Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062121\
Data File : PP036663.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 19:59
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 04:08:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.966	3.959	2399587	1743184	54.291	56.280
2) SA	Decachlor...	11.002	9.261	2153180	1486626	50.194	46.485
	Target Compounds						
3) L1	AR-1016-1	6.286	5.211	879785	633105	519.400	537.049
4) L1	AR-1016-2	6.310	5.232	1234469	876446	511.963	539.637
5) L1	AR-1016-3	6.375	5.422	787502	487919	512.278	540.801
6) L1	AR-1016-4	6.483	5.475	660585	374725	513.856	527.869
7) L1	AR-1016-5	6.797	5.702	647298	478605	506.075	528.129
31) L7	AR-1260-1	7.974	6.801	1022637	801380	471.152	497.739
32) L7	AR-1260-2	8.239	6.999	1197291	972824	467.154	501.646
33) L7	AR-1260-3	8.605	7.154	920517	922599	459.229	507.287
34) L7	AR-1260-4	8.836	7.638	1154530	777501	487.300	501.372
35) L7	AR-1260-5	9.165	7.887	2101740	1835432	471.040	499.471

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

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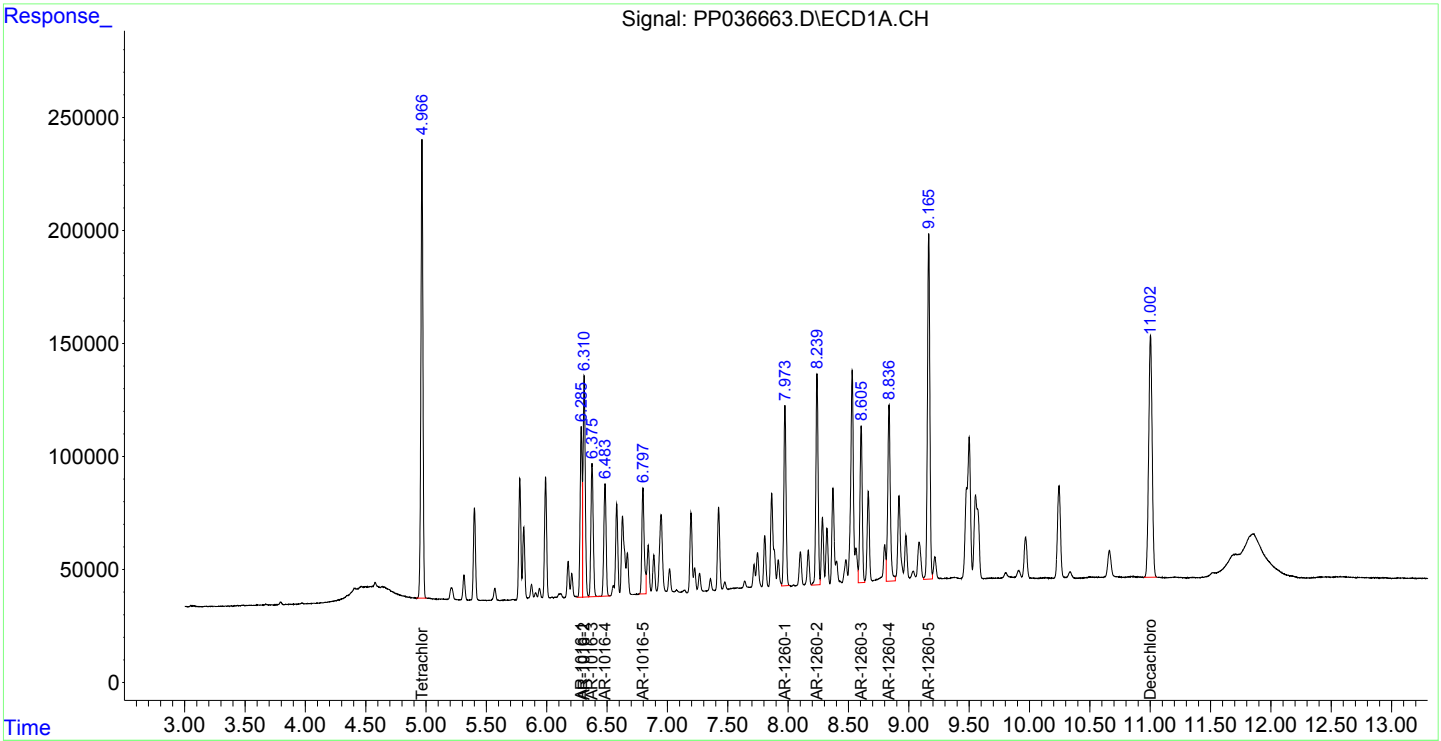
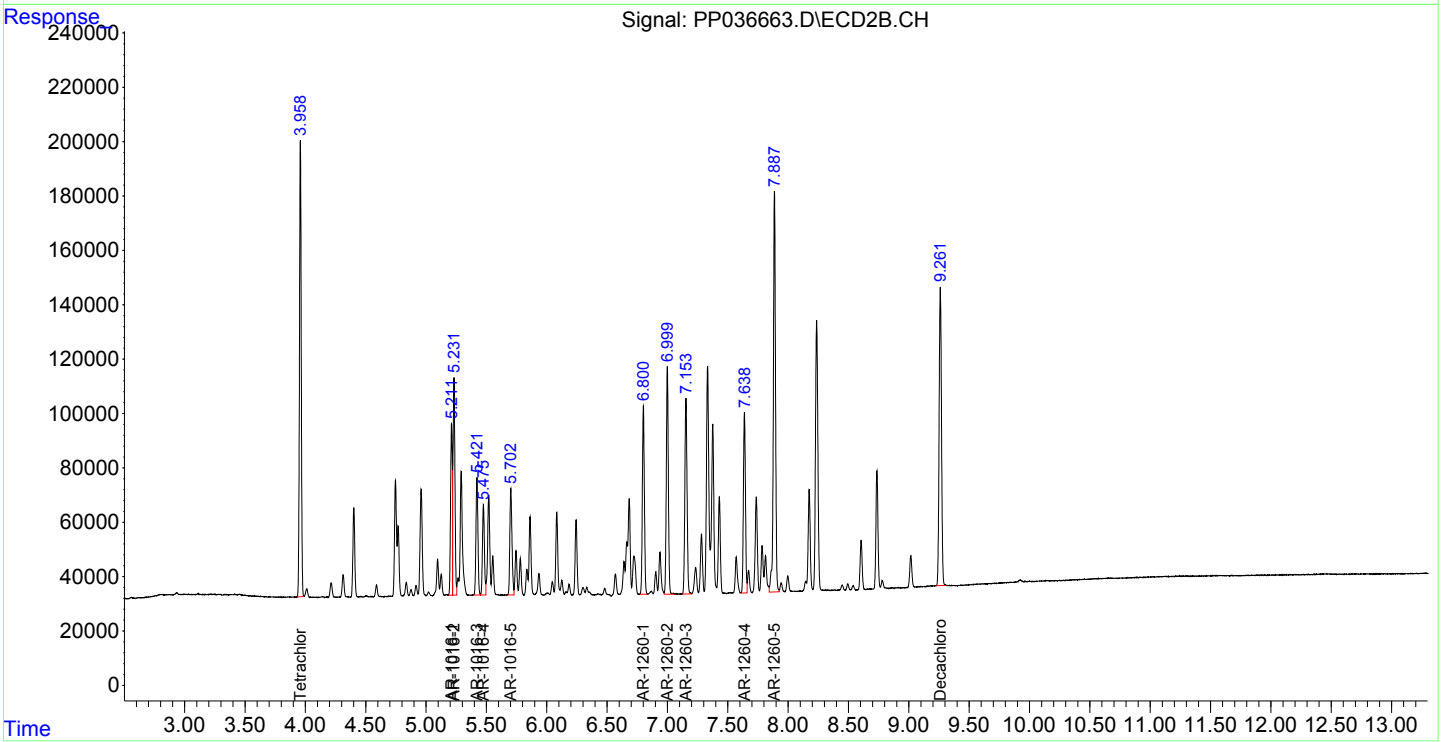
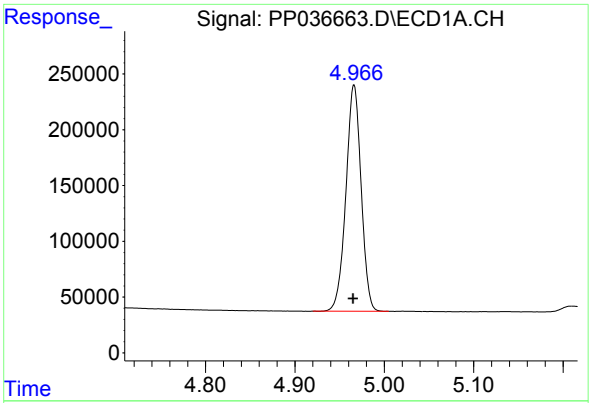


