Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070621\
Data File : PP037051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jul 2021 1:35
Operator : DD\AJ
Sample : PP070621ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP070621

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 08:36:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.949	2338757	1416249	51.458	51.756
2)	SA Decachlor...	10.989	9.244	2304974	1394218	50.070	50.089
	Target Compounds						
3)	L1 AR-1016-1	6.279	5.201	877106	529514	504.748	512.399
4)	L1 AR-1016-2	6.303	5.221	1253913	728258	501.547	508.649
5)	L1 AR-1016-3	6.368	5.411	795833	403651	499.678	516.639
6)	L1 AR-1016-4	6.475	5.464	666827	310485	505.713	514.398
7)	L1 AR-1016-5	6.790	5.692	655972	402081	518.551	520.700
31)	L7 AR-1260-1	7.966	6.789	1093677	696076	496.802	503.741
32)	L7 AR-1260-2	8.231	6.988	1332969	840614	479.180	500.385
33)	L7 AR-1260-3	8.597	7.142	1022120	800571	505.705	467.240
34)	L7 AR-1260-4	8.828	7.625	1213105	681696	493.170	501.421
35)	L7 AR-1260-5	9.156	7.874	2312051	1622045	501.051	502.893

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

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Data File : PP037051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jul 2021 1:35
Operator : DD\AJ
Sample : PP070621ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP070621

