

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080924\
 Data File : PR068106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 09:08
 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: Aug 09 09:06:17 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	3.009	131.9E6	266.9E6	53.097	53.629
2) SA Decachlor...	9.587	8.331	233.9E6	288.1E6	52.086	54.934
Target Compounds						
3) L1 AR-1016-1	4.902	4.139	30425299	92802876	516.289	529.415
4) L1 AR-1016-2	4.924	4.159	57931405	131.7E6	517.314	536.177
5) L1 AR-1016-3	4.989	4.339	39636086	76645720	526.210	565.529
6) L1 AR-1016-4	5.091	4.391	32200871	61487541	537.695	541.885
7) L1 AR-1016-5	5.406	4.611	25775348	75838774	534.519	540.599
31) L7 AR-1260-1	6.619	5.715	46130202	154.4E6	512.911	522.892
32) L7 AR-1260-2	6.901	5.922	73733507	184.3E6	510.372	534.724
33) L7 AR-1260-3	7.291	6.082	72645091	172.7E6	510.763	534.104
34) L7 AR-1260-4	7.533	6.594	65672592	131.3E6	516.582	529.972
35) L7 AR-1260-5	7.872	6.859	199.4E6	304.9E6	521.765	541.238

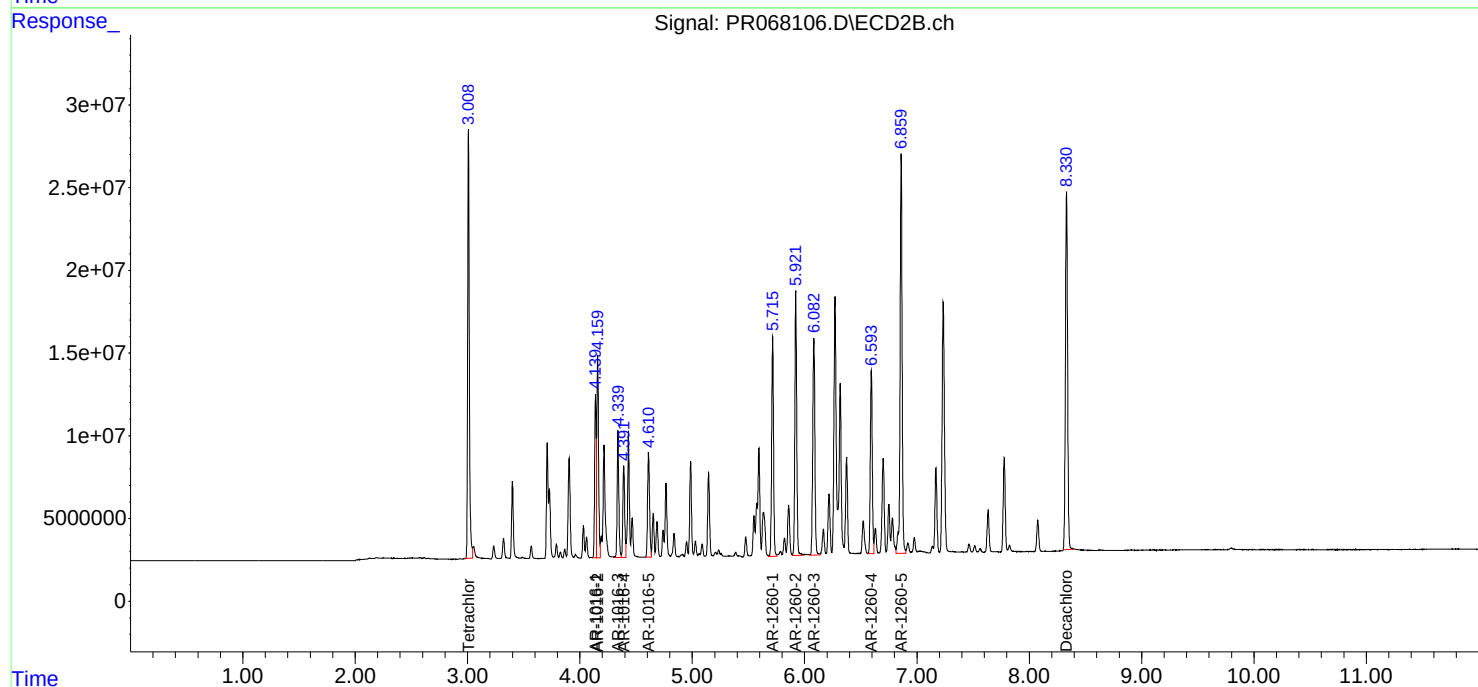
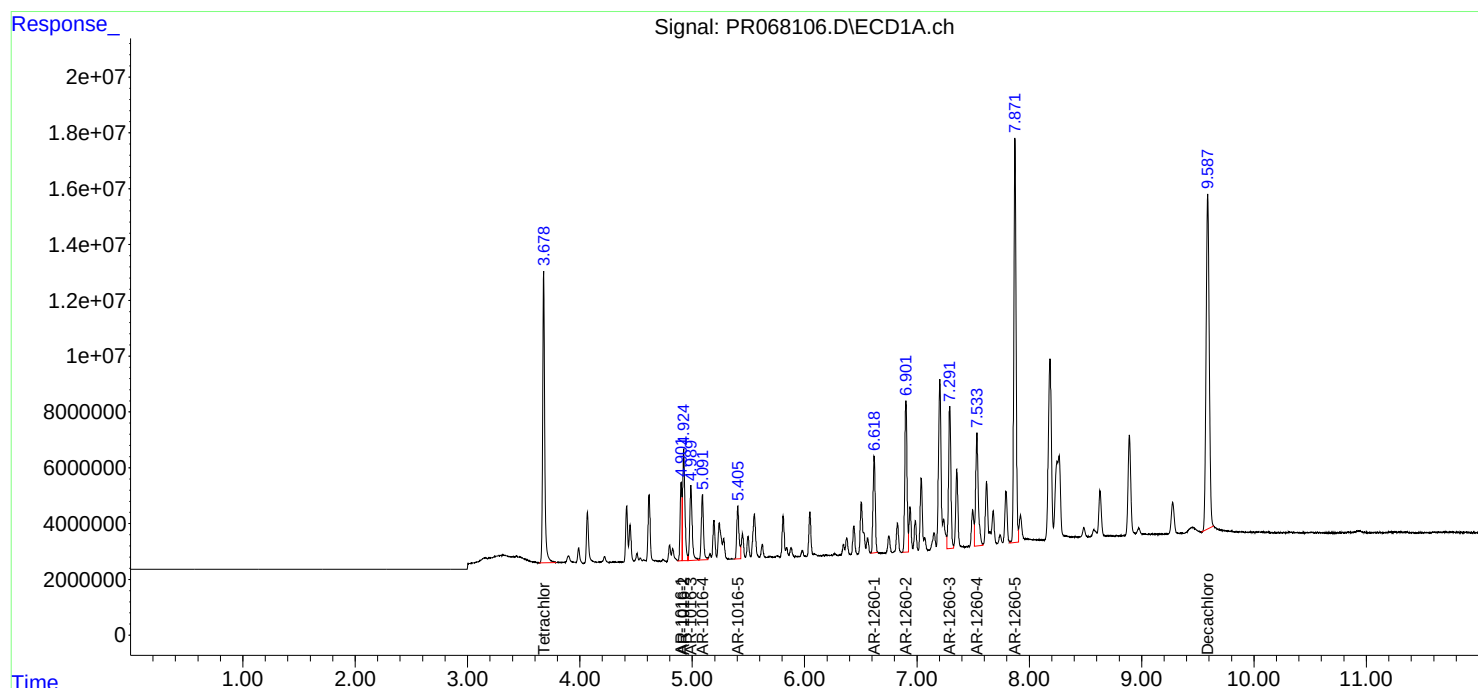
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

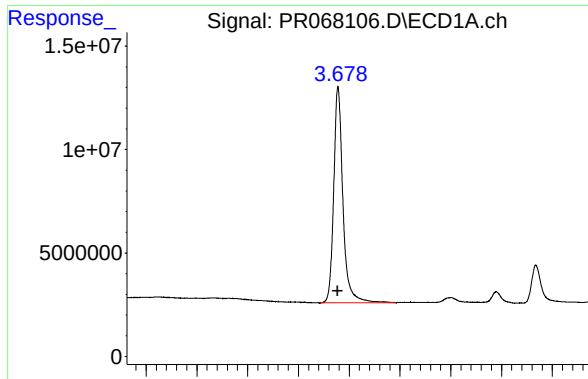
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Integration File signal 1: autoint1.e
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Quant Time: Aug 09 09:06:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080824.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 08 22:24:34 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

