Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080221\
Data File : PP037892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2021 16:38
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: Aug 03 02:16:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 03 02:03:16 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...	4.897	3.881	3255874	1882703	74.797	74.809
2) SA	Decachlor...	10.890	9.158	1925400	1685925	73.515	75.487
	Target Compounds						
3) L1	AR-1016-1	6.216	5.129	1109925	653558	743.767	746.846
4) L1	AR-1016-2	6.240	5.149	1604427	924349	750.256	747.478
5) L1	AR-1016-3	6.305	5.338	983340	497228	748.113	749.013
6) L1	AR-1016-4	6.413	5.393	821203	371857	750.053	750.479
7) L1	AR-1016-5	6.727	5.620	778319	493840	747.658	749.006
31) L7	AR-1260-1	7.903	6.715	1228820	850551	752.282	748.815
32) L7	AR-1260-2	8.170	6.914	1440432	1028984	752.627	750.637
33) L7	AR-1260-3	8.535	7.067	1056410	984864	742.161	747.545
34) L7	AR-1260-4	8.766	7.550	1219010	838845	733.417	749.452
35) L7	AR-1260-5	9.089	7.800	2405990	2010412	745.513	747.882

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

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Data File : PP037892.D
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Sample : AR1660ICC750
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ECD_P
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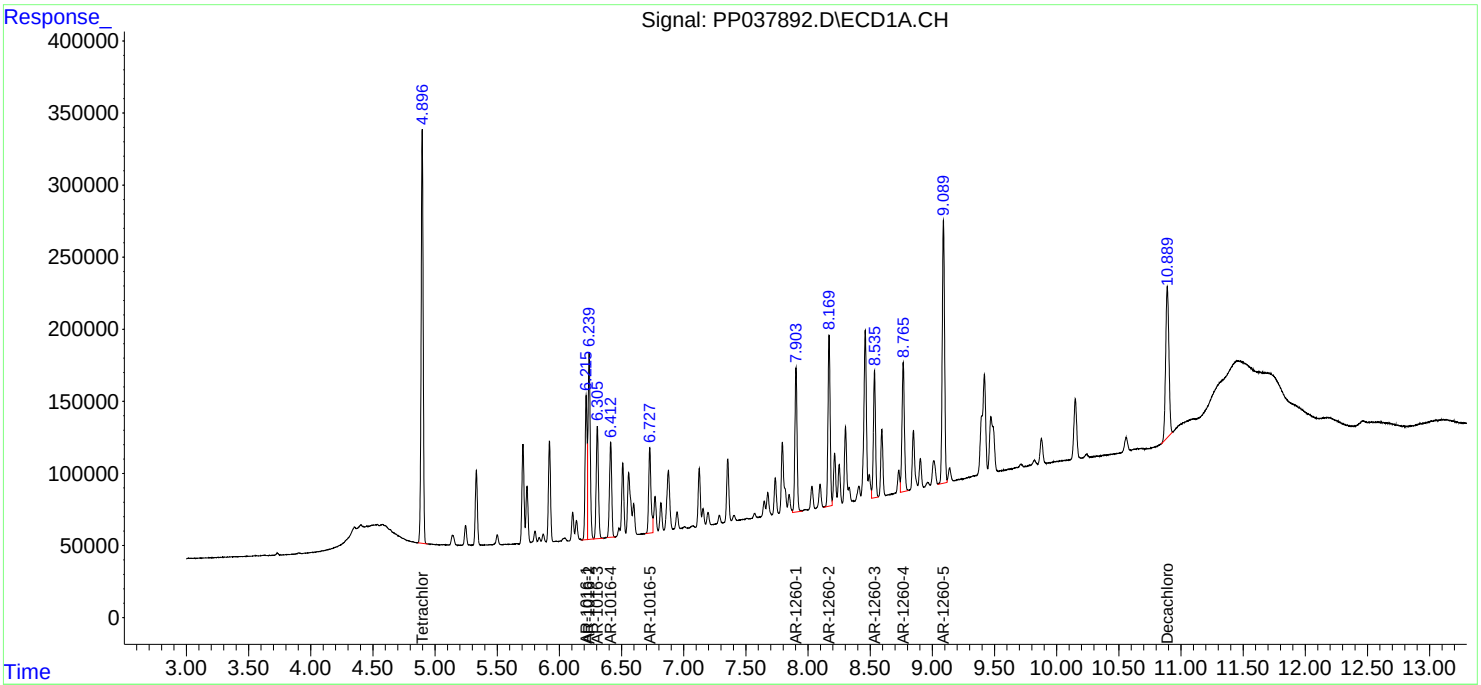
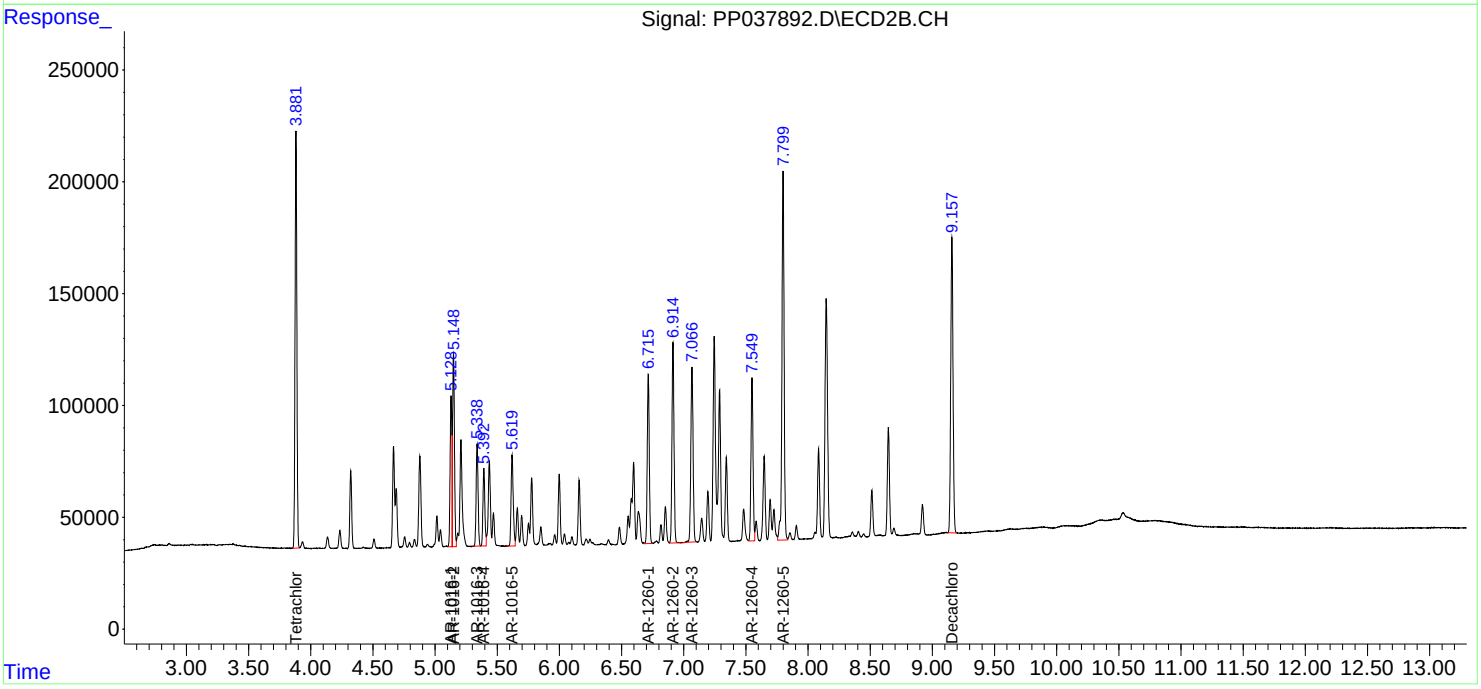
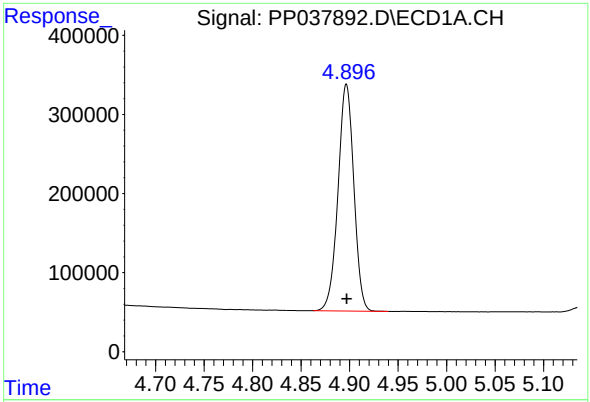


