -0.001 min
Response: 2755934
Conc: 74.68 ng/ml



#3 AR-1016-1

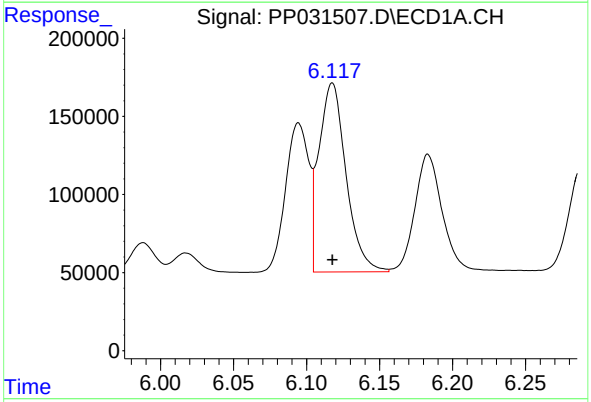
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 1060591
Conc: 717.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



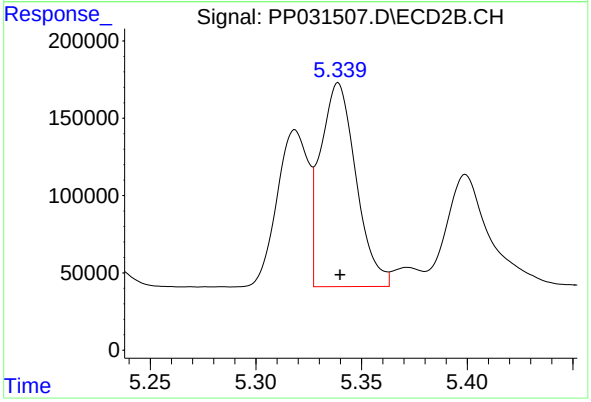
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 1046691
Conc: 718.15 ng/ml



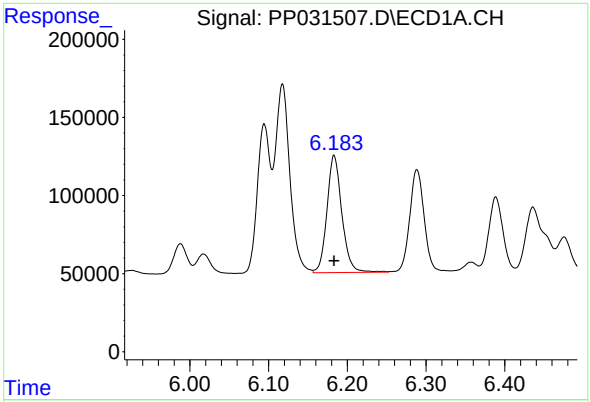
#4 AR-1016-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 1568127
Conc: 703.90 ng/ml



#4 AR-1016-2

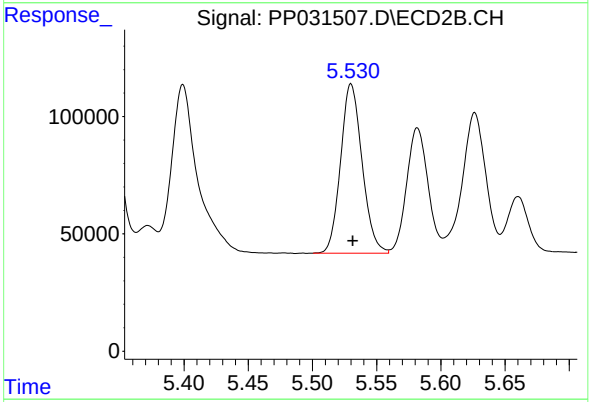
R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 1545506
Conc: 718.80 ng/ml



#5 AR-1016-3

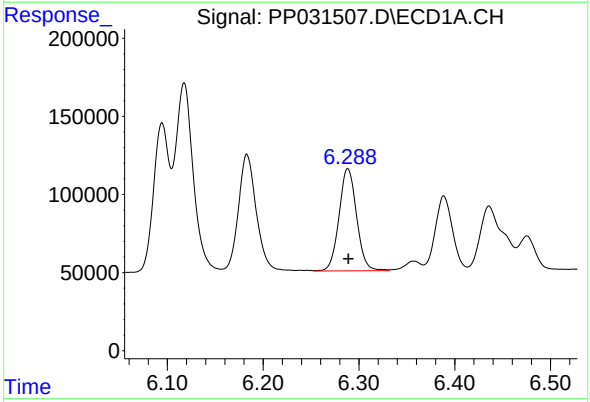
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 988277
Conc: 725.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



