Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031623\
Data File : PP056505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Mar 2023 14:25
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 15:42:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 16 15:41:30 2023
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...	4.439	3.672	154.5E6	149.6E6	73.850	73.787
2)	SA Decachlor...	10.277	8.778	109.9E6	114.7E6	72.827	72.166
	Target Compounds						
3)	L1 AR-1016-1	5.613	4.776	45776731	46468809	729.766	719.698
4)	L1 AR-1016-2	5.636	4.796	69422953	68929758	735.900	735.624
5)	L1 AR-1016-3	5.699	4.975	42522109	36026992	723.803	726.558
6)	L1 AR-1016-4	5.798	5.017	33410907	31167009	730.300	714.564
7)	L1 AR-1016-5	6.095	5.234	34302888	39733204	728.714	717.001
31)	L7 AR-1260-1	7.229	6.283	65601075	75649186	729.297	721.908
32)	L7 AR-1260-2	7.486	6.472	69002873	85112981	737.501	729.204
33)	L7 AR-1260-3	7.849	6.629	57314299	81268237	734.577	725.352
34)	L7 AR-1260-4	8.075	7.107	62456435	62248169	739.483	728.792
35)	L7 AR-1260-5	8.403	7.348	109.2E6	122.9E6	751.633	743.326

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

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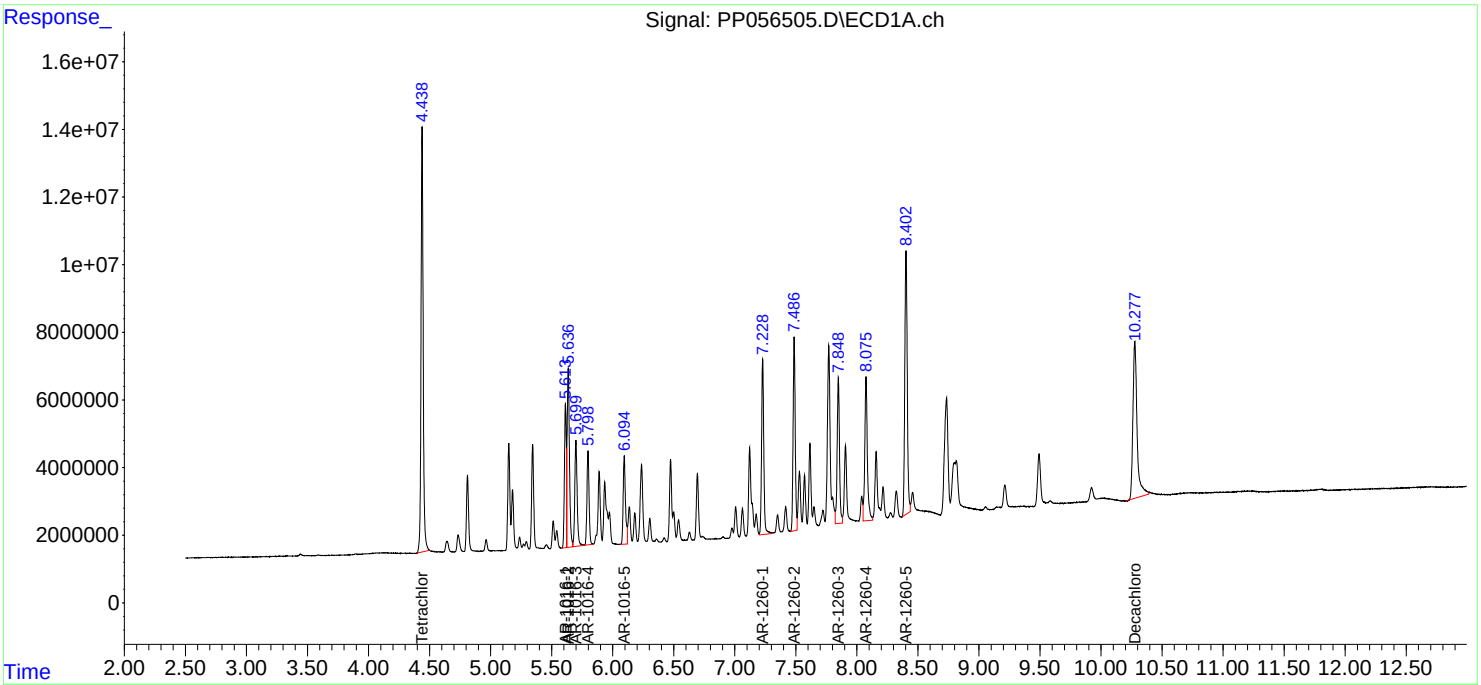
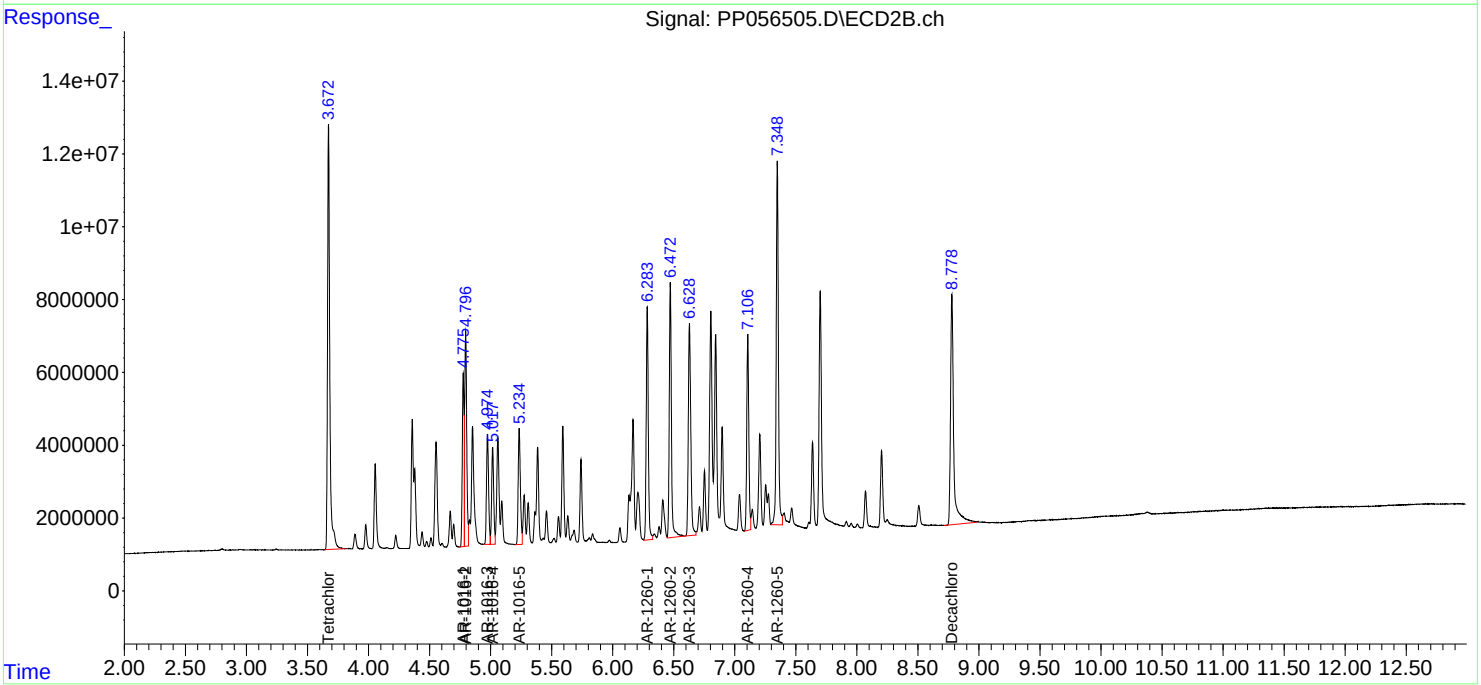
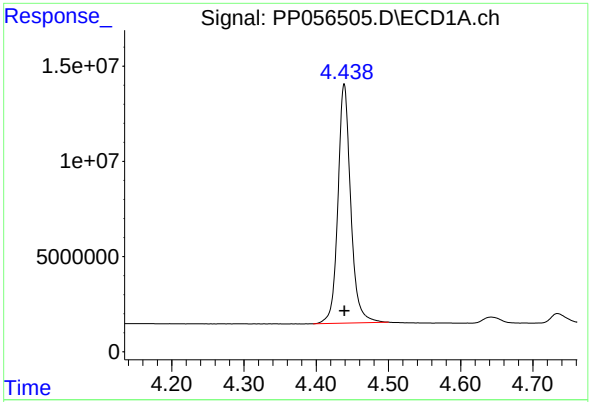


