

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
 Data File : PR068023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 14:58
 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 07 03:16:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 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...	3.679	3.013	130.9E6	251.4E6	51.456	57.658
2) SA Decachlor...	9.584	8.338	222.3E6	260.3E6	50.666	57.445
Target Compounds						
3) L1 AR-1016-1	4.902	4.145	30468281	88658855	521.334	589.936
4) L1 AR-1016-2	4.924	4.164	57605217	123.8E6	519.552	590.059
5) L1 AR-1016-3	4.988	4.344	40176114	68326810	523.141	598.998
6) L1 AR-1016-4	5.091	4.396	32346277	56459145	516.536	590.382
7) L1 AR-1016-5	5.405	4.616	25844830	71498980	514.675	598.204
31) L7 AR-1260-1	6.618	5.721	46330162	144.9E6	501.280	591.853
32) L7 AR-1260-2	6.900	5.928	70987671	172.6E6	499.479	594.550
33) L7 AR-1260-3	7.290	6.088	69384401	163.1E6	501.073	593.988
34) L7 AR-1260-4	7.532	6.599	63583937	126.3E6	501.672	602.351
35) L7 AR-1260-5	7.870	6.866	187.2E6	291.9E6	513.508	602.944

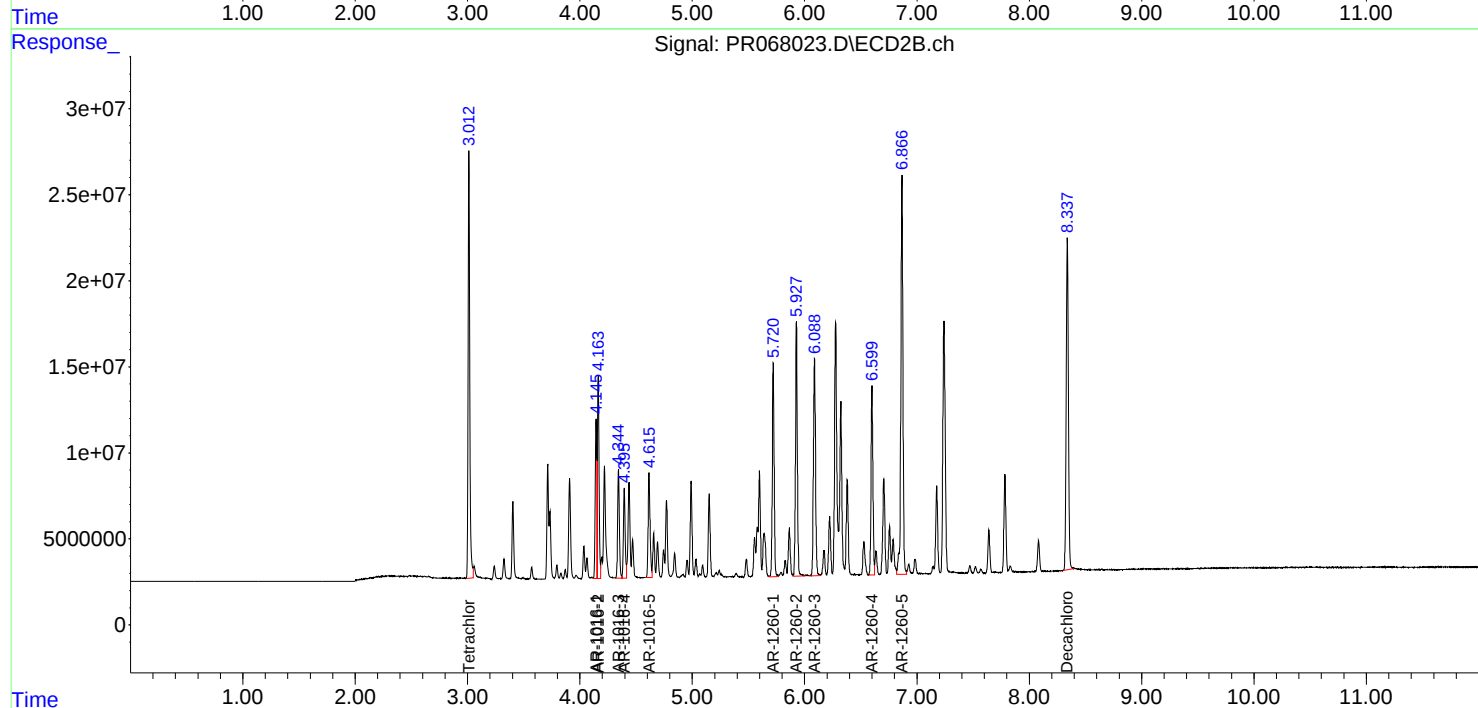
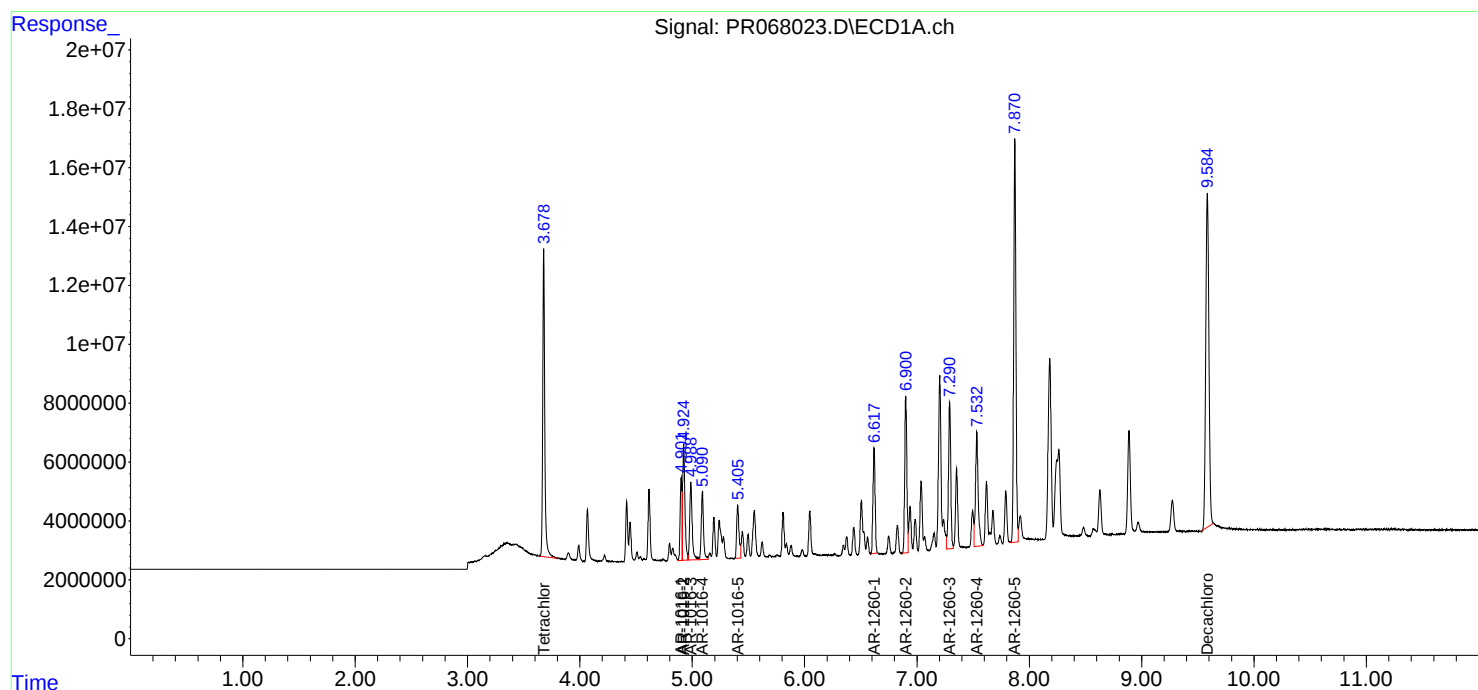
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