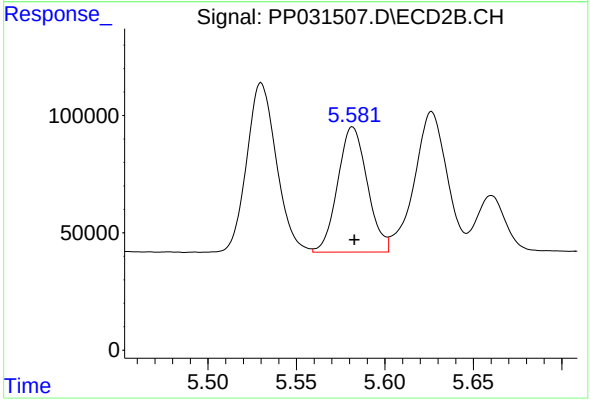
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: -0.001 min
Response: 841567
Conc: 719.39 ng/ml



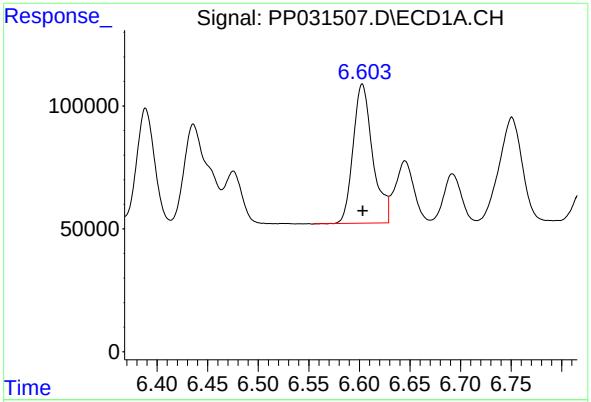
#6 AR-1016-4

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 833098
Conc: 734.77 ng/ml



#6 AR-1016-4

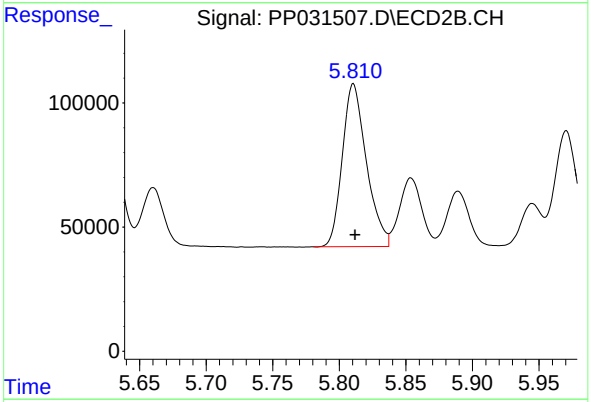
R.T.: 5.582 min
Delta R.T.: -0.001 min
Response: 621874
Conc: 710.12 ng/ml



#7 AR-1016-5

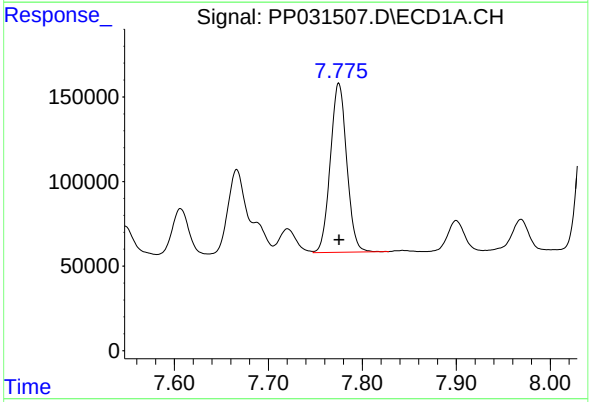
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 762506
Conc: 704.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