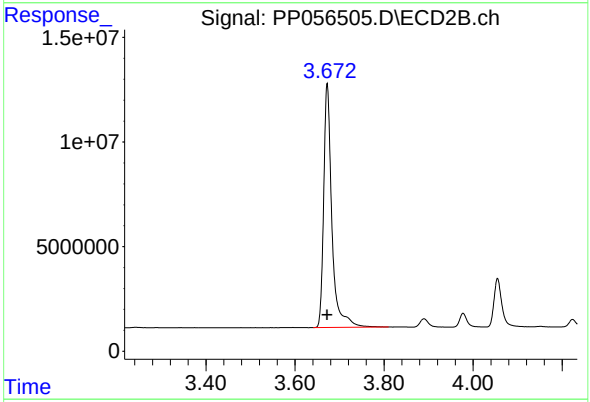




#1 Tetrachloro-m-xylene

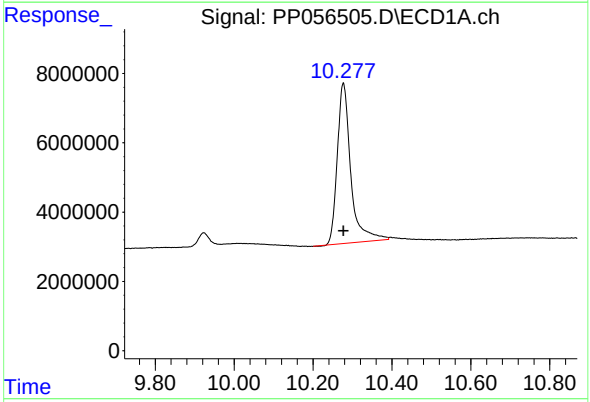
R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 154498716
Conc: 73.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



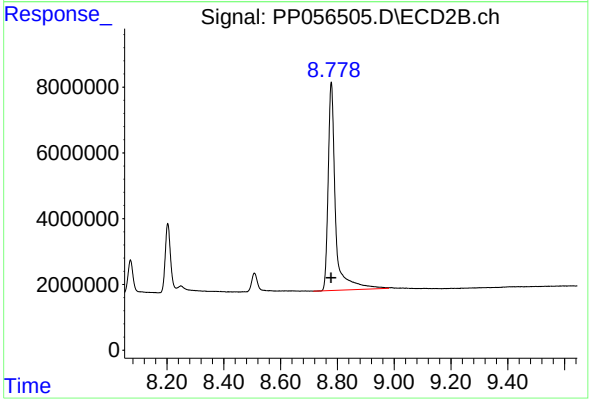
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 149606023
Conc: 73.79 ng/ml



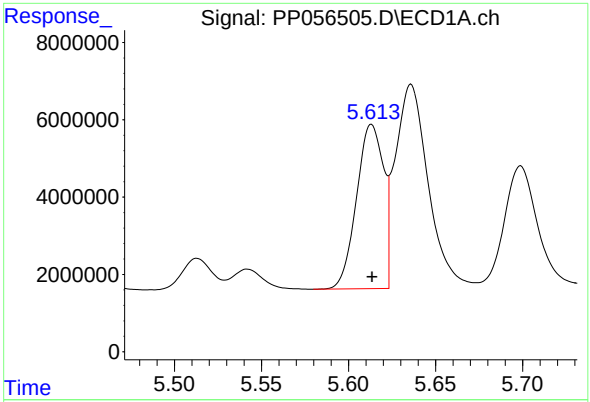
#2 Decachlorobiphenyl

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 109866528
Conc: 72.83 ng/ml



