

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081324\
 Data File : PR068193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 09:08
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 05:13:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 08 22:24:34 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...	3.678	3.008	112.8E6	261.4E6	45.433	52.526
2) SA Decachlor...	9.589	8.329	224.9E6	245.5E6	50.089	46.804
Target Compounds						
3) L1 AR-1016-1	4.901	4.139	27480609	94942877	466.321	541.624
4) L1 AR-1016-2	4.923	4.158	51287627	132.9E6	457.987	540.768
5) L1 AR-1016-3	4.988	4.339	34303323	72419581	455.412	534.347
6) L1 AR-1016-4	5.091	4.390	28354631	59279964	473.470	522.430
7) L1 AR-1016-5	5.405	4.610	21507588	73111120	446.016	521.155
31) L7 AR-1260-1	6.619	5.714	38720750	154.7E6	430.527	523.849
32) L7 AR-1260-2	6.901	5.921	68682269	183.4E6	475.408	532.037
33) L7 AR-1260-3	7.291	6.081	66964609	169.7E6	470.824	524.839
34) L7 AR-1260-4	7.533	6.593	58424878	125.3E6	459.571	505.927
35) L7 AR-1260-5	7.872	6.859	202.9E6	297.2E6	530.744	527.530

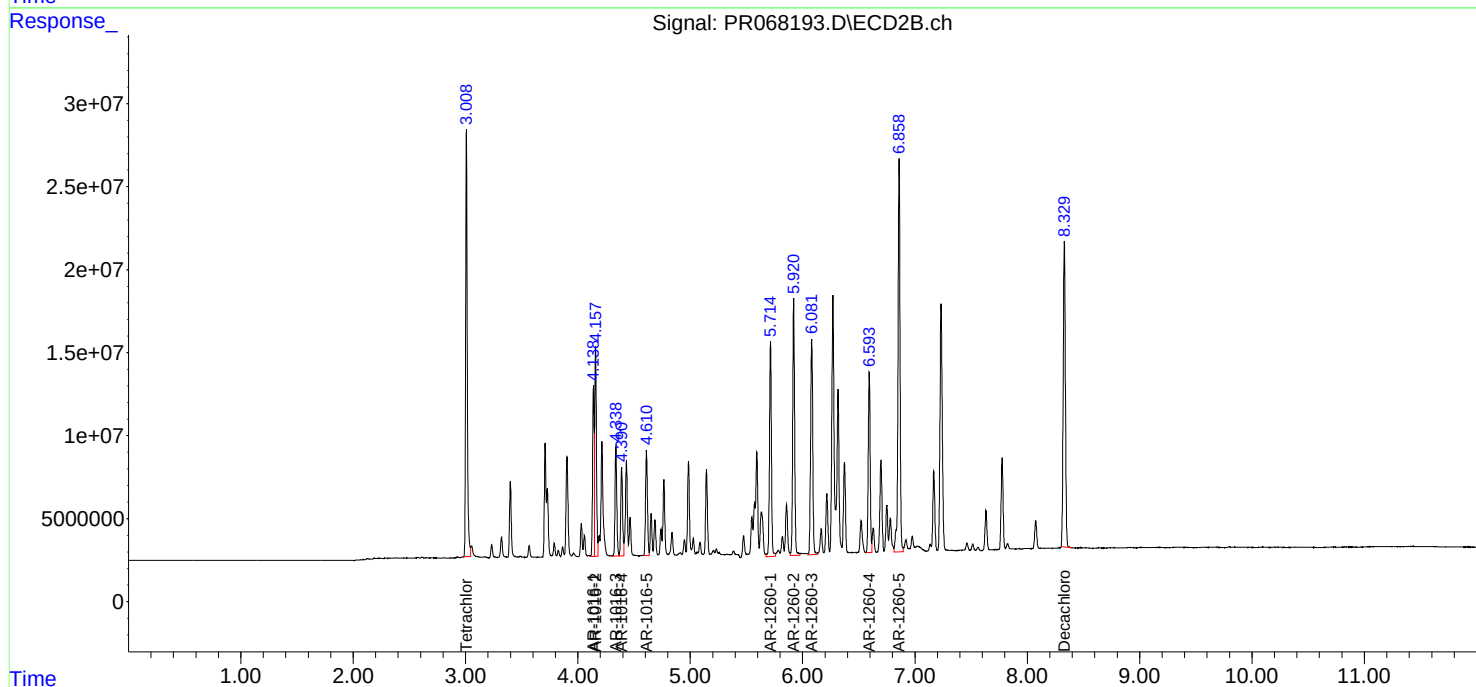
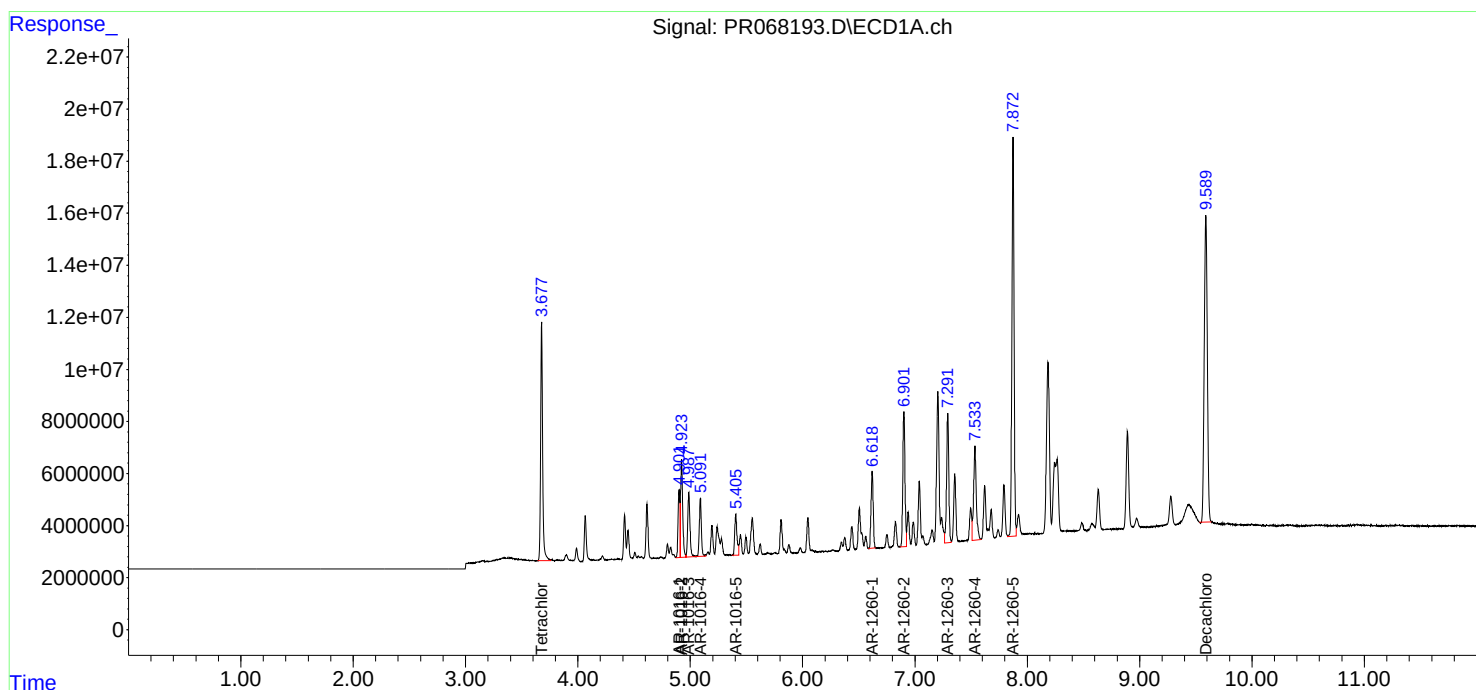
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

