Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
Data File : PR063871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 10:41
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 11:19:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 10 11:18:00 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...	3.737	3.026	644.9E6	393.4E6	99.528	99.104
2)	SA Decachlor...	9.762	8.434	458.4E6	299.0E6	97.842	97.260
	Target Compounds						
3)	L1 AR-1016-1	4.979	4.179	205.2E6	135.2E6	967.641	955.138
4)	L1 AR-1016-2	5.002	4.198	306.3E6	191.1E6	969.392	966.929
5)	L1 AR-1016-3	5.067	4.383	184.4E6	102.9E6	952.550	939.596
6)	L1 AR-1016-4	5.171	4.434	148.1E6	79722426	963.418	916.631
7)	L1 AR-1016-5	5.491	4.658	144.6E6	100.6E6	953.971	901.106
31)	L7 AR-1260-1	6.715	5.778	264.7E6	203.5E6	967.467	952.813
32)	L7 AR-1260-2	7.001	5.986	312.2E6	247.0E6	973.876	960.961
33)	L7 AR-1260-3	7.393	6.149	191.2E6	237.4E6	959.057	967.962
34)	L7 AR-1260-4	7.638	6.667	234.7E6	161.0E6	975.038	952.614
35)	L7 AR-1260-5	7.978	6.936	460.8E6	368.2E6	1000.945	987.282