#2 Decachlorobiphenyl

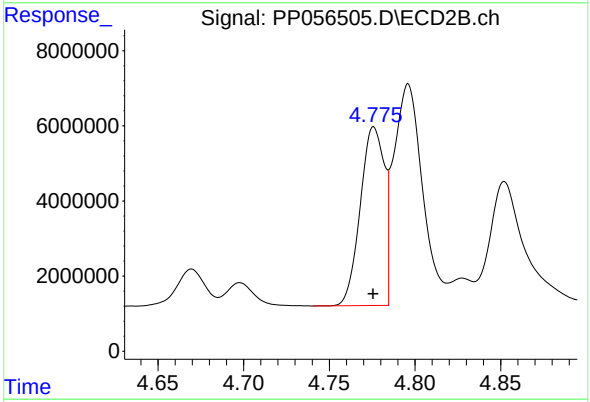
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 114672913
Conc: 72.17 ng/ml



#3 AR-1016-1

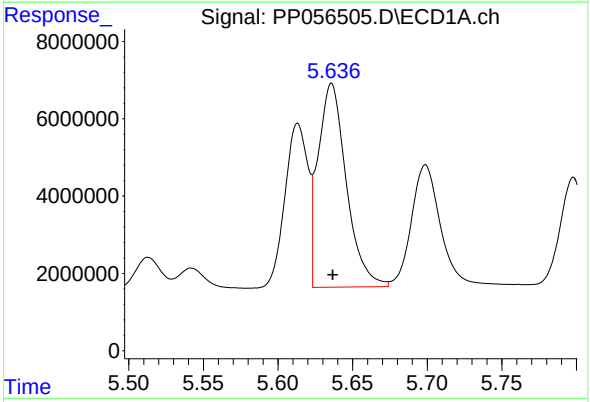
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 45776731
Conc: 729.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



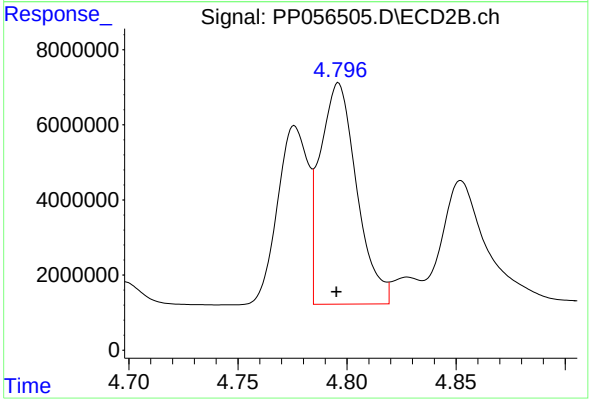
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 46468809
Conc: 719.70 ng/ml



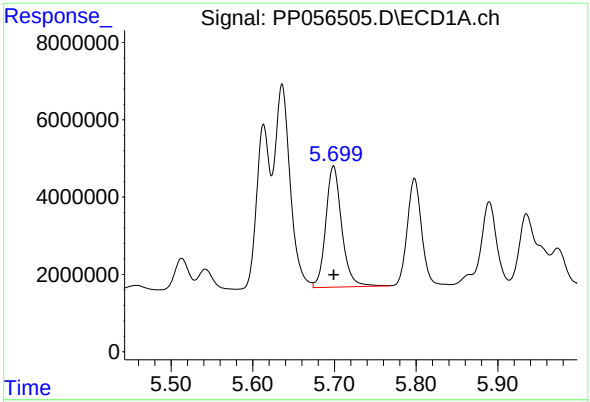
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 69422953
Conc: 735.90 ng/ml



#4 AR-1016-2

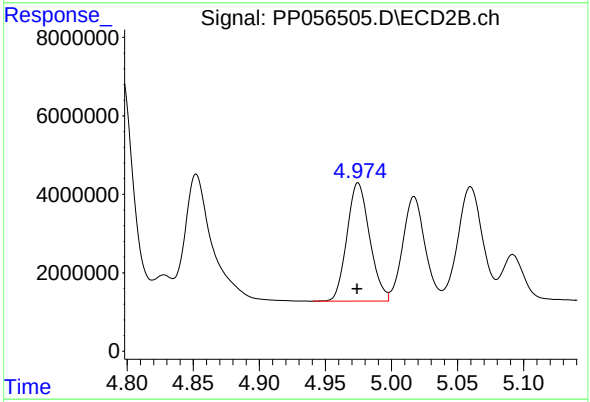
R.T.: 4.796 min
Delta R.T.: 0.001 min
Response: 68929758
Conc: 735.62 ng/ml