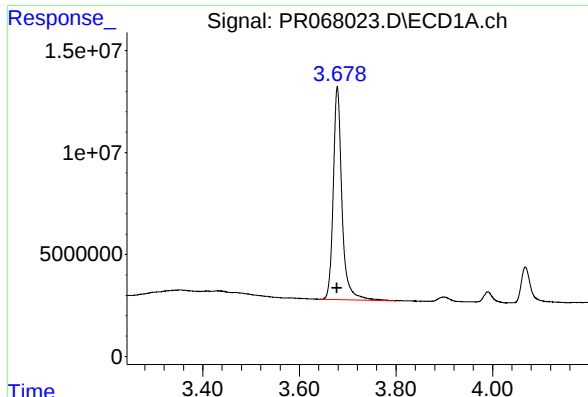
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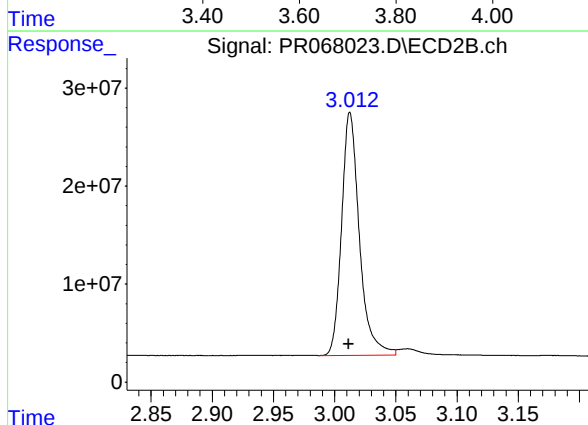




#1 Tetrachloro-m-xylene

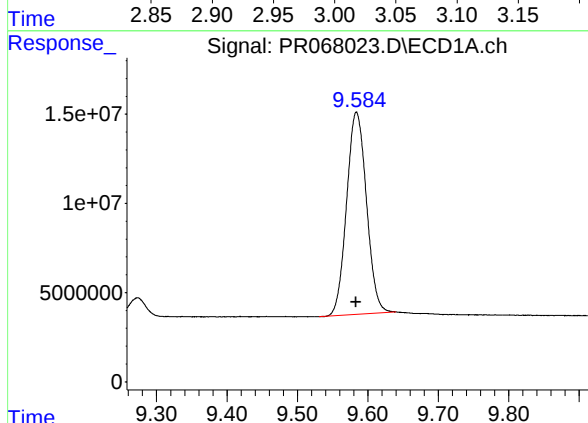
R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 130897781
Conc: 51.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