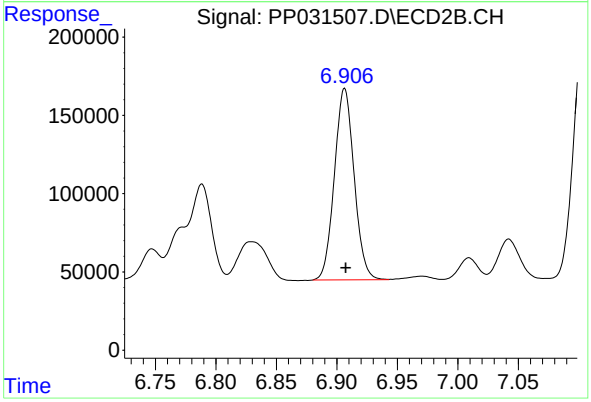
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 825528
Conc: 709.83 ng/ml



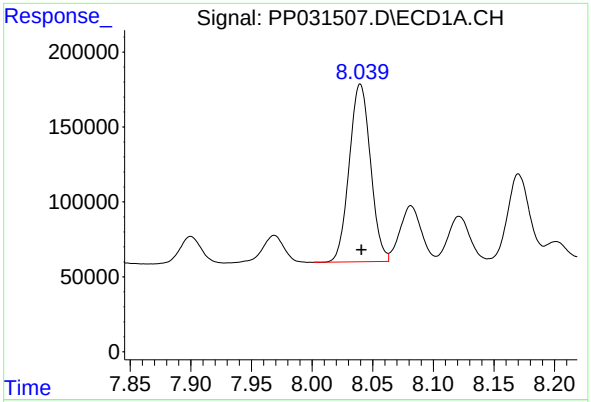
#31 AR-1260-1

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1212614
Conc: 710.53 ng/ml



#31 AR-1260-1

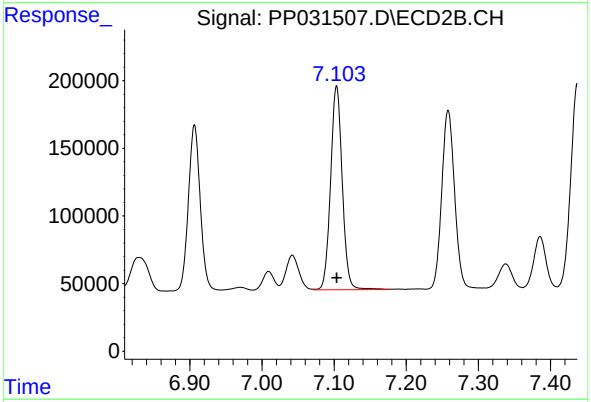
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 1389123
Conc: 718.38 ng/ml



#32 AR-1260-2

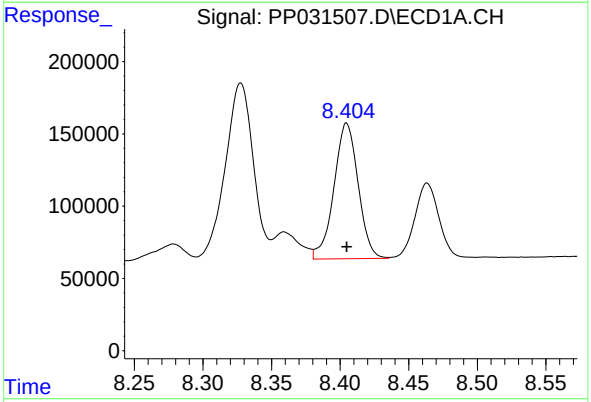
R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 1447436
Conc: 715.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



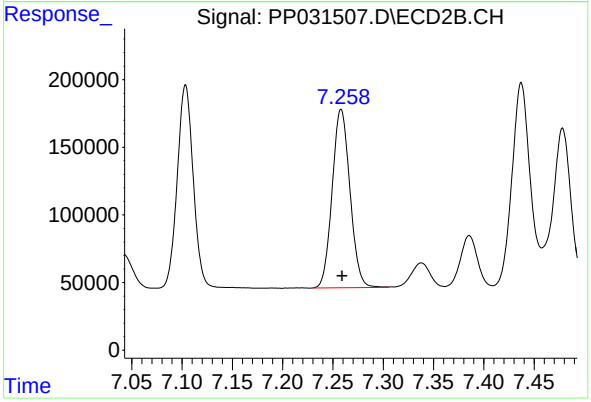
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 1690279
Conc: 724.51 ng/ml



