Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050824\
Data File : PP064819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2024 18:12
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:27:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050824.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 09 01:26:59 2024
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...	4.355	3.431	42611950	63861758	23.819	25.602
2)	SA Decachlor...	10.078	8.354	30373496	51035910	26.788	26.564
	Target Compounds						
3)	L1 AR-1016-1	5.523	4.493	12763718	19211411	266.779	263.627
4)	L1 AR-1016-2	5.546	4.511	18918647	28750914	262.735	263.250
5)	L1 AR-1016-3	5.608	4.683	12590514	15727334	266.841	263.948
6)	L1 AR-1016-4	5.707	4.726	9946799	13329864	262.751	272.431
7)	L1 AR-1016-5	6.004	4.934	10063867	17157192	267.297	271.789
31)	L7 AR-1260-1	7.136	5.957	18890348	32599120	273.070	268.971
32)	L7 AR-1260-2	7.394	6.146	20049258	37033980	269.207	265.804
33)	L7 AR-1260-3	7.754	6.298	16284321	35521839	268.243	264.348
34)	L7 AR-1260-4	7.981	6.769	17535414	29135821	264.120	266.036
35)	L7 AR-1260-5	8.297	7.011	28167715	58070432	255.838	254.091

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

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Acq On : 08 May 2024 18:12
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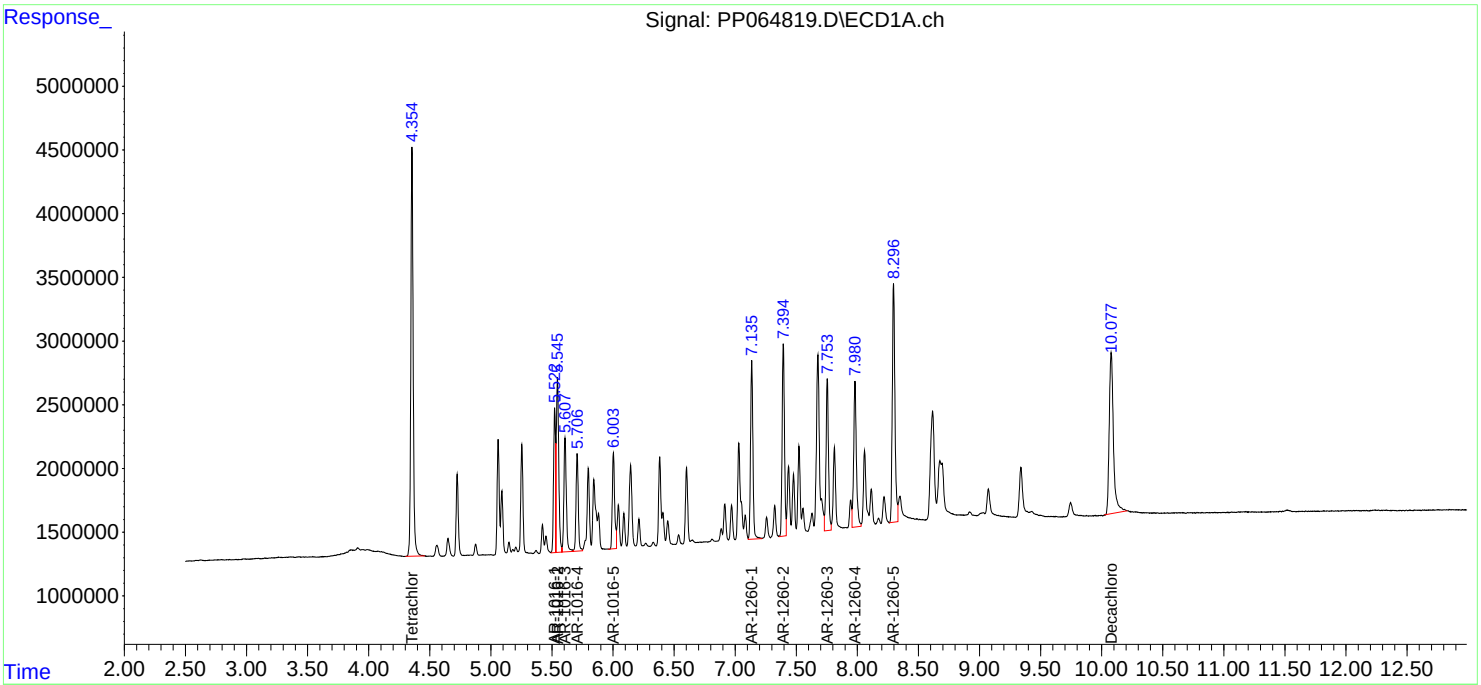
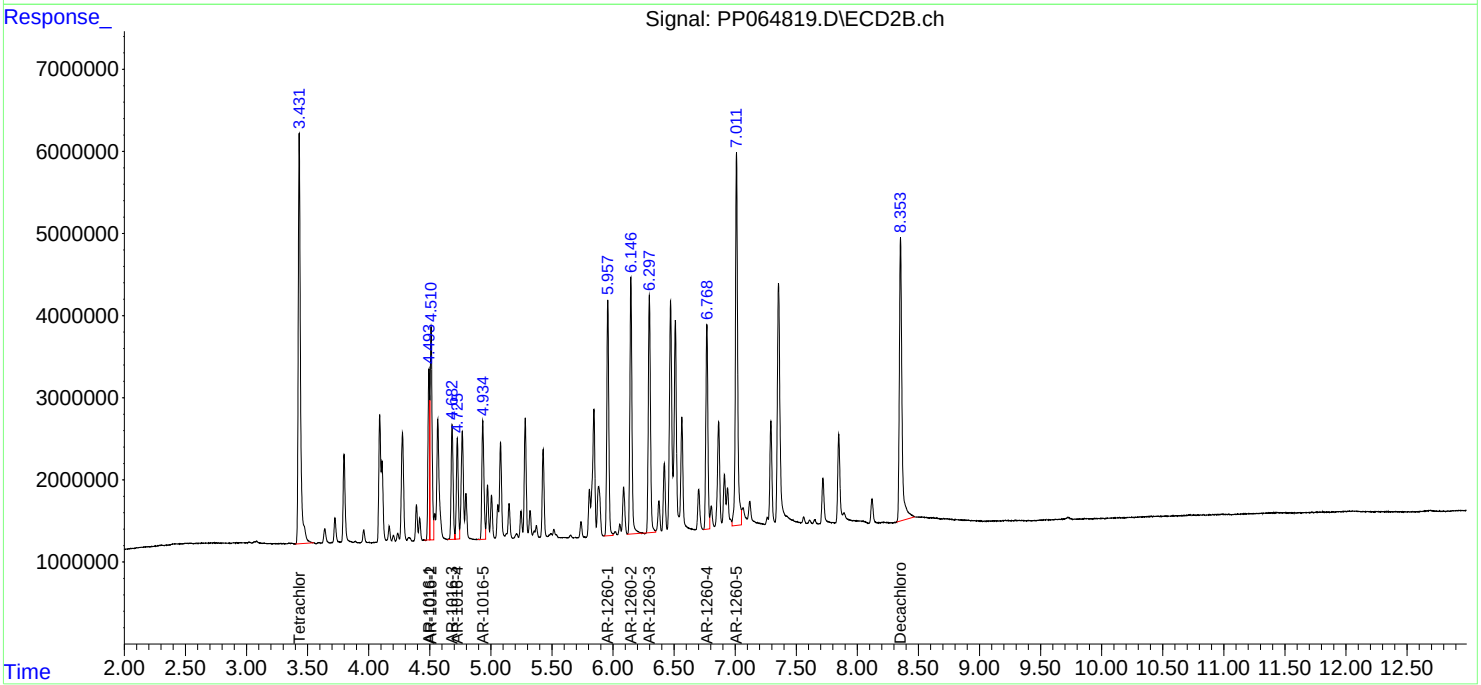
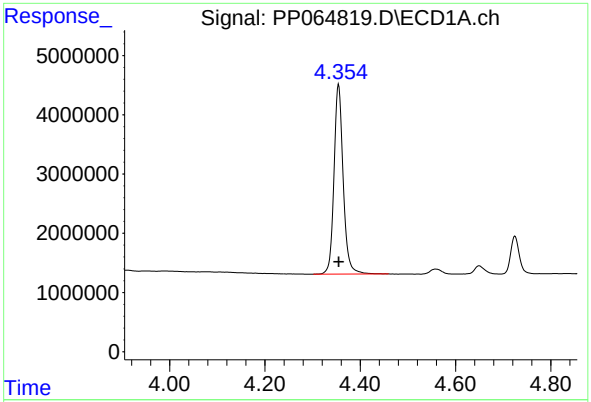