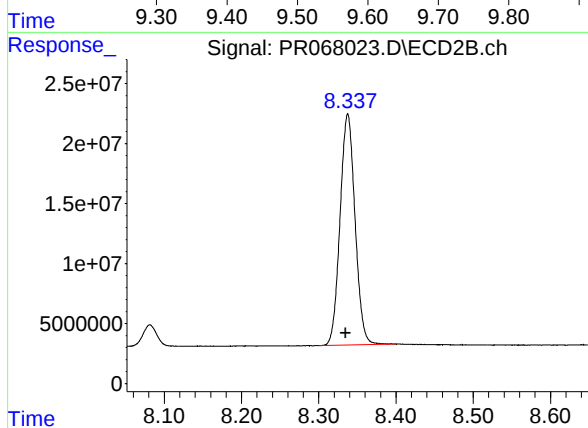
#1 Tetrachloro-m-xylene

R.T.: 3.013 min
Delta R.T.: 0.001 min
Response: 251423828
Conc: 57.66 ng/ml



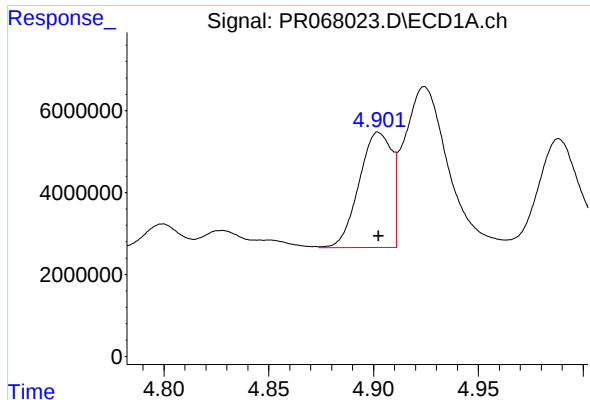
#2 Decachlorobiphenyl

R.T.: 9.584 min
Delta R.T.: 0.000 min
Response: 222319522
Conc: 50.67 ng/ml



#2 Decachlorobiphenyl

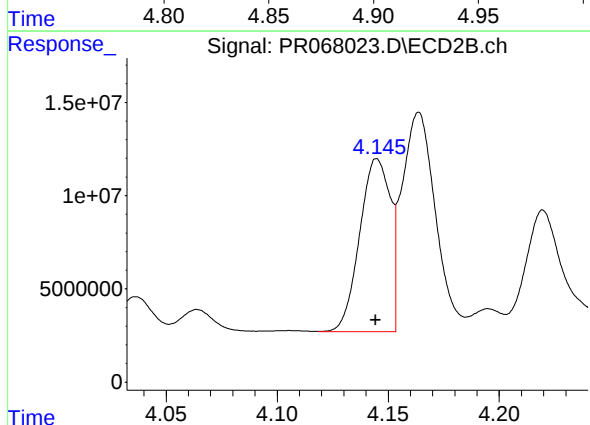
R.T.: 8.338 min
Delta R.T.: 0.003 min
Response: 260286168
Conc: 57.45 ng/ml



#3 AR-1016-1

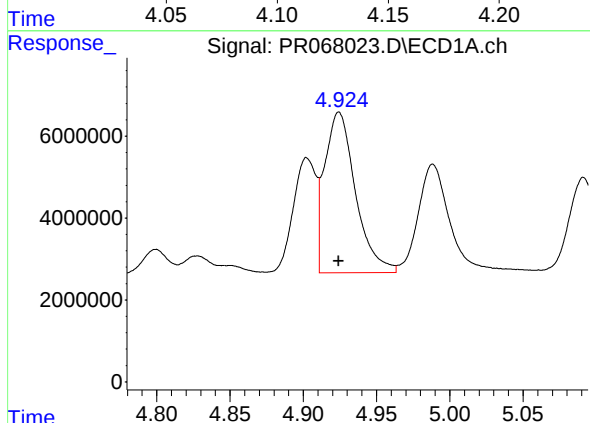
R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 30468281
Conc: 521.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



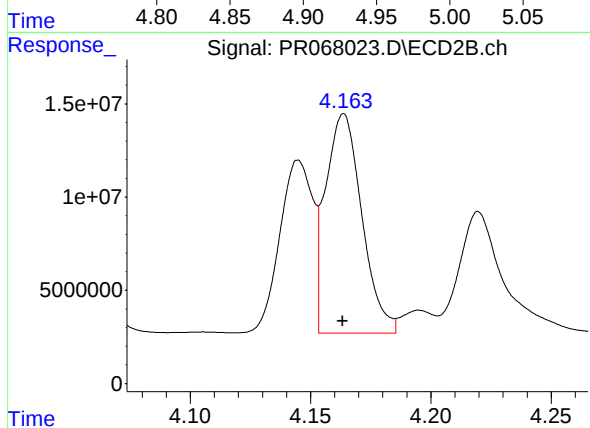
#3 AR-1016-1

R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 88658855
Conc: 589.94 ng/ml