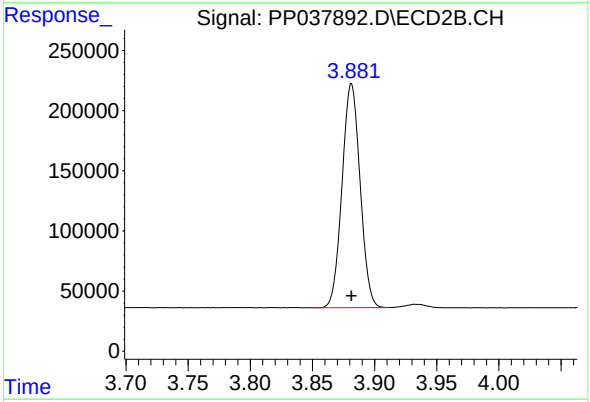




#1 Tetrachloro-m-xylene

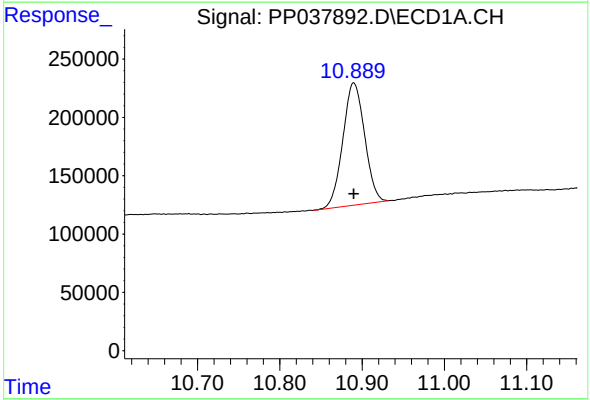
R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 3255874
Conc: 74.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



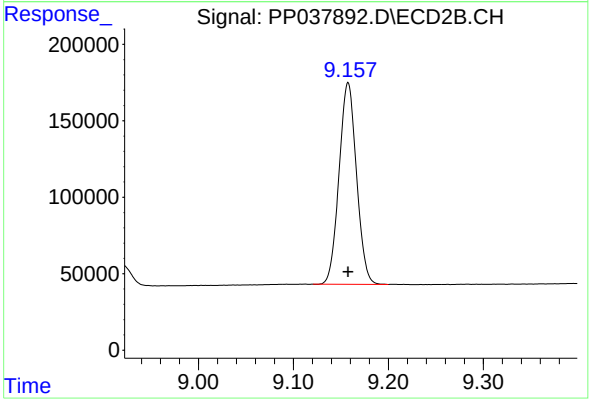
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 1882703
Conc: 74.81 ng/ml



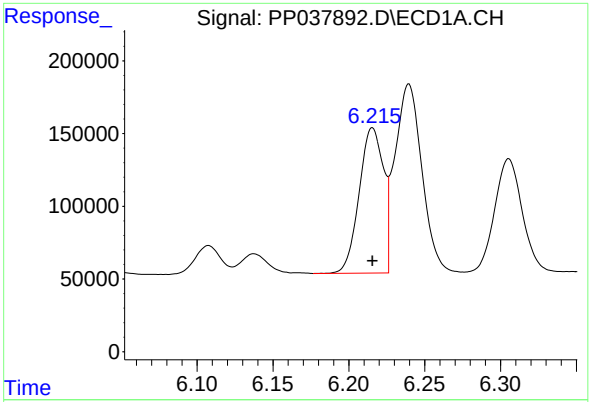
#2 Decachlorobiphenyl

R.T.: 10.890 min
Delta R.T.: 0.000 min
Response: 1925400
Conc: 73.52 ng/ml



#2 Decachlorobiphenyl

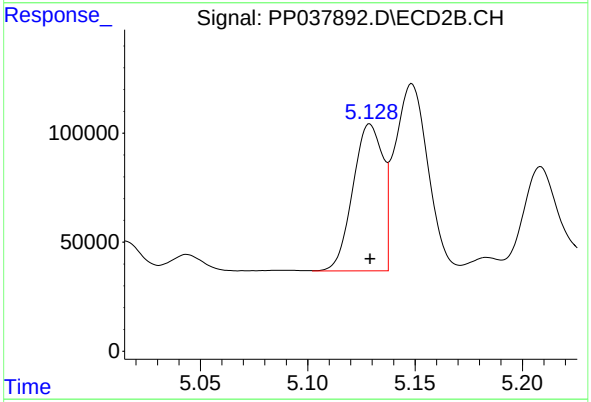
R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 1685925
Conc: 75.49 ng/ml