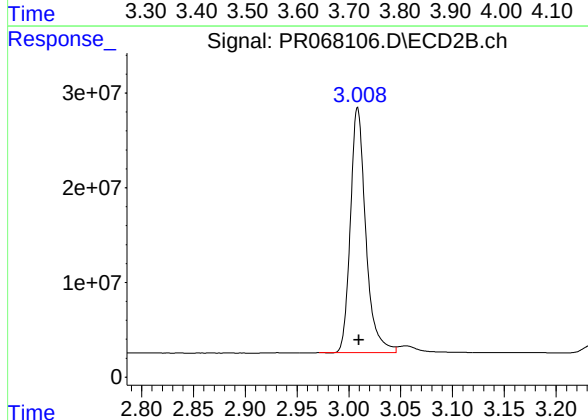




#1 Tetrachloro-m-xylene

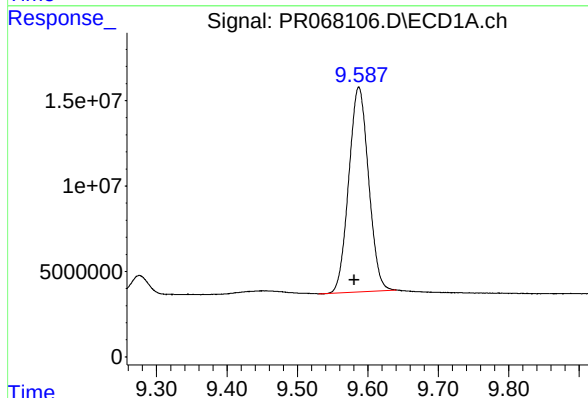
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 131884453
Conc: 53.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



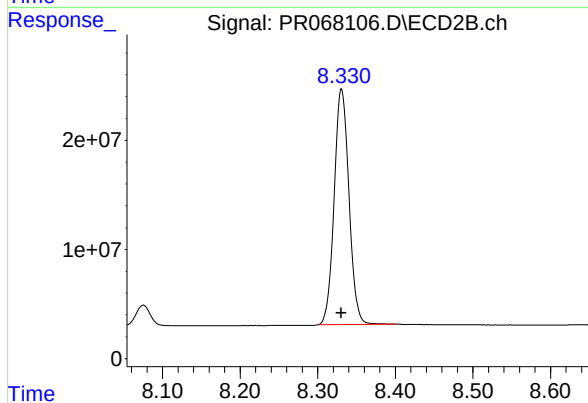
#1 Tetrachloro-m-xylene

R.T.: 3.009 min
Delta R.T.: -0.001 min
Response: 266852983
Conc: 53.63 ng/ml



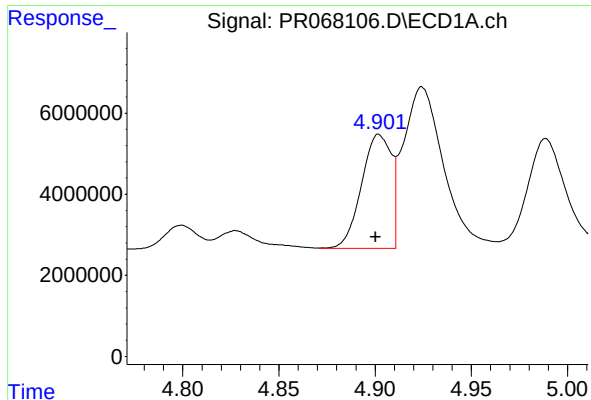
#2 Decachlorobiphenyl

R.T.: 9.587 min
Delta R.T.: 0.007 min
Response: 233866657
Conc: 52.09 ng/ml



#2 Decachlorobiphenyl

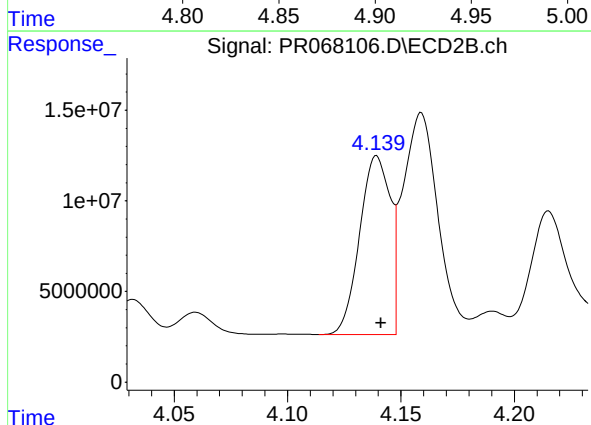
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 288121026
Conc: 54.93 ng/ml



