Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080923\
Data File : PR062494.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 16:45
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 17:30:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 17:28:54 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...	3.684	2.956	150.7E6	218.3E6	74.064	73.405
2)	SA Decachlor...	9.620	8.238	107.9E6	307.4E6	68.674	74.090
	Target Compounds						
3)	L1 AR-1016-1	4.914	4.080	49066093	78528277	724.104	725.231
4)	L1 AR-1016-2	4.936	4.098	71939441	110.8E6	742.627	719.441
5)	L1 AR-1016-3	5.001	4.278	45470354	60822504	734.545	715.802
6)	L1 AR-1016-4	5.104	4.328	36641245	48421091	734.079	707.691
7)	L1 AR-1016-5	5.421	4.547	38688262	65181423	736.384	710.157
31)	L7 AR-1260-1	6.637	5.643	74124743	140.4E6	712.653	722.318
32)	L7 AR-1260-2	6.919	5.848	80969247	172.7E6	737.343	726.902
33)	L7 AR-1260-3	7.311	6.008	61200267	166.3E6	737.865	731.726
34)	L7 AR-1260-4	7.554	6.516	68239016	144.6E6	747.182	726.761
35)	L7 AR-1260-5	7.892	6.782	122.2E6	348.0E6	742.989	739.507

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

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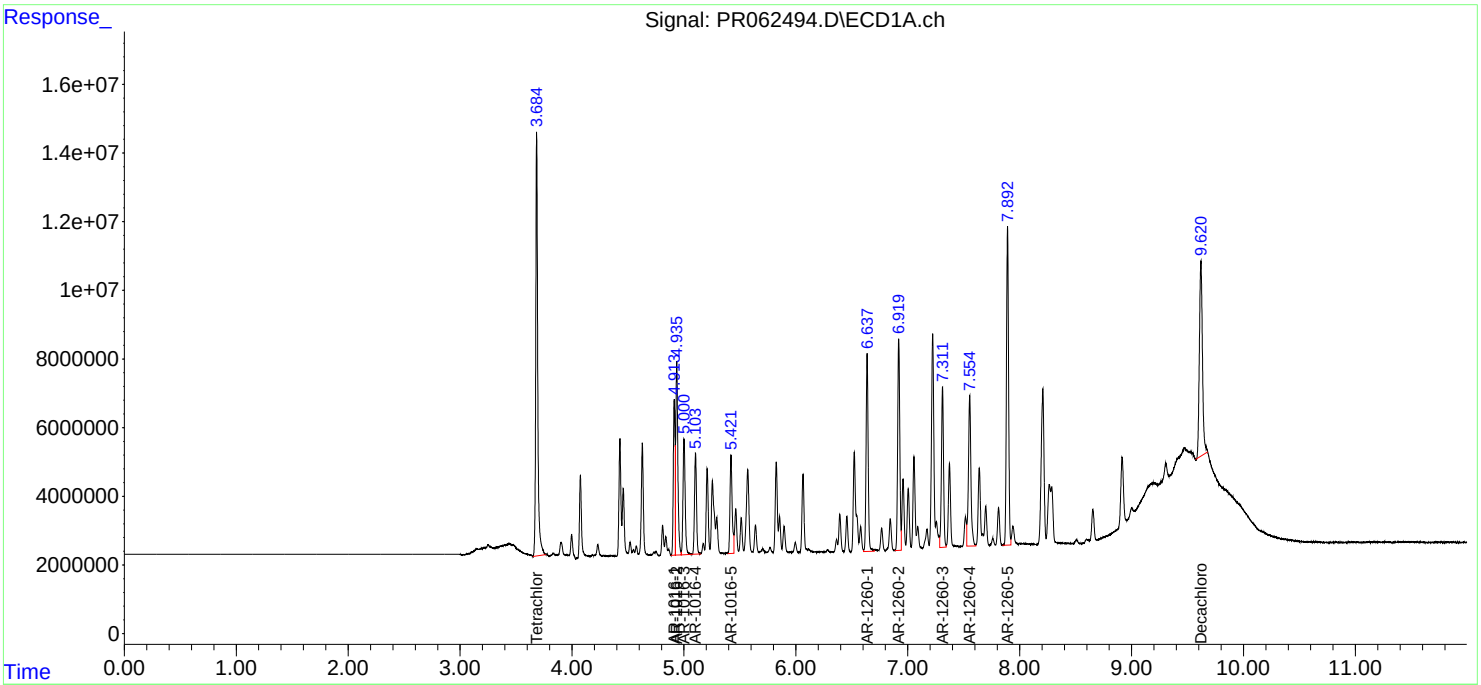
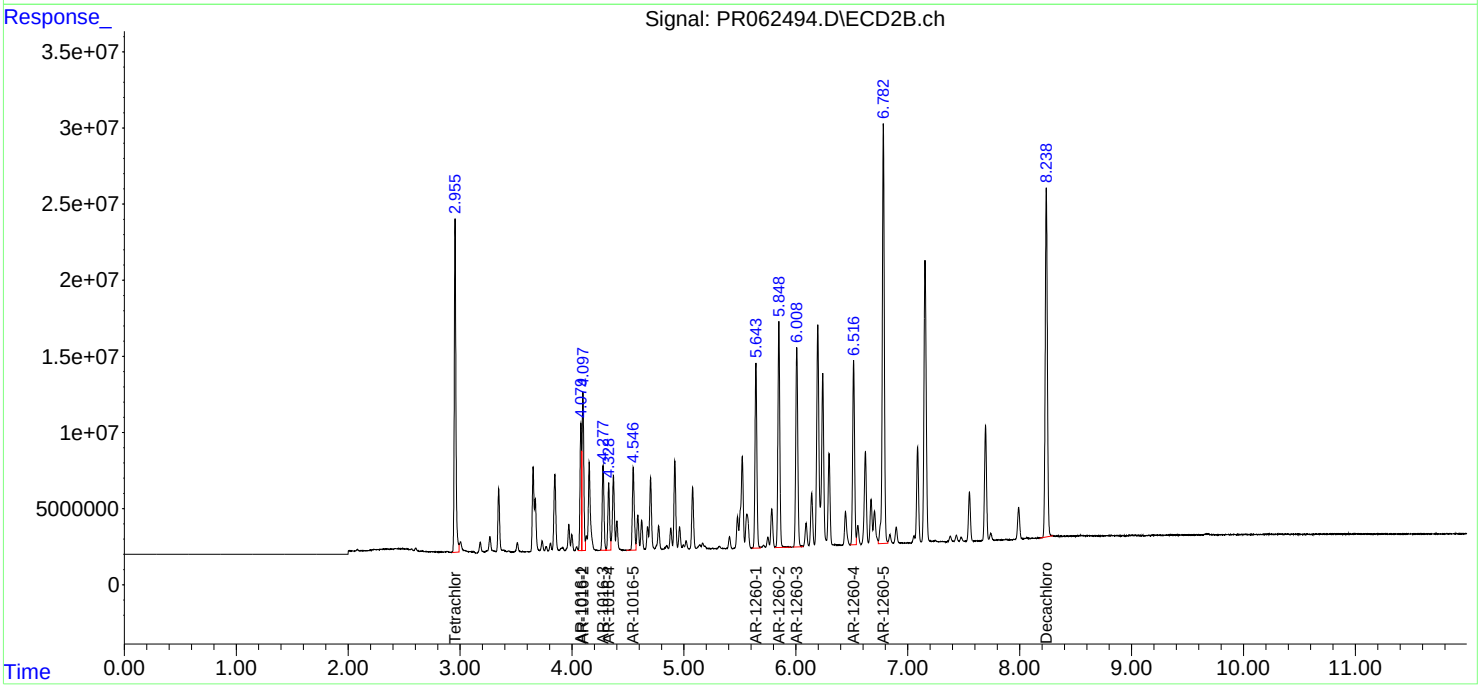
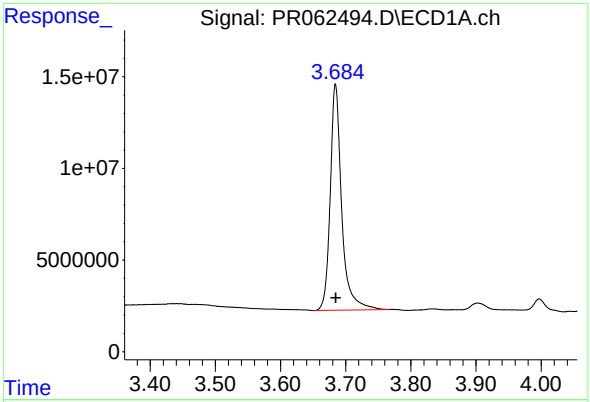
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



