Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
Data File : PR036219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2019 17:27
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 23:19:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 15 23:12:41 2019
Response via : Initial Calibration
Integrator: ChemStation

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...	4.405	3.478	9624953	33655584	5.133	5.231	
2)	SA Decachlor...	10.066	8.351	8304364	30090104	5.813	5.303	
	Target Compounds							
3)	L1 AR-1016-1	5.569	4.534	3681883	13817453	55.310	57.282	
4)	L1 AR-1016-2	5.591	4.551	6188043	21146372	56.805	56.054	
5)	L1 AR-1016-3	5.653	4.723	3573764	10686284	58.352	56.988	
6)	L1 AR-1016-4	5.751	4.763	2906843	8433599	57.393	59.097	
7)	L1 AR-1016-5	6.043	4.971	2280991	11181731	44.772	59.664	#
31)	L7 AR-1260-1	7.160	5.981	5219482	19812872	62.084	58.419	
32)	L7 AR-1260-2	7.415	6.167	6003860	27461337	61.412	56.908	
33)	L7 AR-1260-3	7.772	6.316	4598955	22138312	61.993	56.433	
34)	L7 AR-1260-4	7.998	6.780	5783833	17707222	68.051	54.044	
35)	L7 AR-1260-5	8.313	7.021	9019745	48511840	54.930	51.543	

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
Data File : PR036219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2019 17:27
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