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

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Acq On : 10 Oct 2023 10:41
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
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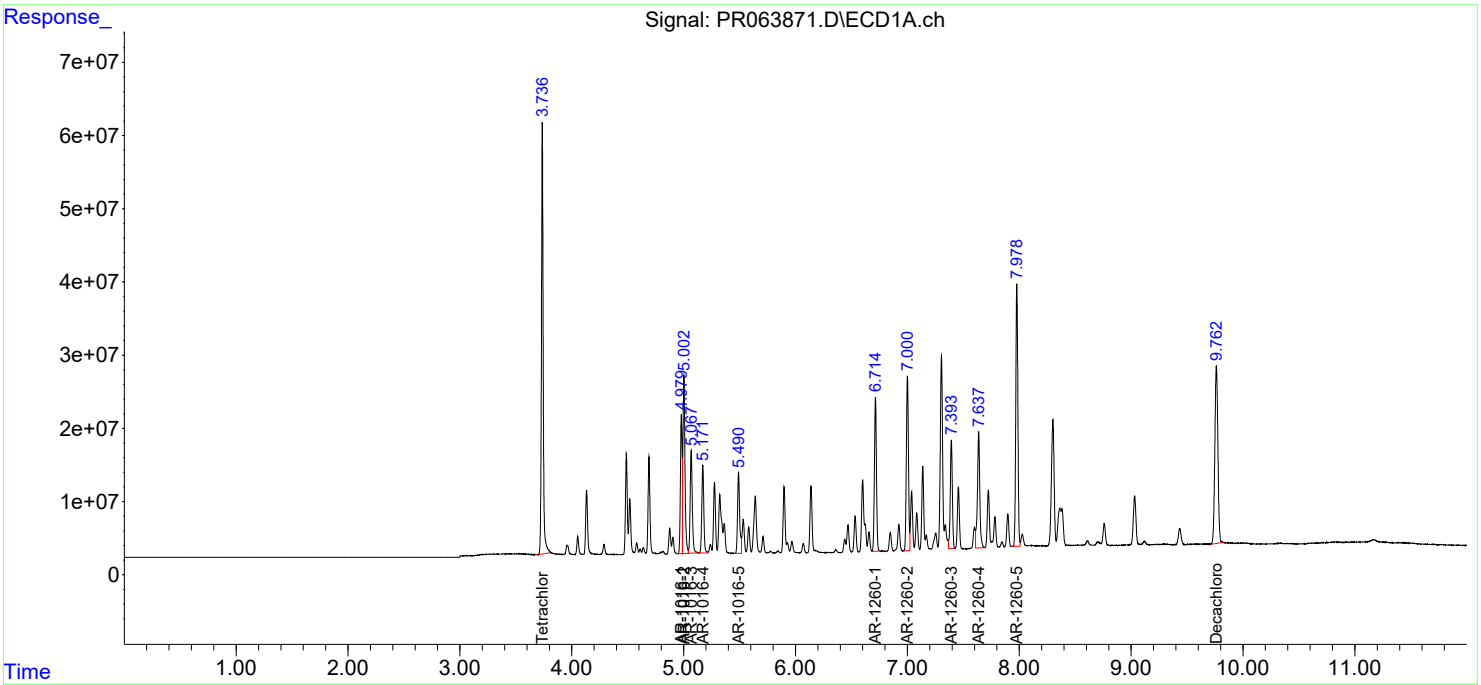
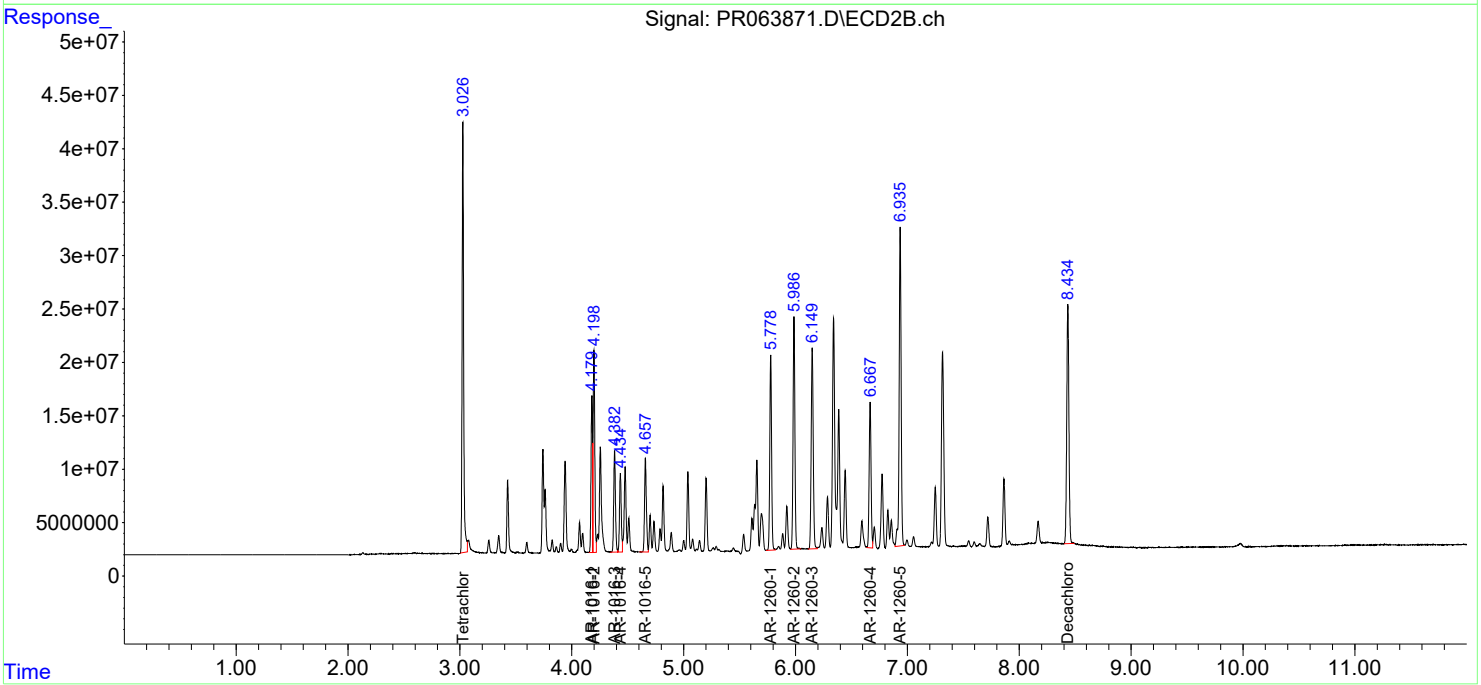
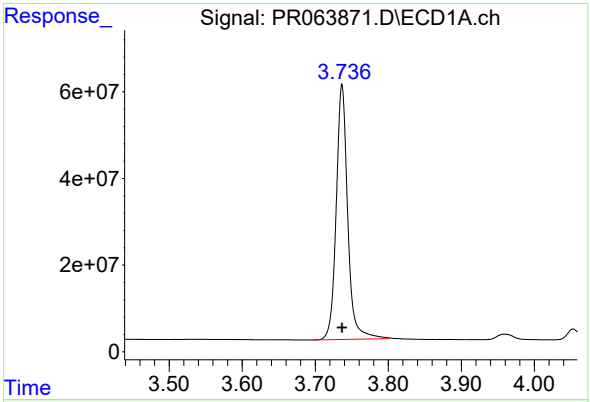
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



