

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 00:57
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:10:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 10 14:13:17 2025
 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...	3.623	2.955	56099260	287.0E6	49.681	49.224
2) SA Decachlor...	9.509	8.224	38624425	221.7E6	54.029	54.154
Target Compounds						
3) L1 AR-1016-1	4.843	4.073	15210720	79741204	512.481	505.533
4) L1 AR-1016-2	4.865	4.091	24283447	119.6E6	509.418	502.075
5) L1 AR-1016-3	4.929	4.271	15285457	63765633	497.471	508.072
6) L1 AR-1016-4	5.031	4.322	12029697	54248996	494.774	493.626
7) L1 AR-1016-5	5.346	4.540	12000339	62541604	500.898	458.494
31) L7 AR-1260-1	6.558	5.635	21734735	116.0E6	501.692	527.073
32) L7 AR-1260-2	6.841	5.841	23549442	129.5E6	520.765	526.023
33) L7 AR-1260-3	7.230	6.000	19112452	122.6E6	512.802	514.412
34) L7 AR-1260-4	7.475	6.506	20683408	101.9E6	519.274	517.093
35) L7 AR-1260-5	7.814	6.773	35437329	226.6E6	551.067	550.645

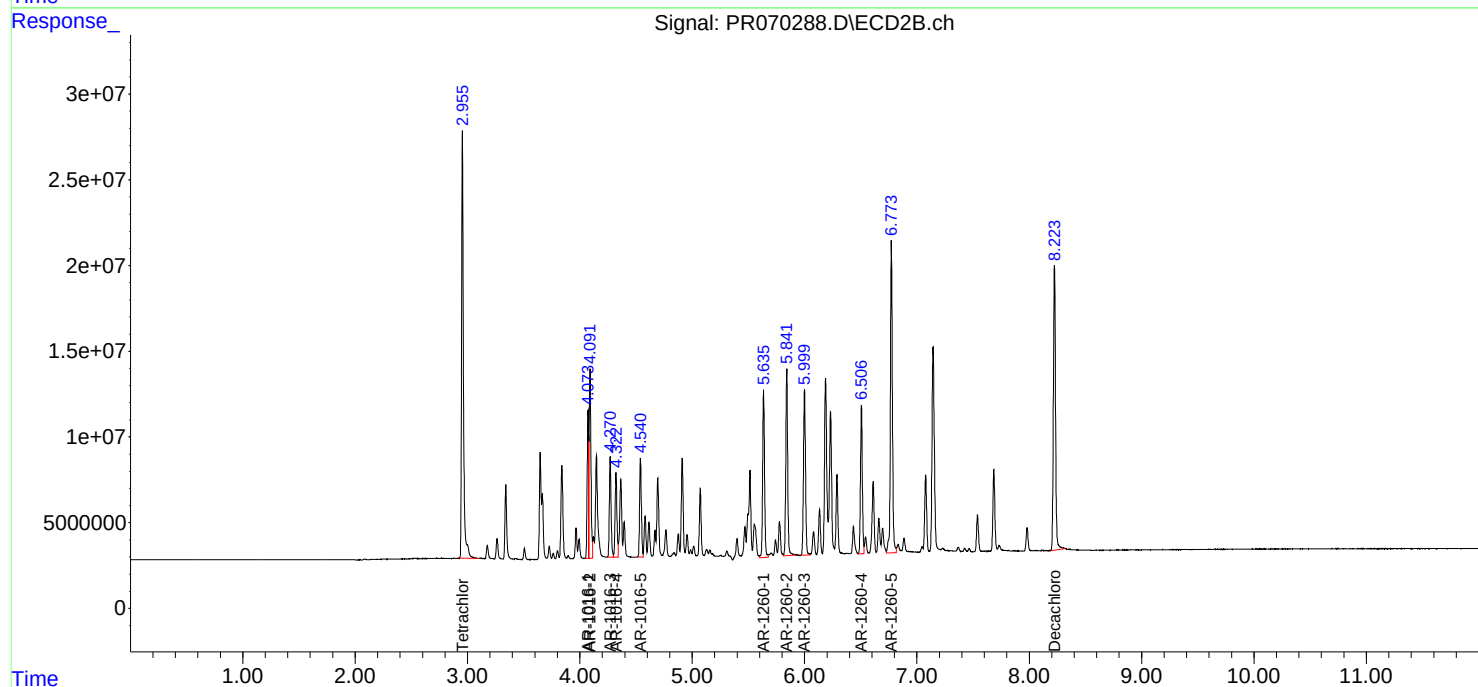
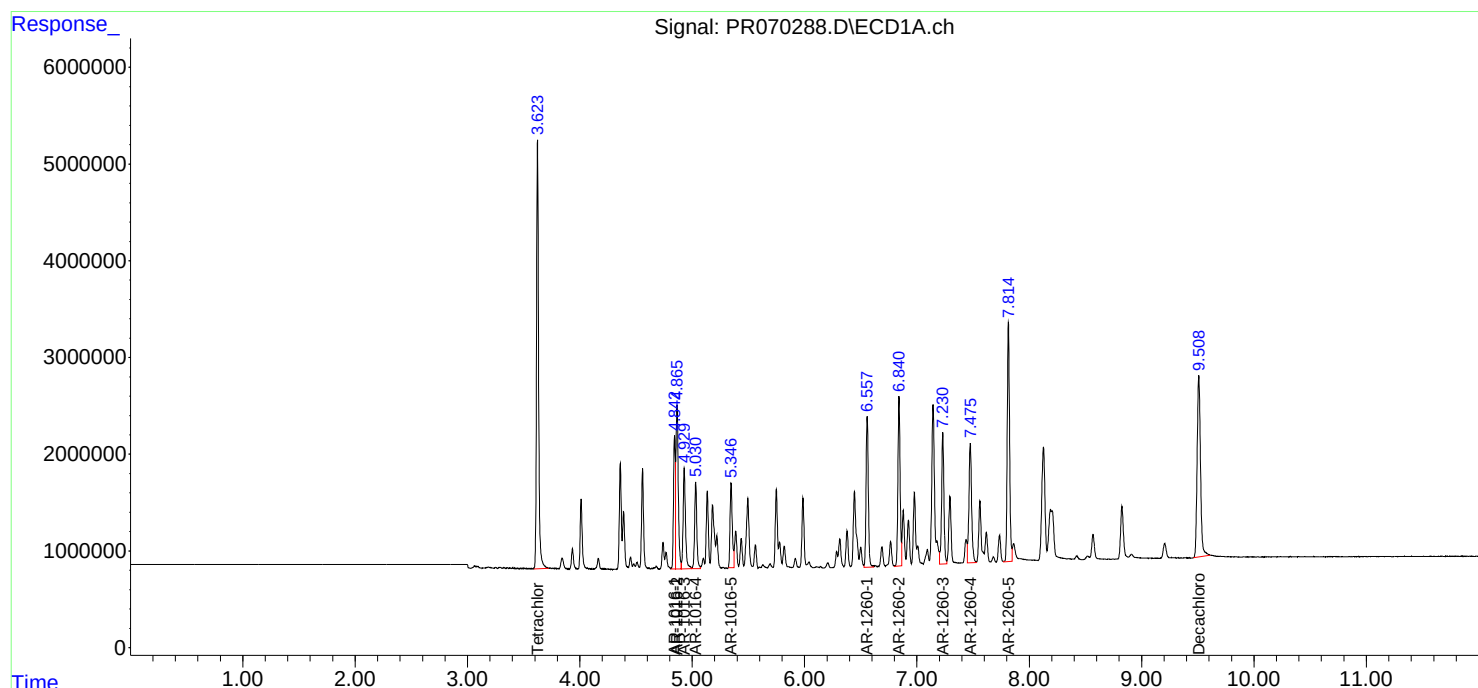
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

