

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 14:41
 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 00:43:32 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...	3.624	2.956	57603055	302.7E6	51.013	51.904
2) SA Decachlor...	9.510	8.225	36347189	212.3E6	50.843	51.860
Target Compounds						
3) L1 AR-1016-1	4.844	4.074	14840325	81064721	500.001	513.924
4) L1 AR-1016-2	4.865	4.091	23908417	120.9E6	501.551	507.342
5) L1 AR-1016-3	4.929	4.271	15390951	64710834	500.904	515.603
6) L1 AR-1016-4	5.032	4.323	11911215	56088077	489.901	510.360
7) L1 AR-1016-5	5.347	4.541	12050536	69324112	502.994	508.216
31) L7 AR-1260-1	6.558	5.636	21412076	112.9E6	494.244	513.206
32) L7 AR-1260-2	6.842	5.842	22391160	126.2E6	495.151	512.467
33) L7 AR-1260-3	7.233	6.000	18777972	122.1E6	503.828	512.285
34) L7 AR-1260-4	7.476	6.507	20055851	100.4E6	503.518	509.451
35) L7 AR-1260-5	7.817	6.774	32529026	215.2E6	505.842	523.066

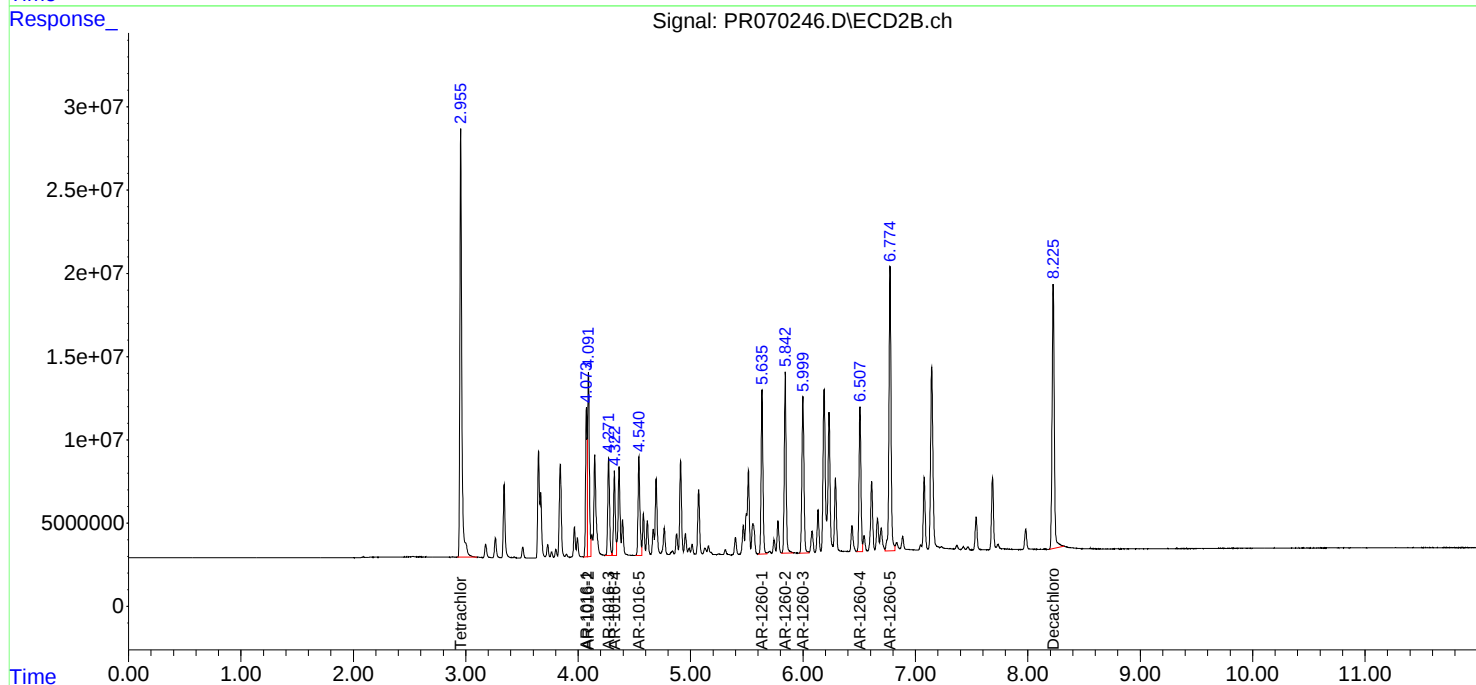
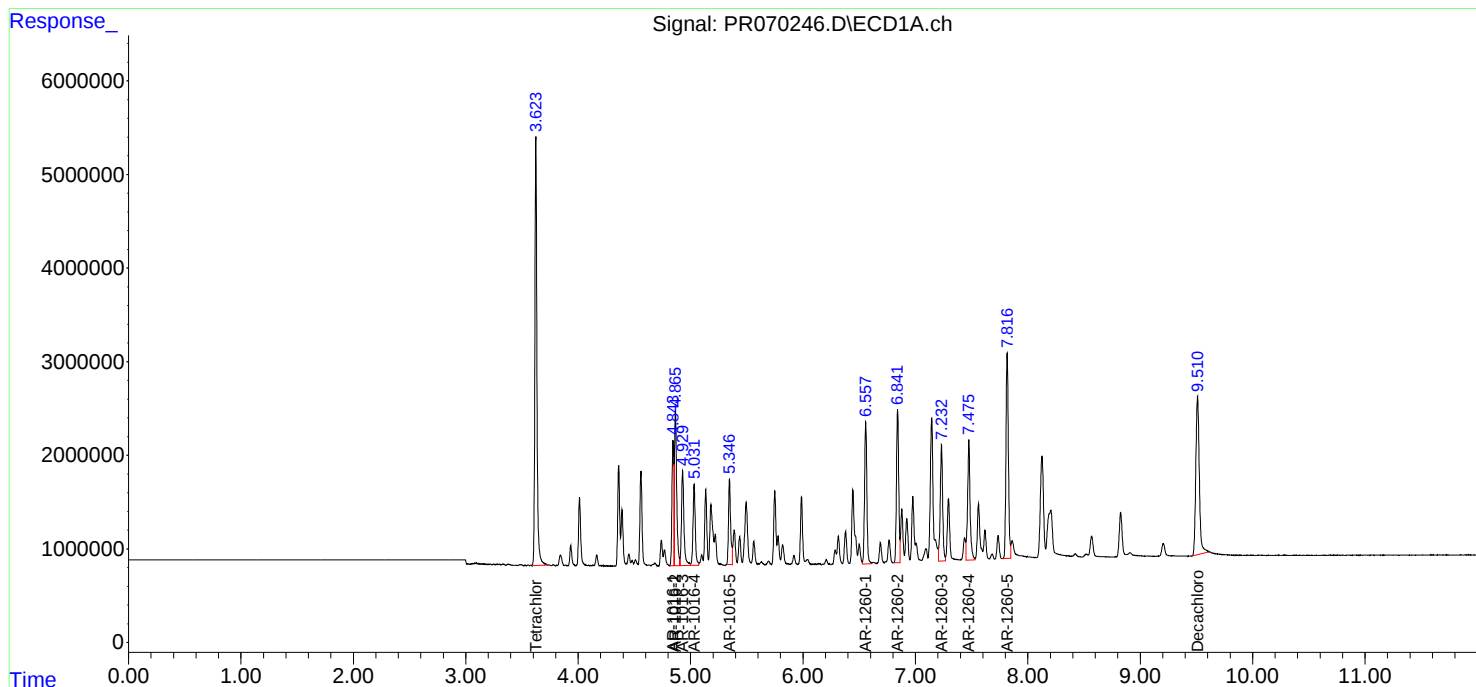
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

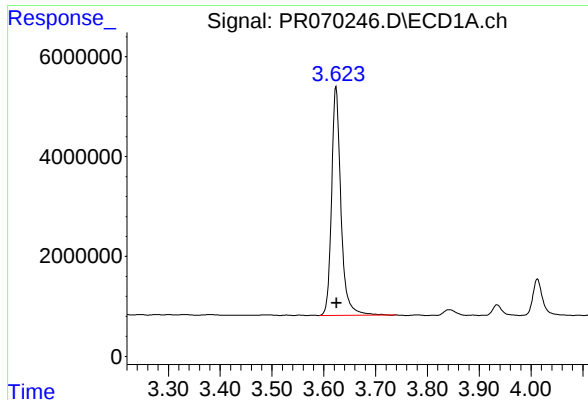
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

