

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 06:29
 Operator : AJ\MA
 Sample : 02213-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:14:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 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...	3.687	2.900	63720184	81569782	20.872	19.167
2) SA Decachlor...	9.656	8.127	65522941	90756118	23.098	20.876
Target Compounds						
3) L1 AR-1016-1	4.921	4.009	6740262	7126422	60.886	48.195
4) L1 AR-1016-2	4.943	4.027	8773371	10130399	56.371	47.757
5) L1 AR-1016-3	5.008	4.204	5837420	5169100	59.830	46.908
6) L1 AR-1016-4	5.111	4.255	4531697	4384750	58.235	51.293
7) L1 AR-1016-5	5.430	4.471	4602076	5510420	57.863	48.249
31) L7 AR-1260-1	6.652	5.554	9713368	14020568	60.970	57.204
32) L7 AR-1260-2	6.935	5.759	11499823	15059165	59.594	48.455
33) L7 AR-1260-3	7.329	5.917	9023762	13967059	63.393	49.750
34) L7 AR-1260-4	7.573	6.421	10148448	11625064	62.075	48.295
35) L7 AR-1260-5	7.912	6.686	18262345	26853340	57.745	46.123

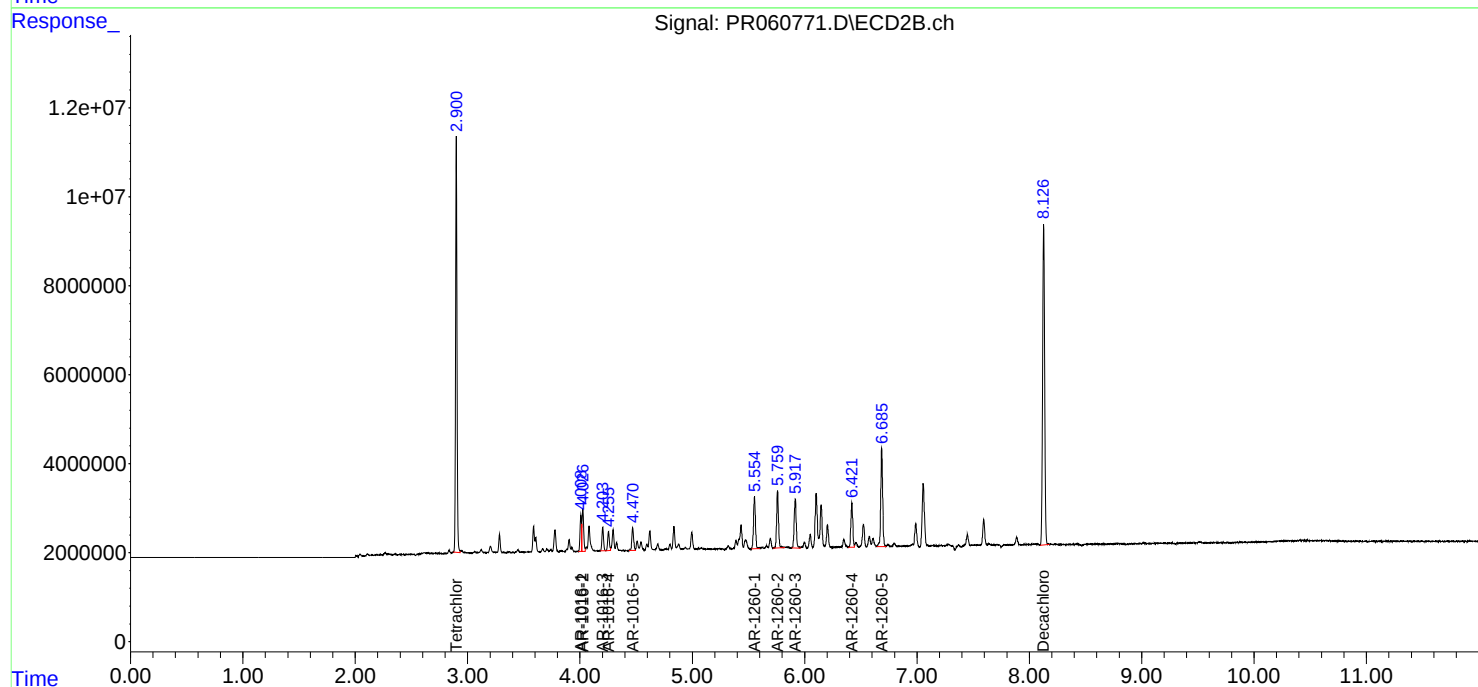
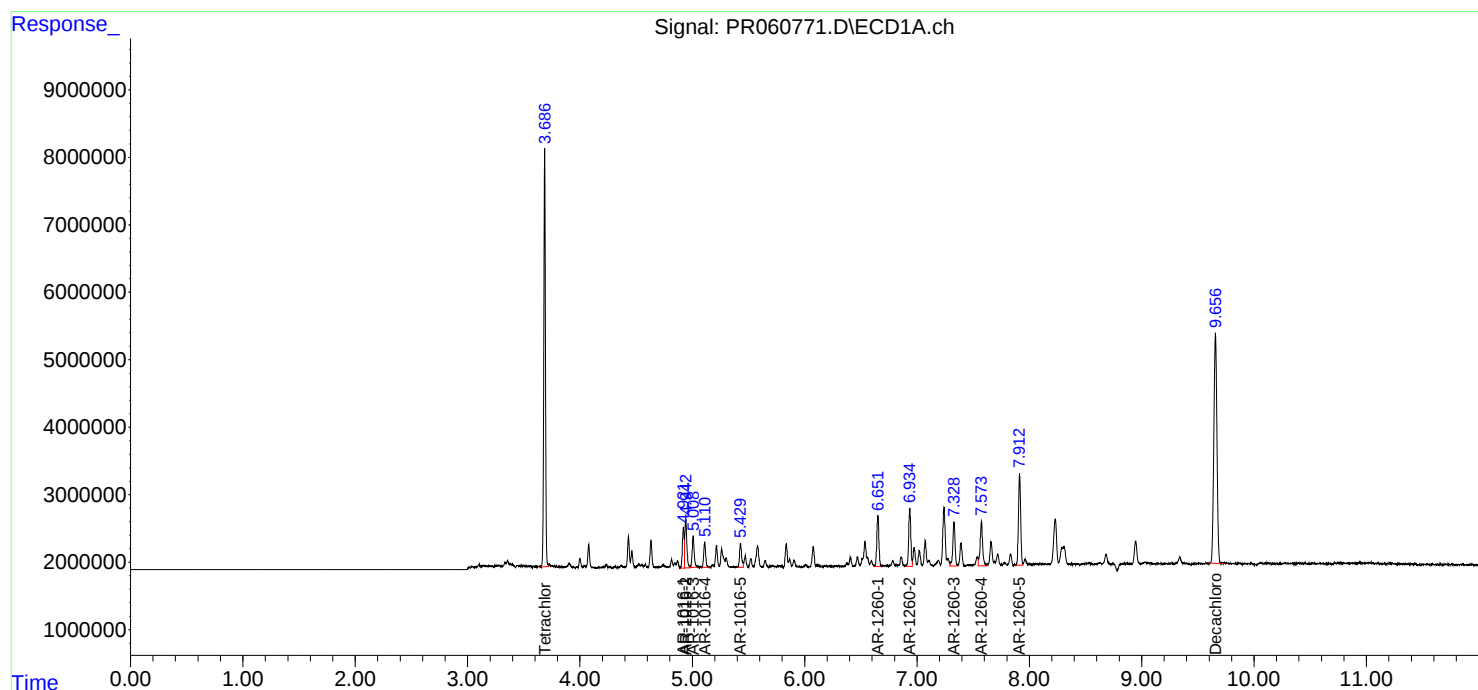
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

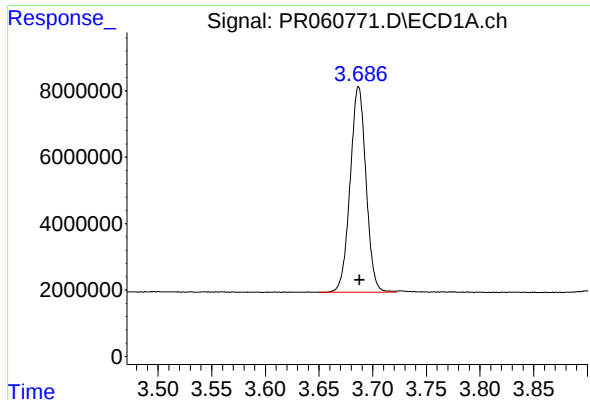
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