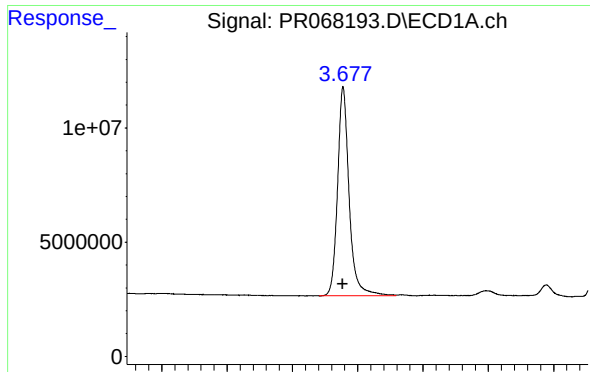
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081324\
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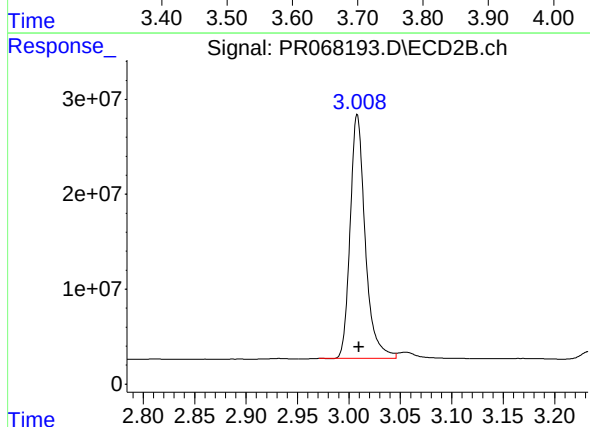




#1 Tetrachloro-m-xylene

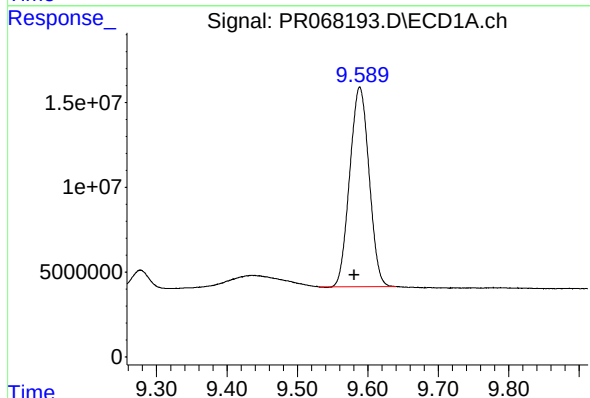
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 112847347
Conc: 45.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