#5 AR-1016-3

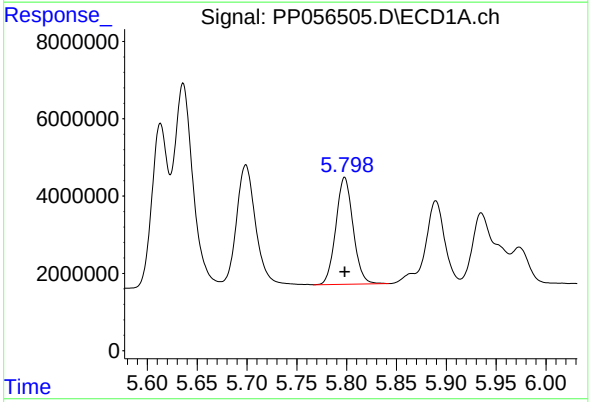
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 42522109
Conc: 723.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



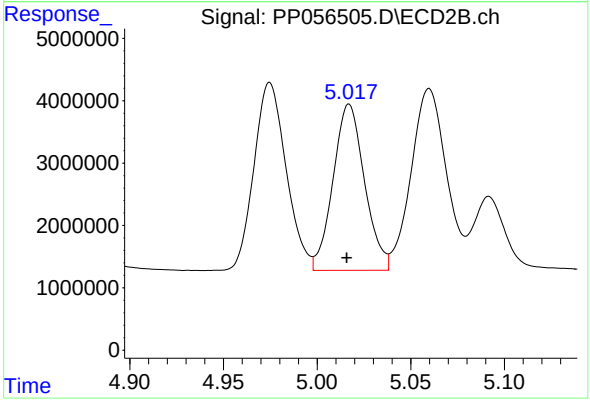
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 36026992
Conc: 726.56 ng/ml



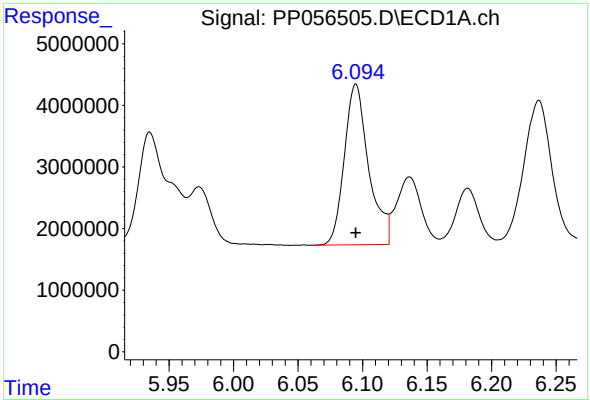
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 33410907
Conc: 730.30 ng/ml



#6 AR-1016-4

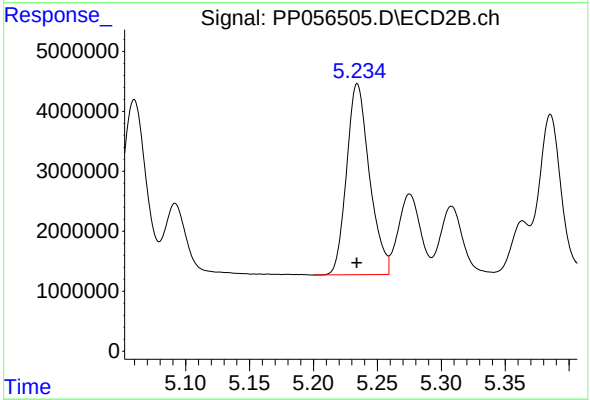
R.T.: 5.017 min
Delta R.T.: 0.001 min
Response: 31167009
Conc: 714.56 ng/ml



#7 AR-1016-5

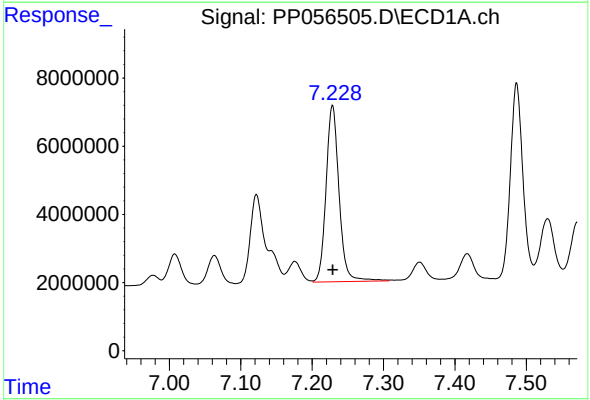
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 34302888
Conc: 728.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