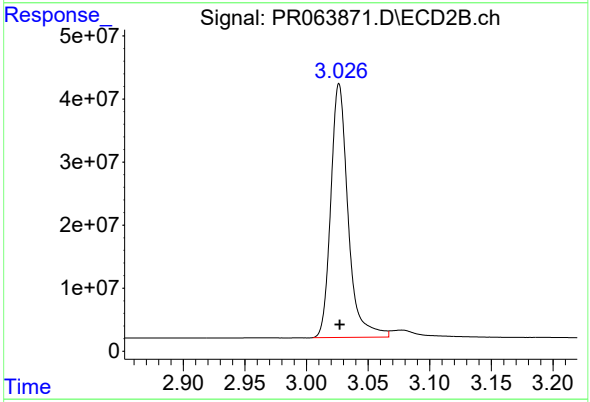




#1 Tetrachloro-m-xylene

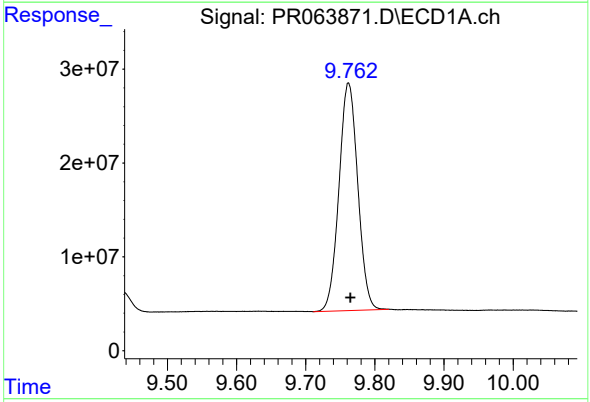
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 644875308
Conc: 99.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



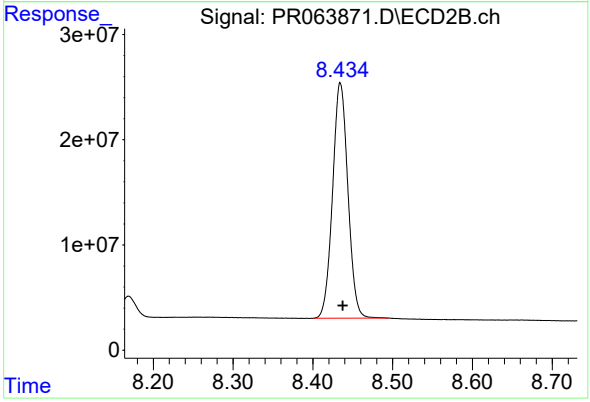
#1 Tetrachloro-m-xylene

R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 393423770
Conc: 99.10 ng/ml



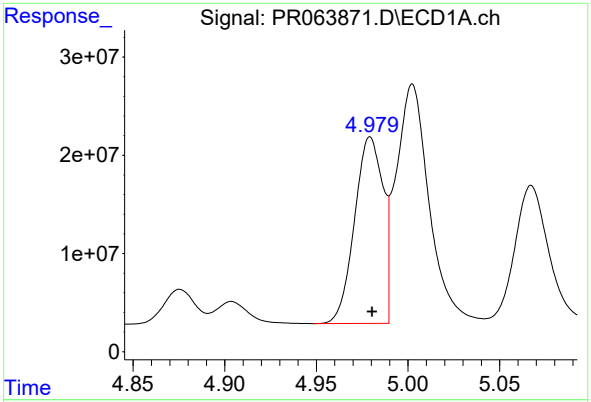
#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: -0.003 min
Response: 458372699
Conc: 97.84 ng/ml



#2 Decachlorobiphenyl

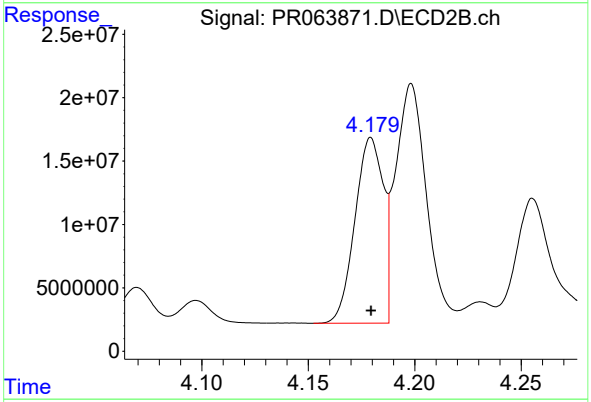
R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 298968425
Conc: 97.26 ng/ml