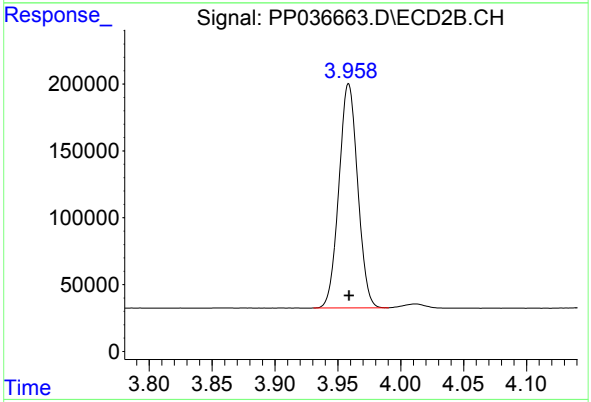




#1 Tetrachloro-m-xylene

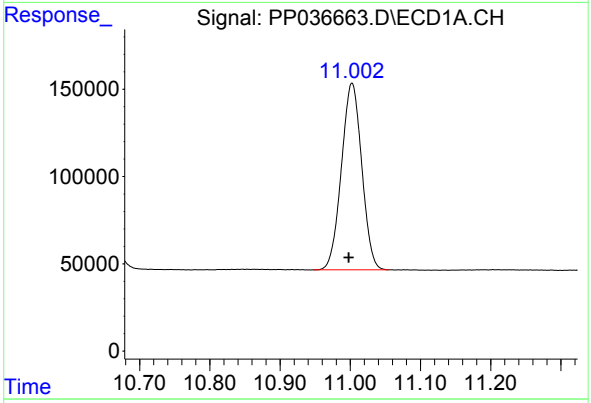
R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 2399587
Conc: 54.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



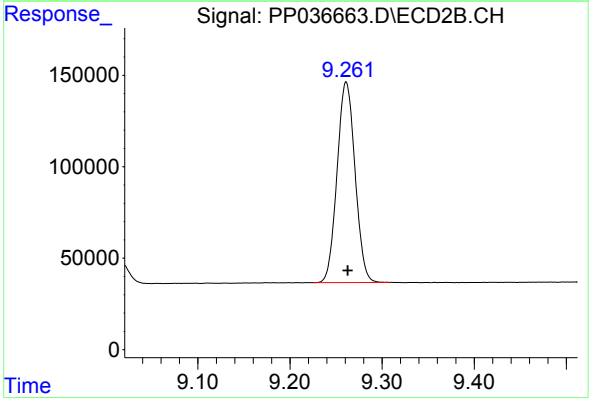
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1743184
Conc: 56.28 ng/ml



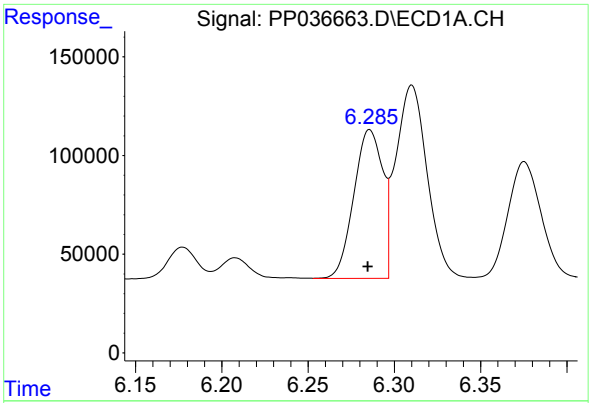
#2 Decachlorobiphenyl

R.T.: 11.002 min
Delta R.T.: 0.005 min
Response: 2153180
Conc: 50.19 ng/ml



#2 Decachlorobiphenyl

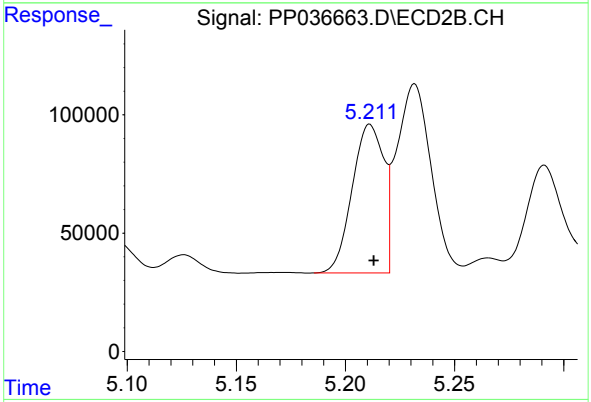
R.T.: 9.261 min
Delta R.T.: -0.002 min
Response: 1486626
Conc: 46.49 ng/ml