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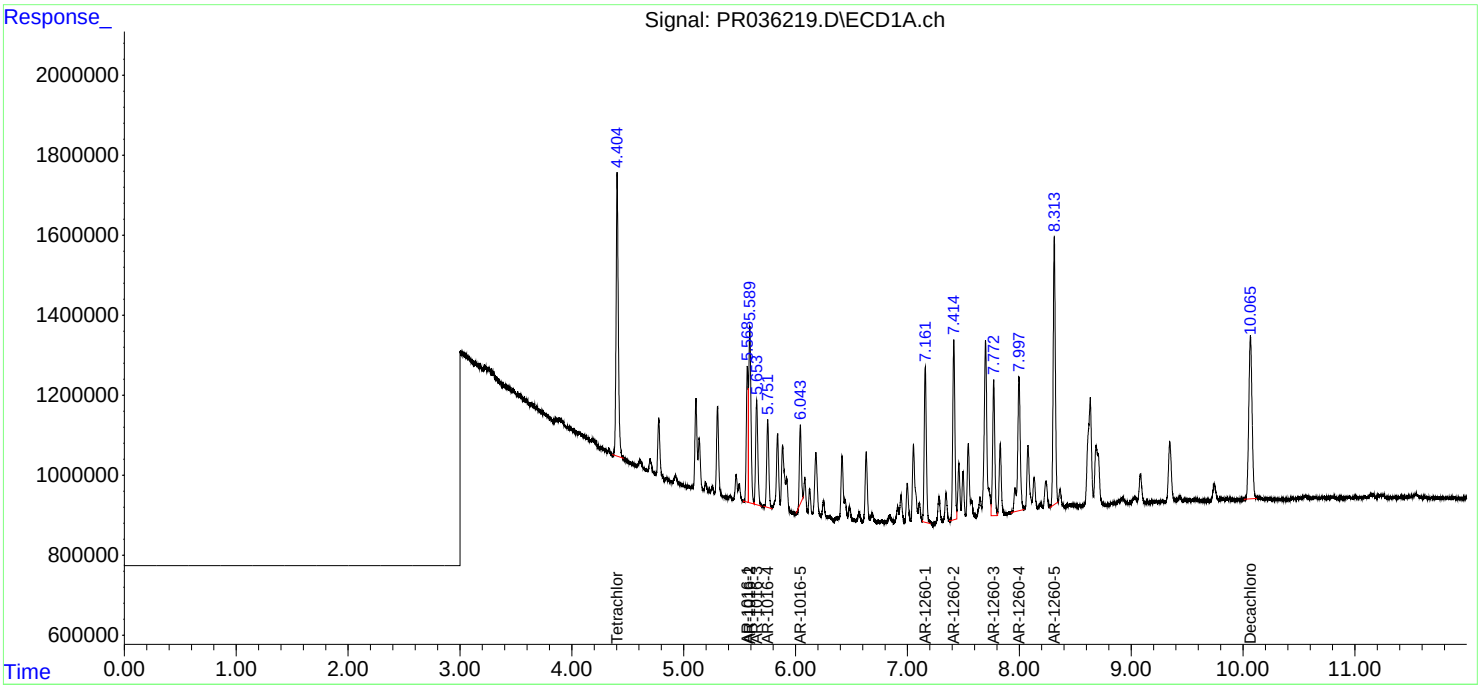
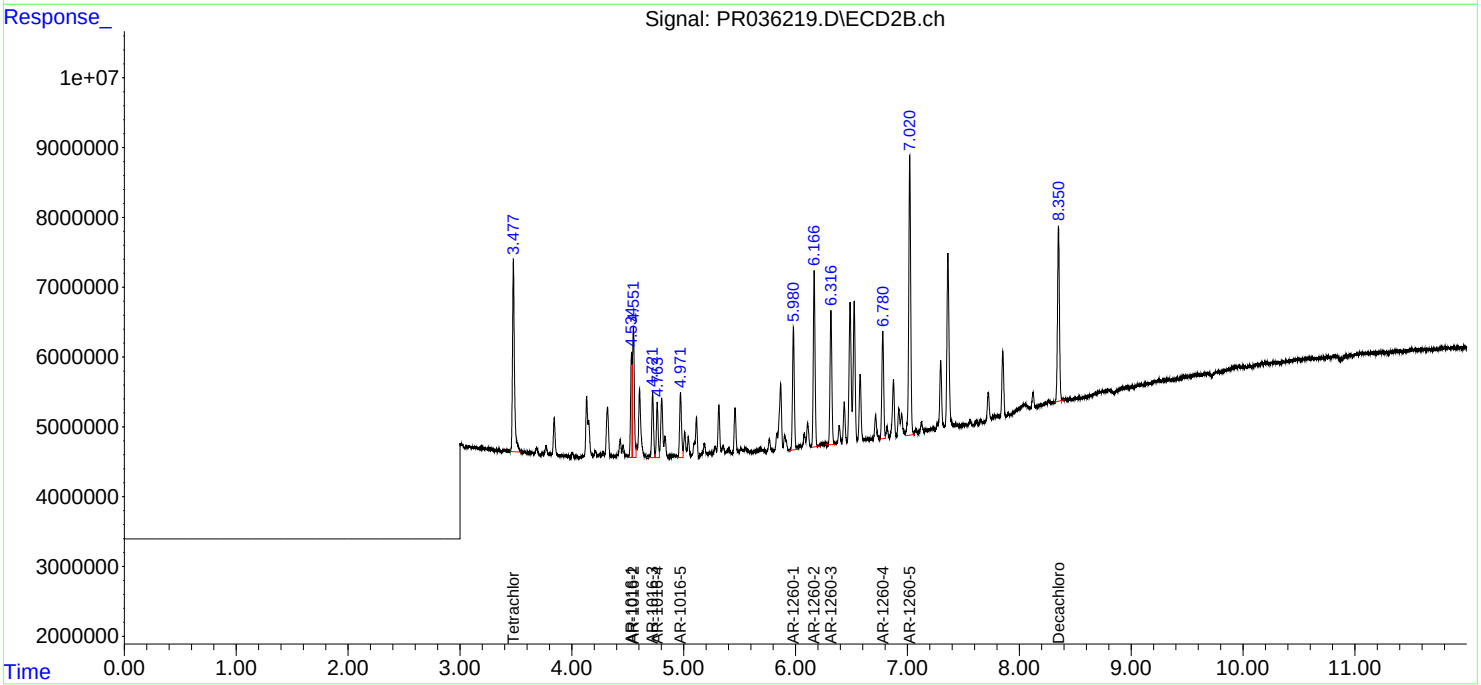
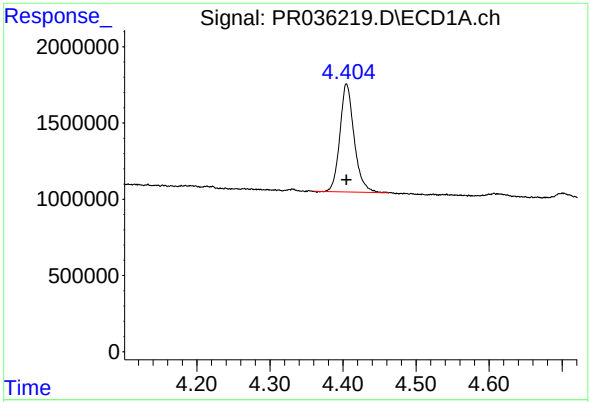
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