#3 AR-1016-1

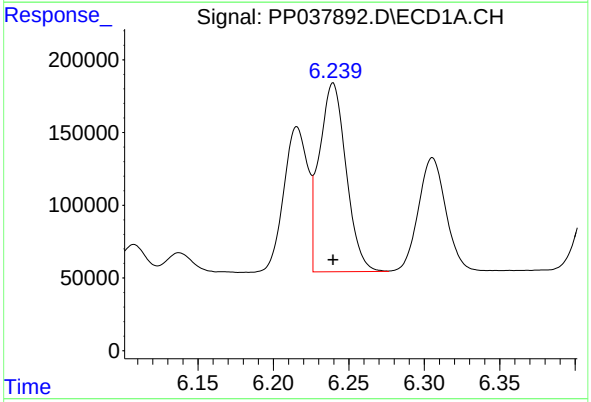
R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 1109925
Conc: 743.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



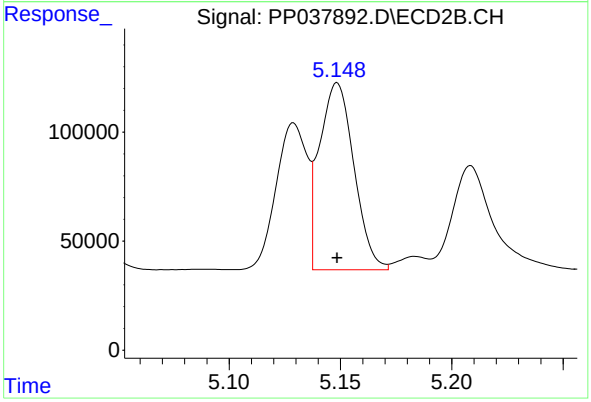
#3 AR-1016-1

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 653558
Conc: 746.85 ng/ml



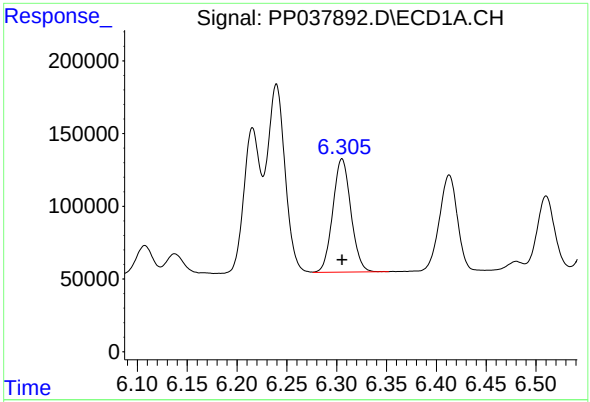
#4 AR-1016-2

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 1604427
Conc: 750.26 ng/ml



#4 AR-1016-2

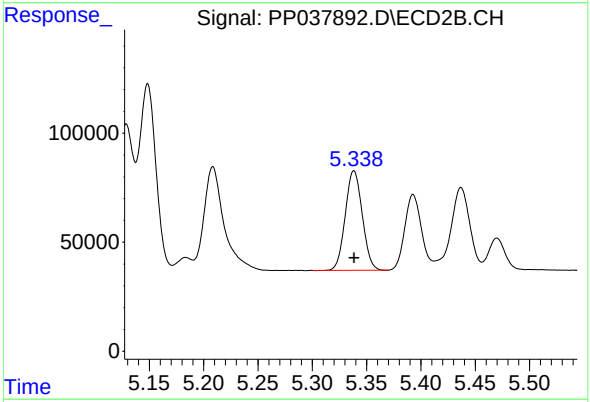
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 924349
Conc: 747.48 ng/ml