#3 AR-1016-1

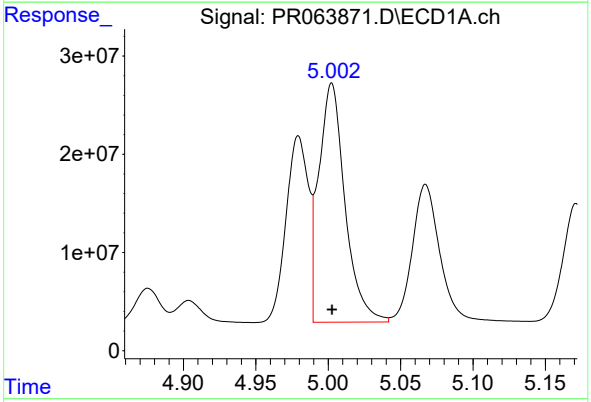
R.T.: 4.979 min
Delta R.T.: 0.000 min
Response: 205157180
Conc: 967.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



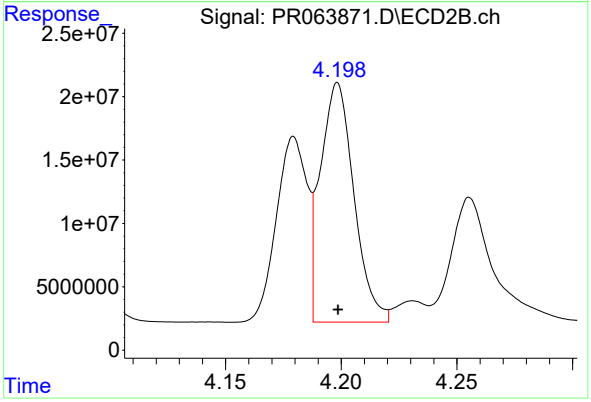
#3 AR-1016-1

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 135213786
Conc: 955.14 ng/ml



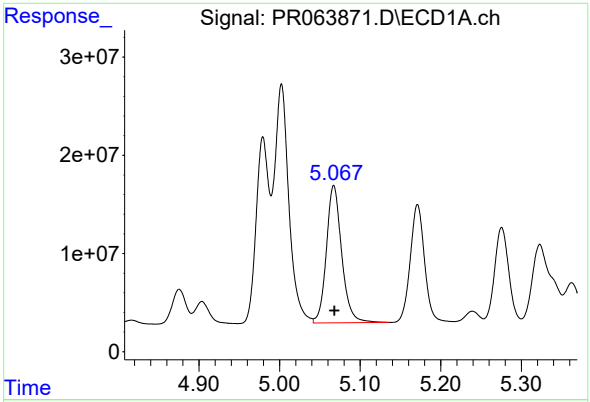
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 306349343
Conc: 969.39 ng/ml



#4 AR-1016-2

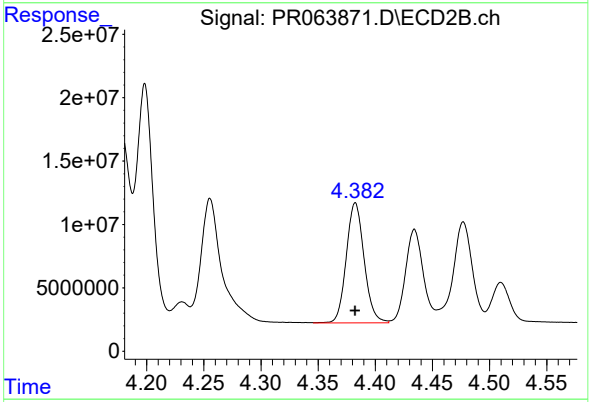
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 191120440
Conc: 966.93 ng/ml