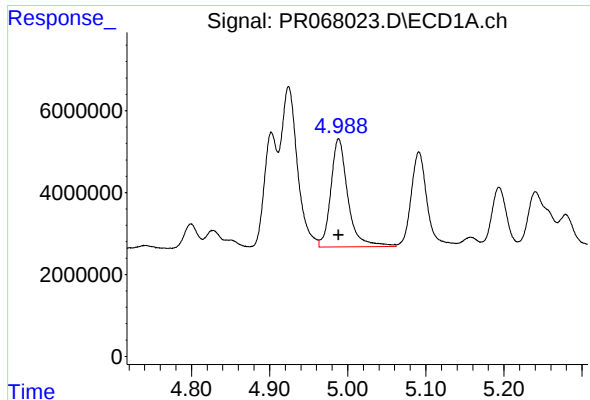
#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 57605217
Conc: 519.55 ng/ml



#4 AR-1016-2

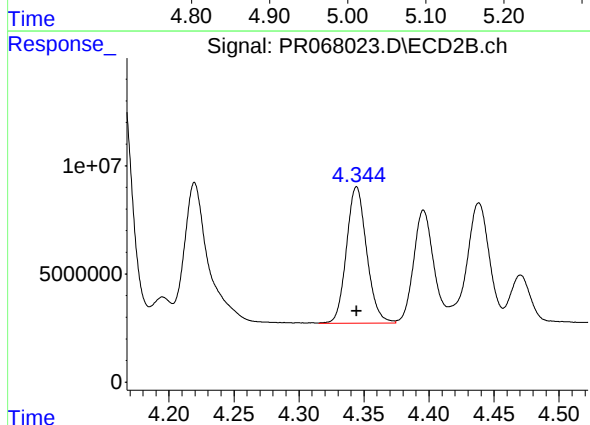
R.T.: 4.164 min
Delta R.T.: 0.000 min
Response: 123823658
Conc: 590.06 ng/ml



#5 AR-1016-3

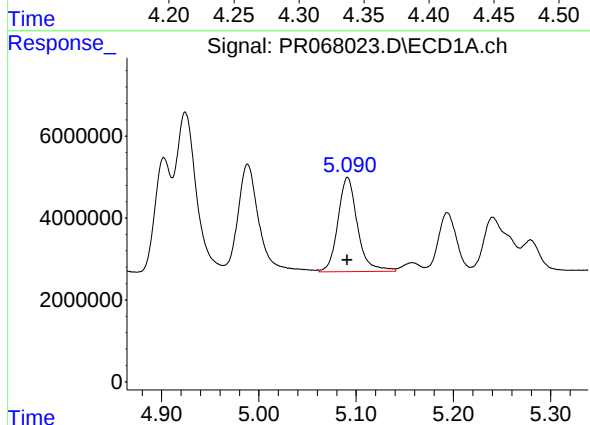
R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 40176114
Conc: 523.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



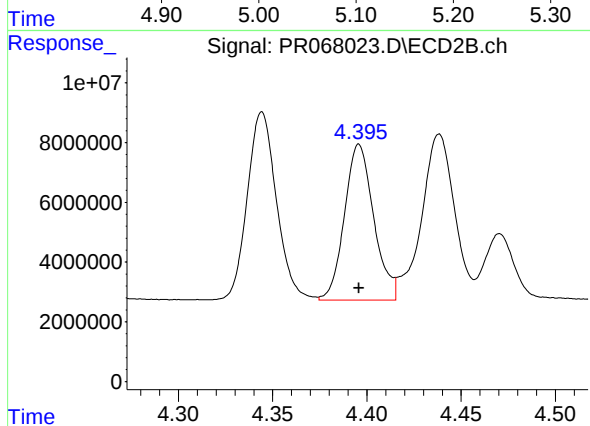
#5 AR-1016-3

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 68326810
Conc: 599.00 ng/ml