#5 AR-1016-3

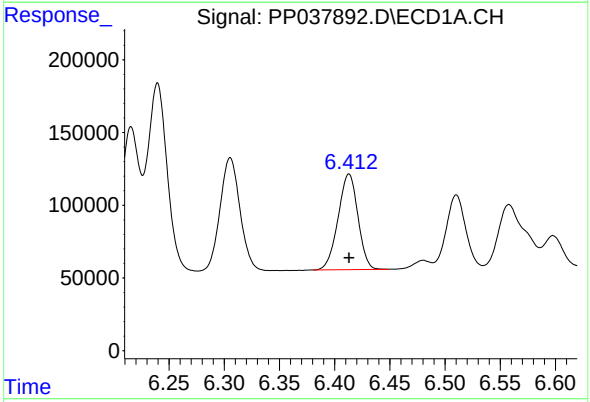
R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 983340
Conc: 748.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



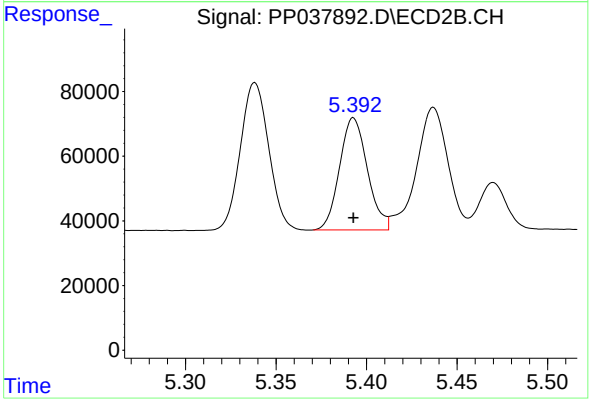
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 497228
Conc: 749.01 ng/ml



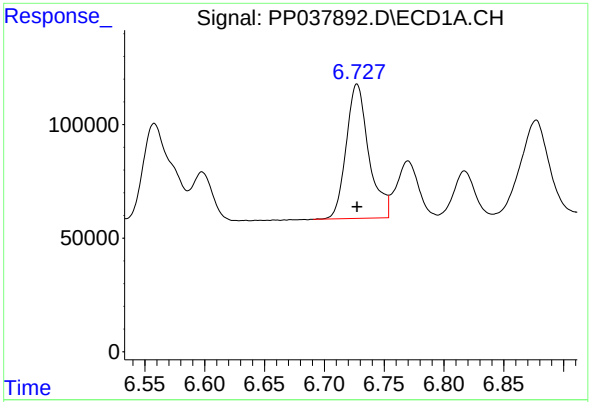
#6 AR-1016-4

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 821203
Conc: 750.05 ng/ml



#6 AR-1016-4

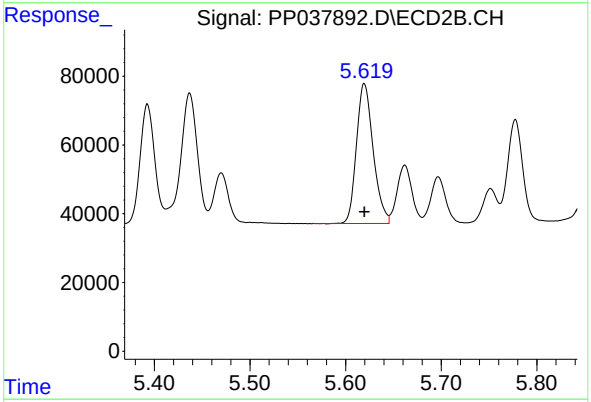
R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 371857
Conc: 750.48 ng/ml



#7 AR-1016-5

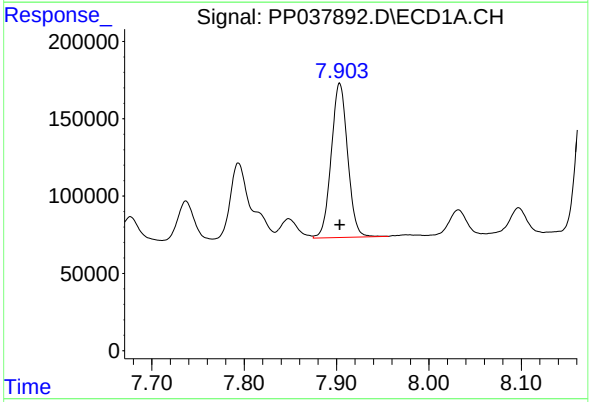
R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 778319
Conc: 747.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