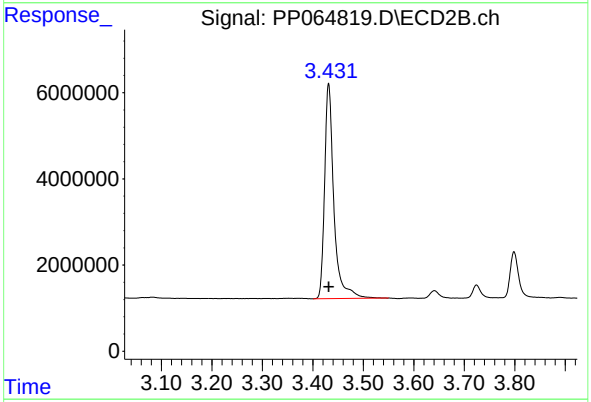




#1 Tetrachloro-m-xylene

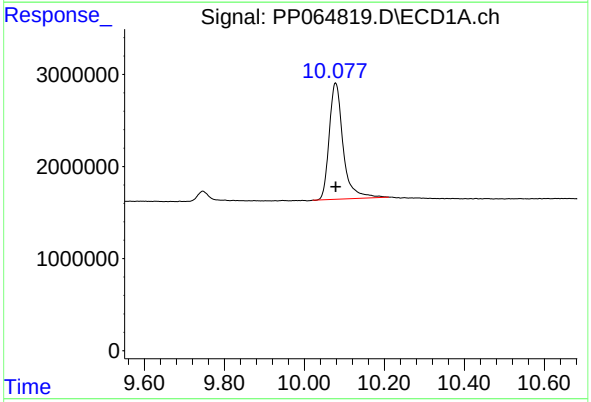
R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 42611950
Conc: 23.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



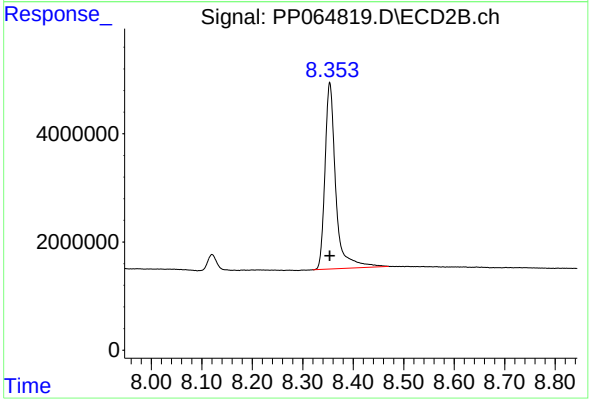
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 63861758
Conc: 25.60 ng/ml



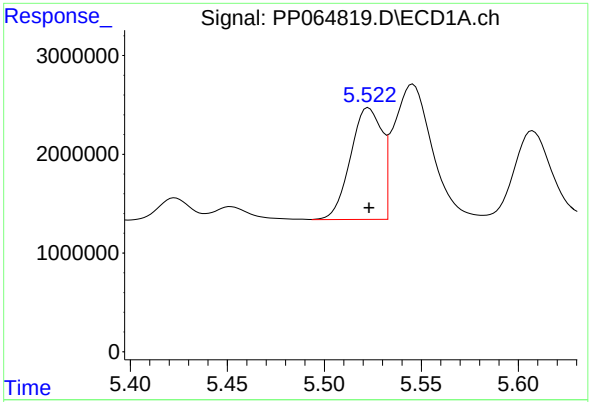
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: 0.000 min
Response: 30373496
Conc: 26.79 ng/ml