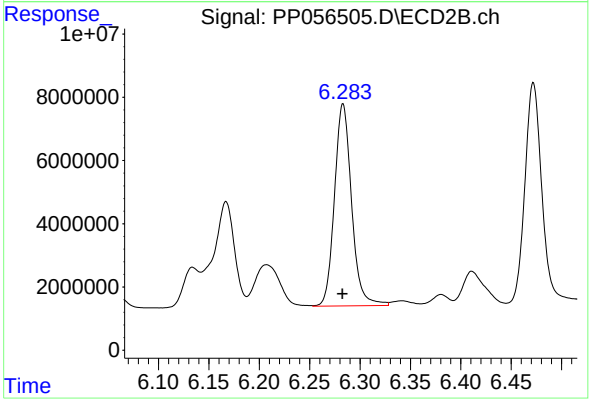
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 39733204
Conc: 717.00 ng/ml



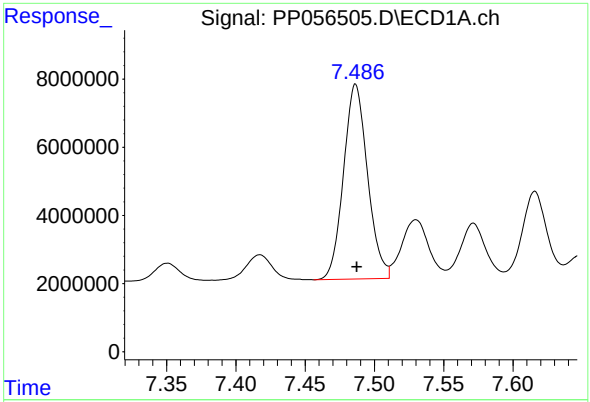
#31 AR-1260-1

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 65601075
Conc: 729.30 ng/ml



#31 AR-1260-1

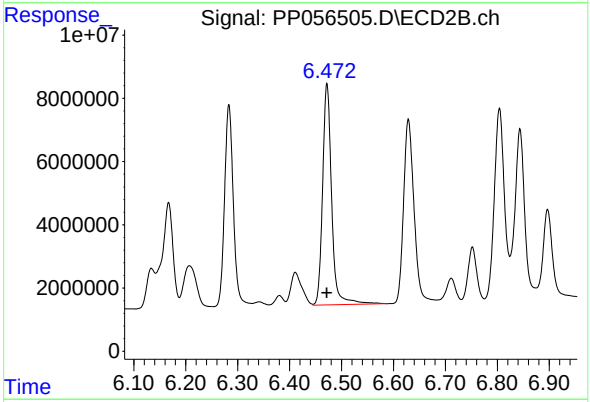
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 75649186
Conc: 721.91 ng/ml



#32 AR-1260-2

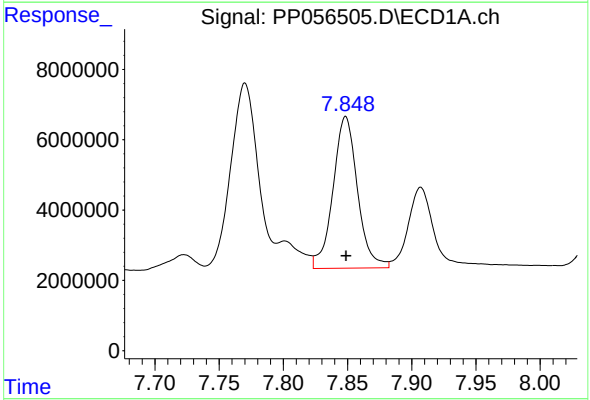
R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 69002873
Conc: 737.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



