Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110121\
Data File : PP040604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2021 19:22
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 05:37:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 02 05:35:16 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...	4.741	3.767	97165	129165	5.763	5.482
2)	SA Decachlor...	10.652	9.037	86031	129616	6.242	5.947
	Target Compounds						
3)	L1 AR-1016-1	6.059	5.018	31951	41323	55.095	60.456
4)	L1 AR-1016-2	6.084	5.037	47491	61112	55.183	61.026
5)	L1 AR-1016-3	6.149	5.228	30097	32416	54.808	58.557
6)	L1 AR-1016-4	6.257	5.281	24705	26154	55.279	58.906m
7)	L1 AR-1016-5	6.570	5.508	22285	30863	51.508m	56.231
31)	L7 AR-1260-1	7.746	6.604	38825	53837	52.616	59.562
32)	L7 AR-1260-2	8.013	6.802	44402	62052	50.871m	59.300
33)	L7 AR-1260-3	8.378	6.956	30823	59650	44.888	59.491 #
34)	L7 AR-1260-4	8.607	7.439	45339	46898	55.568	52.971
35)	L7 AR-1260-5	8.923	7.689	82010	105086	54.274	52.276m

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

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Sample : AR1660ICC050
Misc :
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Instrument :
ECD_P
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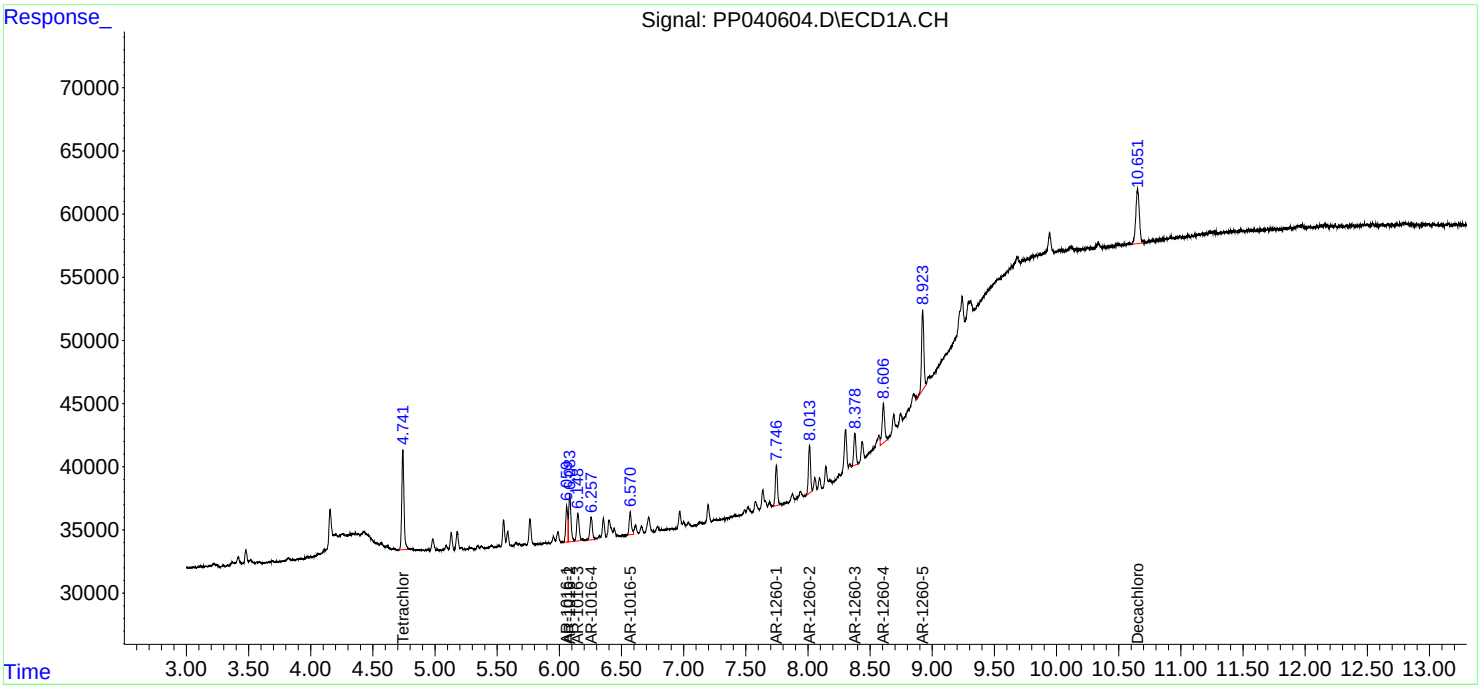
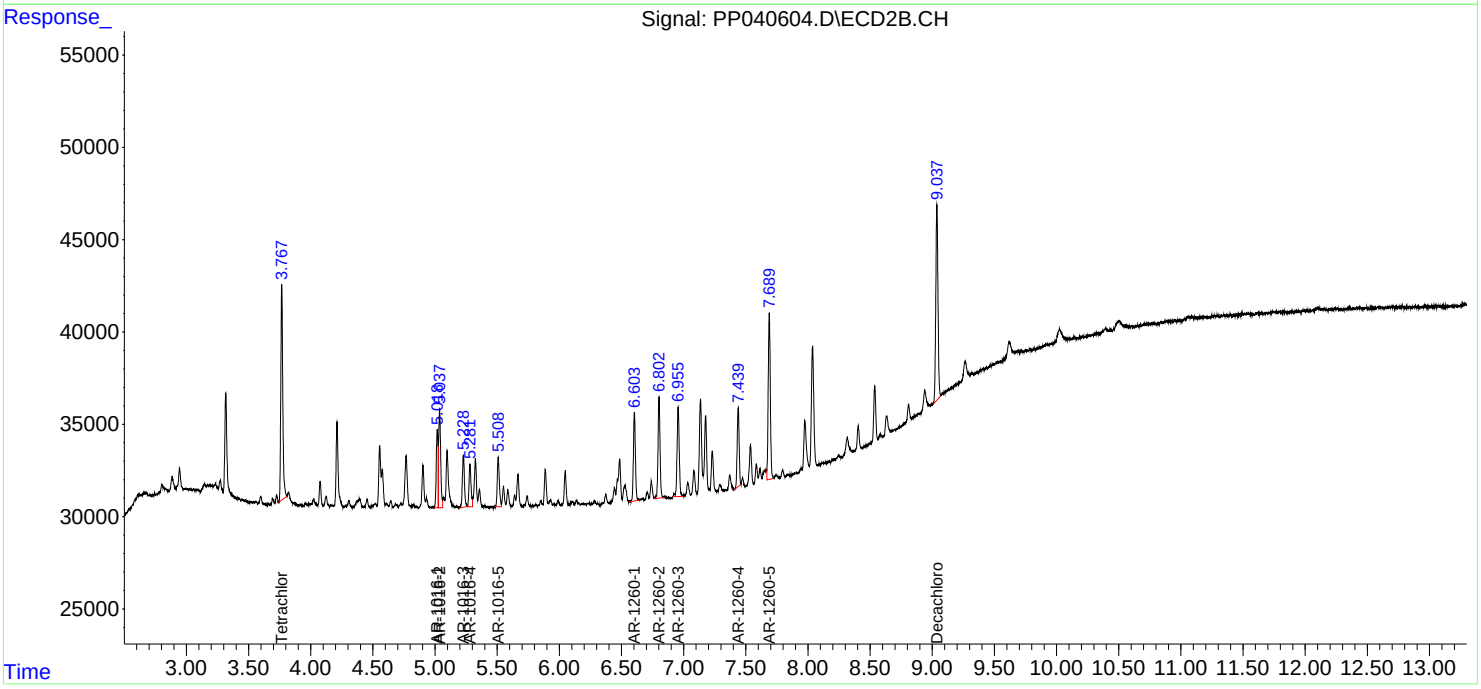
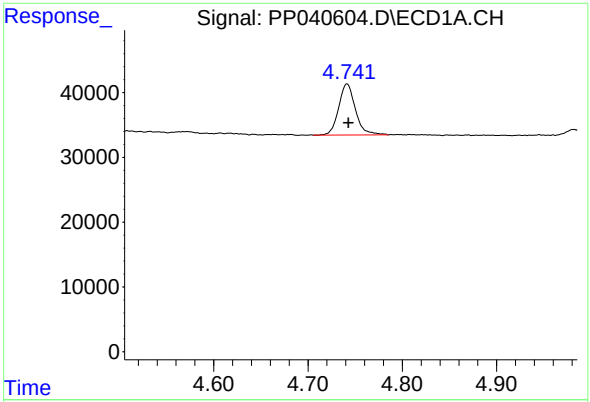