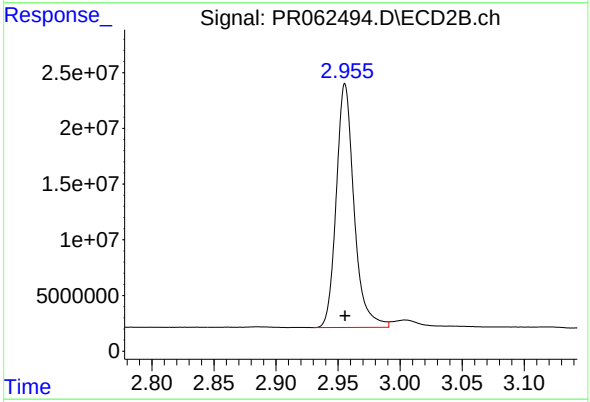




#1 Tetrachloro-m-xylene

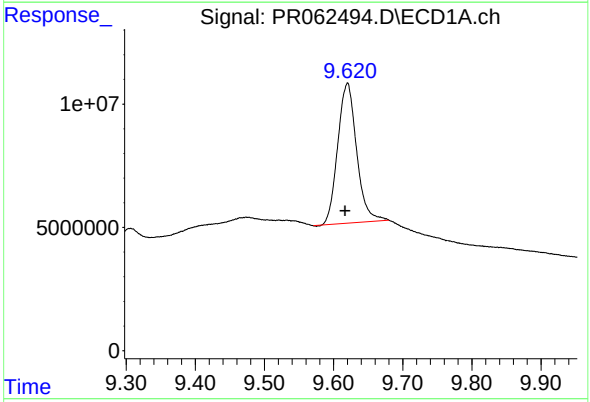
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 150664762
Conc: 74.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



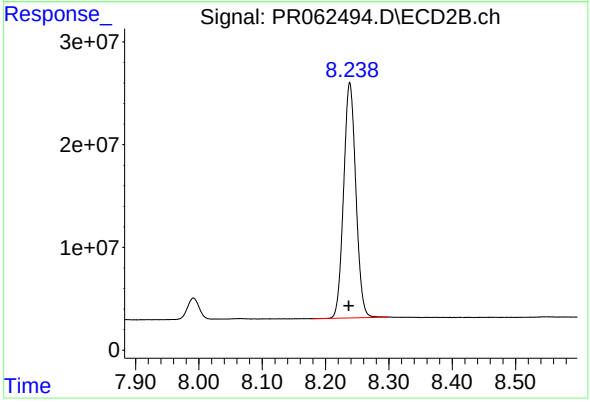
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 218289304
Conc: 73.40 ng/ml



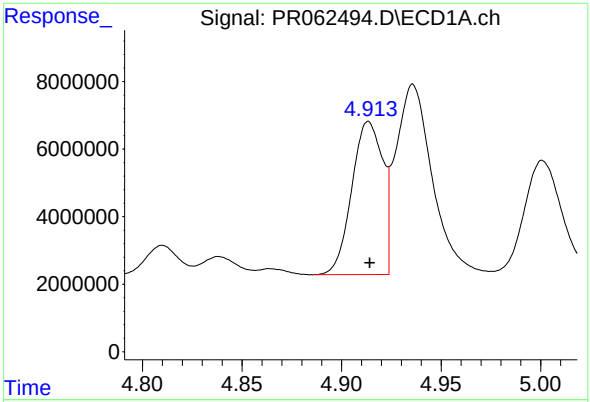
#2 Decachlorobiphenyl

R.T.: 9.620 min
Delta R.T.: 0.003 min
Response: 107923622
Conc: 68.67 ng/ml



#2 Decachlorobiphenyl

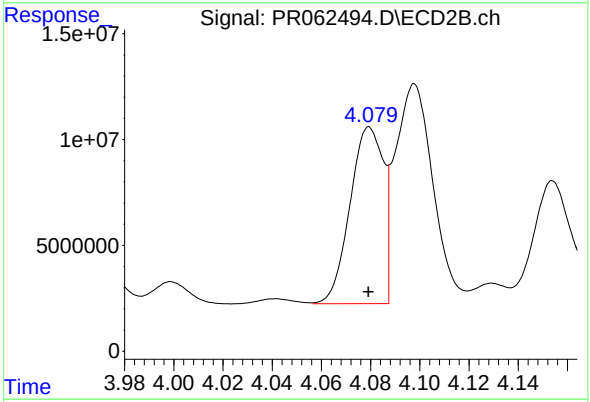
R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 307425129
Conc: 74.09 ng/ml