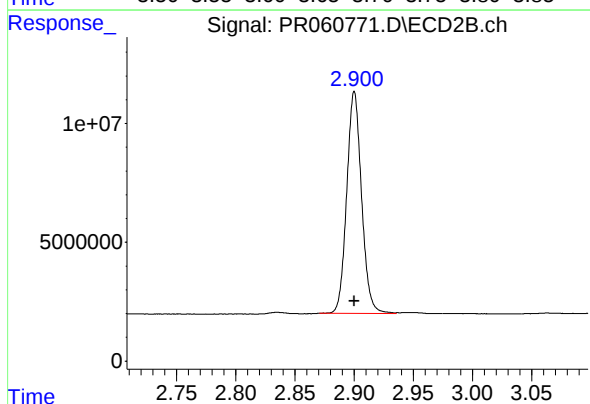




#1 Tetrachloro-m-xylene

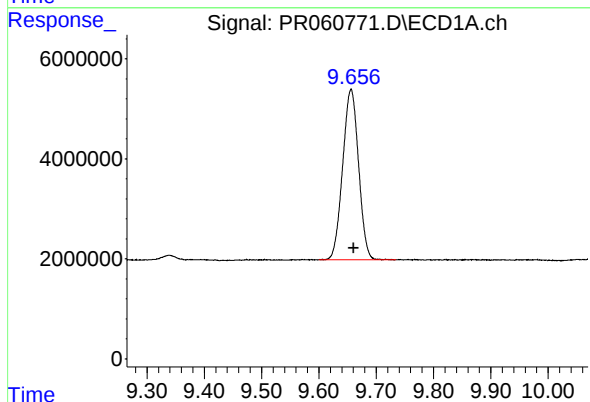
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 63720184
Conc: 20.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



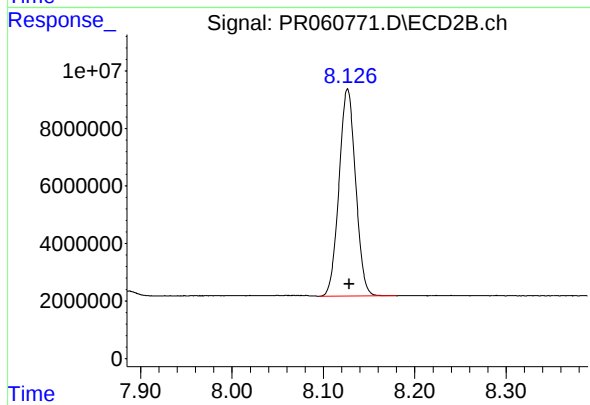
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 81569782
Conc: 19.17 ng/ml



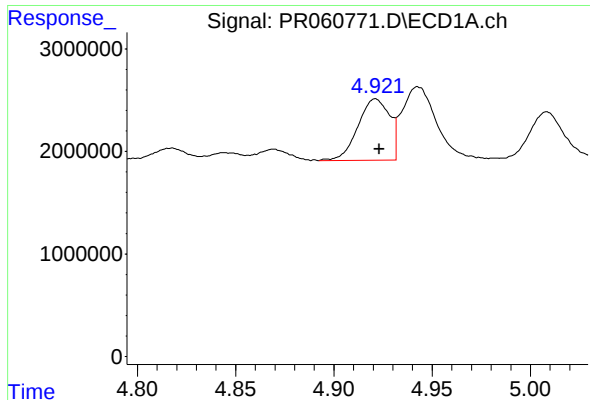
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 65522941
Conc: 23.10 ng/ml



#2 Decachlorobiphenyl

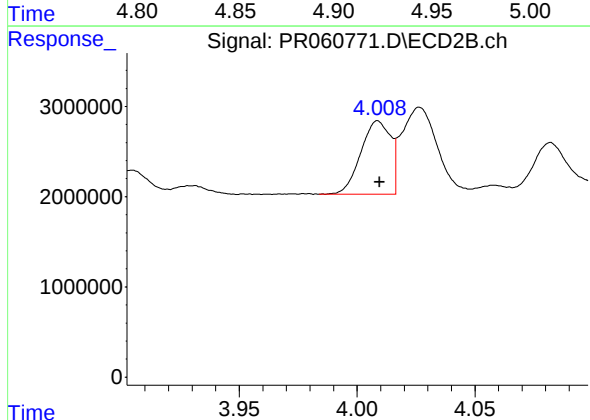
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 90756118
Conc: 20.88 ng/ml