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
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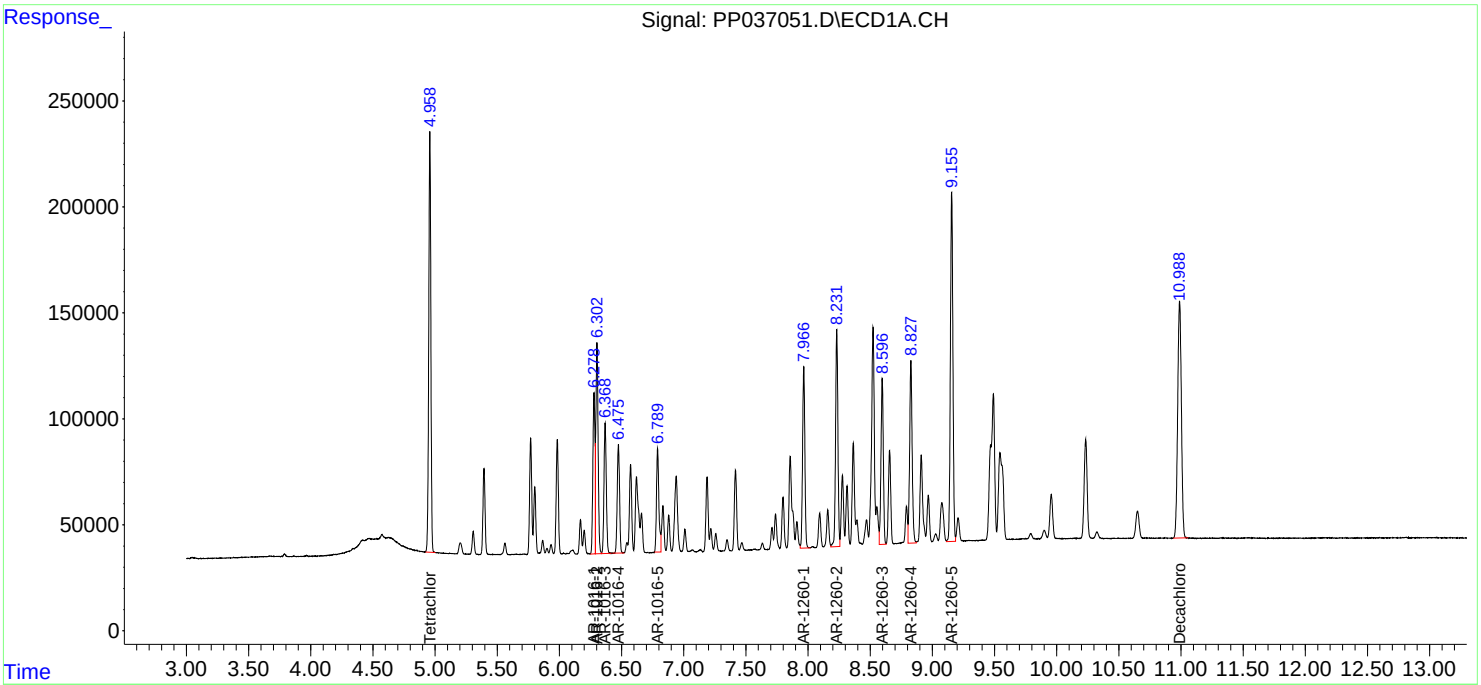
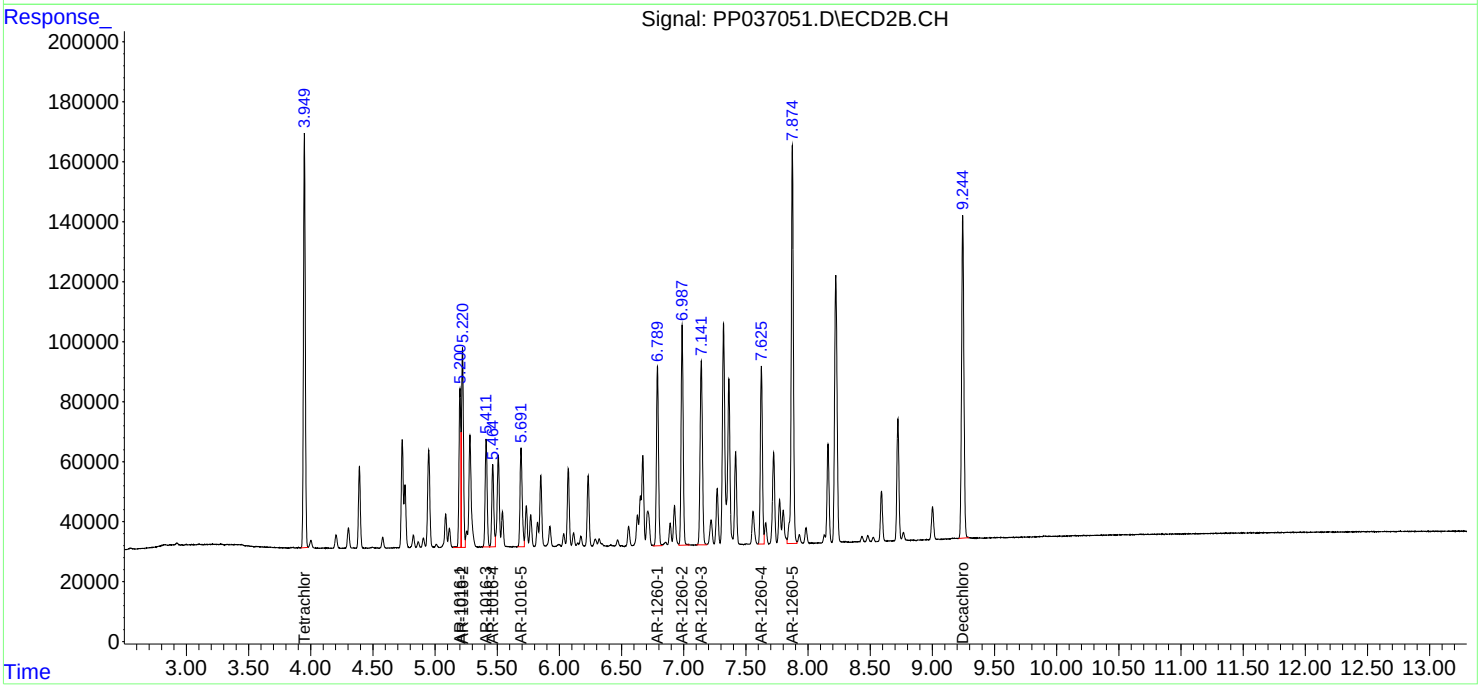
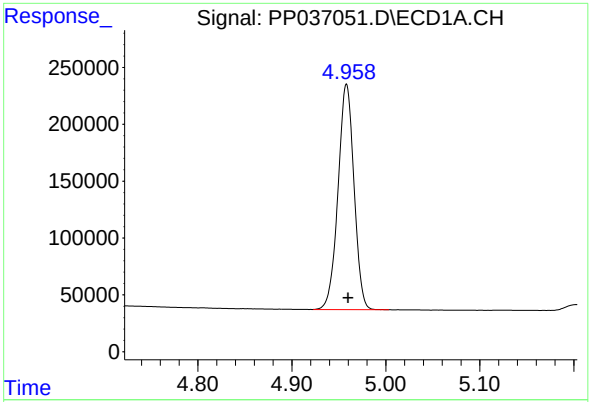