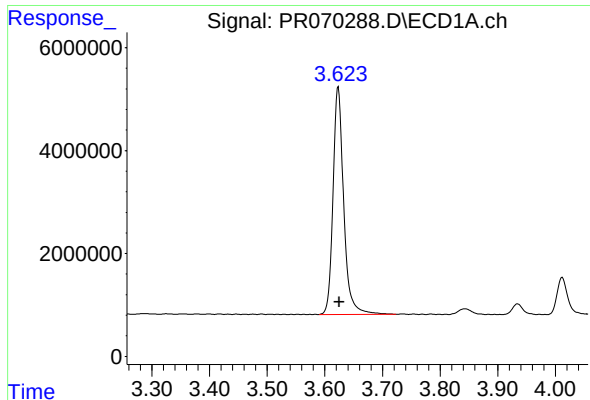
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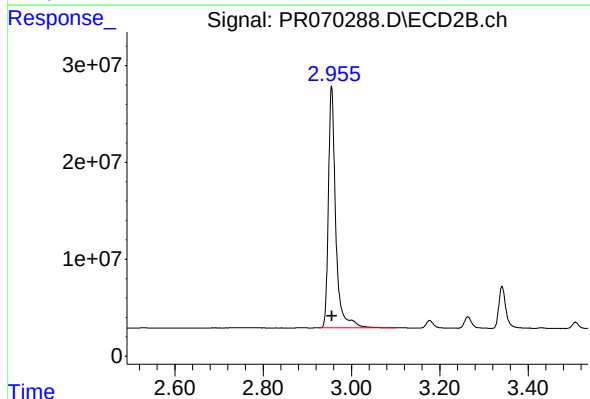




#1 Tetrachloro-m-xylene

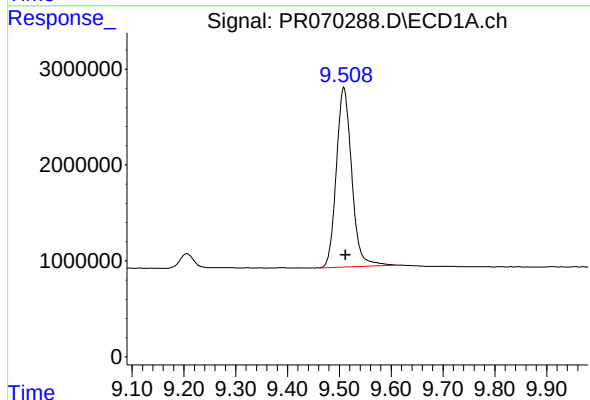
R.T.: 3.623 min
Delta R.T.: -0.002 min
Response: 56099260
Conc: 49.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



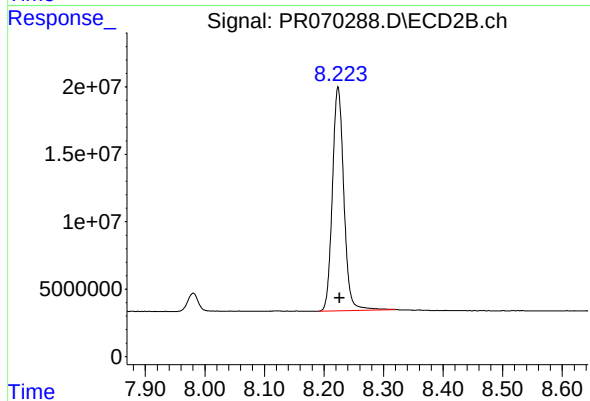
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 287036668
Conc: 49.22 ng/ml



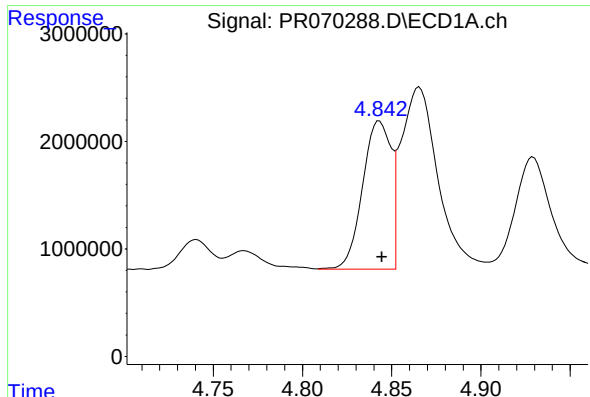
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 38624425
Conc: 54.03 ng/ml



#2 Decachlorobiphenyl

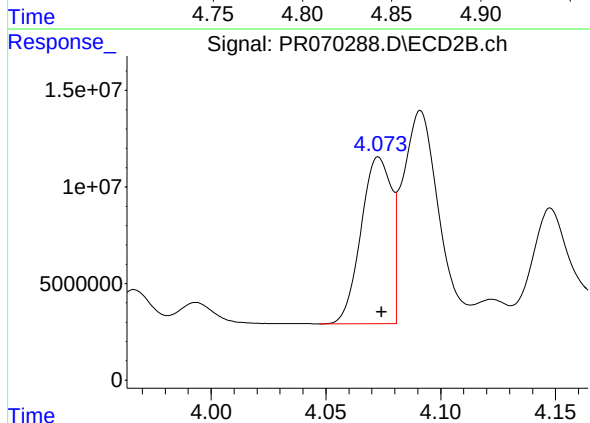
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 221732237
Conc: 54.15 ng/ml