#3 AR-1016-1

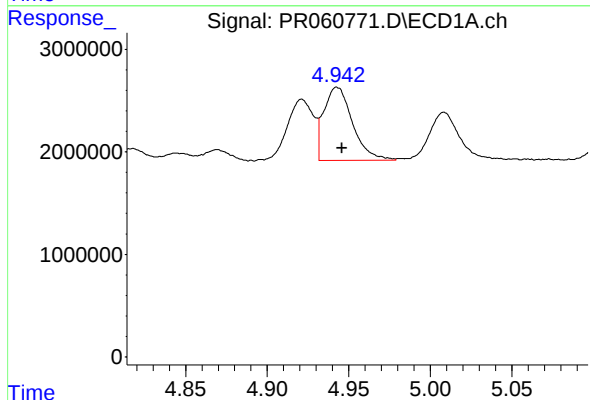
R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 6740262
Conc: 60.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



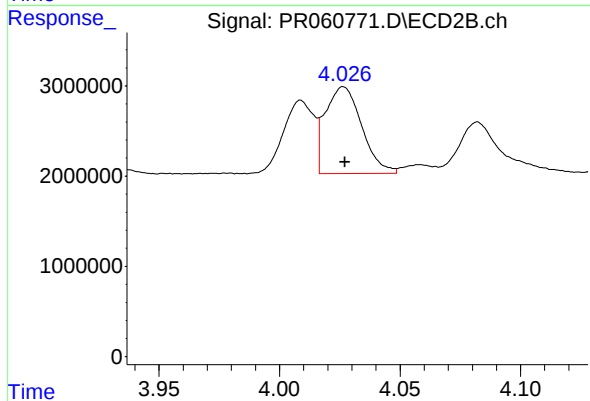
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 7126422
Conc: 48.19 ng/ml



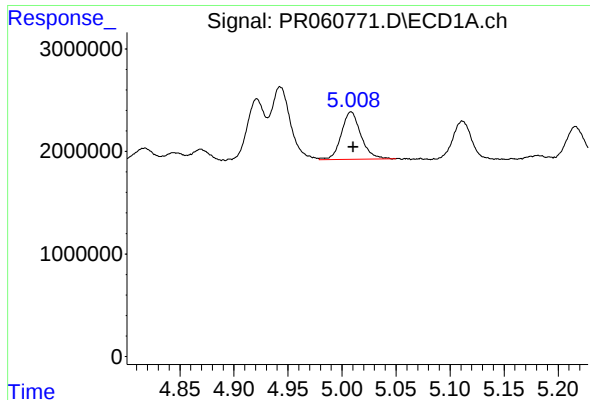
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: -0.003 min
Response: 8773371
Conc: 56.37 ng/ml



#4 AR-1016-2

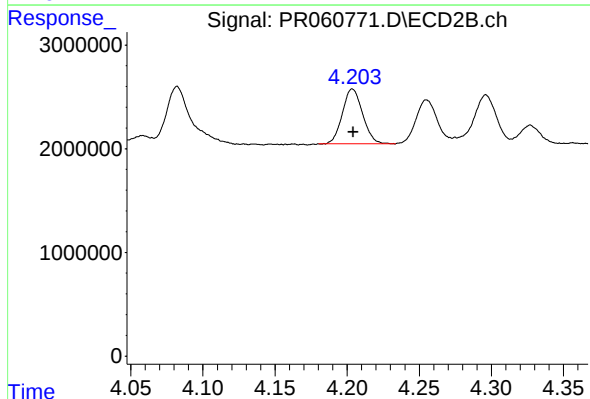
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 10130399
Conc: 47.76 ng/ml