#3 AR-1016-1

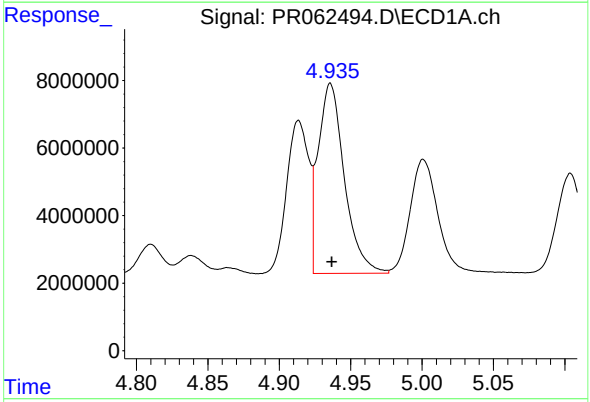
R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 49066093
Conc: 724.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



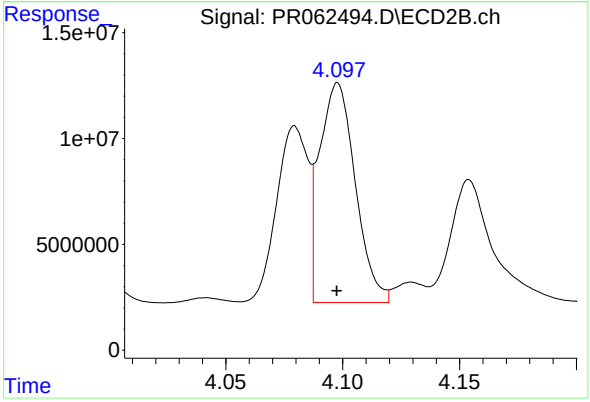
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 78528277
Conc: 725.23 ng/ml



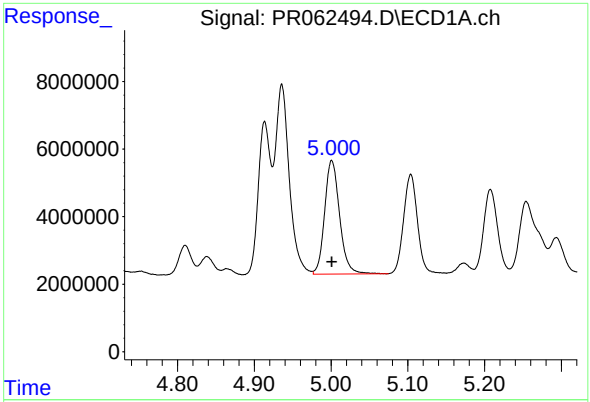
#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 71939441
Conc: 742.63 ng/ml



#4 AR-1016-2

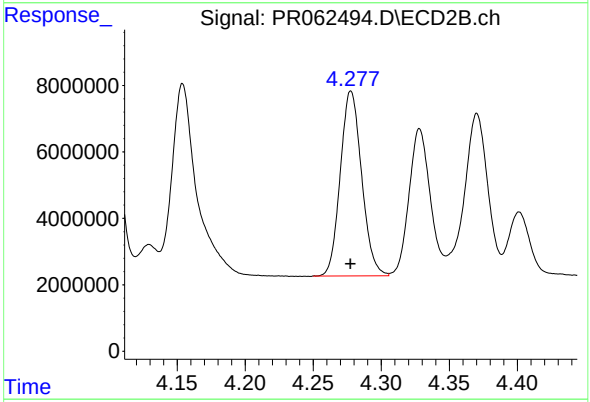
R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 110822150
Conc: 719.44 ng/ml