#3 AR-1016-1

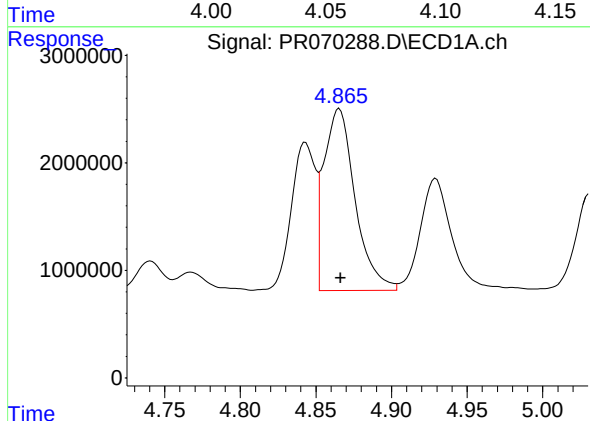
R.T.: 4.843 min
Delta R.T.: -0.001 min
Response: 15210720
Conc: 512.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



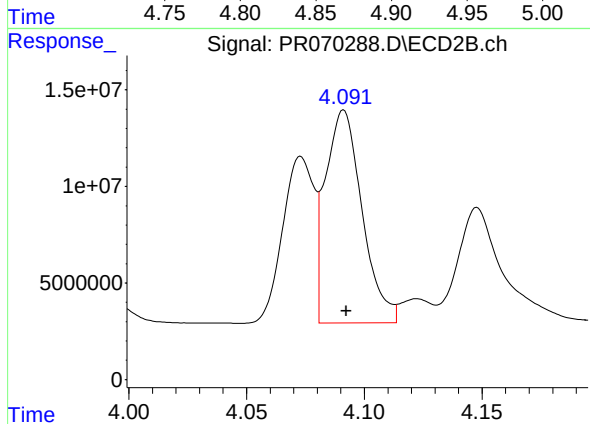
#3 AR-1016-1

R.T.: 4.073 min
Delta R.T.: -0.001 min
Response: 79741204
Conc: 505.53 ng/ml



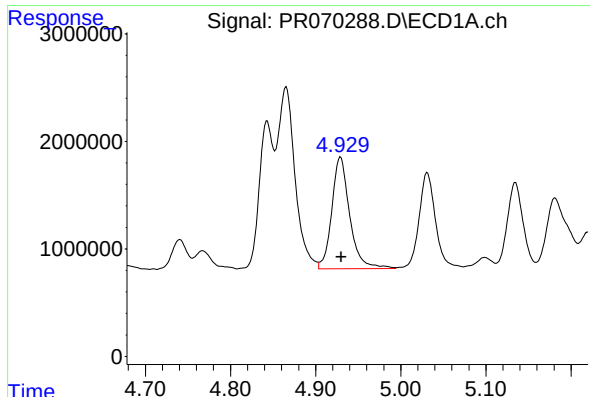
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 24283447
Conc: 509.42 ng/ml



#4 AR-1016-2

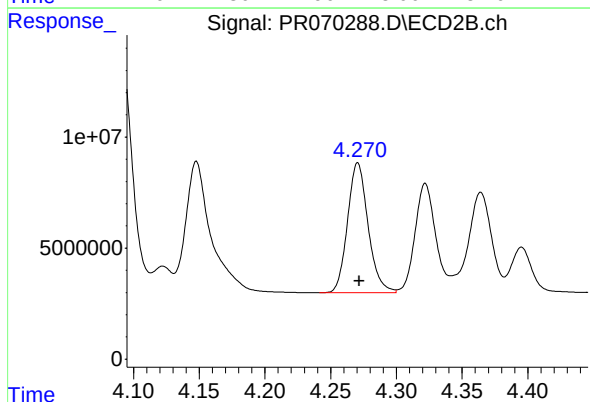
R.T.: 4.091 min
Delta R.T.: -0.001 min
Response: 119605196
Conc: 502.08 ng/ml