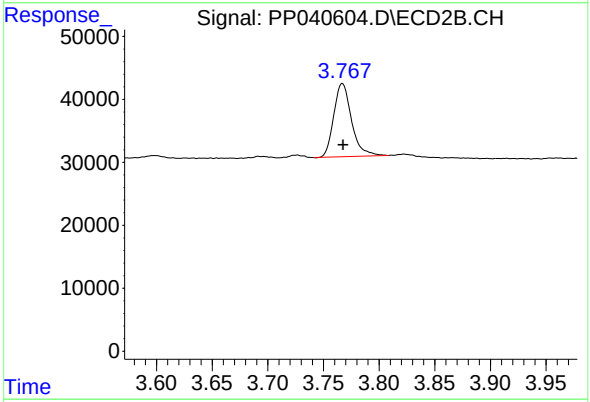




#1 Tetrachloro-m-xylene

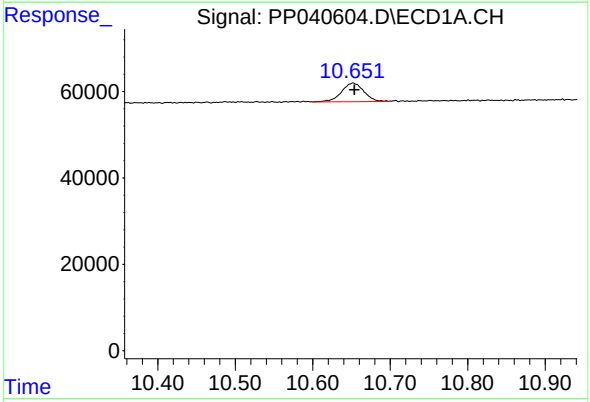
R.T.: 4.741 min
Delta R.T.: -0.002 min
Response: 97165
Conc: 5.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



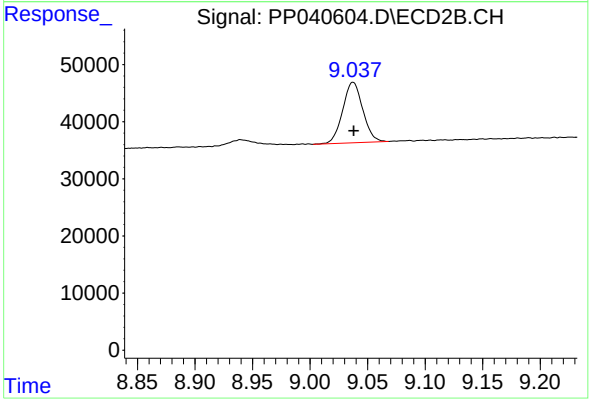
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 129165
Conc: 5.48 ng/ml



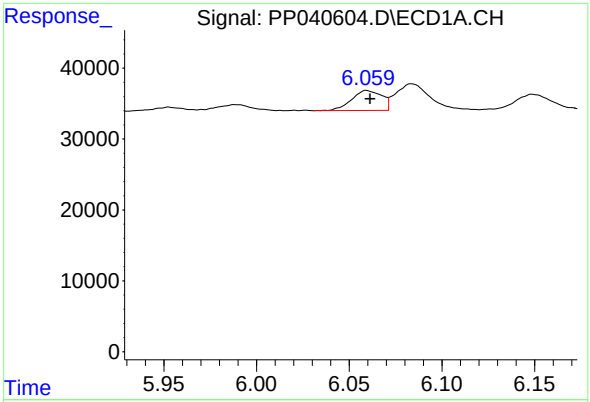
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.002 min
Response: 86031
Conc: 6.24 ng/ml



#2 Decachlorobiphenyl

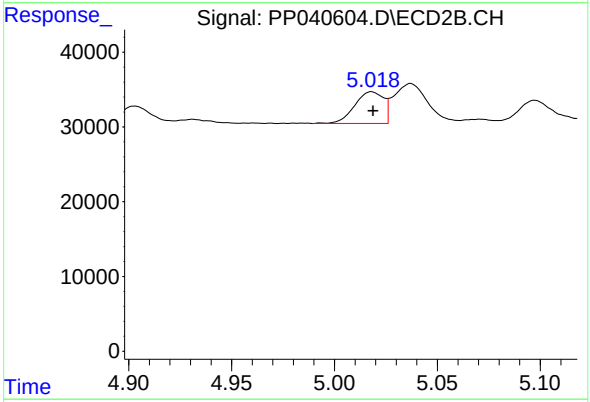
R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 129616
Conc: 5.95 ng/ml