#2 Decachlorobiphenyl

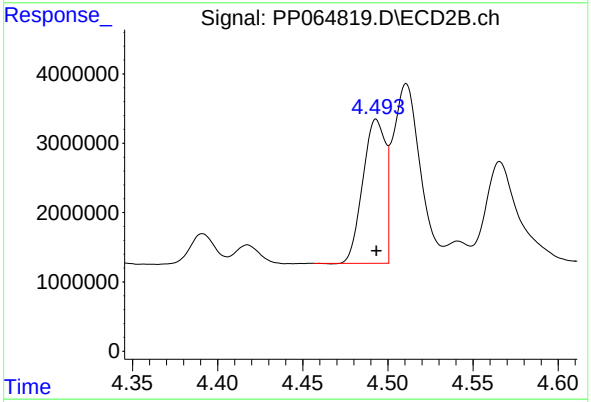
R.T.: 8.354 min
Delta R.T.: 0.000 min
Response: 51035910
Conc: 26.56 ng/ml



#3 AR-1016-1

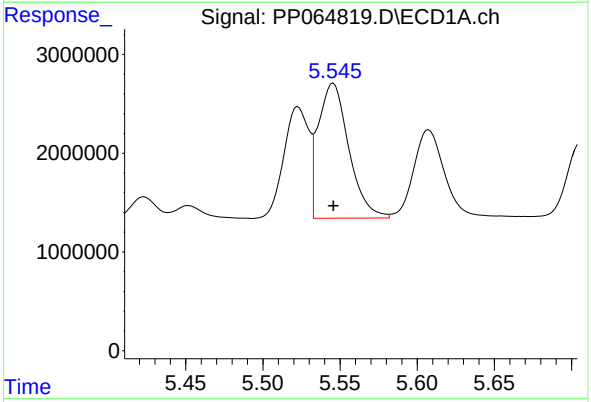
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 12763718
Conc: 266.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



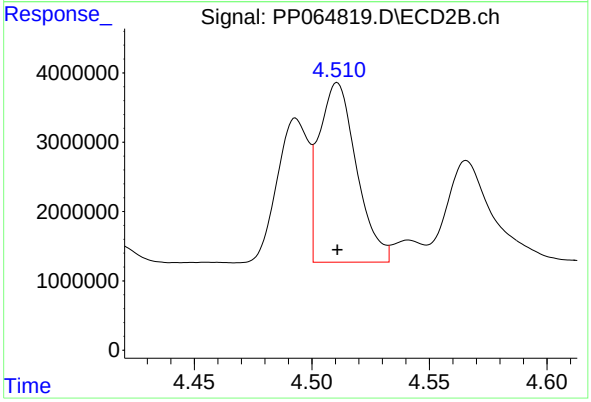
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 19211411
Conc: 263.63 ng/ml



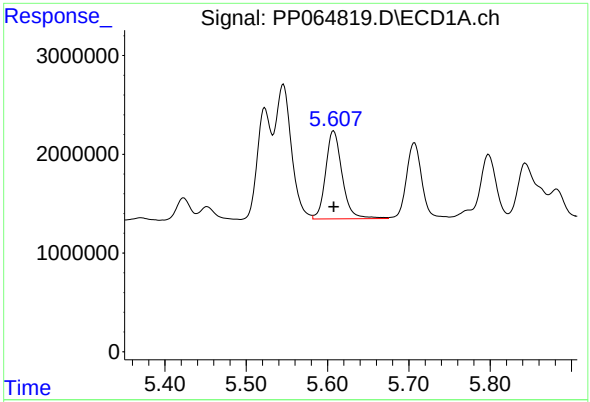
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 18918647
Conc: 262.73 ng/ml



#4 AR-1016-2

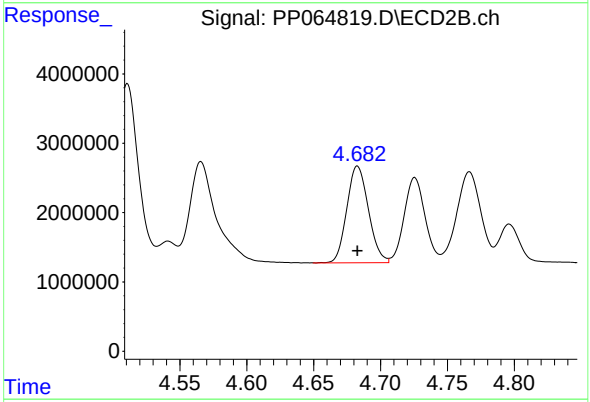
R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 28750914
Conc: 263.25 ng/ml