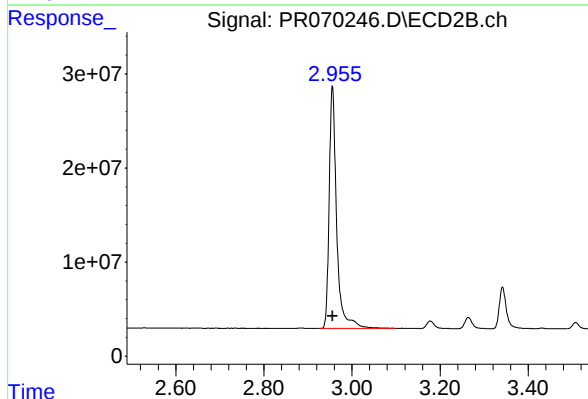




#1 Tetrachloro-m-xylene

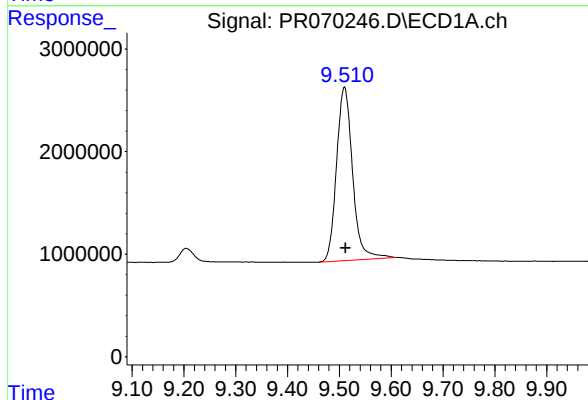
R.T.: 3.624 min
Delta R.T.: -0.001 min
Response: 57603055
Conc: 51.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



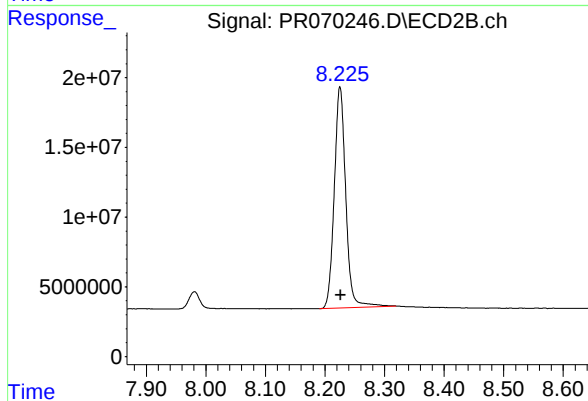
#1 Tetrachloro-m-xylene

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 302661660
Conc: 51.90 ng/ml



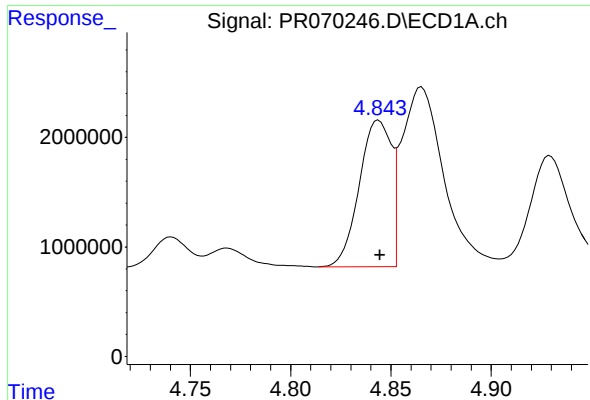
#2 Decachlorobiphenyl

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 36347189
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

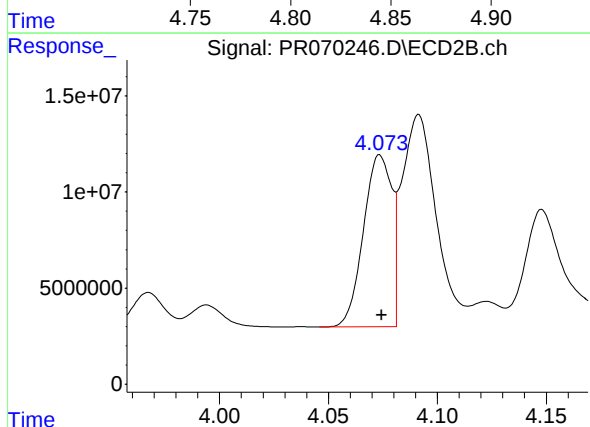
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 212339304
Conc: 51.86 ng/ml