#5 AR-1016-3

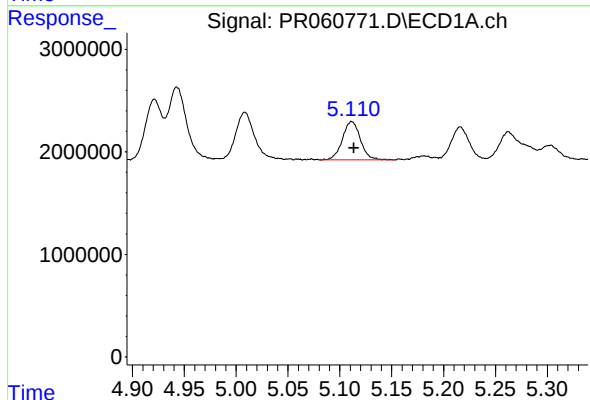
R.T.: 5.008 min
Delta R.T.: -0.002 min
Response: 5837420
Conc: 59.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



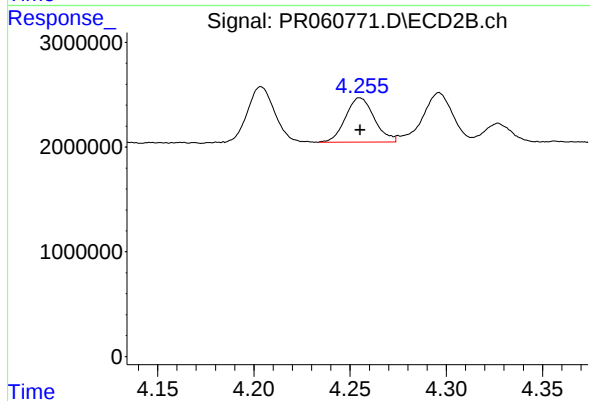
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 5169100
Conc: 46.91 ng/ml



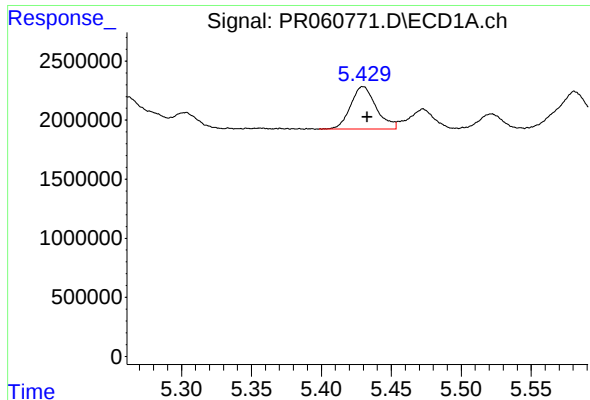
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 4531697
Conc: 58.24 ng/ml



#6 AR-1016-4

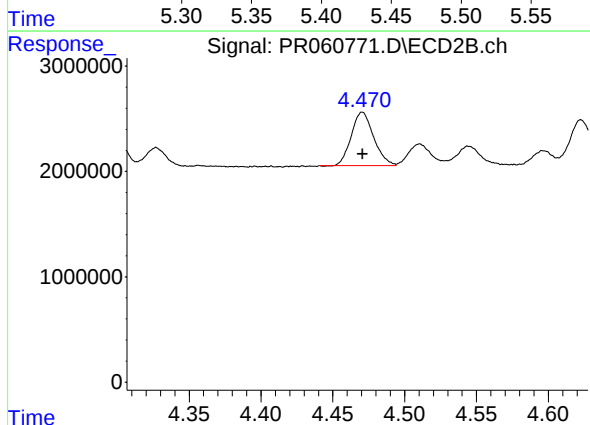
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 4384750
Conc: 51.29 ng/ml



#7 AR-1016-5

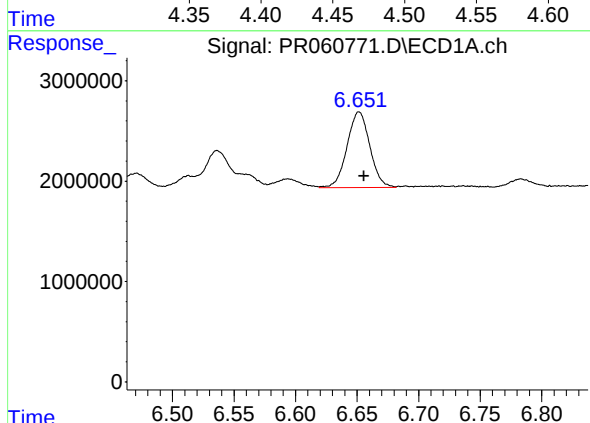
R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 4602076
Conc: 57.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