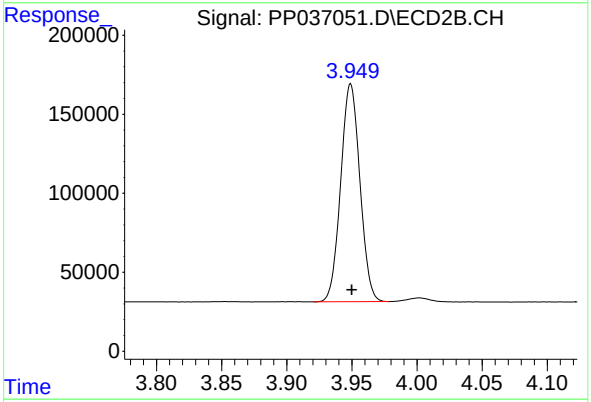




#1 Tetrachloro-m-xylene

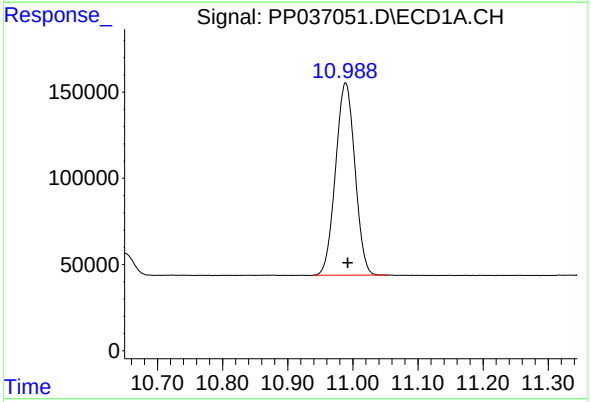
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 2338757
Conc: 51.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP070621



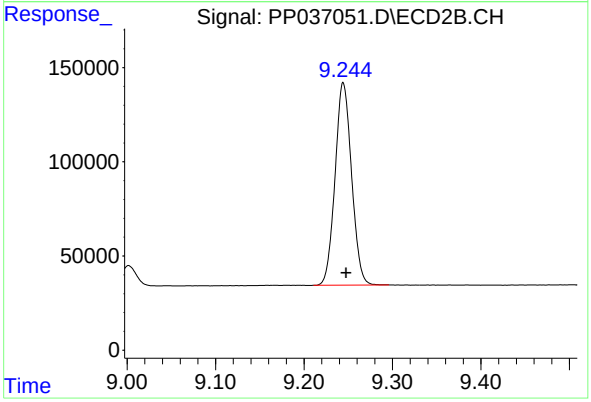
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 1416249
Conc: 51.76 ng/ml



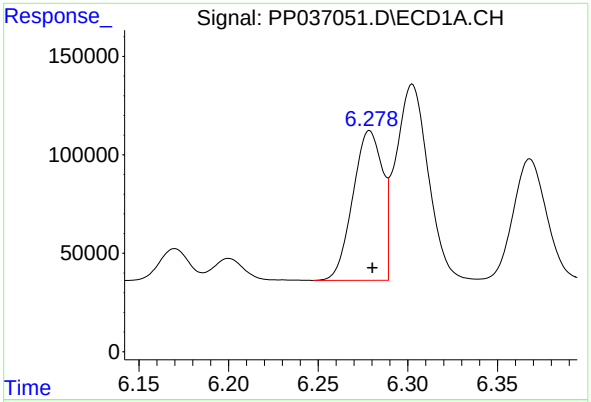
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 2304974
Conc: 50.07 ng/ml



#2 Decachlorobiphenyl

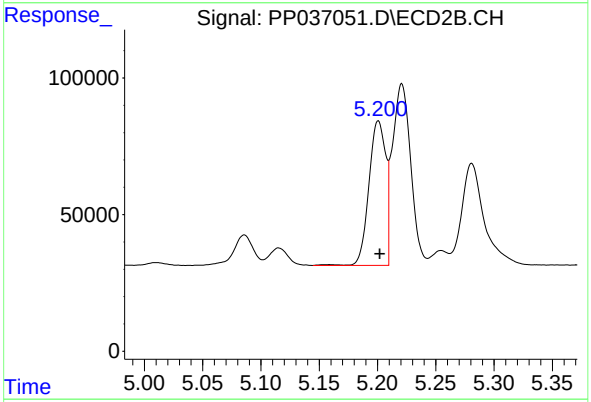
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 1394218
Conc: 50.09 ng/ml