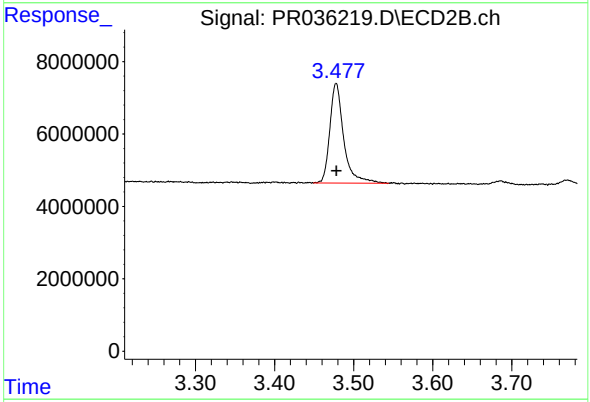




#1 Tetrachloro-m-xylene

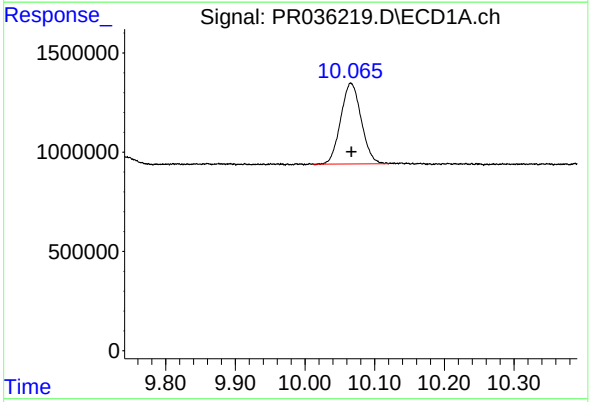
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 9624953
Conc: 5.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050



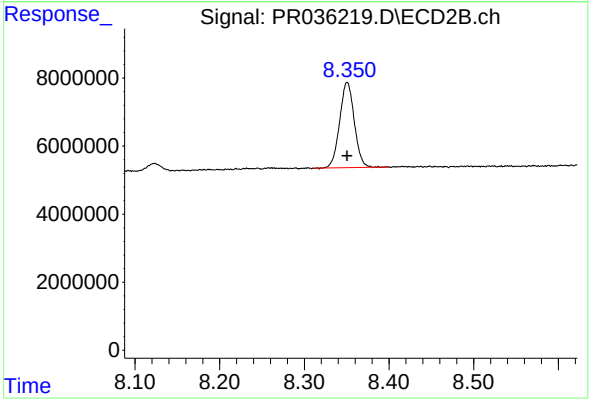
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 33655584
Conc: 5.23 ng/ml



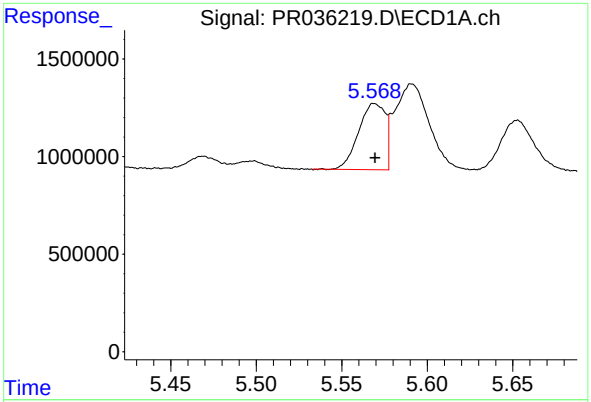
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 8304364
Conc: 5.81 ng/ml