#3 AR-1016-1

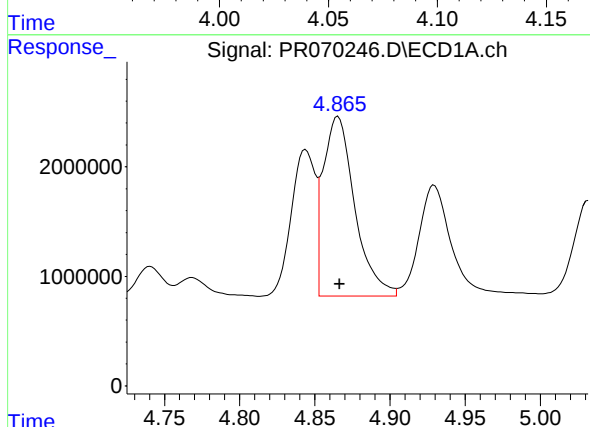
R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 14840325
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



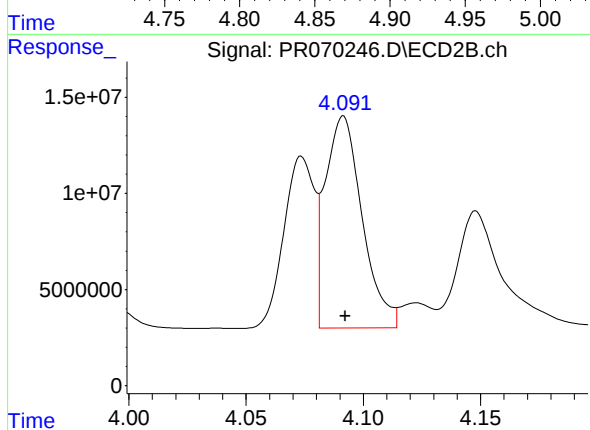
#3 AR-1016-1

R.T.: 4.074 min
Delta R.T.: 0.000 min
Response: 81064721
Conc: 513.92 ng/ml



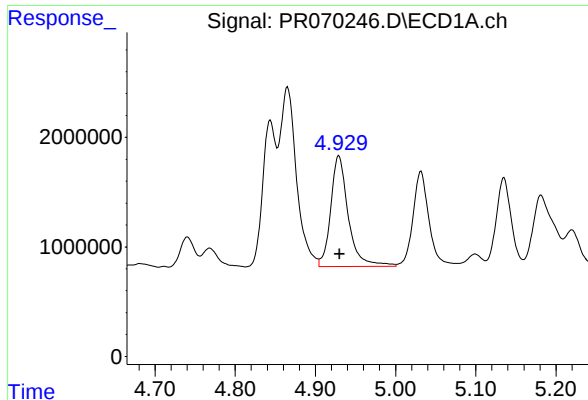
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 23908417
Conc: 501.55 ng/ml



#4 AR-1016-2

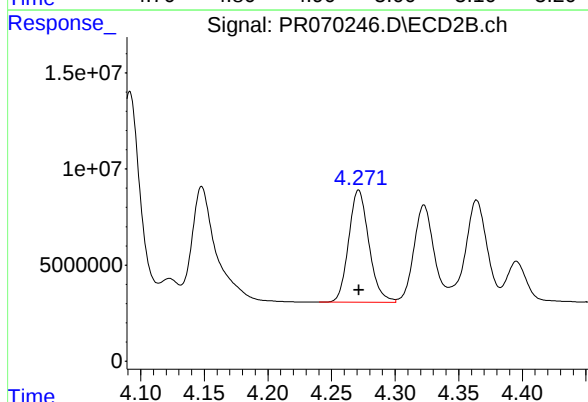
R.T.: 4.091 min
Delta R.T.: 0.000 min
Response: 120859888
Conc: 507.34 ng/ml