#3 AR-1016-1

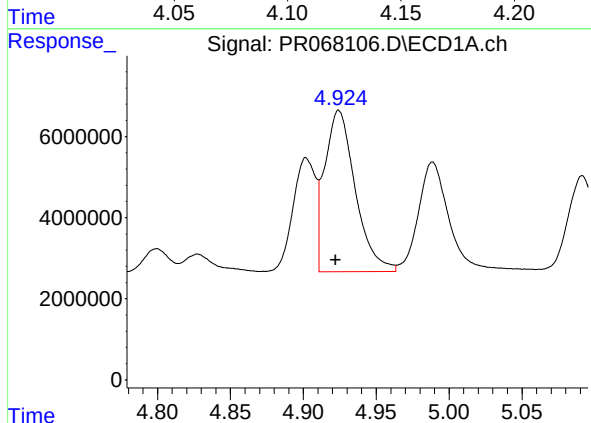
R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 30425299
Conc: 516.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



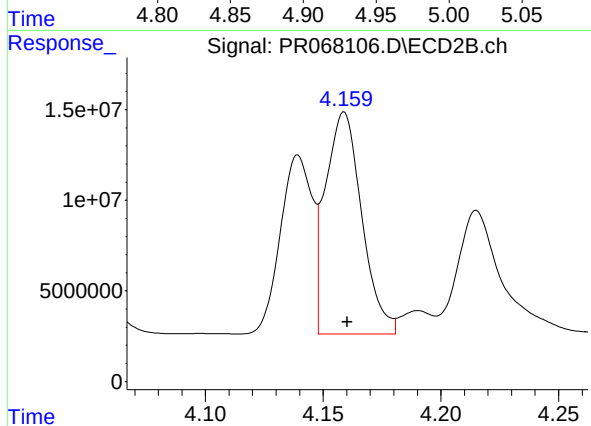
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 92802876
Conc: 529.42 ng/ml



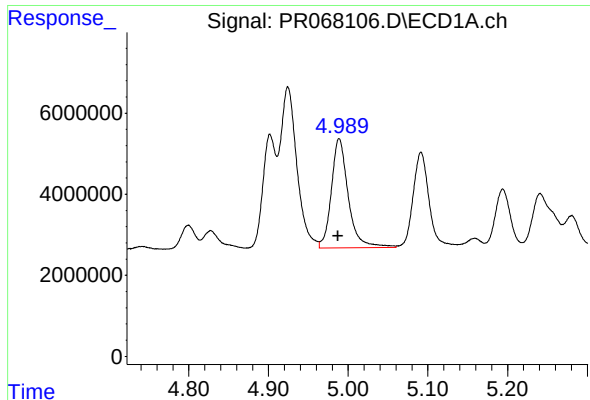
#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 57931405
Conc: 517.31 ng/ml



#4 AR-1016-2

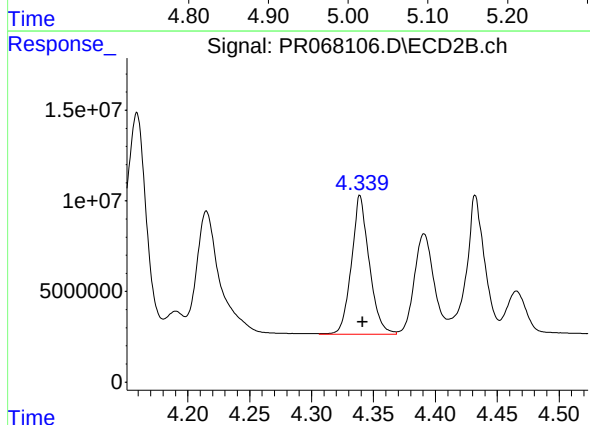
R.T.: 4.159 min
Delta R.T.: -0.001 min
Response: 131726765
Conc: 536.18 ng/ml