#2 Decachlorobiphenyl

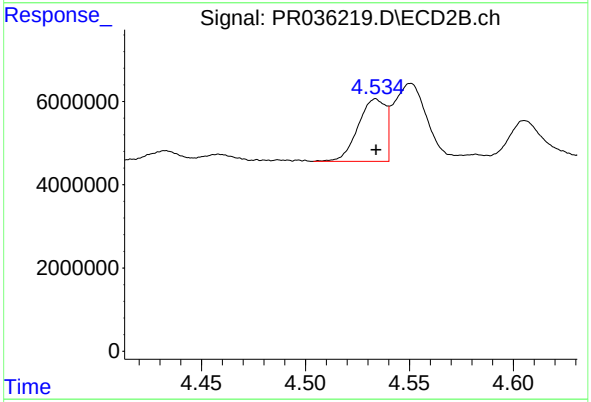
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 30090104
Conc: 5.30 ng/ml



#3 AR-1016-1

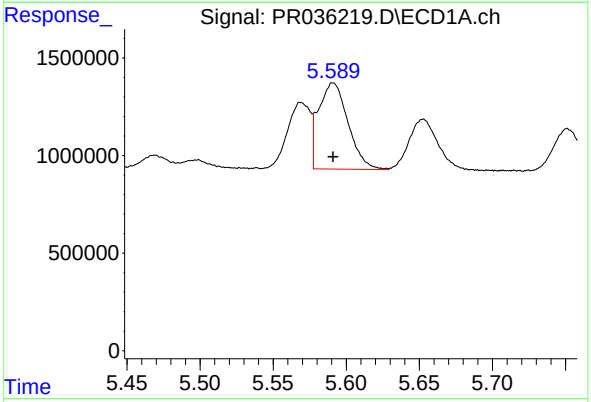
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 3681883
Conc: 55.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050



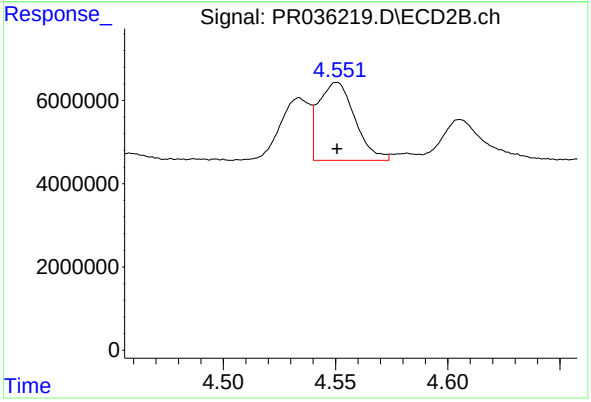
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 13817453
Conc: 57.28 ng/ml



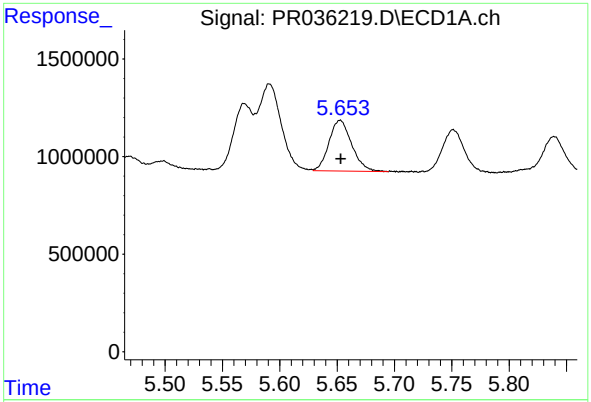
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 6188043
Conc: 56.81 ng/ml



#4 AR-1016-2

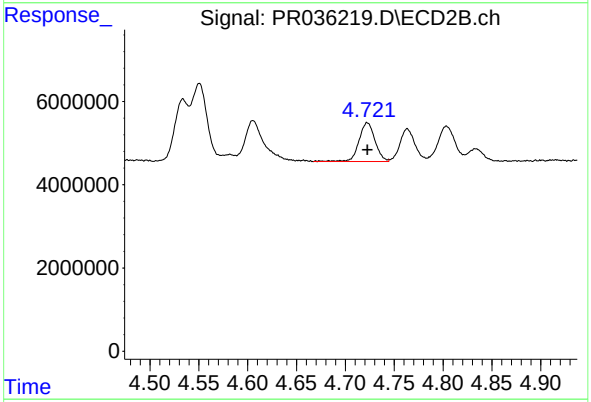
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 21146372
Conc: 56.05 ng/ml