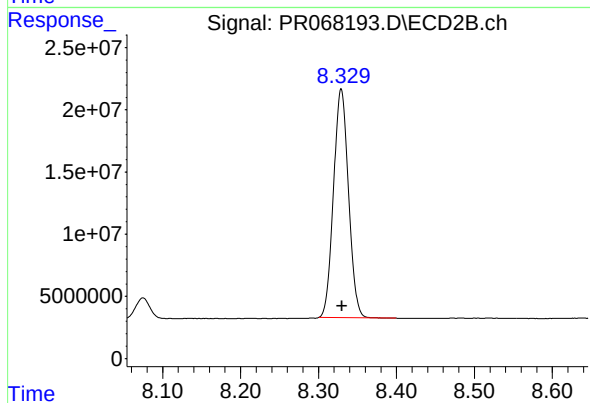
#1 Tetrachloro-m-xylene

R.T.: 3.008 min
Delta R.T.: -0.002 min
Response: 261366633
Conc: 52.53 ng/ml



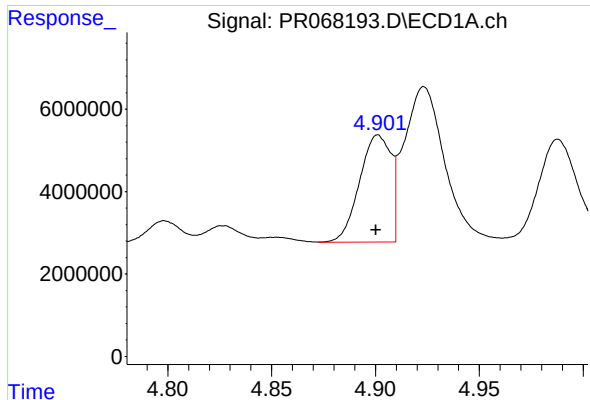
#2 Decachlorobiphenyl

R.T.: 9.589 min
Delta R.T.: 0.008 min
Response: 224903286
Conc: 50.09 ng/ml



#2 Decachlorobiphenyl

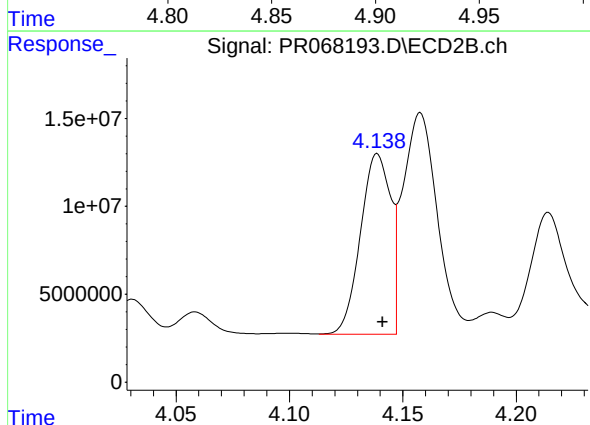
R.T.: 8.329 min
Delta R.T.: -0.001 min
Response: 245477070
Conc: 46.80 ng/ml



#3 AR-1016-1

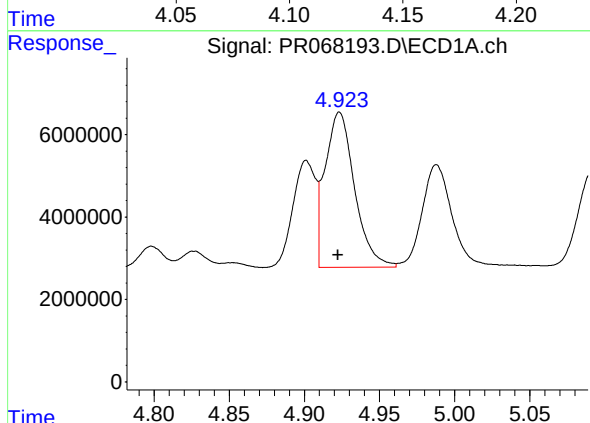
R.T.: 4.901 min
Delta R.T.: 0.001 min
Response: 27480609
Conc: 466.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



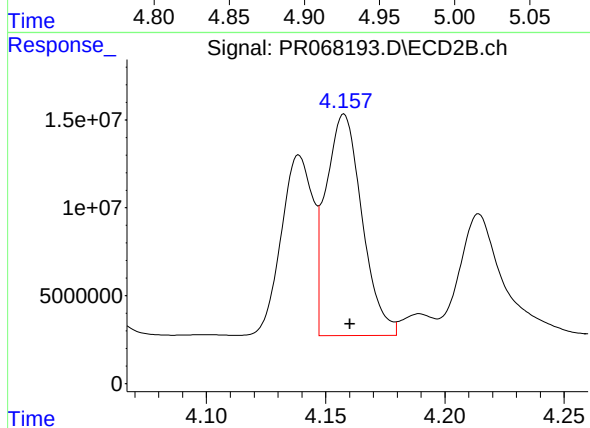
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 94942877
Conc: 541.62 ng/ml