#5 AR-1016-3

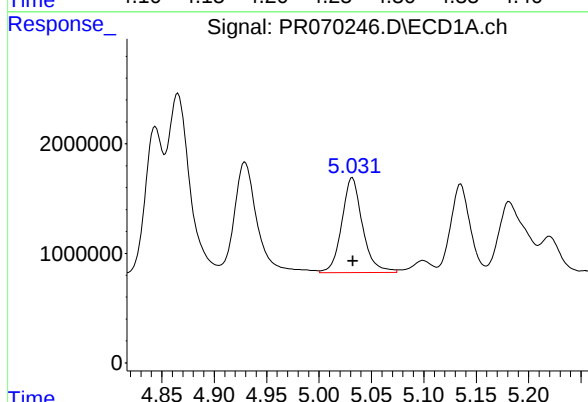
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 15390951
Conc: 500.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



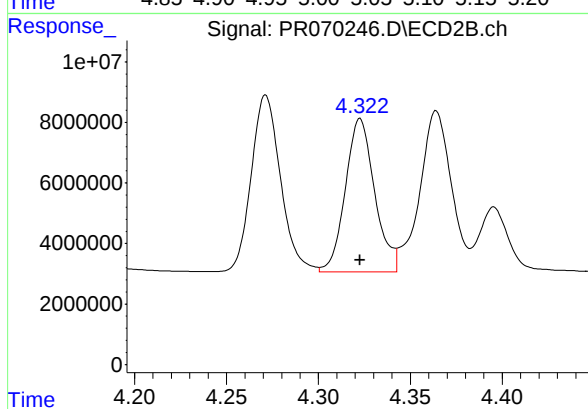
#5 AR-1016-3

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 64710834
Conc: 515.60 ng/ml



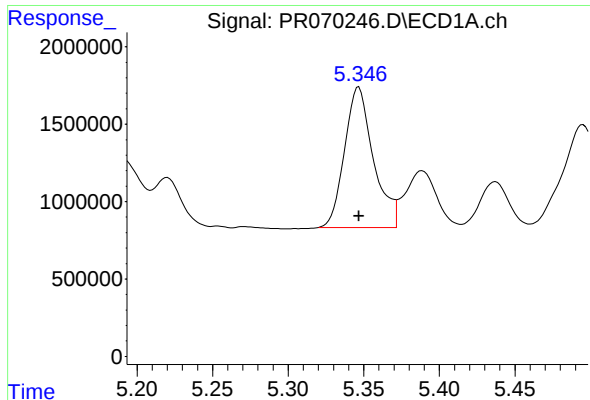
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 11911215
Conc: 489.90 ng/ml



#6 AR-1016-4

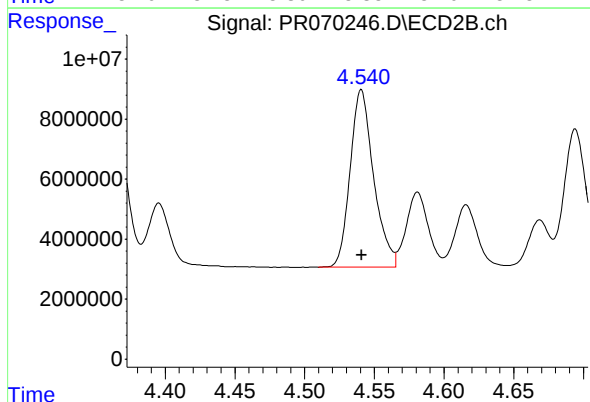
R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 56088077
Conc: 510.36 ng/ml



#7 AR-1016-5

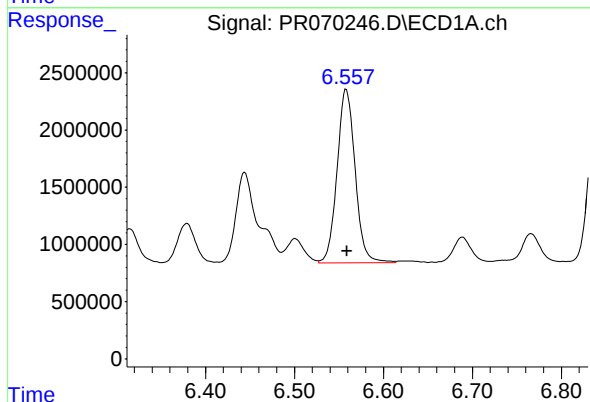
R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 12050536
Conc: 502.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