#5 AR-1016-3

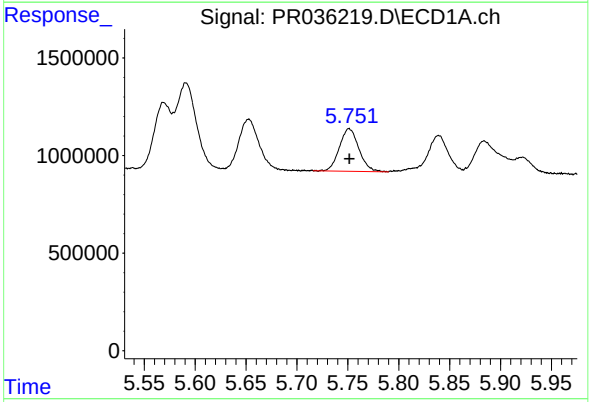
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 3573764
Conc: 58.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050



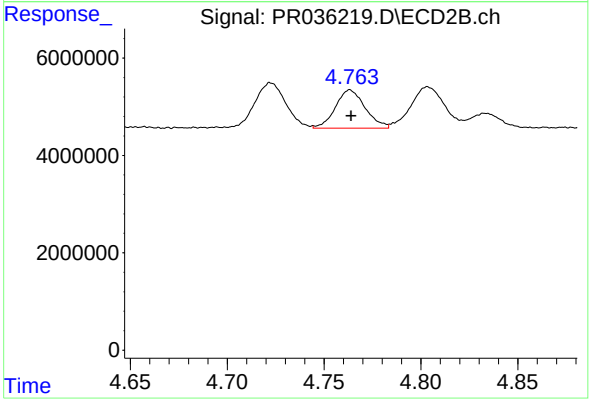
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 10686284
Conc: 56.99 ng/ml



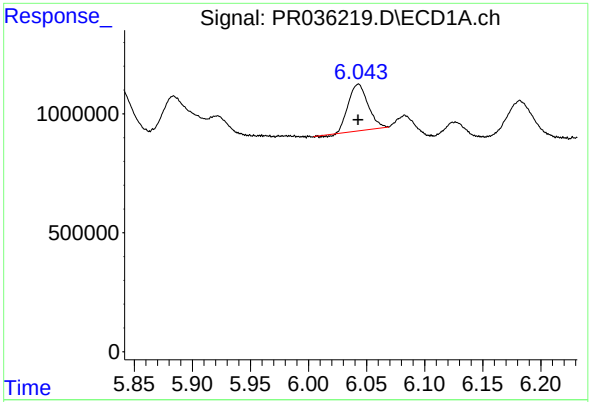
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 2906843
Conc: 57.39 ng/ml



#6 AR-1016-4

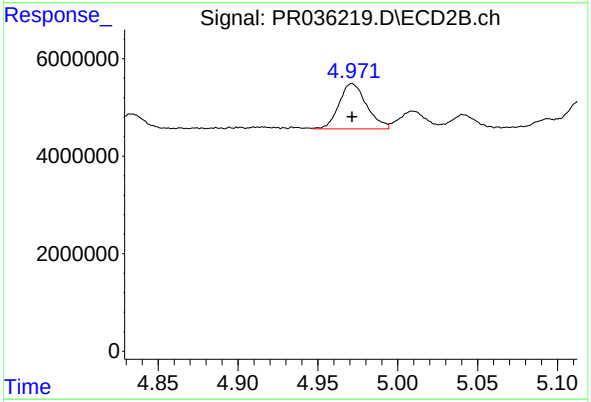
R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 8433599
Conc: 59.10 ng/ml



#7 AR-1016-5

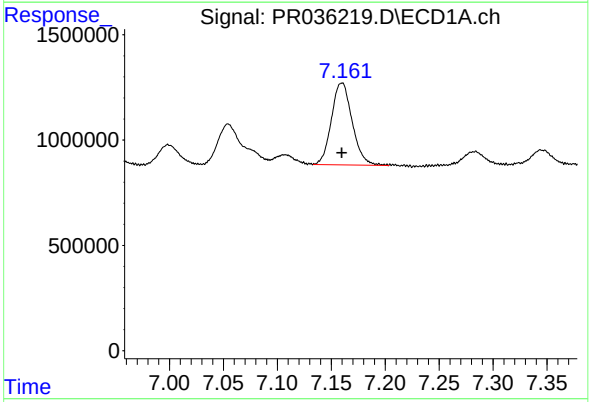
R.T.: 6.043 min
Delta R.T.: 0.000 min
Response: 2280991
Conc: 44.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050