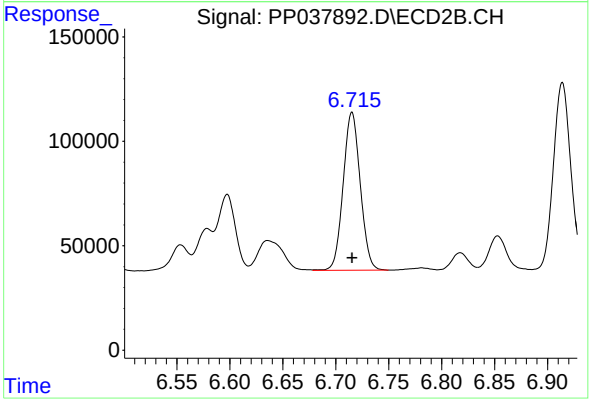
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 493840
Conc: 749.01 ng/ml



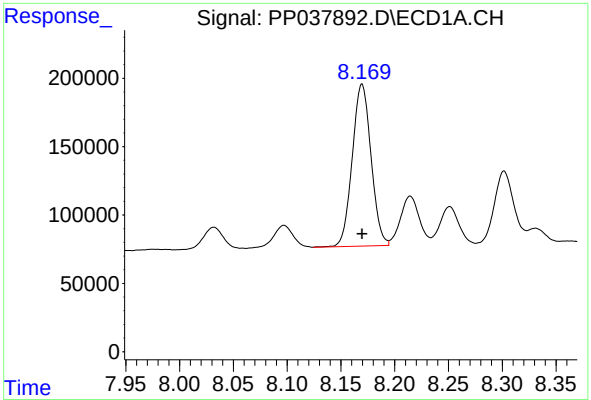
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 1228820
Conc: 752.28 ng/ml



#31 AR-1260-1

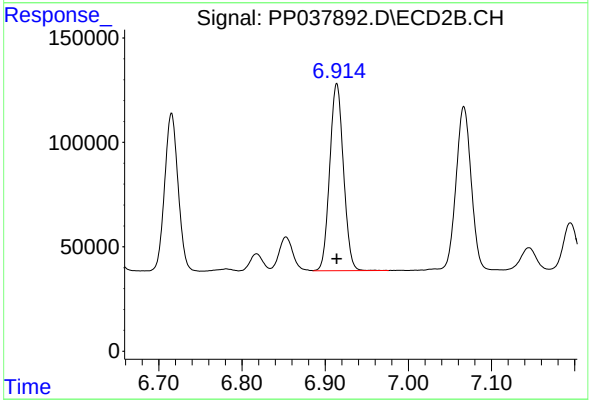
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 850551
Conc: 748.81 ng/ml



#32 AR-1260-2

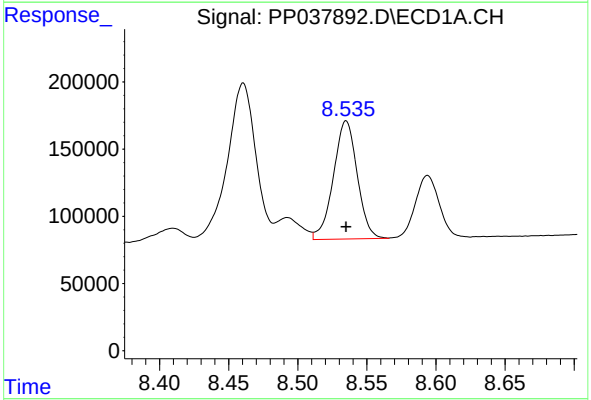
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 1440432
Conc: 752.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



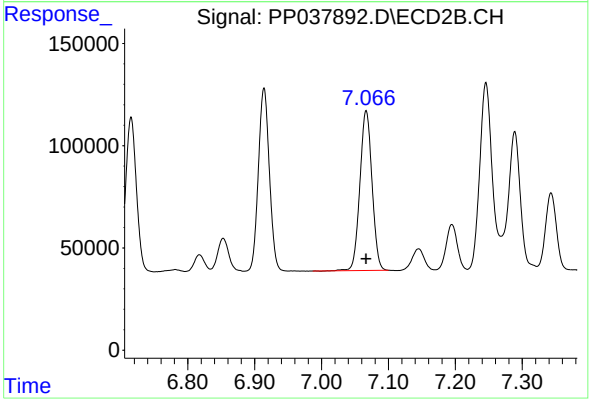
#32 AR-1260-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 1028984
Conc: 750.64 ng/ml