#3 AR-1016-1

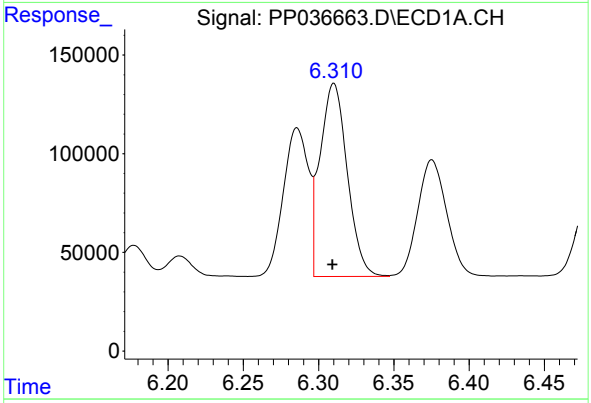
R.T.: 6.286 min
Delta R.T.: 0.001 min
Response: 879785
Conc: 519.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



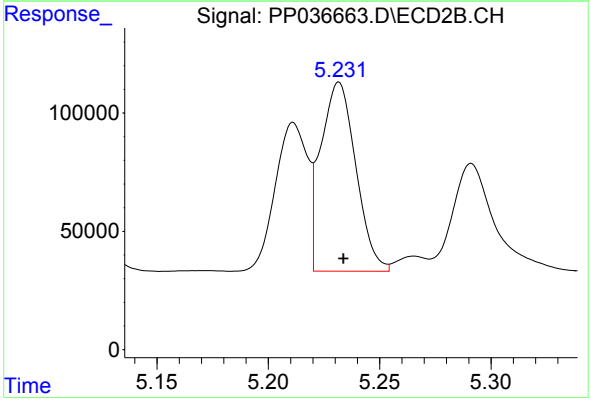
#3 AR-1016-1

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 633105
Conc: 537.05 ng/ml



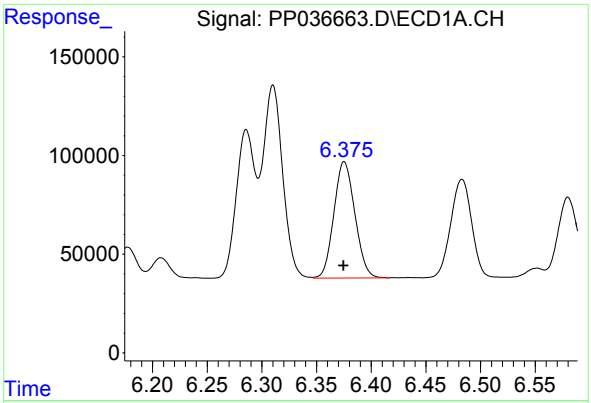
#4 AR-1016-2

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 1234469
Conc: 511.96 ng/ml



#4 AR-1016-2

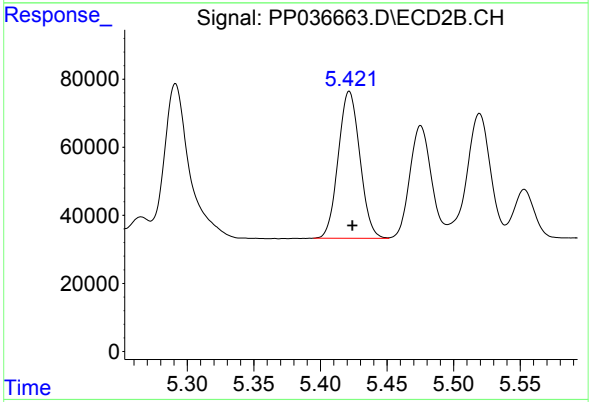
R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 876446
Conc: 539.64 ng/ml