#5 AR-1016-3

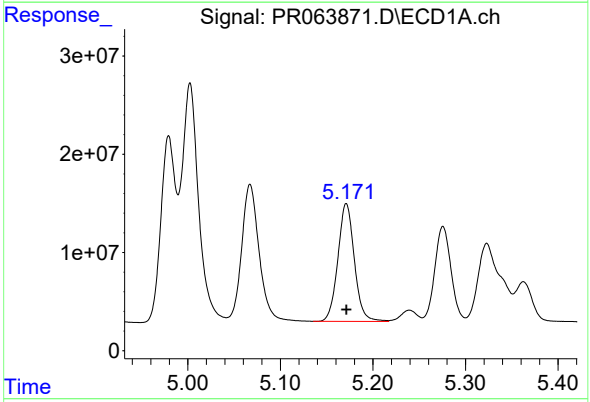
R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 184358315
Conc: 952.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



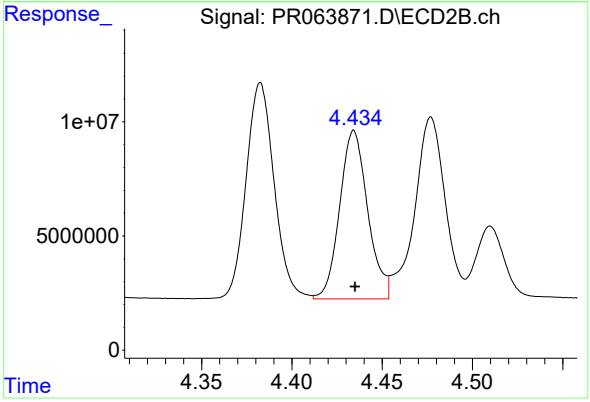
#5 AR-1016-3

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 102878342
Conc: 939.60 ng/ml



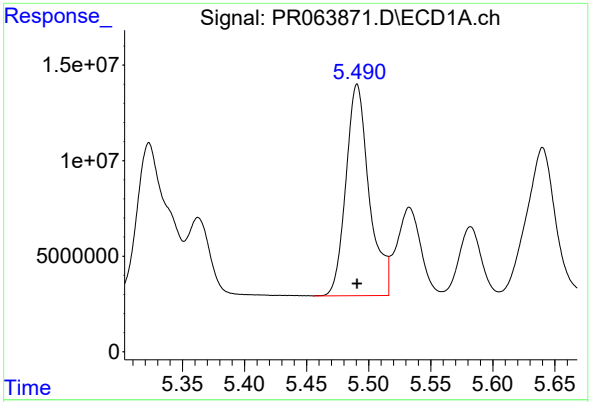
#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 148107969
Conc: 963.42 ng/ml



#6 AR-1016-4

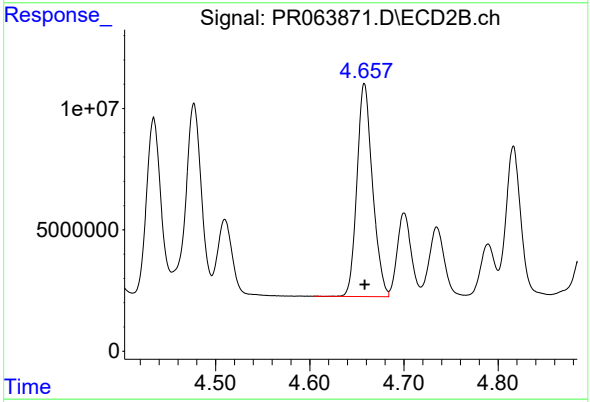
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 79722426
Conc: 916.63 ng/ml



#7 AR-1016-5

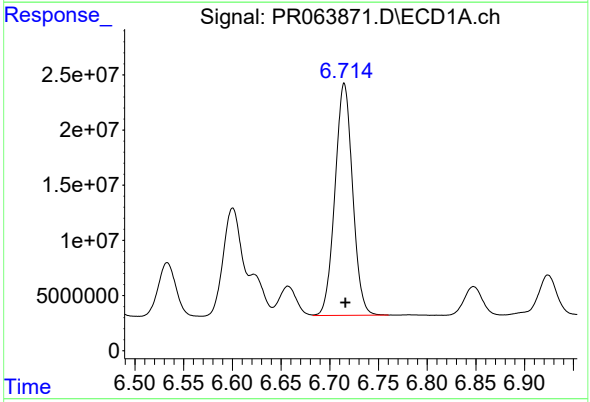
R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 144592946
Conc: 953.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