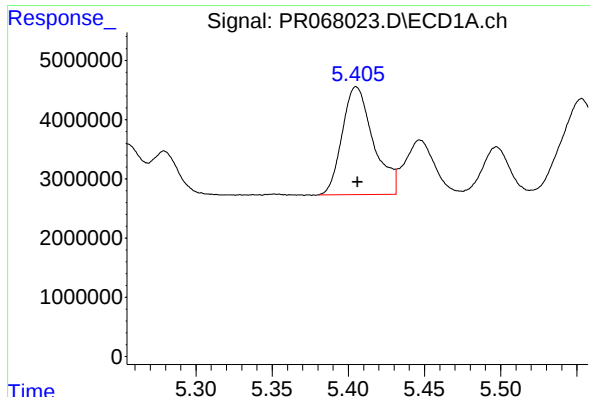
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 32346277
Conc: 516.54 ng/ml



#6 AR-1016-4

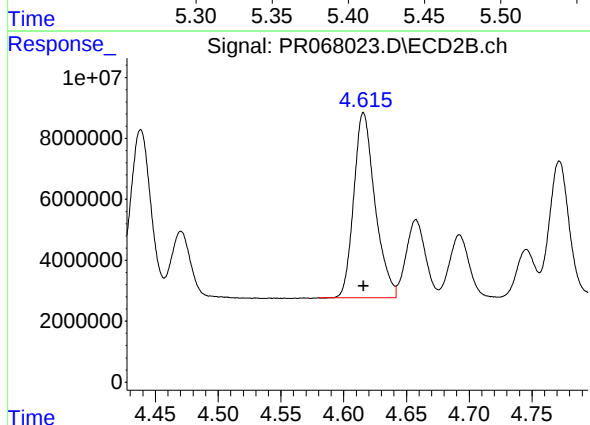
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 56459145
Conc: 590.38 ng/ml



#7 AR-1016-5

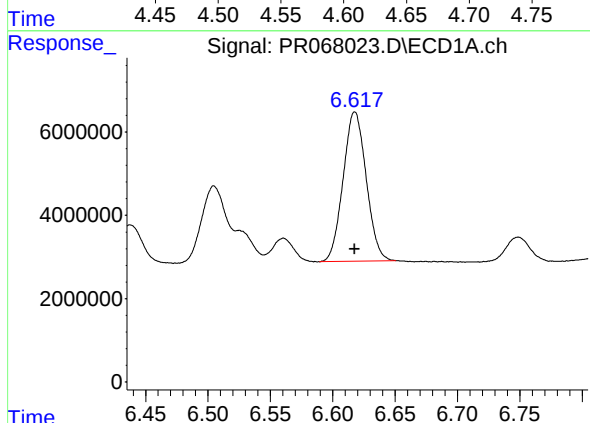
R.T.: 5.405 min
Delta R.T.: -0.001 min
Response: 25844830
Conc: 514.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



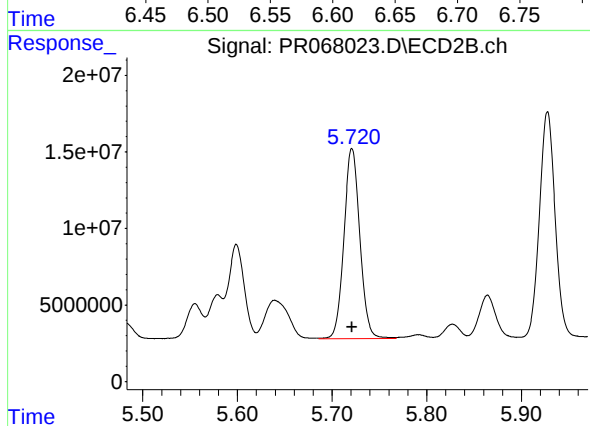
#7 AR-1016-5

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 71498980
Conc: 598.20 ng/ml