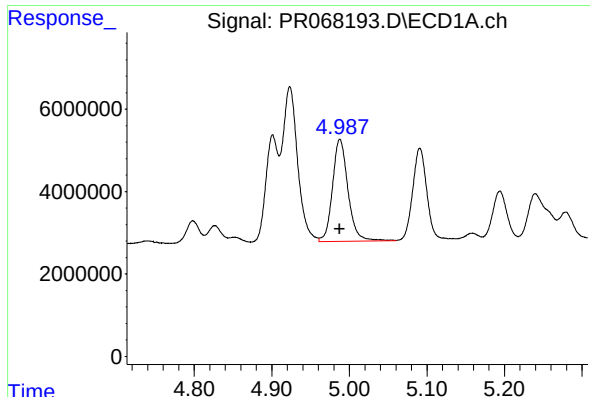
#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: 0.001 min
Response: 51287627
Conc: 457.99 ng/ml



#4 AR-1016-2

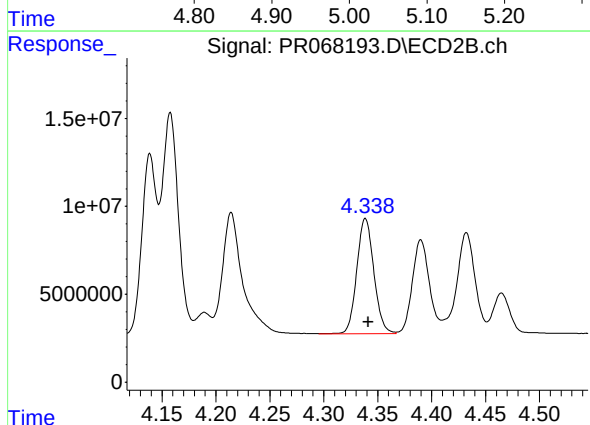
R.T.: 4.158 min
Delta R.T.: -0.003 min
Response: 132854646
Conc: 540.77 ng/ml



#5 AR-1016-3

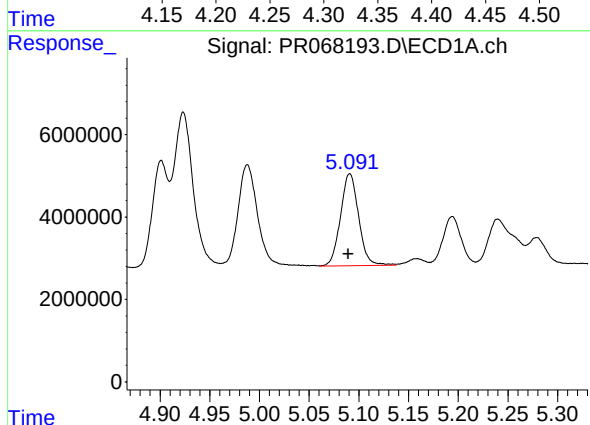
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 34303323
Conc: 455.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



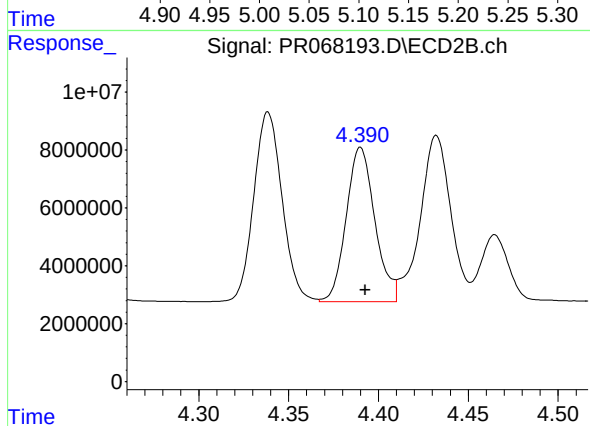
#5 AR-1016-3

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 72419581
Conc: 534.35 ng/ml