#5 AR-1016-3

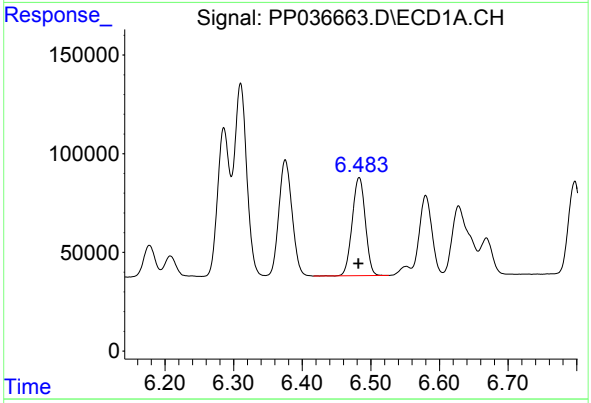
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 787502
Conc: 512.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



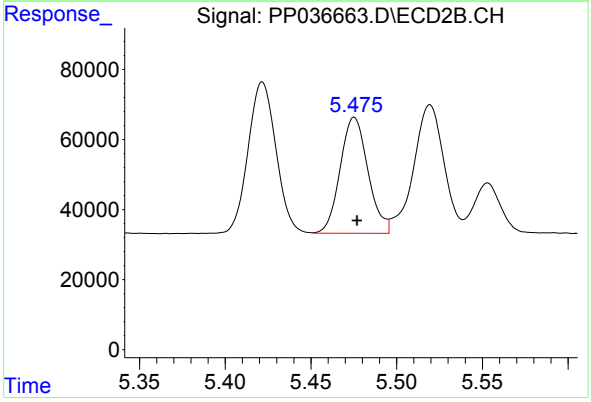
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 487919
Conc: 540.80 ng/ml



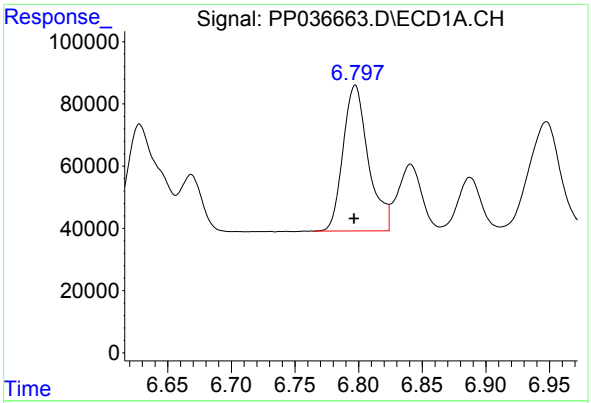
#6 AR-1016-4

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 660585
Conc: 513.86 ng/ml



#6 AR-1016-4

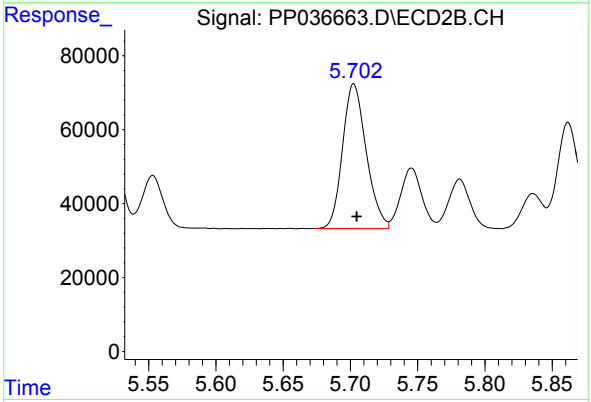
R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 374725
Conc: 527.87 ng/ml



#7 AR-1016-5

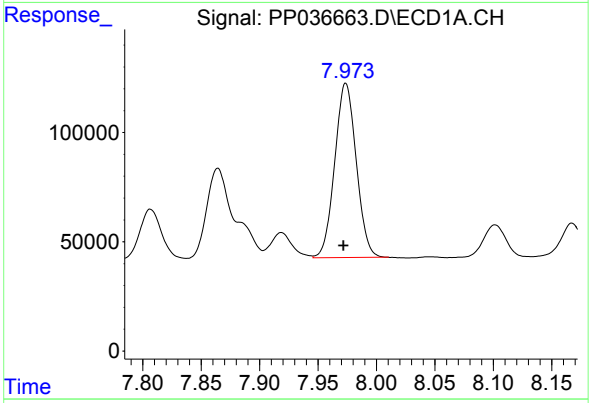
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 647298
Conc: 506.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