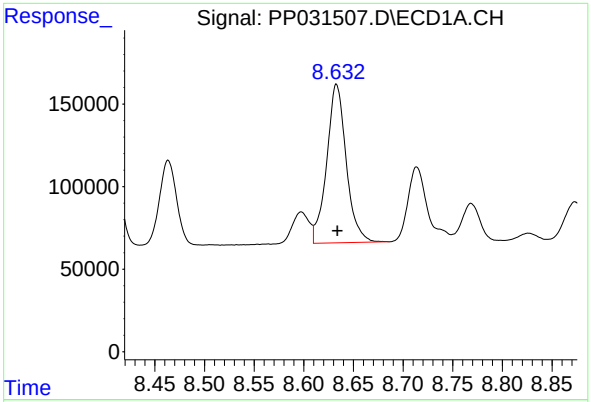
#33 AR-1260-3

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 1152158
Conc: 713.89 ng/ml



#33 AR-1260-3

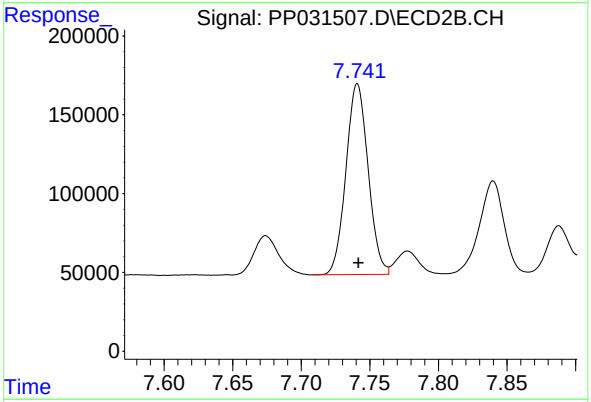
R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 1624722
Conc: 724.63 ng/ml



#34 AR-1260-4

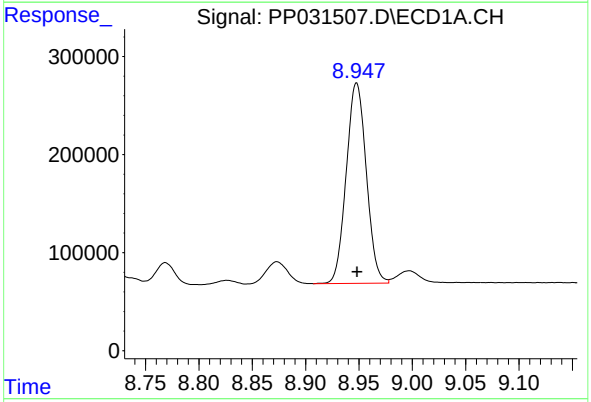
R.T.: 8.633 min
Delta R.T.: 0.000 min
Response: 1315116
Conc: 724.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



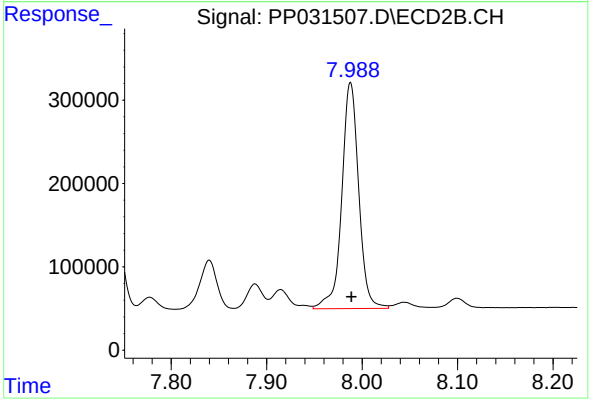
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 1364930
Conc: 724.45 ng/ml



#35 AR-1260-5

R.T.: 8.948 min
Delta R.T.: 0.000 min
Response: 2679958
Conc: 729.92 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 3336514
Conc: 739.30 ng/ml