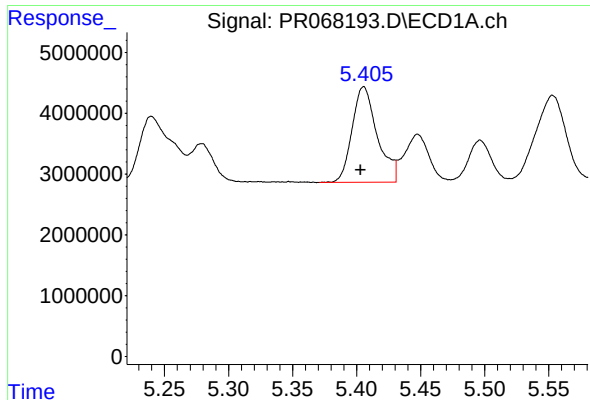
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.002 min
Response: 28354631
Conc: 473.47 ng/ml



#6 AR-1016-4

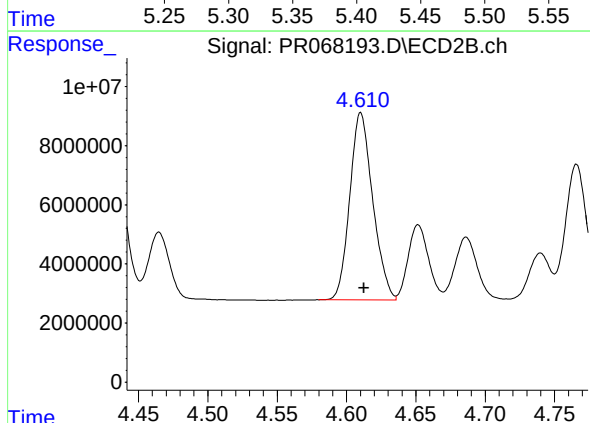
R.T.: 4.390 min
Delta R.T.: -0.003 min
Response: 59279964
Conc: 522.43 ng/ml



#7 AR-1016-5

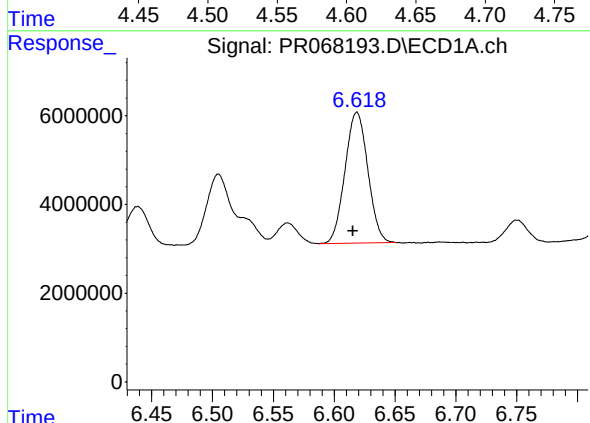
R.T.: 5.405 min
Delta R.T.: 0.002 min
Response: 21507588
Conc: 446.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



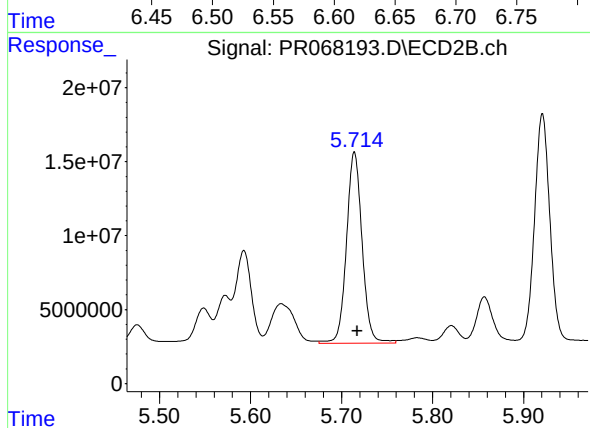
#7 AR-1016-5

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 73111120
Conc: 521.16 ng/ml