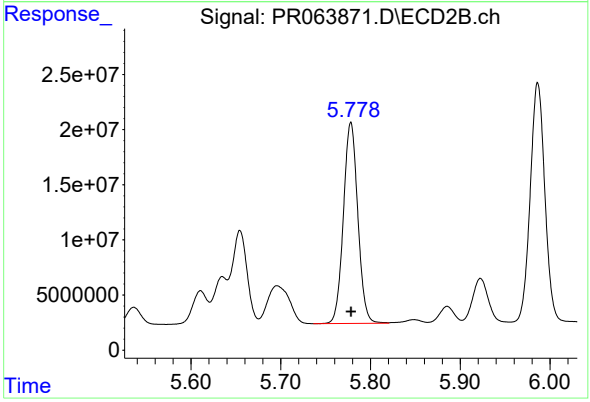
#7 AR-1016-5

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 100615445
Conc: 901.11 ng/ml



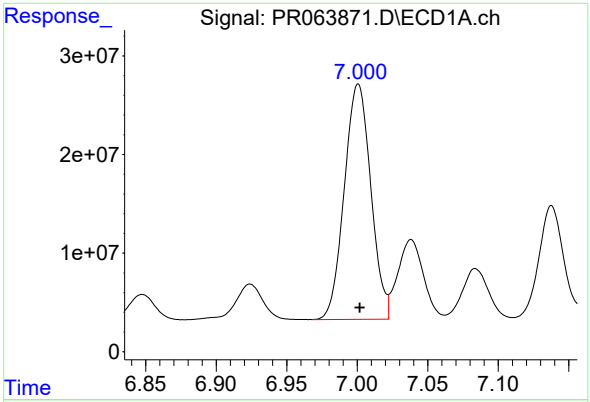
#31 AR-1260-1

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 264659510
Conc: 967.47 ng/ml



#31 AR-1260-1

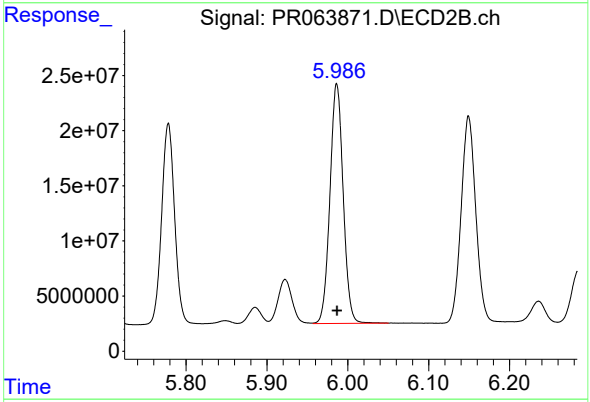
R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 203535218
Conc: 952.81 ng/ml



#32 AR-1260-2

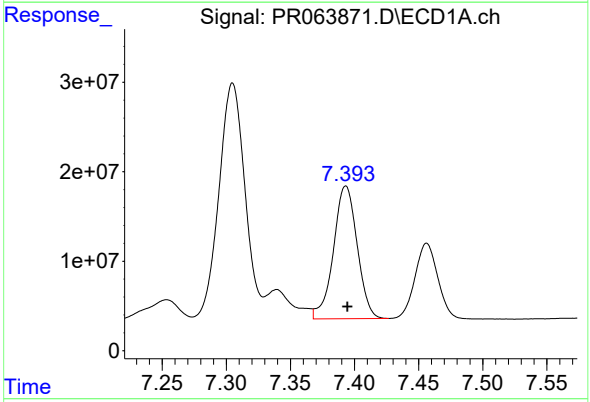
R.T.: 7.001 min
Delta R.T.: -0.001 min
Response: 312224524
Conc: 973.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



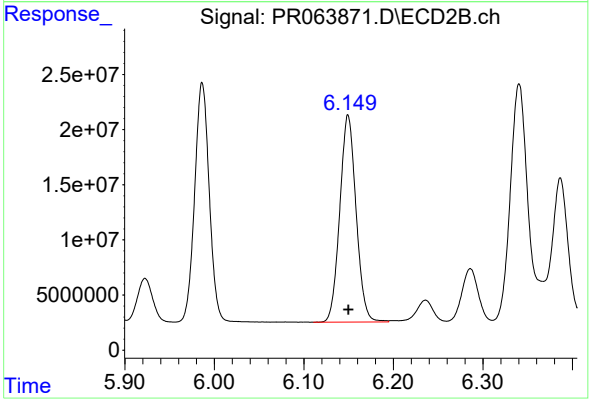
#32 AR-1260-2

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 246983479
Conc: 960.96 ng/ml