#3 AR-1016-1

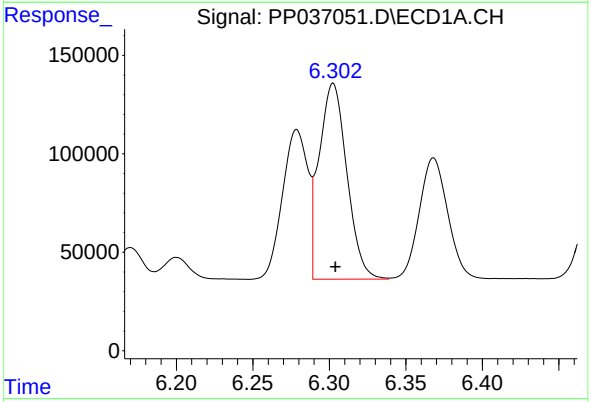
R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 877106
Conc: 504.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP070621



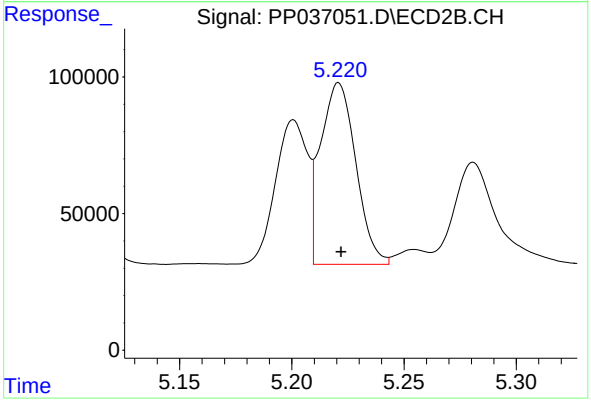
#3 AR-1016-1

R.T.: 5.201 min
Delta R.T.: -0.001 min
Response: 529514
Conc: 512.40 ng/ml



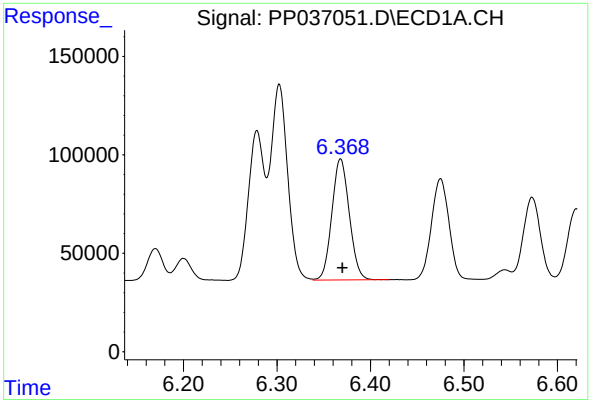
#4 AR-1016-2

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 1253913
Conc: 501.55 ng/ml



#4 AR-1016-2

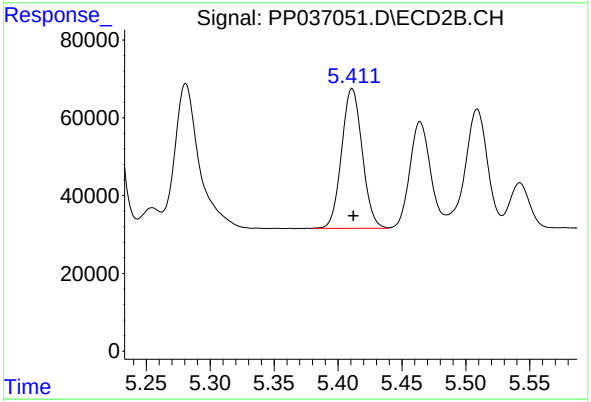
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 728258
Conc: 508.65 ng/ml