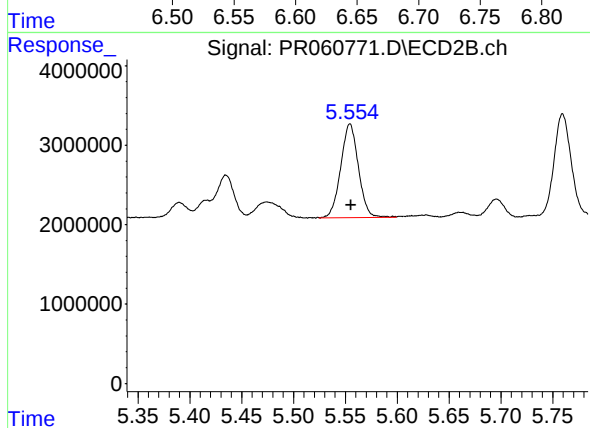
#7 AR-1016-5

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 5510420
Conc: 48.25 ng/ml



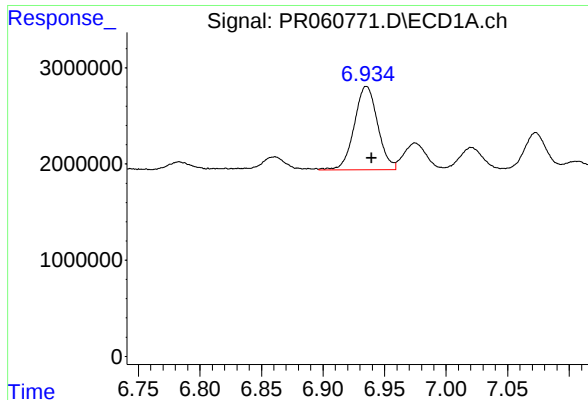
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 9713368
Conc: 60.97 ng/ml



#31 AR-1260-1

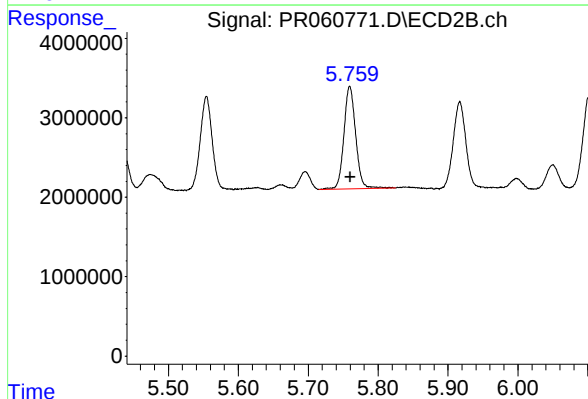
R.T.: 5.554 min
Delta R.T.: -0.001 min
Response: 14020568
Conc: 57.20 ng/ml



#32 AR-1260-2

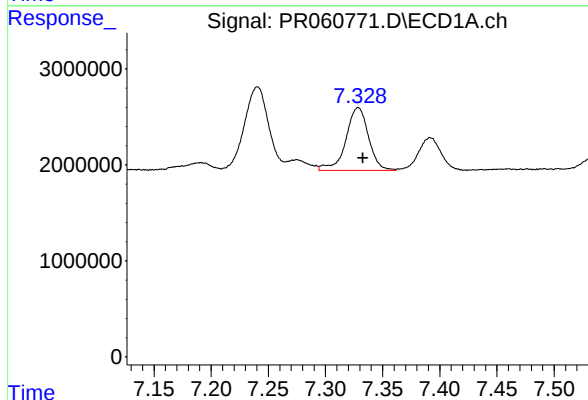
R.T.: 6.935 min
Delta R.T.: -0.004 min
Response: 11499823
Conc: 59.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