#5 AR-1016-3

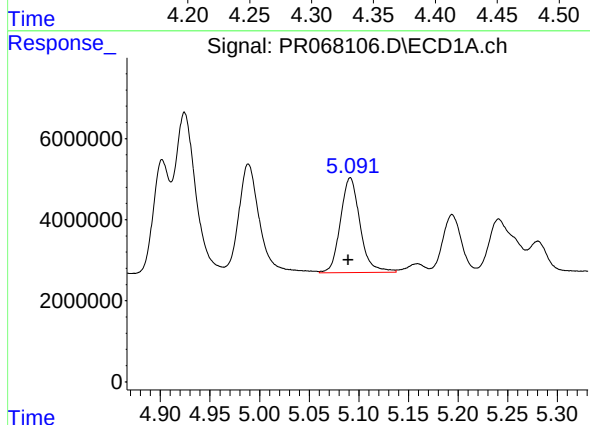
R.T.: 4.989 min
Delta R.T.: 0.002 min
Response: 39636086
Conc: 526.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



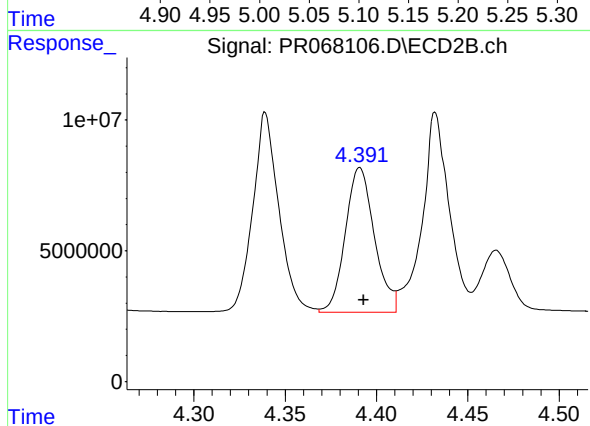
#5 AR-1016-3

R.T.: 4.339 min
Delta R.T.: -0.002 min
Response: 76645720
Conc: 565.53 ng/ml



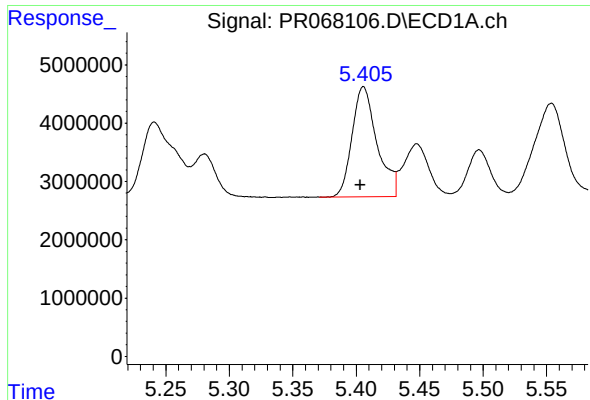
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.002 min
Response: 32200871
Conc: 537.70 ng/ml



#6 AR-1016-4

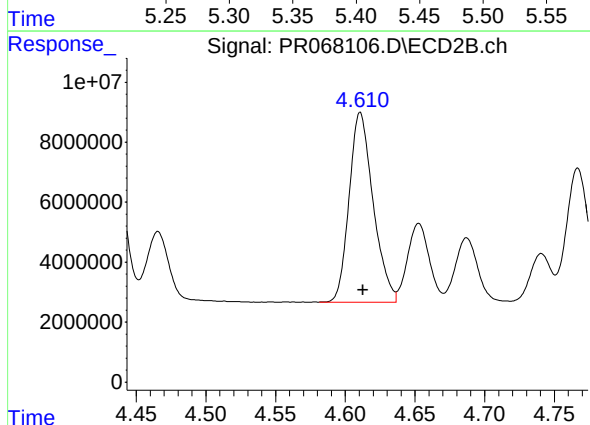
R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 61487541
Conc: 541.89 ng/ml