#5 AR-1016-3

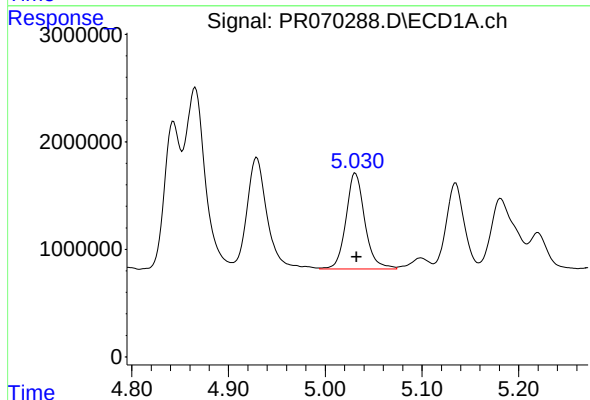
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 15285457
Conc: 497.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



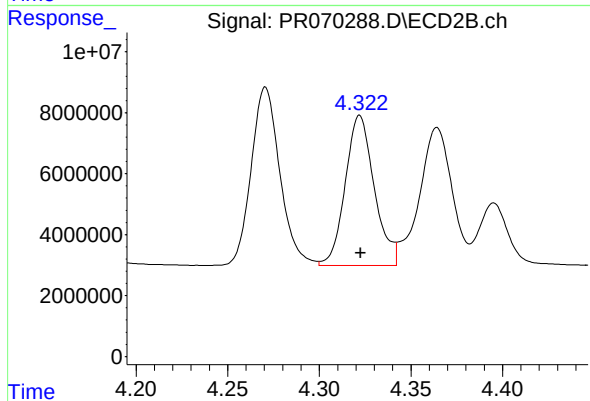
#5 AR-1016-3

R.T.: 4.271 min
Delta R.T.: -0.001 min
Response: 63765633
Conc: 508.07 ng/ml



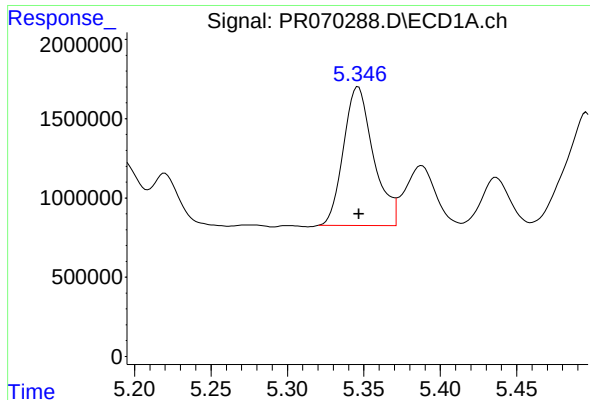
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 12029697
Conc: 494.77 ng/ml



#6 AR-1016-4

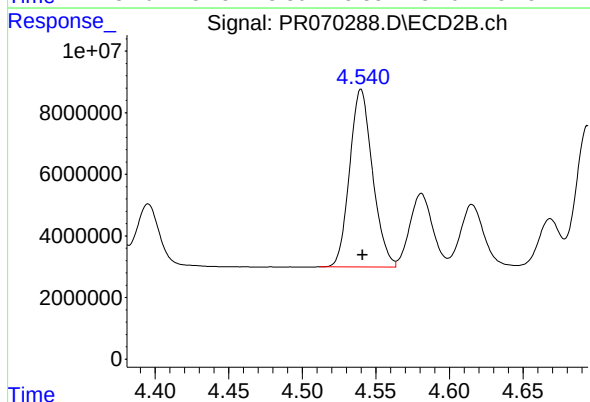
R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 54248996
Conc: 493.63 ng/ml



#7 AR-1016-5

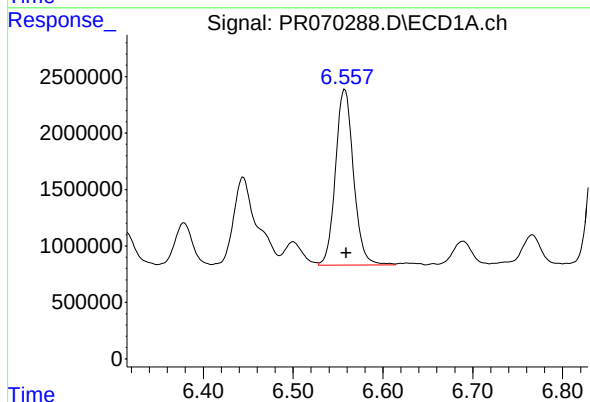
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 12000339
Conc: 500.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