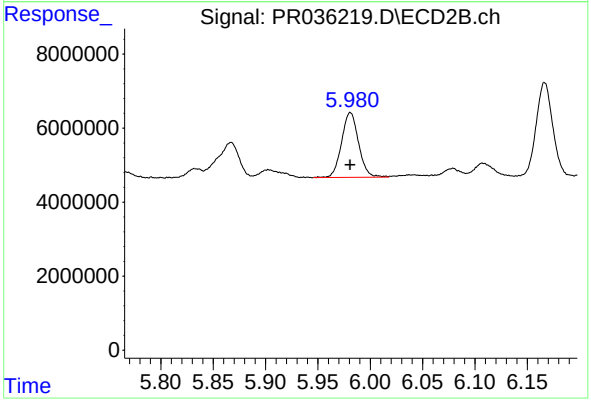
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 11181731
Conc: 59.66 ng/ml



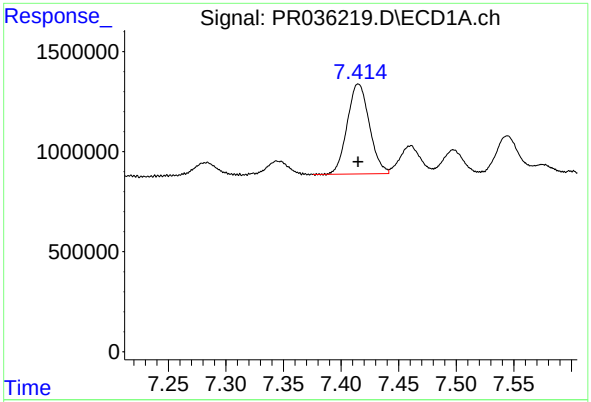
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 5219482
Conc: 62.08 ng/ml



#31 AR-1260-1

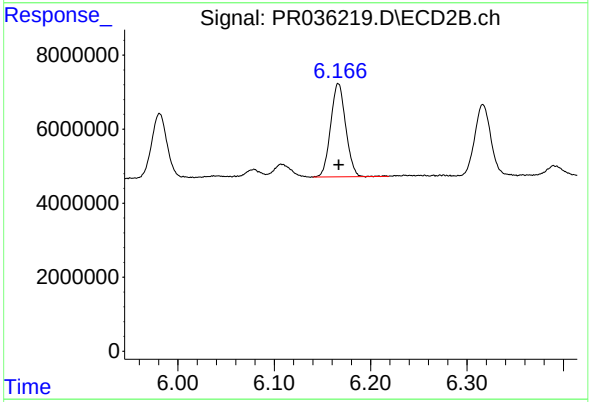
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 19812872
Conc: 58.42 ng/ml



#32 AR-1260-2

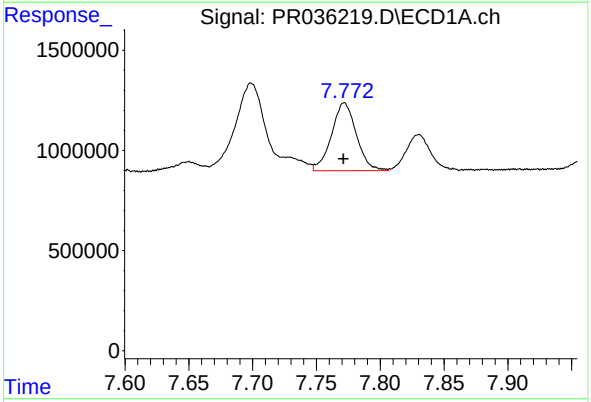
R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 6003860
Conc: 61.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050