#7 AR-1016-5

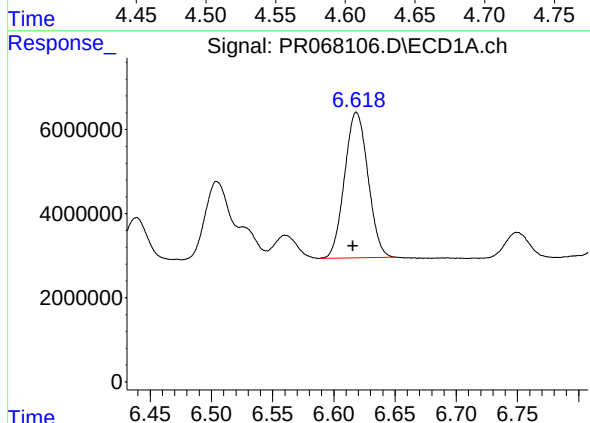
R.T.: 5.406 min
Delta R.T.: 0.002 min
Response: 25775348
Conc: 534.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



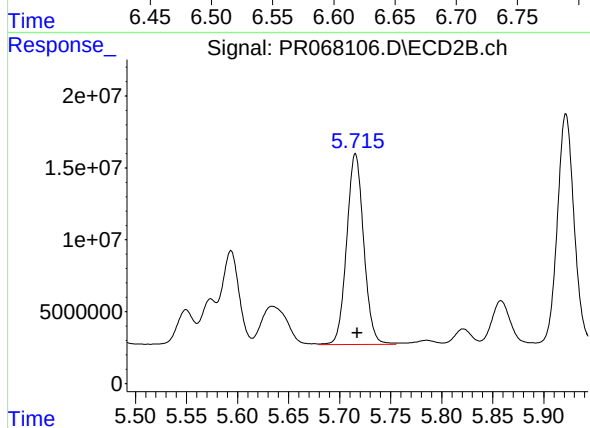
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 75838774
Conc: 540.60 ng/ml



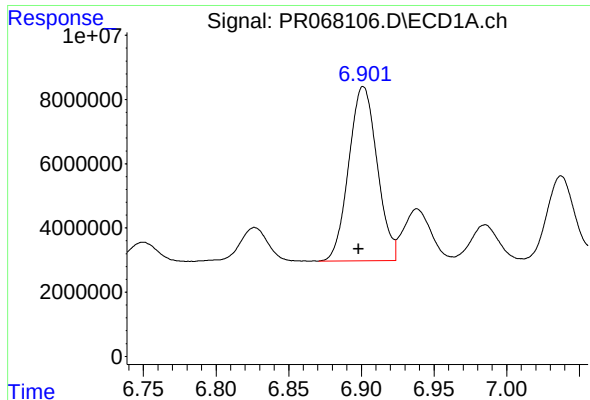
#31 AR-1260-1

R.T.: 6.619 min
Delta R.T.: 0.003 min
Response: 46130202
Conc: 512.91 ng/ml



#31 AR-1260-1

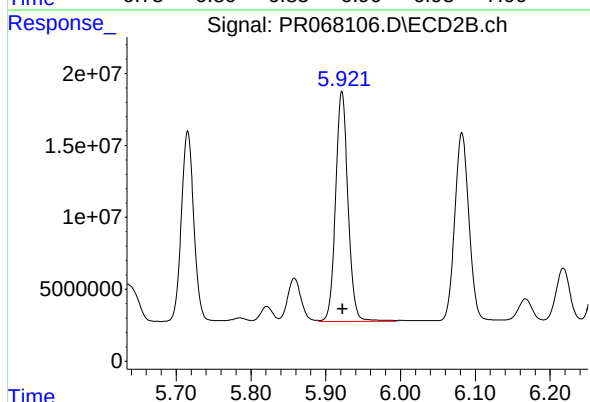
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 154369130
Conc: 522.89 ng/ml



#32 AR-1260-2

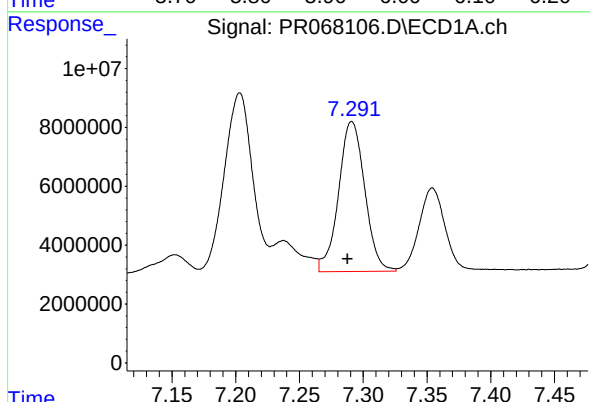
R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 73733507
Conc: 510.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