#5 AR-1016-3

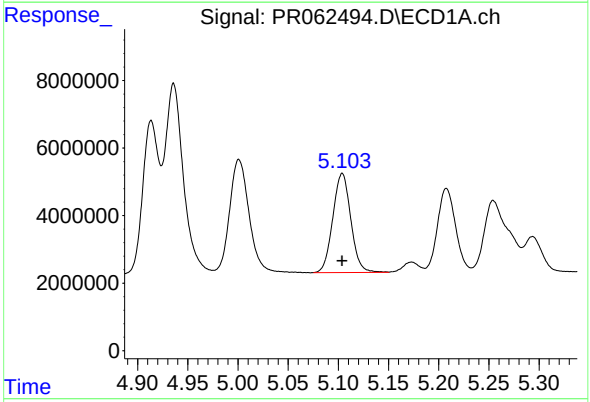
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 45470354
Conc: 734.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



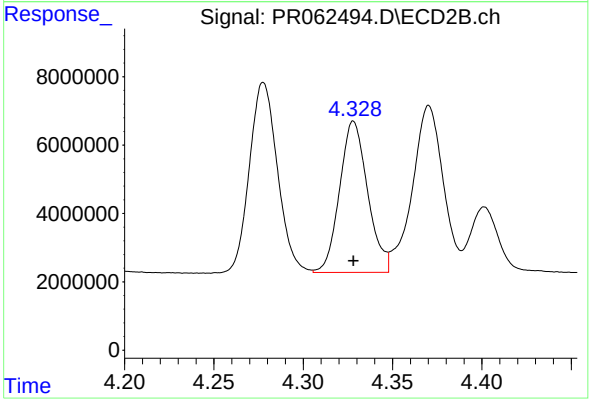
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 60822504
Conc: 715.80 ng/ml



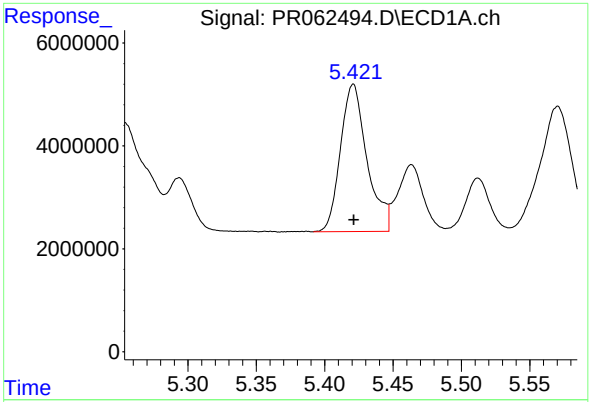
#6 AR-1016-4

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 36641245
Conc: 734.08 ng/ml



#6 AR-1016-4

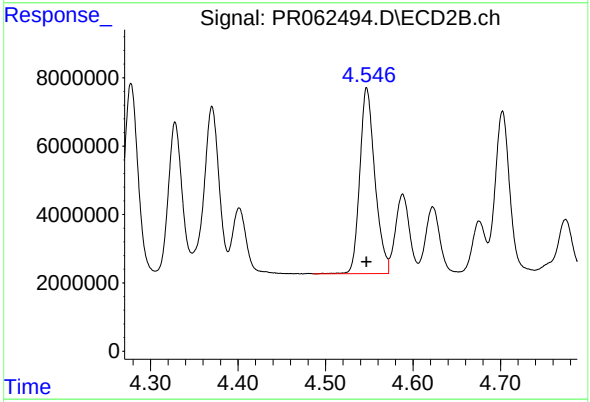
R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 48421091
Conc: 707.69 ng/ml



#7 AR-1016-5

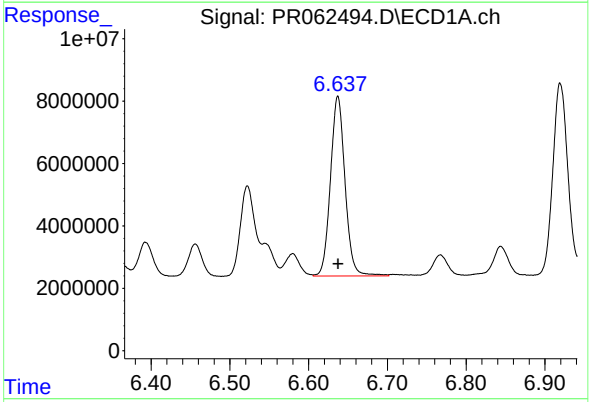
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 38688262
Conc: 736.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