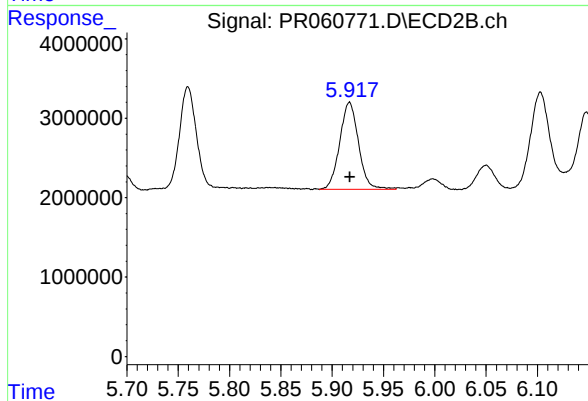
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 15059165
Conc: 48.45 ng/ml



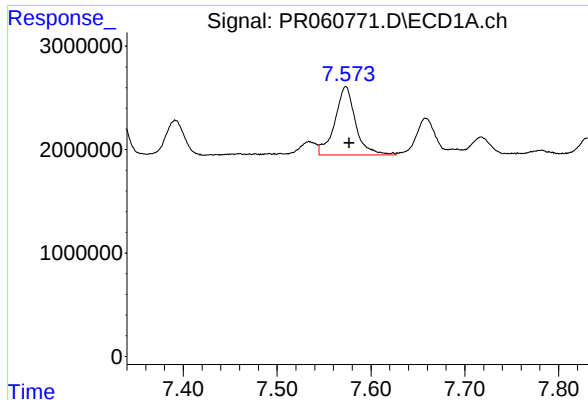
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.004 min
Response: 9023762
Conc: 63.39 ng/ml



#33 AR-1260-3

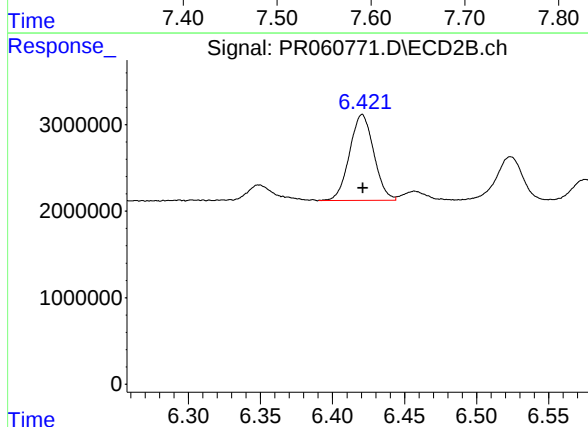
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 13967059
Conc: 49.75 ng/ml



#34 AR-1260-4

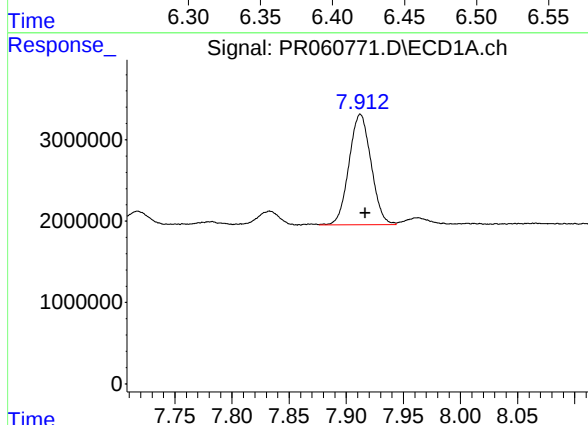
R.T.: 7.573 min
Delta R.T.: -0.003 min
Response: 10148448
Conc: 62.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2023



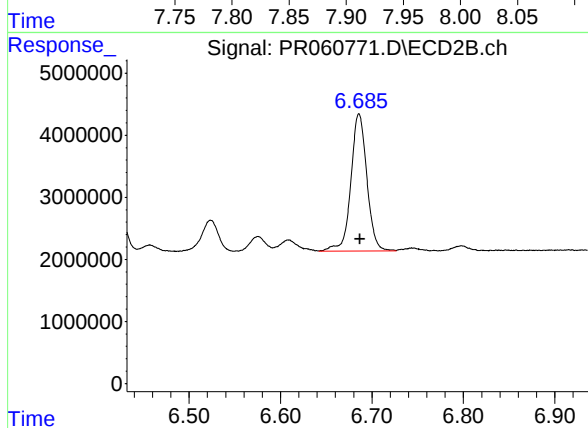
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 11625064
Conc: 48.30 ng/ml



#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 18262345
Conc: 57.75 ng/ml



#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 26853340
Conc: 46.12 ng/ml