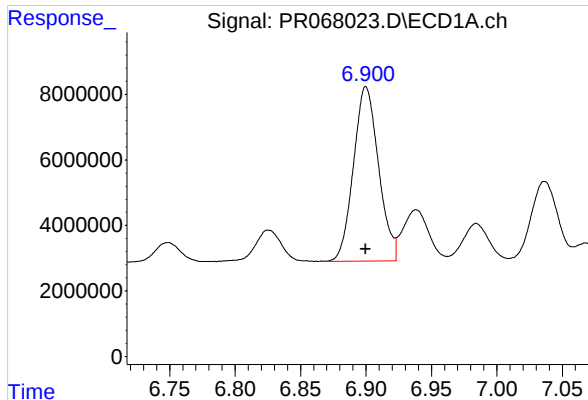
#31 AR-1260-1

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 46330162
Conc: 501.28 ng/ml



#31 AR-1260-1

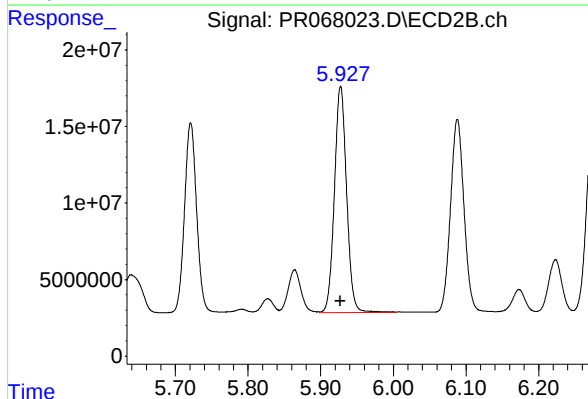
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 144897966
Conc: 591.85 ng/ml



#32 AR-1260-2

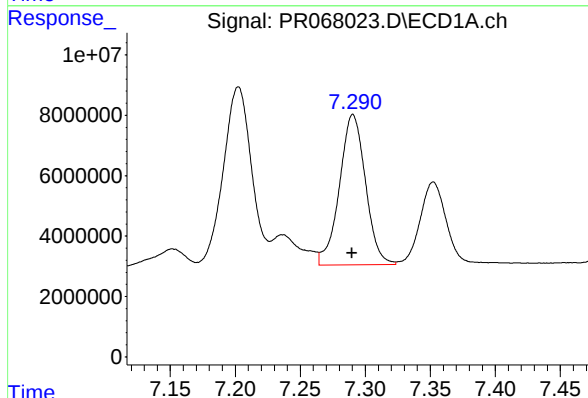
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 70987671
Conc: 499.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



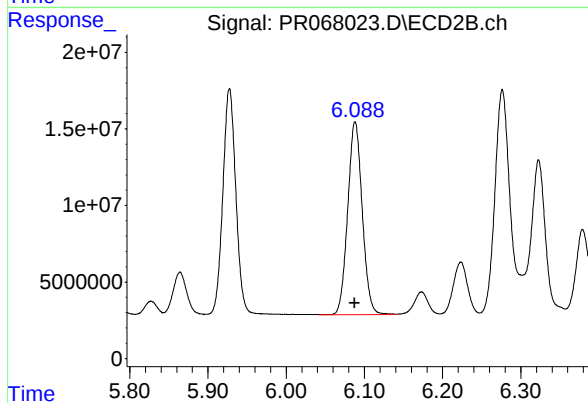
#32 AR-1260-2

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 172612406
Conc: 594.55 ng/ml