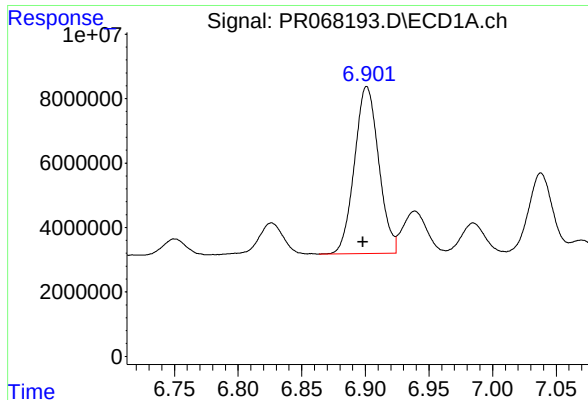
#31 AR-1260-1

R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: 38720750
Conc: 430.53 ng/ml



#31 AR-1260-1

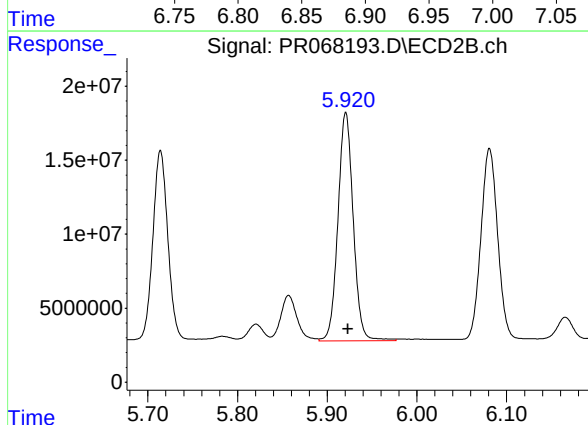
R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 154651624
Conc: 523.85 ng/ml



#32 AR-1260-2

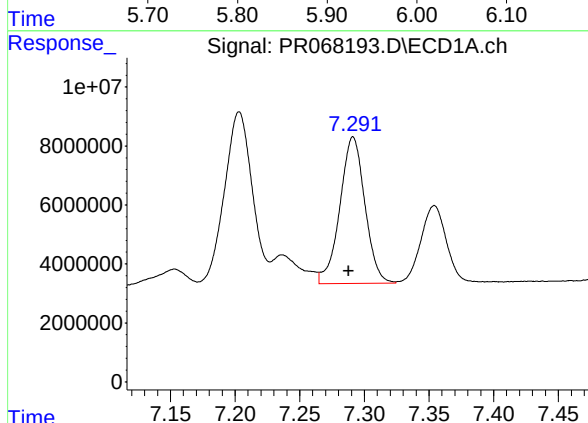
R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 68682269
Conc: 475.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