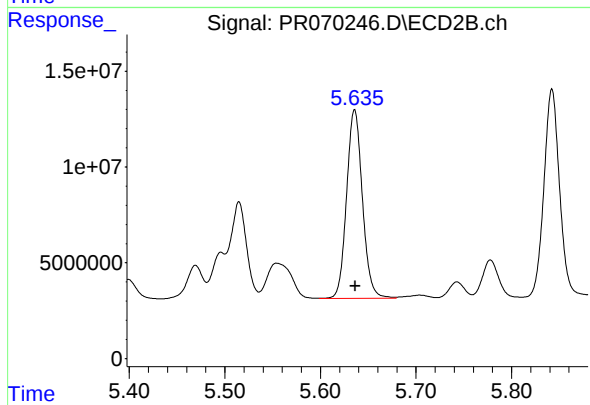
#7 AR-1016-5

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 69324112
Conc: 508.22 ng/ml



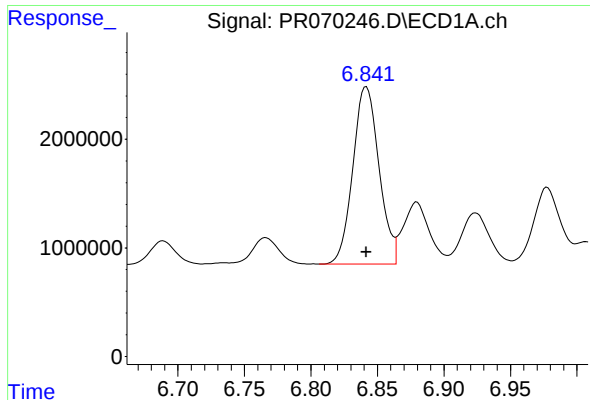
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 21412076
Conc: 494.24 ng/ml



#31 AR-1260-1

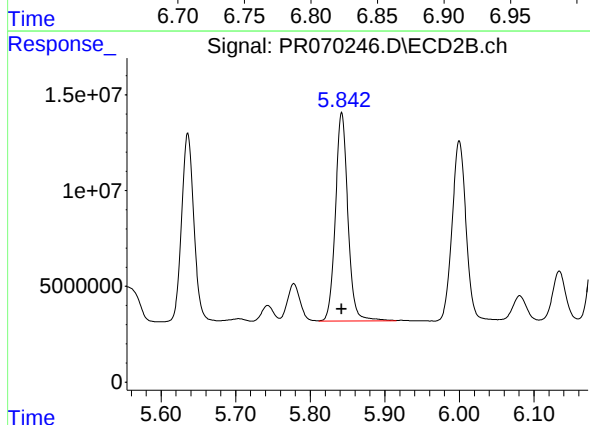
R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 112924542
Conc: 513.21 ng/ml



#32 AR-1260-2

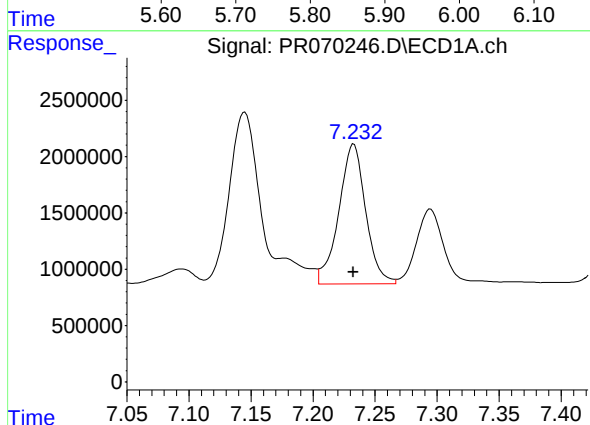
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 22391160
Conc: 495.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