#3 AR-1016-1

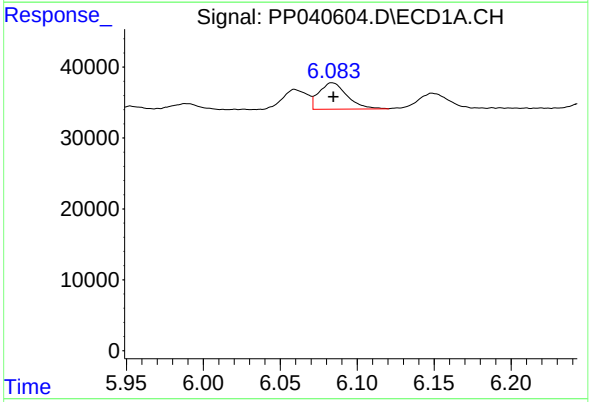
R.T.: 6.059 min
Delta R.T.: -0.002 min
Response: 31951
Conc: 55.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



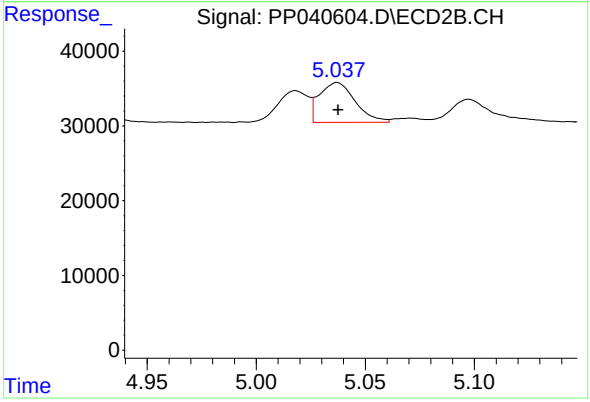
#3 AR-1016-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 41323
Conc: 60.46 ng/ml



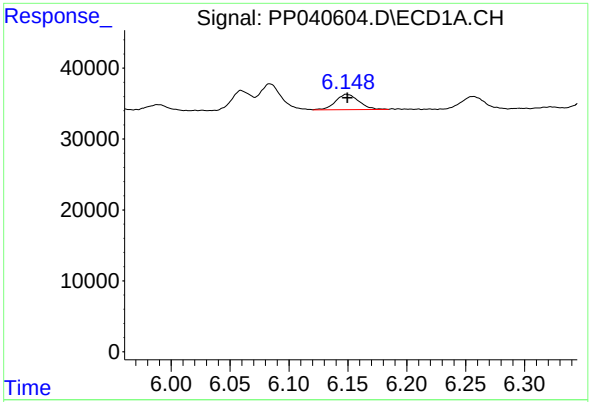
#4 AR-1016-2

R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 47491
Conc: 55.18 ng/ml



#4 AR-1016-2

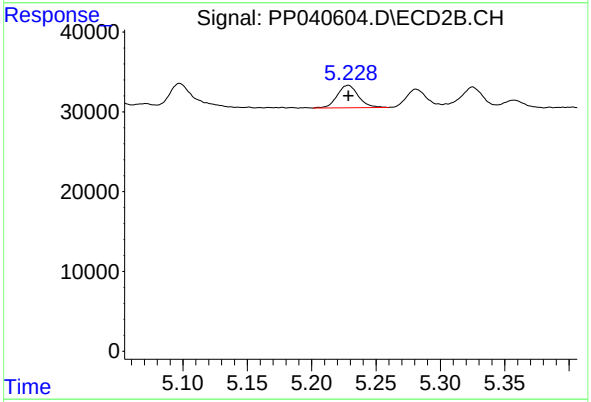
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 61112
Conc: 61.03 ng/ml