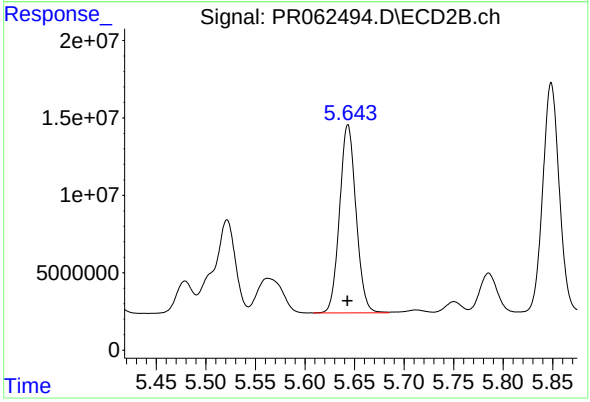
#7 AR-1016-5

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 65181423
Conc: 710.16 ng/ml



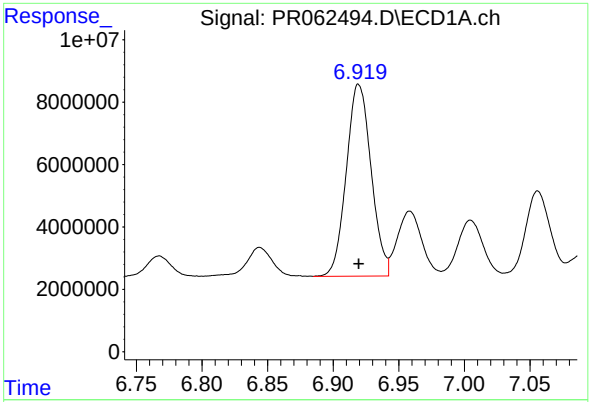
#31 AR-1260-1

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 74124743
Conc: 712.65 ng/ml



#31 AR-1260-1

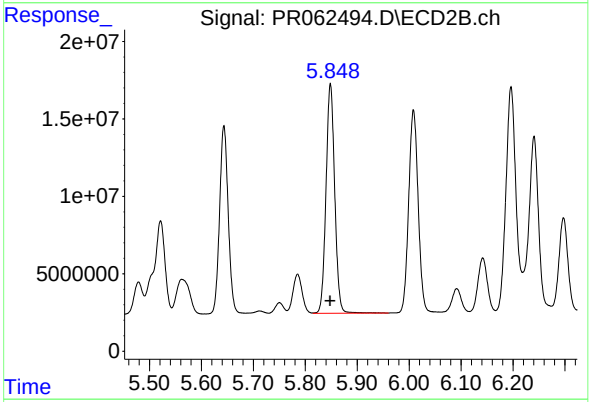
R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 140357849
Conc: 722.32 ng/ml



#32 AR-1260-2

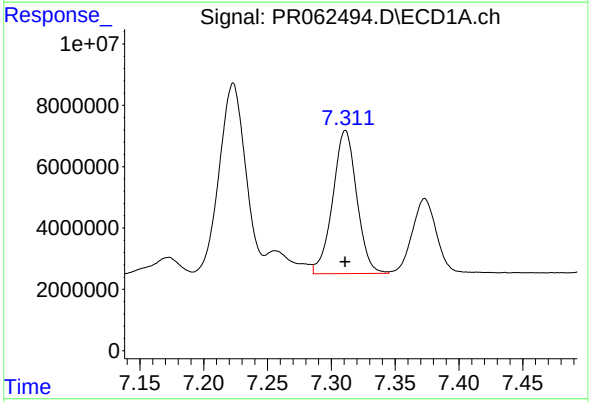
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 80969247
Conc: 737.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