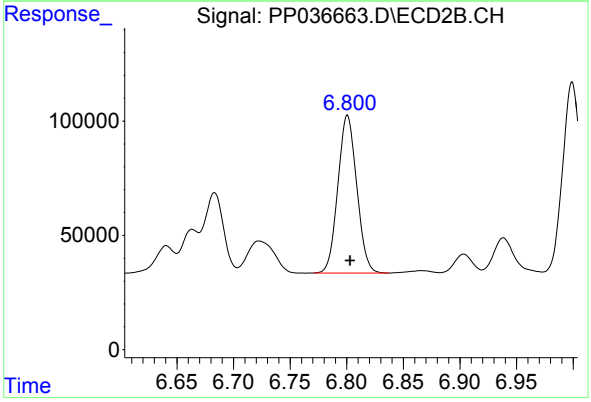
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 478605
Conc: 528.13 ng/ml



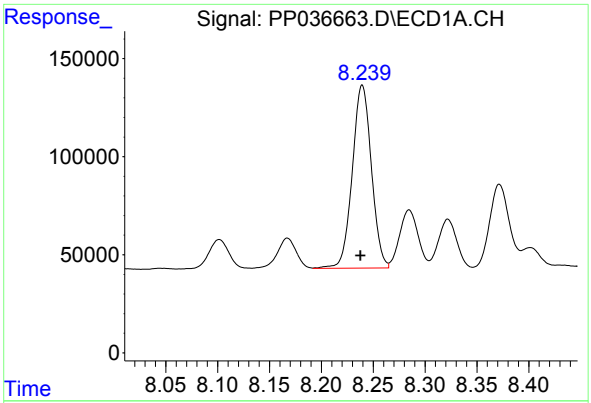
#31 AR-1260-1

R.T.: 7.974 min
Delta R.T.: 0.002 min
Response: 1022637
Conc: 471.15 ng/ml



#31 AR-1260-1

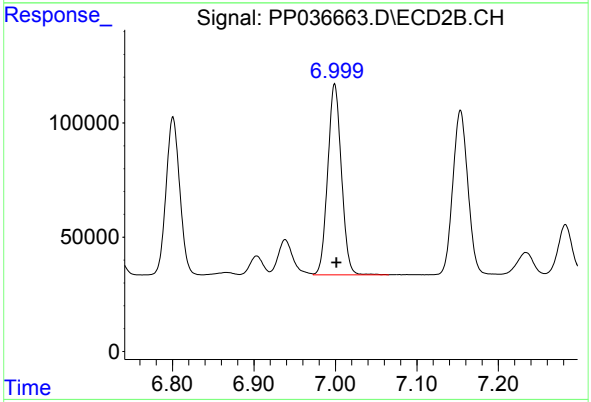
R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 801380
Conc: 497.74 ng/ml



#32 AR-1260-2

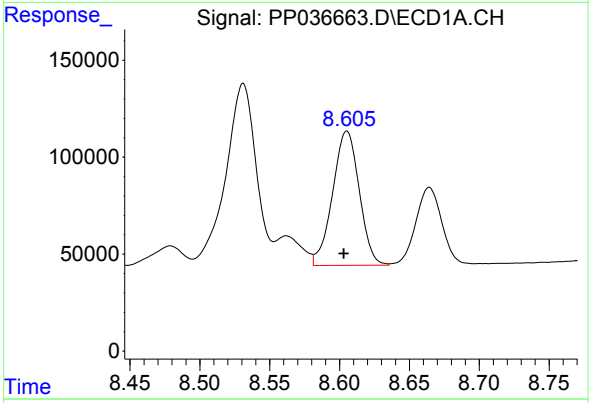
R.T.: 8.239 min
Delta R.T.: 0.002 min
Response: 1197291
Conc: 467.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



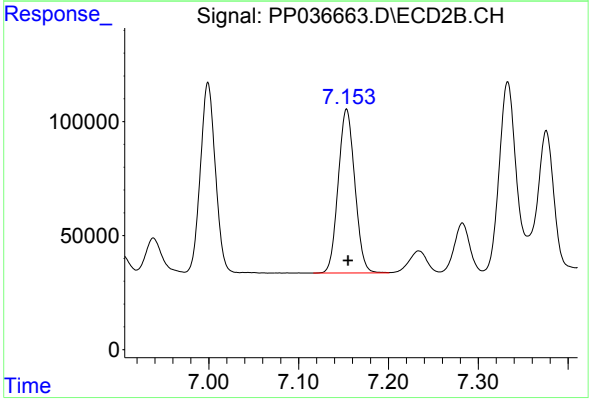
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 972824
Conc: 501.65 ng/ml