#5 AR-1016-3

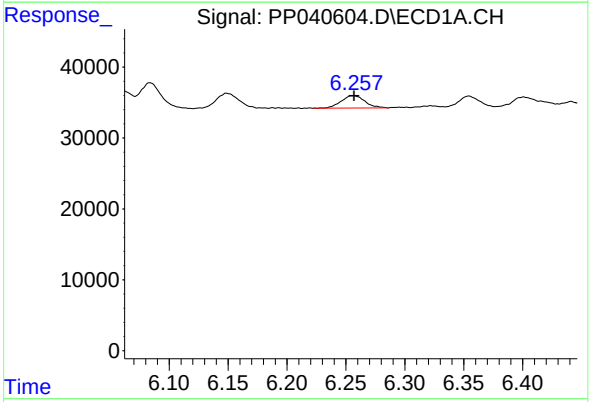
R.T.: 6.149 min
Delta R.T.: -0.001 min
Response: 30097
Conc: 54.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



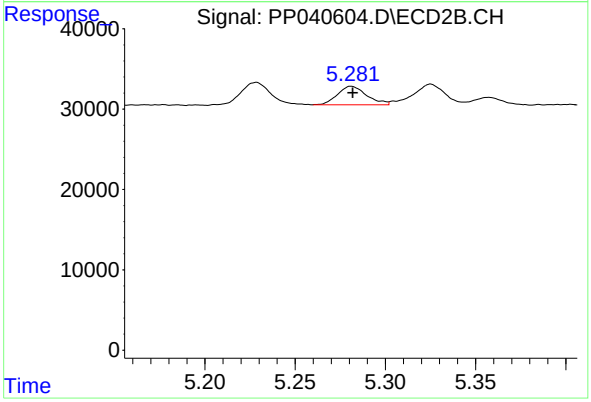
#5 AR-1016-3

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 32416
Conc: 58.56 ng/ml



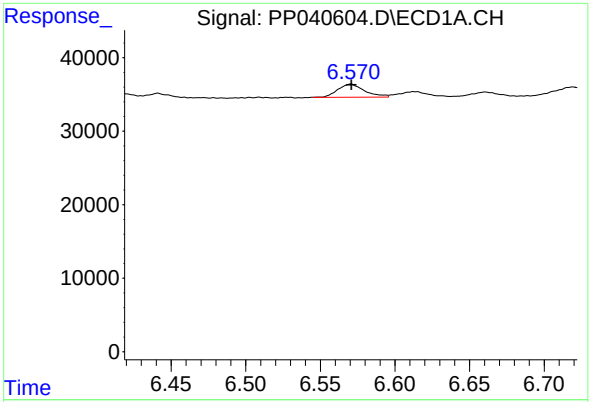
#6 AR-1016-4

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 24705
Conc: 55.28 ng/ml



#6 AR-1016-4

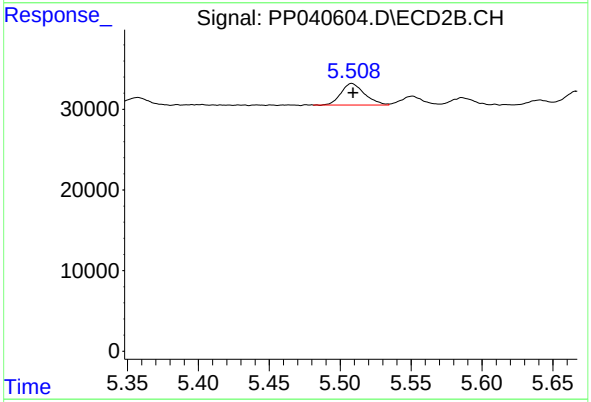
R.T.: 5.281 min
Delta R.T.: -0.001 min
Response: 26154
Conc: 58.91 ng/ml m



#7 AR-1016-5

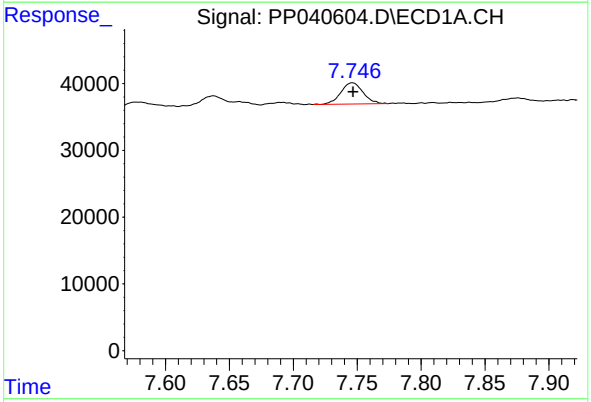
R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 22285
Conc: 51.51 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