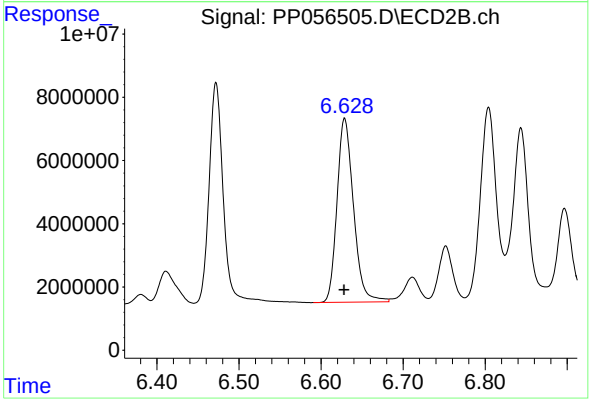
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 85112981
Conc: 729.20 ng/ml



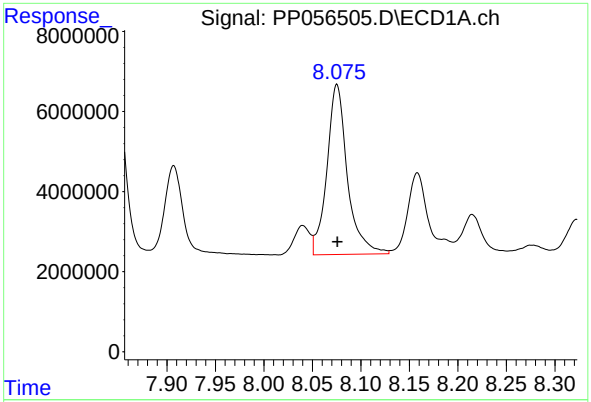
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 57314299
Conc: 734.58 ng/ml



#33 AR-1260-3

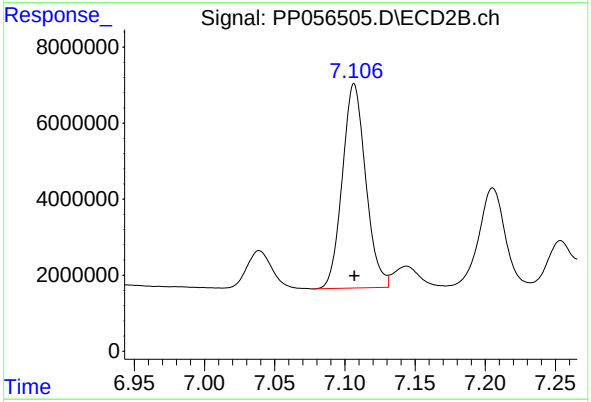
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 81268237
Conc: 725.35 ng/ml



#34 AR-1260-4

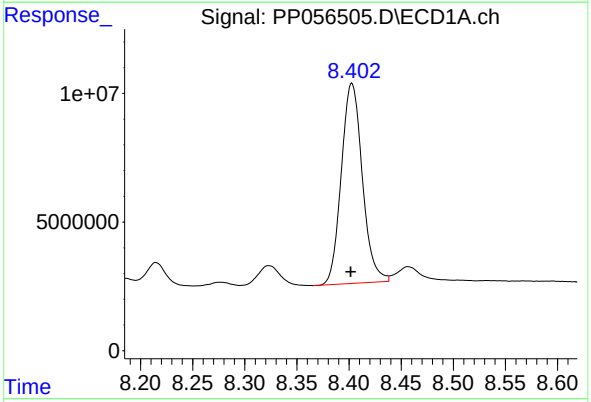
R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 62456435
Conc: 739.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



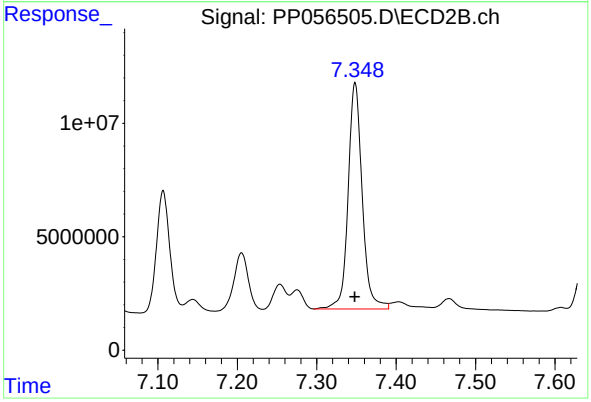
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 62248169
Conc: 728.79 ng/ml



#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 109159097
Conc: 751.63 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 122903803
Conc: 743.33 ng/ml