#5 AR-1016-3

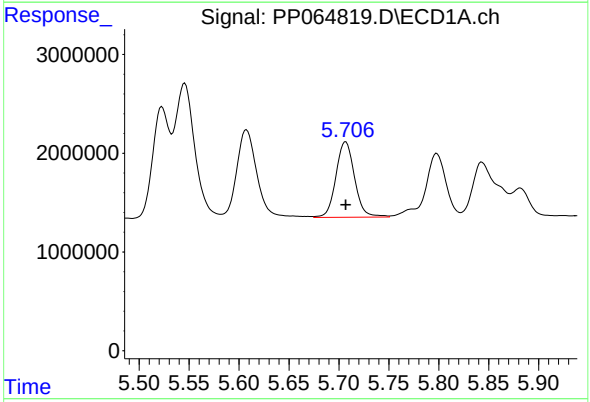
R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 12590514
Conc: 266.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



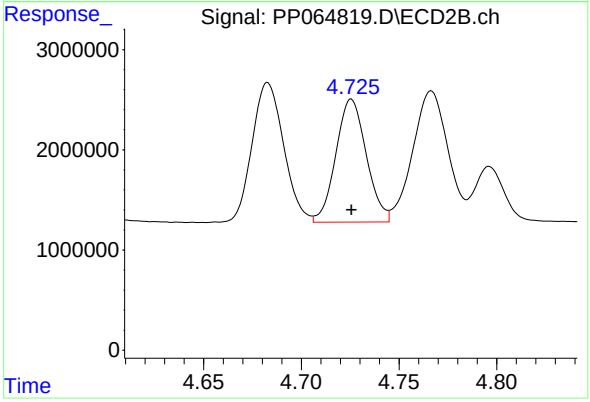
#5 AR-1016-3

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 15727334
Conc: 263.95 ng/ml



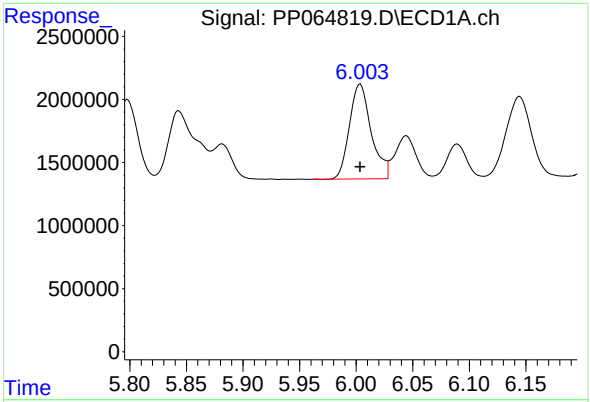
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 9946799
Conc: 262.75 ng/ml



#6 AR-1016-4

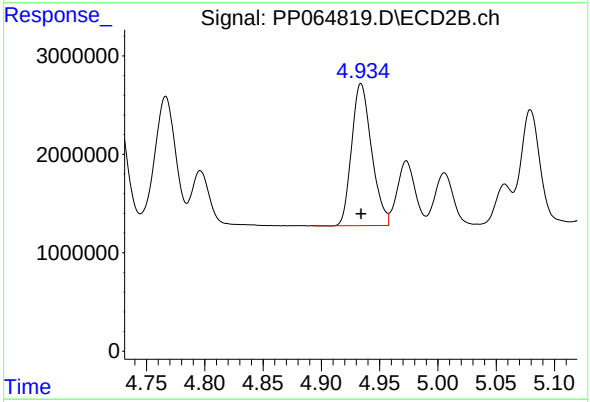
R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 13329864
Conc: 272.43 ng/ml



#7 AR-1016-5

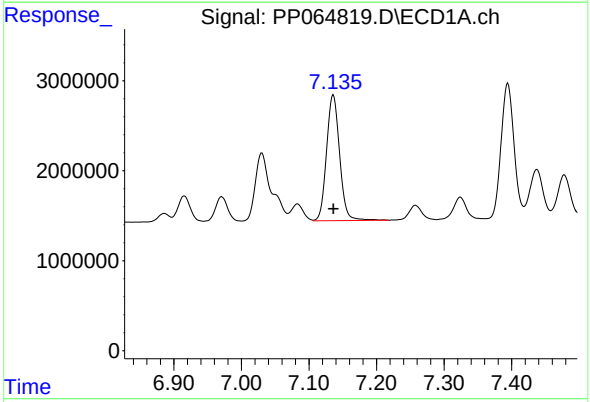
R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 10063867
Conc: 267.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