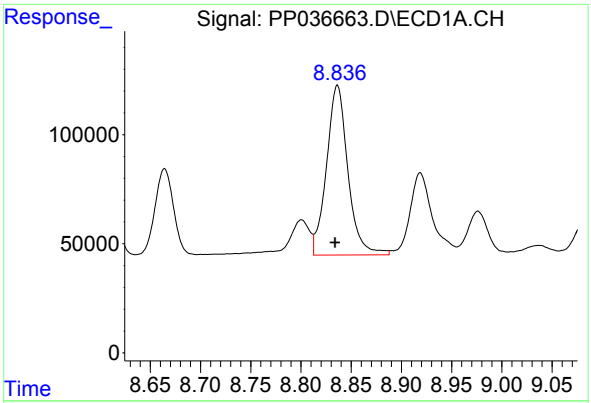
#33 AR-1260-3

R.T.: 8.605 min
Delta R.T.: 0.002 min
Response: 920517
Conc: 459.23 ng/ml



#33 AR-1260-3

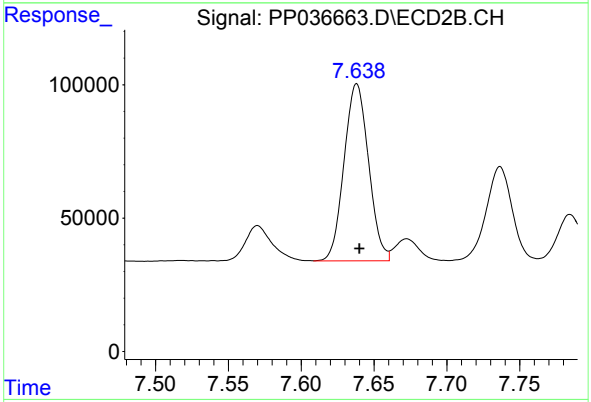
R.T.: 7.154 min
Delta R.T.: -0.002 min
Response: 922599
Conc: 507.29 ng/ml



#34 AR-1260-4

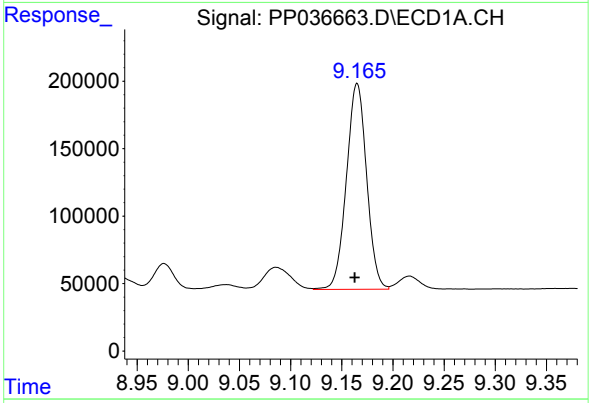
R.T.: 8.836 min
Delta R.T.: 0.002 min
Response: 1154530
Conc: 487.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



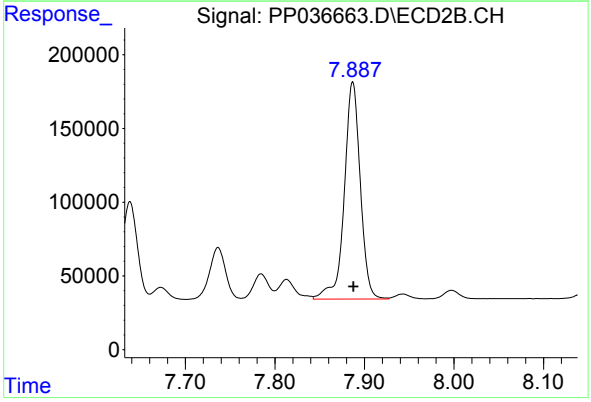
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 777501
Conc: 501.37 ng/ml



#35 AR-1260-5

R.T.: 9.165 min
Delta R.T.: 0.002 min
Response: 2101740
Conc: 471.04 ng/ml



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 1835432
Conc: 499.47 ng/ml