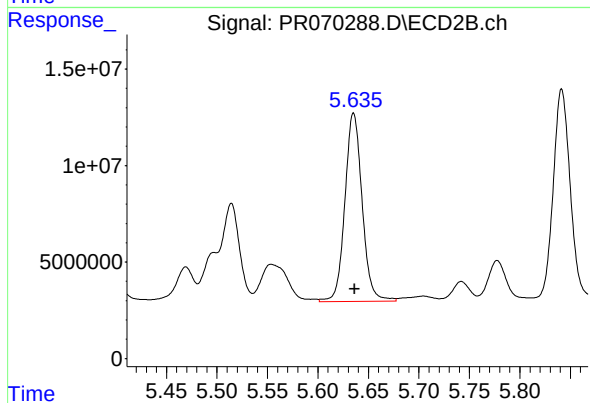
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.001 min
Response: 62541604
Conc: 458.49 ng/ml



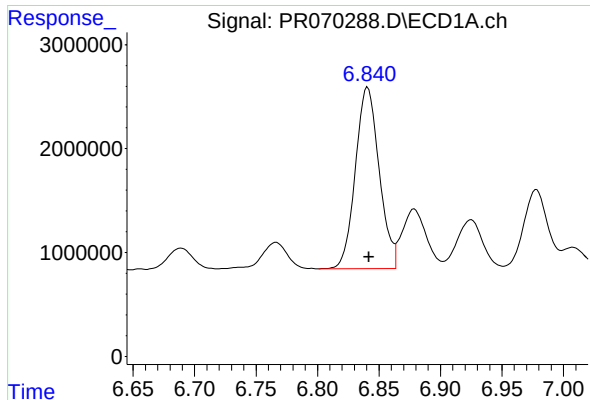
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 21734735
Conc: 501.69 ng/ml



#31 AR-1260-1

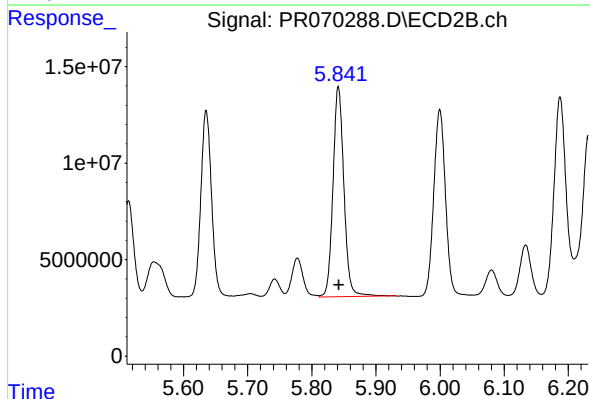
R.T.: 5.635 min
Delta R.T.: -0.001 min
Response: 115976016
Conc: 527.07 ng/ml



#32 AR-1260-2

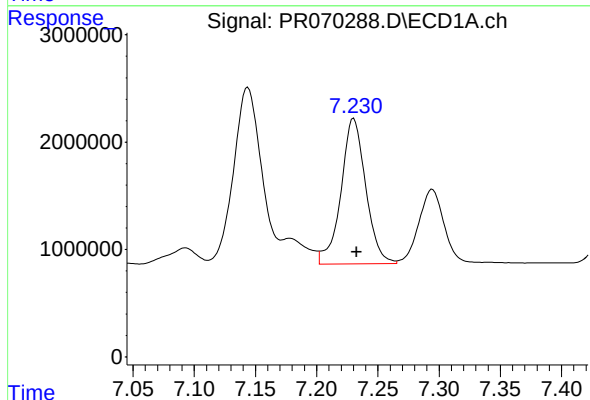
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 23549442
Conc: 520.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