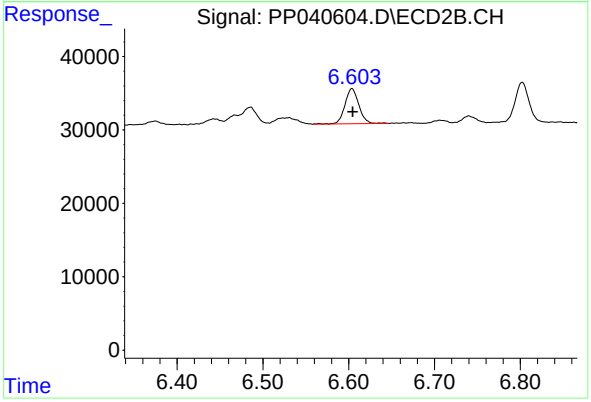
#7 AR-1016-5

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 30863
Conc: 56.23 ng/ml



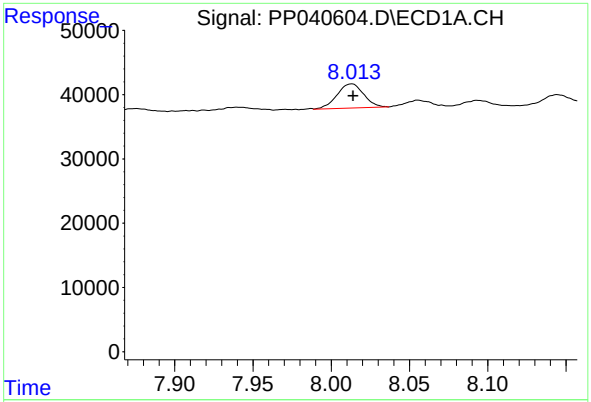
#31 AR-1260-1

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 38825
Conc: 52.62 ng/ml



#31 AR-1260-1

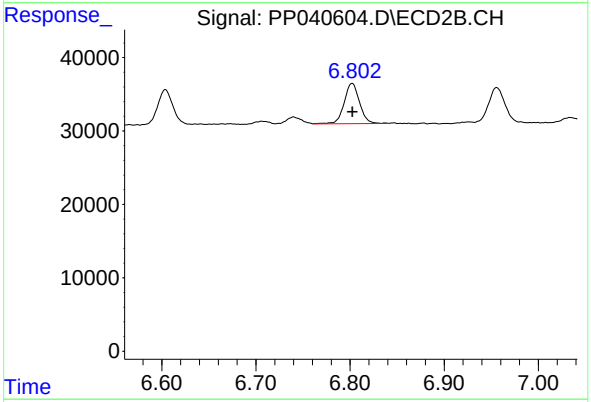
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 53837
Conc: 59.56 ng/ml



#32 AR-1260-2

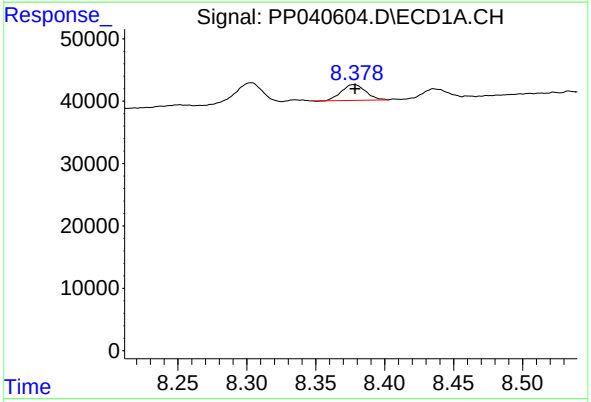
R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 44402
Conc: 50.87 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