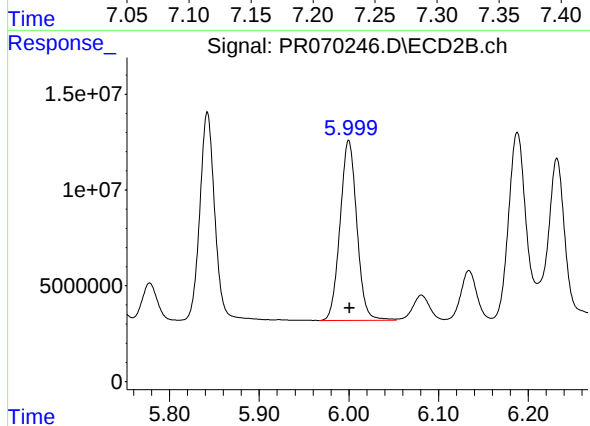
#32 AR-1260-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 126190351
Conc: 512.47 ng/ml



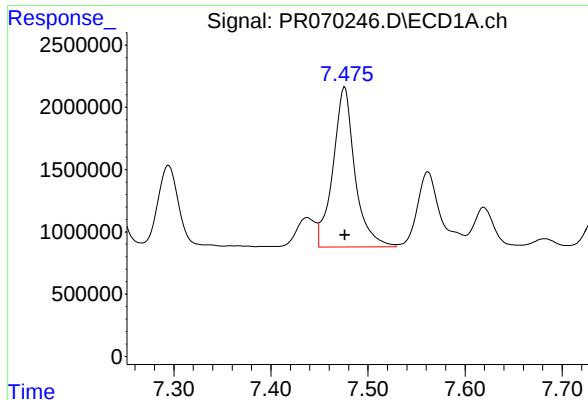
#33 AR-1260-3

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 18777972
Conc: 503.83 ng/ml



#33 AR-1260-3

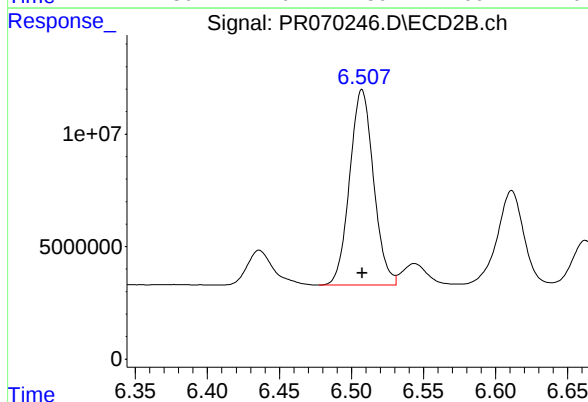
R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 122091344
Conc: 512.28 ng/ml



#34 AR-1260-4

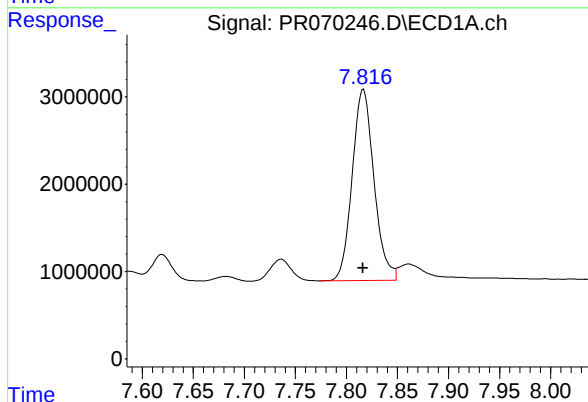
R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 20055851
Conc: 503.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



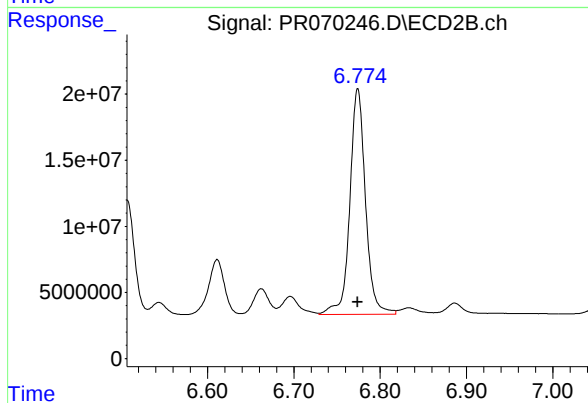
#34 AR-1260-4

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 100354806
Conc: 509.45 ng/ml



#35 AR-1260-5

R.T.: 7.817 min
Delta R.T.: 0.000 min
Response: 32529026
Conc: 505.84 ng/ml



#35 AR-1260-5

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 215223247
Conc: 523.07 ng/ml