#5 AR-1016-3

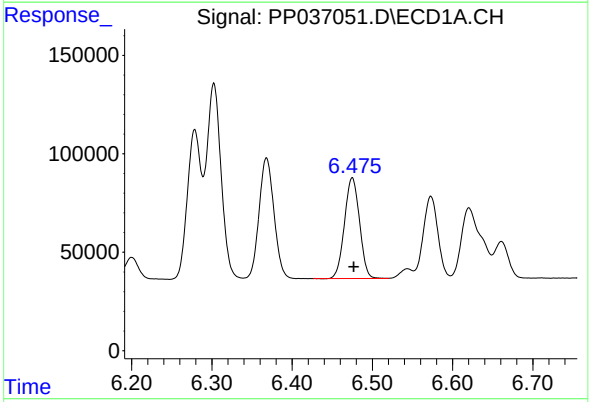
R.T.: 6.368 min
Delta R.T.: -0.002 min
Response: 795833
Conc: 499.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP070621



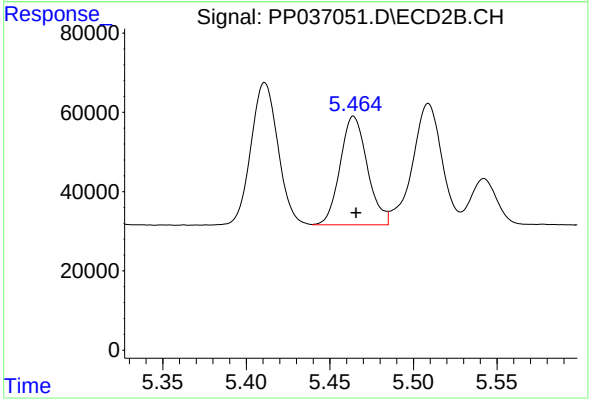
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 403651
Conc: 516.64 ng/ml



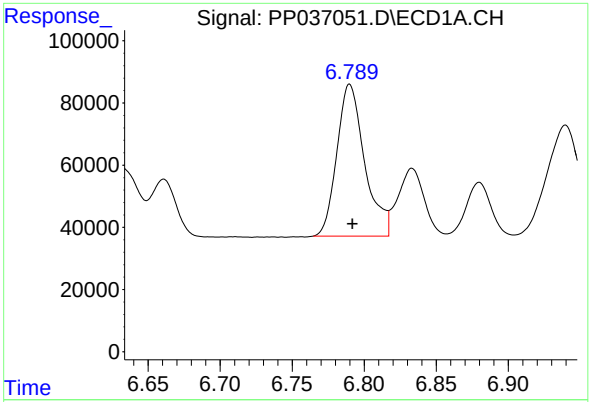
#6 AR-1016-4

R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 666827
Conc: 505.71 ng/ml



#6 AR-1016-4

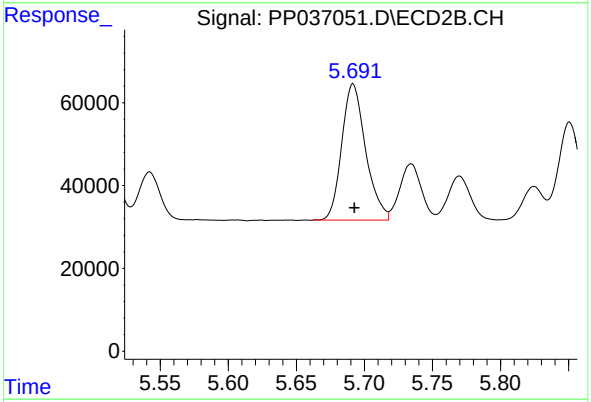
R.T.: 5.464 min
Delta R.T.: -0.001 min
Response: 310485
Conc: 514.40 ng/ml



#7 AR-1016-5

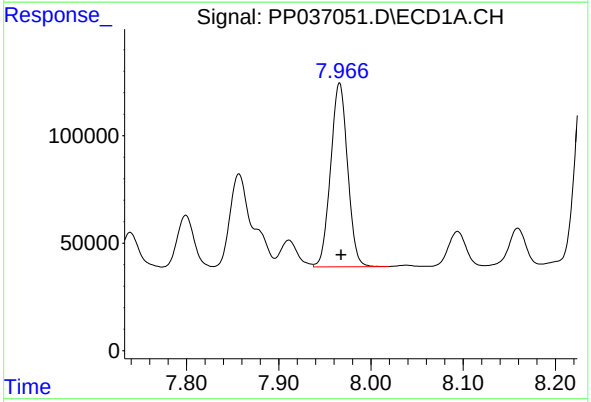
R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 655972
Conc: 518.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP070621