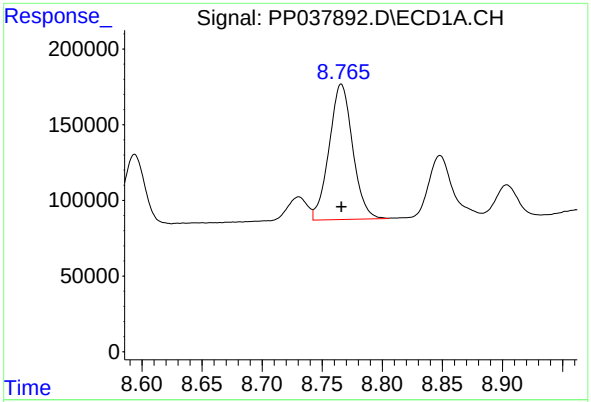
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 1056410
Conc: 742.16 ng/ml



#33 AR-1260-3

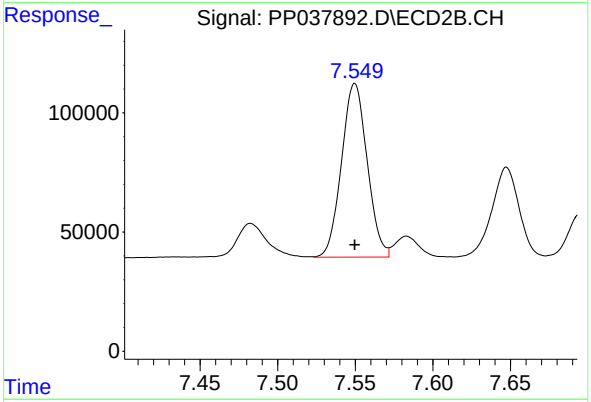
R.T.: 7.067 min
Delta R.T.: 0.000 min
Response: 984864
Conc: 747.55 ng/ml



#34 AR-1260-4

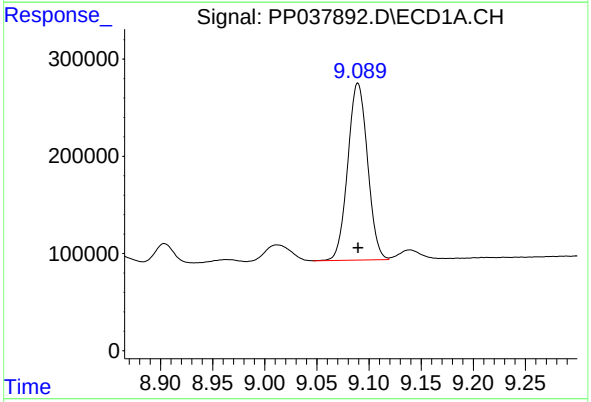
R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 1219010
Conc: 733.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



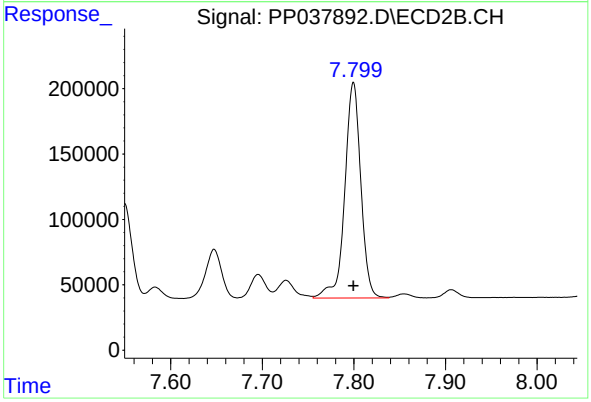
#34 AR-1260-4

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 838845
Conc: 749.45 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: 0.000 min
Response: 2405990
Conc: 745.51 ng/ml



#35 AR-1260-5

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 2010412
Conc: 747.88 ng/ml