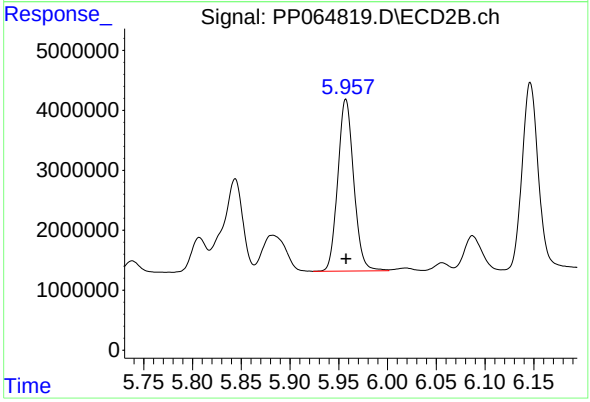
#7 AR-1016-5

R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 17157192
Conc: 271.79 ng/ml



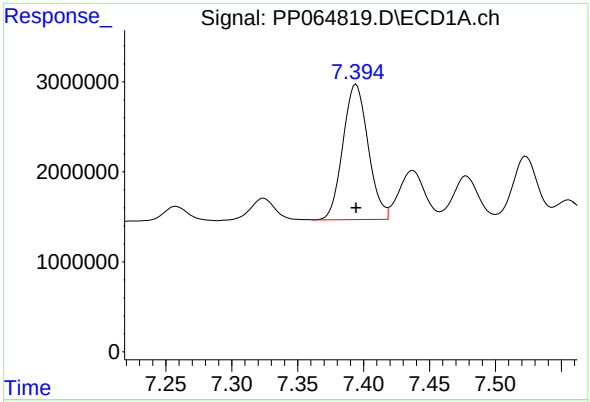
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 18890348
Conc: 273.07 ng/ml



#31 AR-1260-1

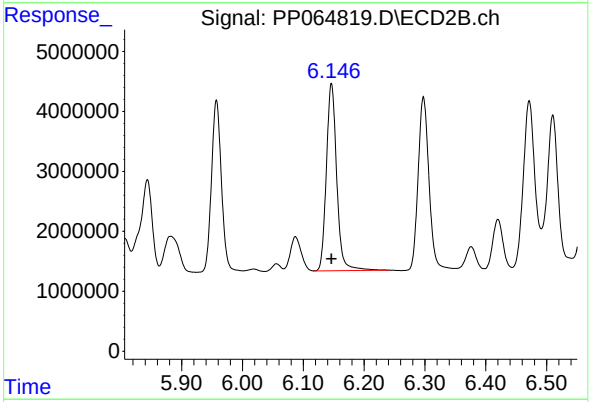
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 32599120
Conc: 268.97 ng/ml



#32 AR-1260-2

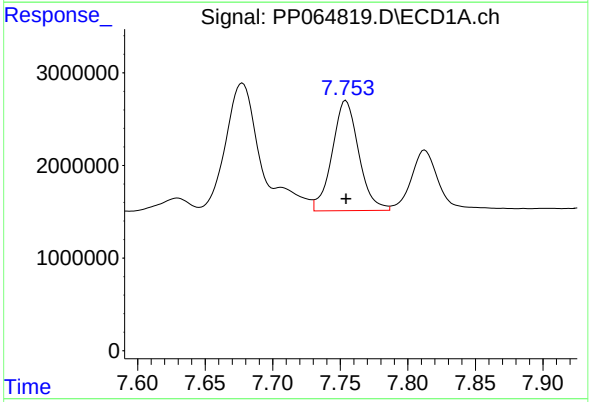
R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 20049258
Conc: 269.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