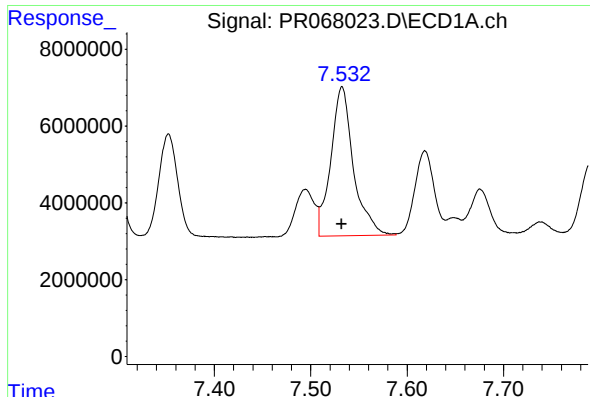
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 69384401
Conc: 501.07 ng/ml



#33 AR-1260-3

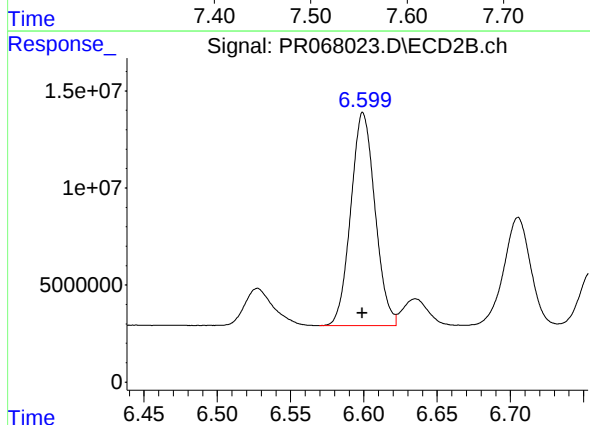
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 163120238
Conc: 593.99 ng/ml



#34 AR-1260-4

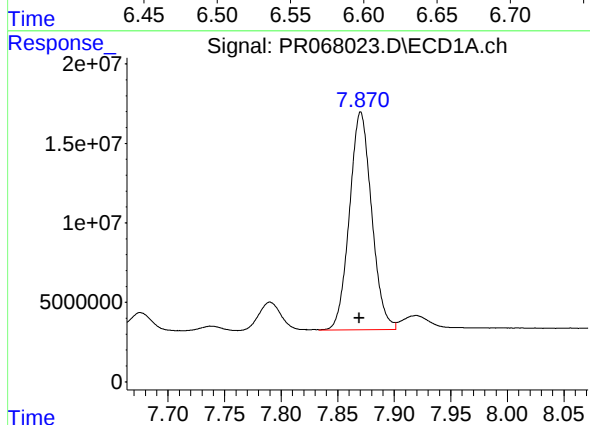
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 63583937
Conc: 501.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



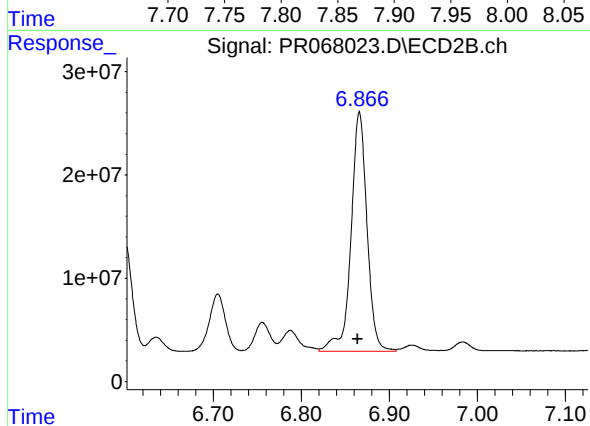
#34 AR-1260-4

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 126291476
Conc: 602.35 ng/ml



#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: 0.001 min
Response: 187182470
Conc: 513.51 ng/ml



#35 AR-1260-5

R.T.: 6.866 min
Delta R.T.: 0.002 min
Response: 291853455
Conc: 602.94 ng/ml