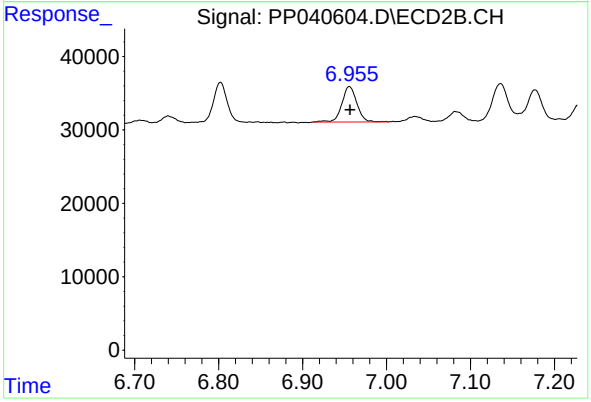
#32 AR-1260-2

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 62052
Conc: 59.30 ng/ml



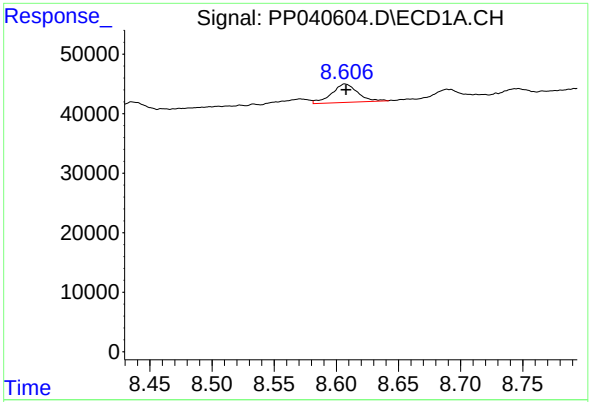
#33 AR-1260-3

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 30823
Conc: 44.89 ng/ml



#33 AR-1260-3

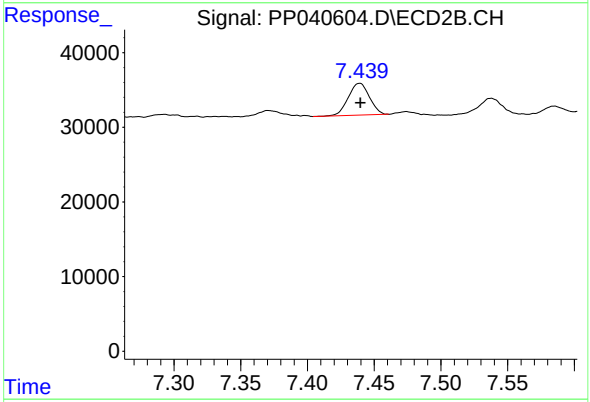
R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 59650
Conc: 59.49 ng/ml



#34 AR-1260-4

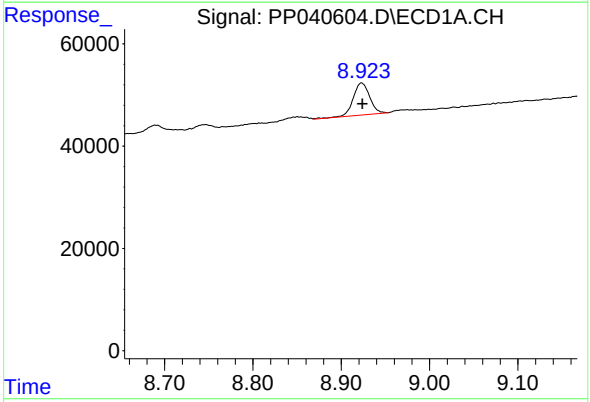
R.T.: 8.607 min
Delta R.T.: -0.001 min
Response: 45339
Conc: 55.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050



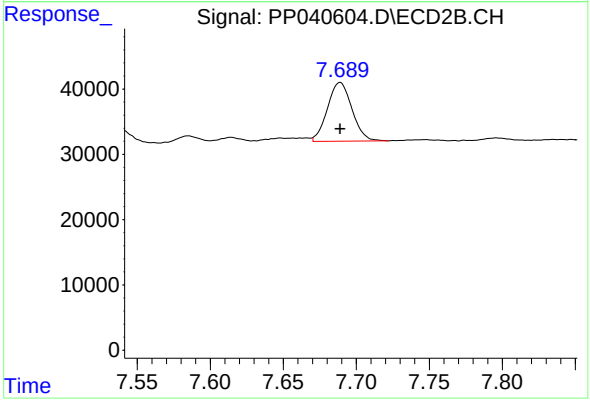
#34 AR-1260-4

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 46898
Conc: 52.97 ng/ml



#35 AR-1260-5

R.T.: 8.923 min
Delta R.T.: 0.000 min
Response: 82010
Conc: 54.27 ng/ml



#35 AR-1260-5

R.T.: 7.689 min
Delta R.T.: 0.000 min
Response: 105086
Conc: 52.28 ng/ml m