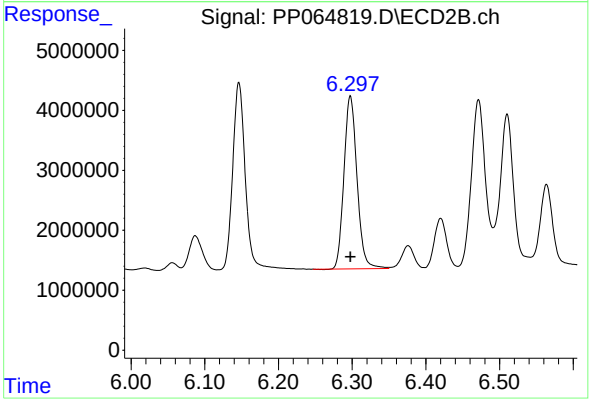
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 37033980
Conc: 265.80 ng/ml



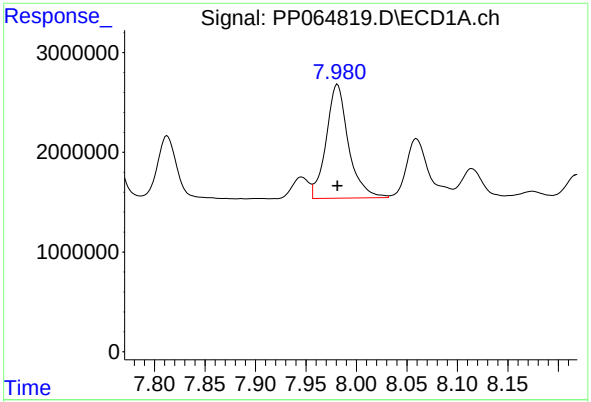
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 16284321
Conc: 268.24 ng/ml



#33 AR-1260-3

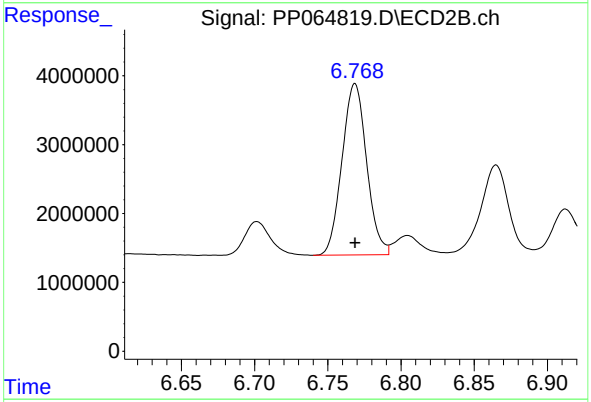
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 35521839
Conc: 264.35 ng/ml



#34 AR-1260-4

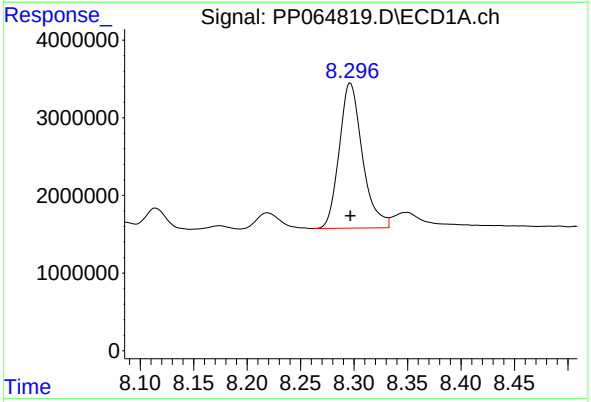
R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 17535414
Conc: 264.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



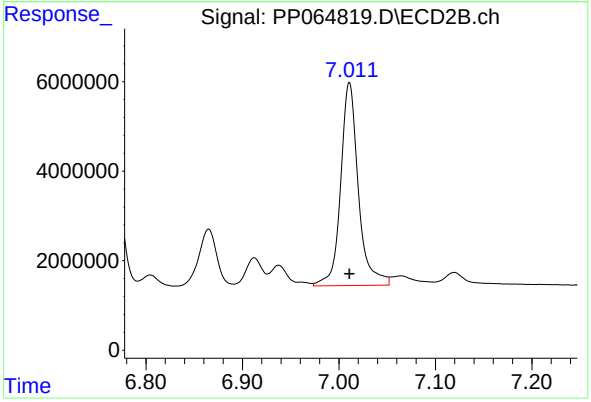
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 29135821
Conc: 266.04 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 28167715
Conc: 255.84 ng/ml



#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 58070432
Conc: 254.09 ng/ml