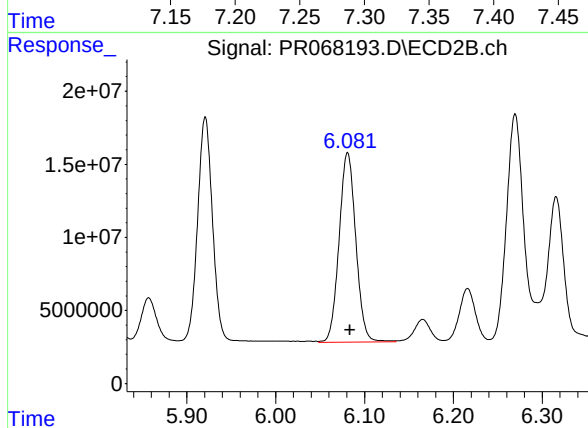
#32 AR-1260-2

R.T.: 5.921 min
Delta R.T.: -0.002 min
Response: 183364217
Conc: 532.04 ng/ml



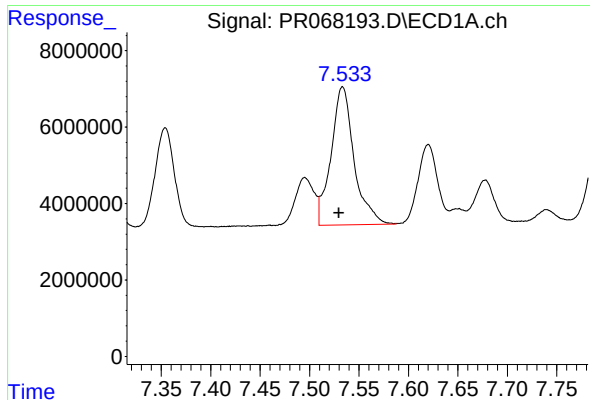
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: 0.004 min
Response: 66964609
Conc: 470.82 ng/ml



#33 AR-1260-3

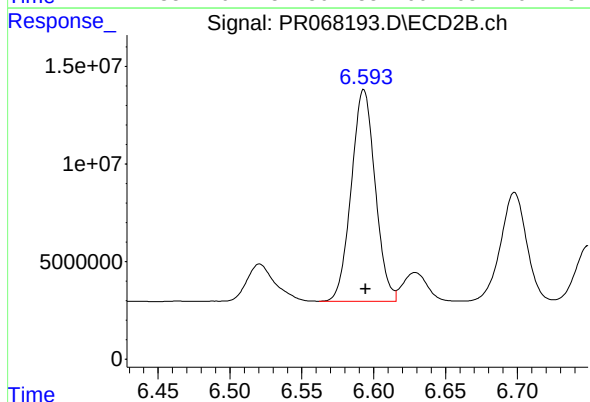
R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 169694415
Conc: 524.84 ng/ml



#34 AR-1260-4

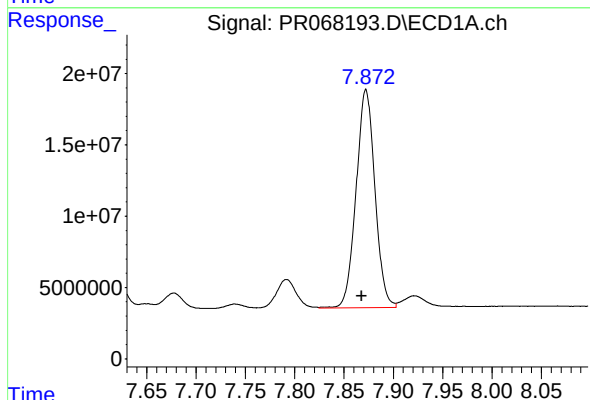
R.T.: 7.533 min
Delta R.T.: 0.004 min
Response: 58424878
Conc: 459.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



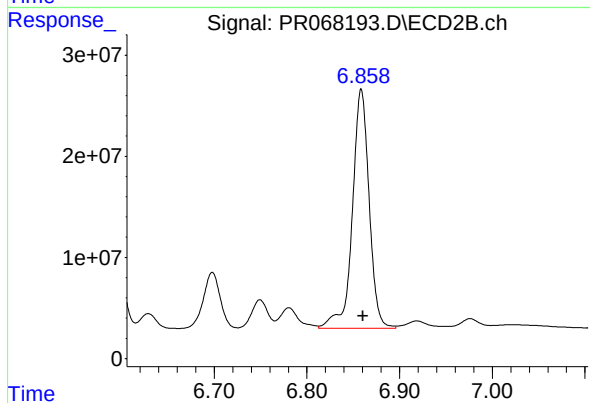
#34 AR-1260-4

R.T.: 6.593 min
Delta R.T.: -0.001 min
Response: 125334651
Conc: 505.93 ng/ml



#35 AR-1260-5

R.T.: 7.872 min
Delta R.T.: 0.004 min
Response: 202871240
Conc: 530.74 ng/ml



#35 AR-1260-5

R.T.: 6.859 min
Delta R.T.: -0.002 min
Response: 297165156
Conc: 527.53 ng/ml