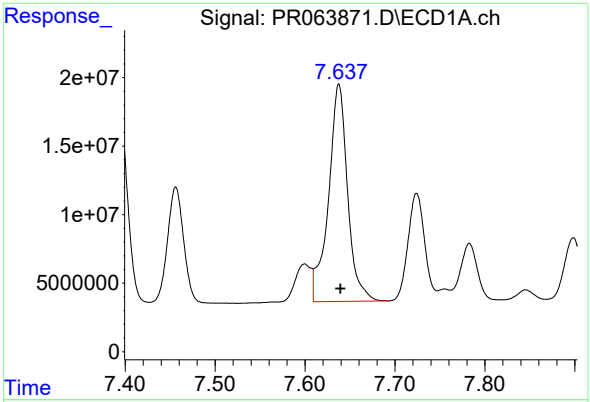
#33 AR-1260-3

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 191232097
Conc: 959.06 ng/ml



#33 AR-1260-3

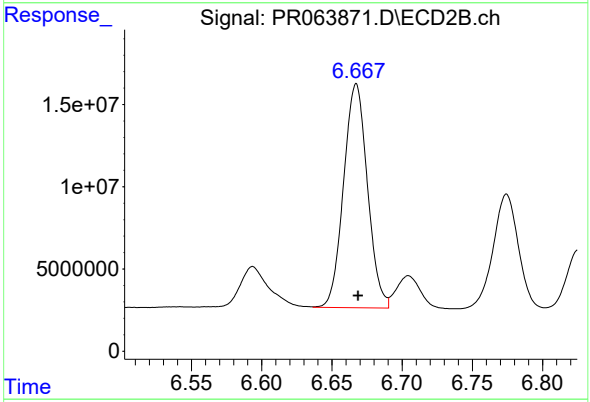
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 237393299
Conc: 967.96 ng/ml



#34 AR-1260-4

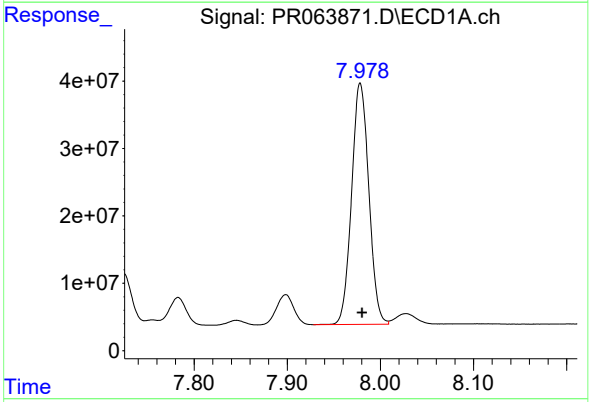
R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 234698374
Conc: 975.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



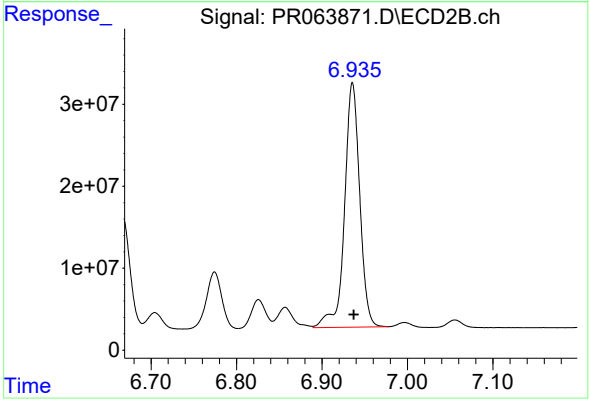
#34 AR-1260-4

R.T.: 6.667 min
Delta R.T.: -0.001 min
Response: 161047439
Conc: 952.61 ng/ml



#35 AR-1260-5

R.T.: 7.978 min
Delta R.T.: -0.002 min
Response: 460826700
Conc: 1000.94 ng/ml



#35 AR-1260-5

R.T.: 6.936 min
Delta R.T.: -0.001 min
Response: 368161855
Conc: 987.28 ng/ml