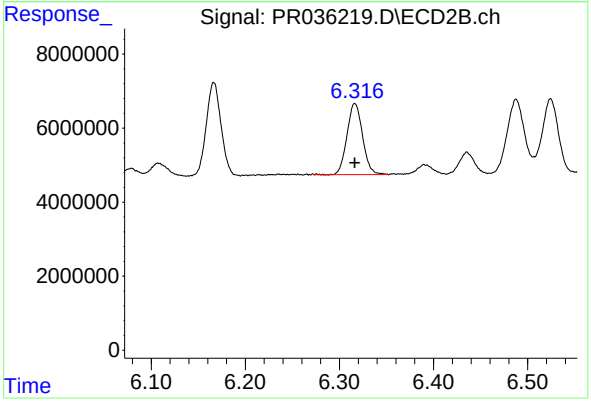
#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 27461337
Conc: 56.91 ng/ml



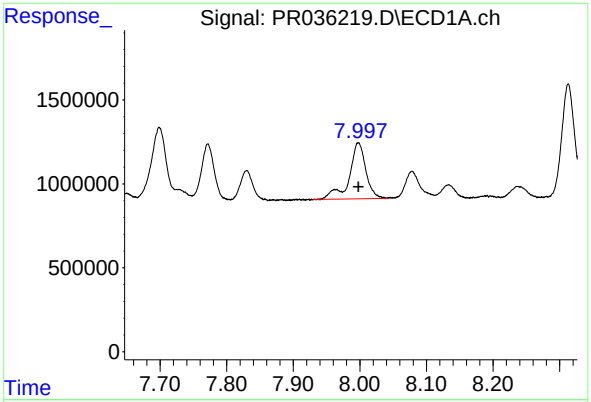
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 4598955
Conc: 61.99 ng/ml



#33 AR-1260-3

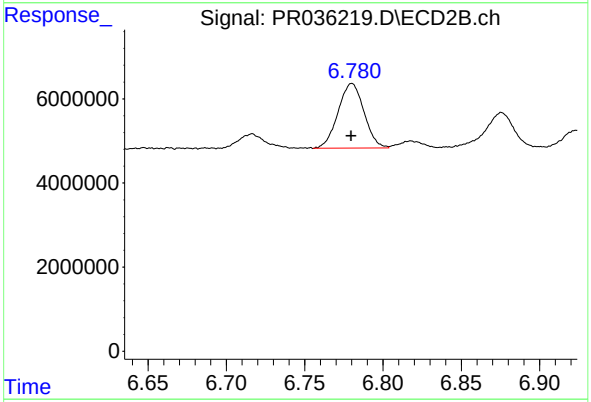
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 22138312
Conc: 56.43 ng/ml



#34 AR-1260-4

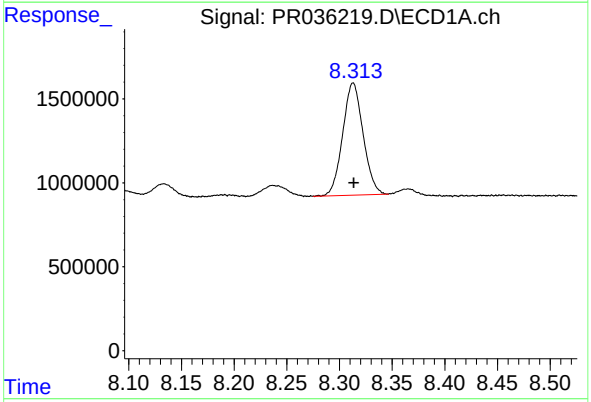
R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 5783833
Conc: 68.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050



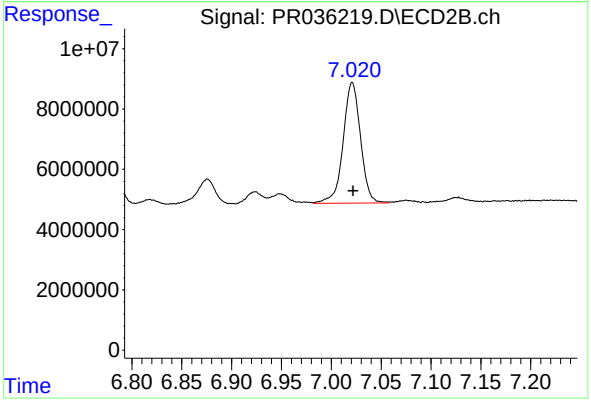
#34 AR-1260-4

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 17707222
Conc: 54.04 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 9019745
Conc: 54.93 ng/ml



#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 48511840
Conc: 51.54 ng/ml