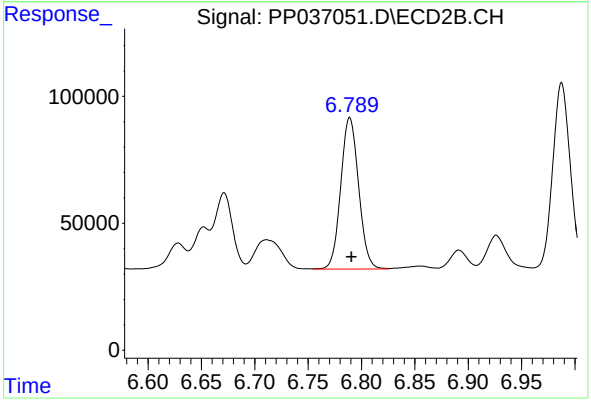
#7 AR-1016-5

R.T.: 5.692 min
Delta R.T.: -0.001 min
Response: 402081
Conc: 520.70 ng/ml



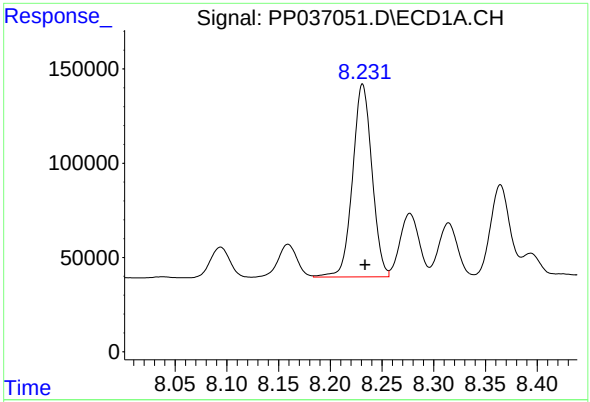
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 1093677
Conc: 496.80 ng/ml



#31 AR-1260-1

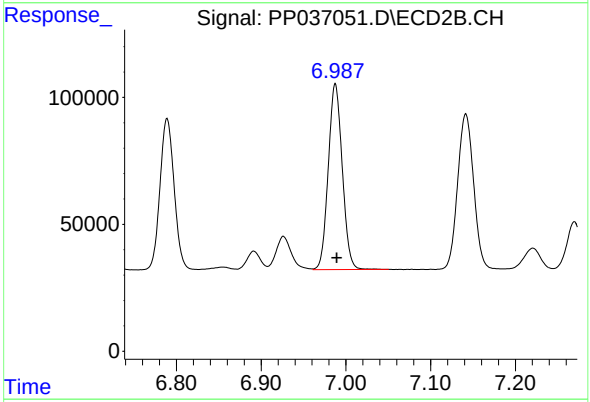
R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 696076
Conc: 503.74 ng/ml



#32 AR-1260-2

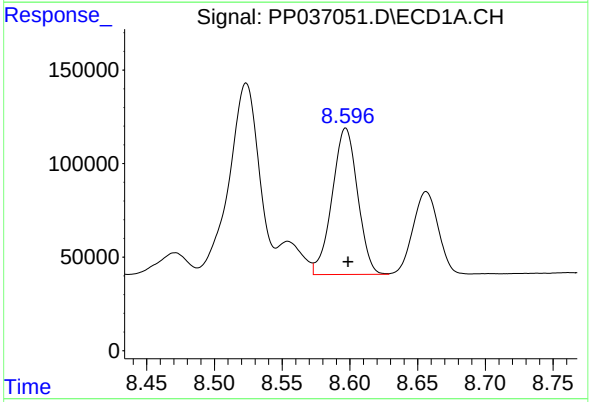
R.T.: 8.231 min
Delta R.T.: -0.003 min
Response: 1332969
Conc: 479.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP070621



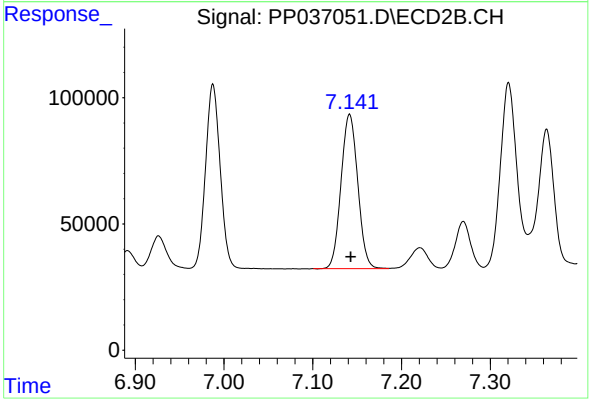
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 840614
Conc: 500.39 ng/ml