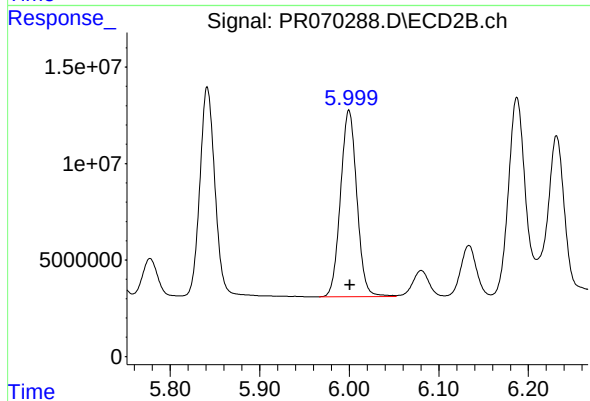
#32 AR-1260-2

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 129528445
Conc: 526.02 ng/ml



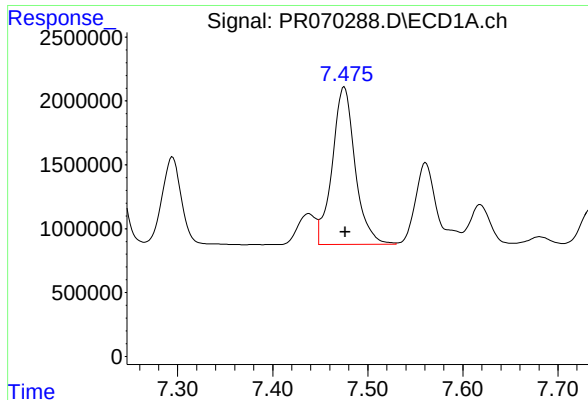
#33 AR-1260-3

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 19112452
Conc: 512.80 ng/ml



#33 AR-1260-3

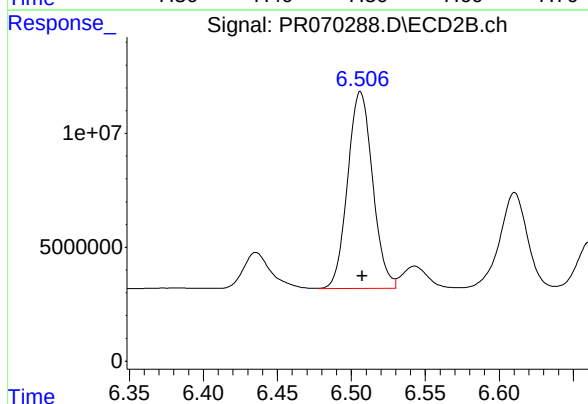
R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 122598323
Conc: 514.41 ng/ml



#34 AR-1260-4

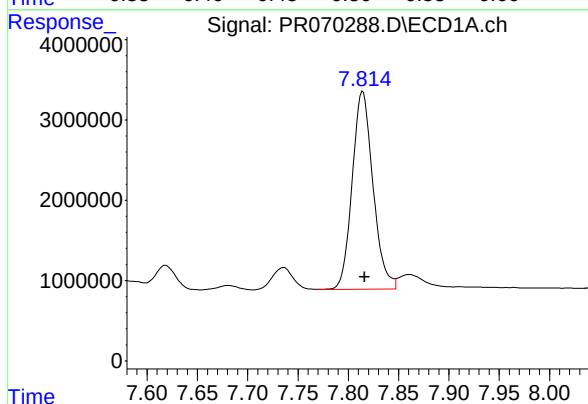
R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 20683408
Conc: 519.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



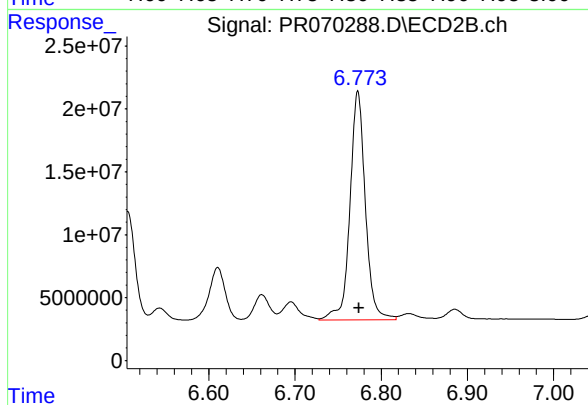
#34 AR-1260-4

R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 101860066
Conc: 517.09 ng/ml



#35 AR-1260-5

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 35437329
Conc: 551.07 ng/ml



#35 AR-1260-5

R.T.: 6.773 min
Delta R.T.: -0.001 min
Response: 226571090
Conc: 550.65 ng/ml