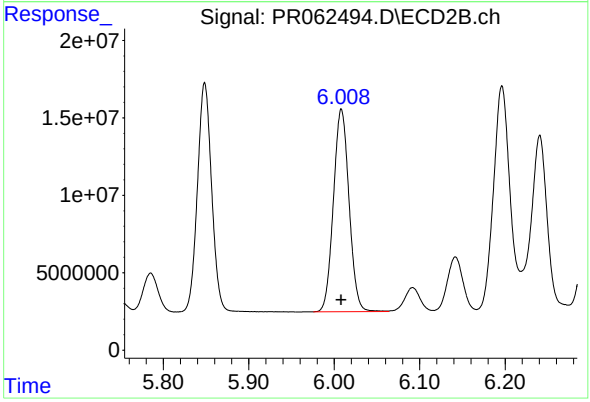
#32 AR-1260-2

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 172664335
Conc: 726.90 ng/ml



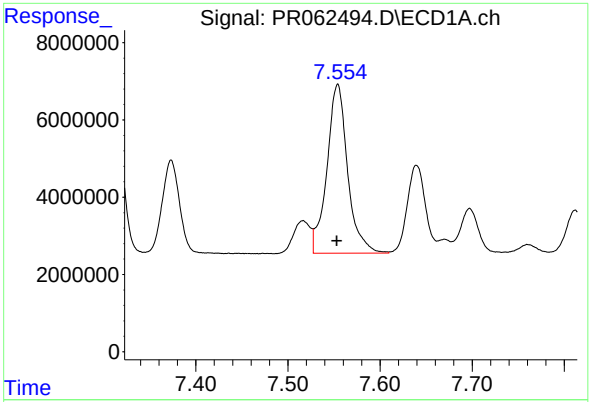
#33 AR-1260-3

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 61200267
Conc: 737.86 ng/ml



#33 AR-1260-3

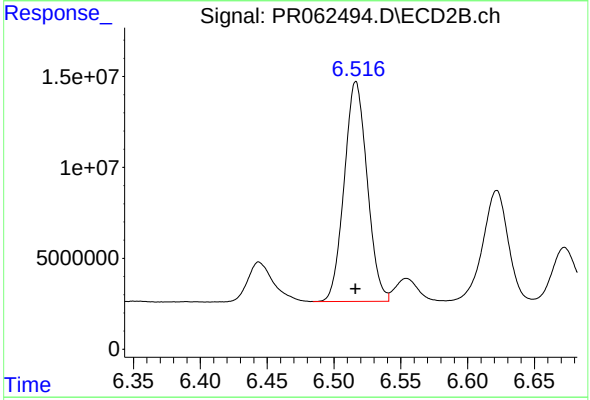
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 166269762
Conc: 731.73 ng/ml



#34 AR-1260-4

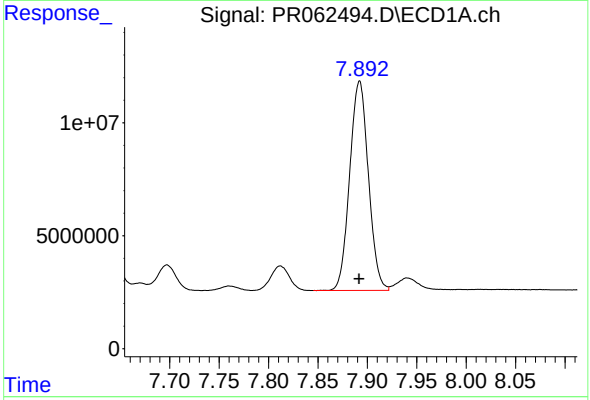
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 68239016
Conc: 747.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



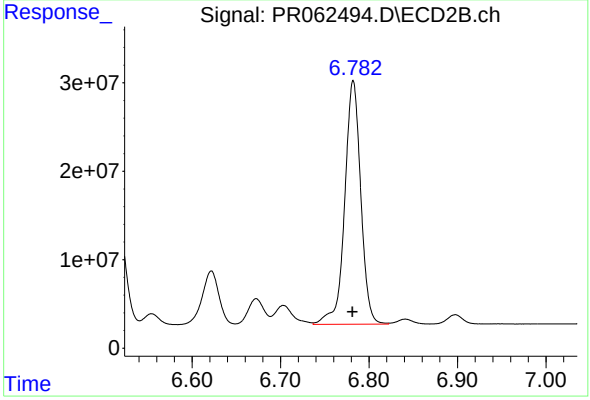
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 144568965
Conc: 726.76 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 122233651
Conc: 742.99 ng/ml



#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: 0.001 min
Response: 347953844
Conc: 739.51 ng/ml