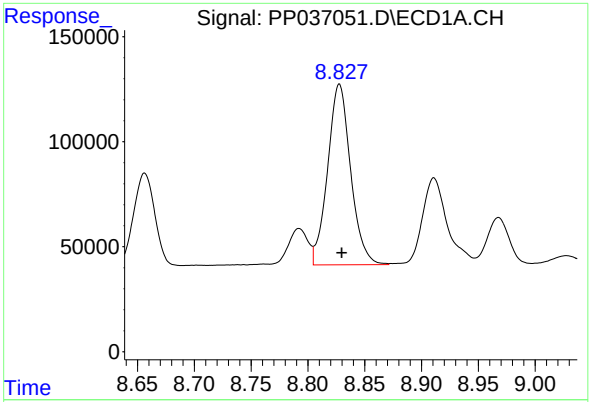
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 1022120
Conc: 505.71 ng/ml



#33 AR-1260-3

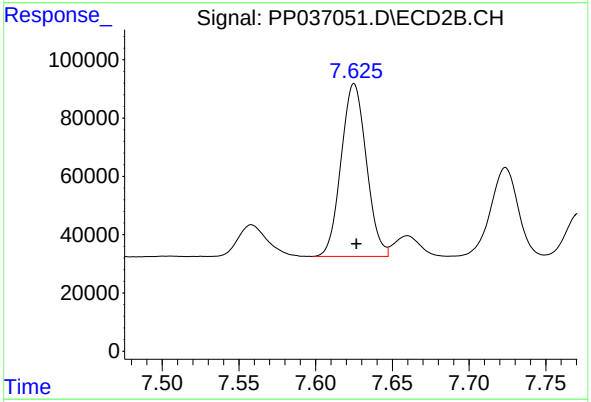
R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 800571
Conc: 467.24 ng/ml



#34 AR-1260-4

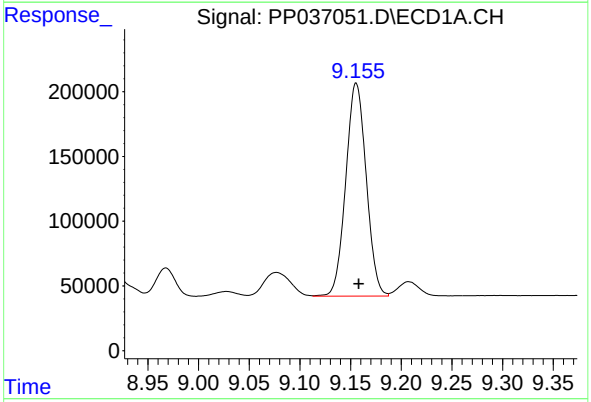
R.T.: 8.828 min
Delta R.T.: -0.002 min
Response: 1213105
Conc: 493.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP070621



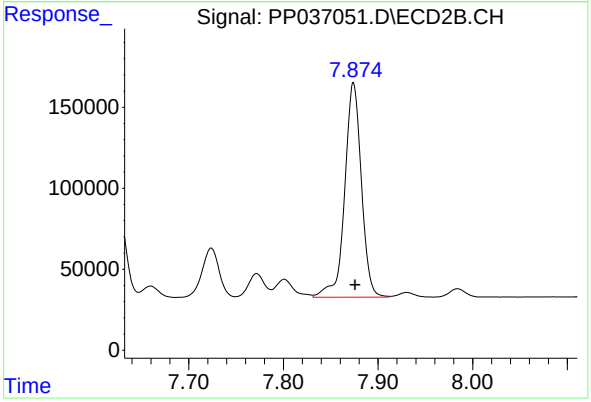
#34 AR-1260-4

R.T.: 7.625 min
Delta R.T.: -0.002 min
Response: 681696
Conc: 501.42 ng/ml



#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.003 min
Response: 2312051
Conc: 501.05 ng/ml



#35 AR-1260-5

R.T.: 7.874 min
Delta R.T.: -0.002 min
Response: 1622045
Conc: 502.89 ng/ml