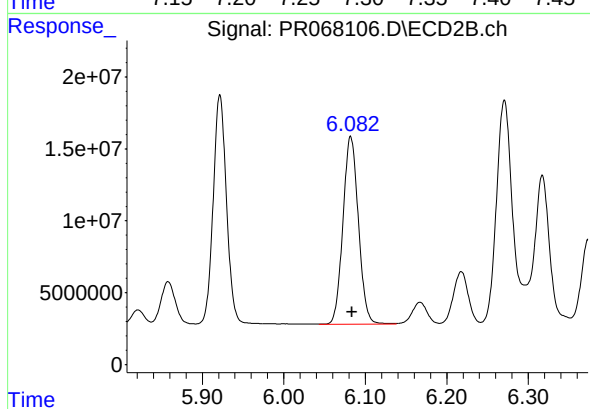
#32 AR-1260-2

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 184290503
Conc: 534.72 ng/ml



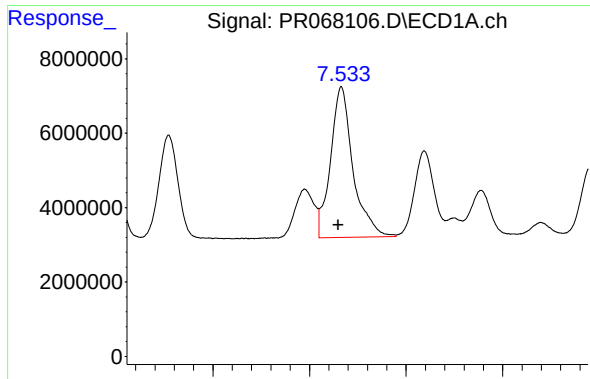
#33 AR-1260-3

R.T.: 7.291 min
Delta R.T.: 0.003 min
Response: 72645091
Conc: 510.76 ng/ml



#33 AR-1260-3

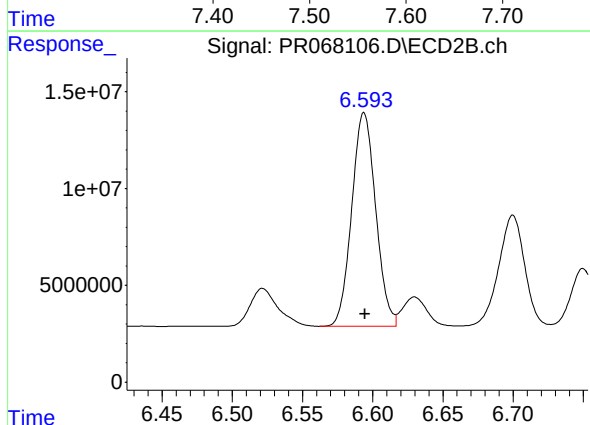
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 172690095
Conc: 534.10 ng/ml



#34 AR-1260-4

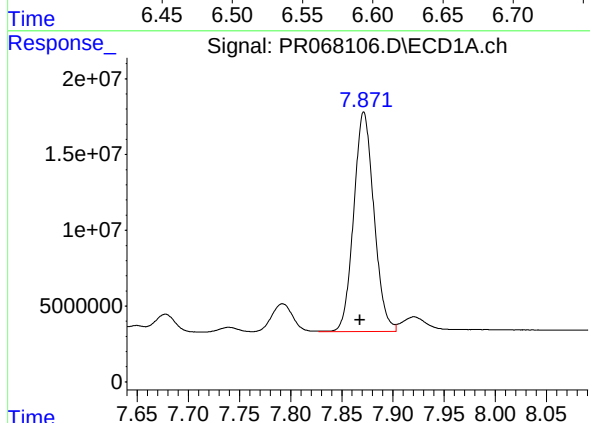
R.T.: 7.533 min
Delta R.T.: 0.003 min
Response: 65672592
Conc: 516.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



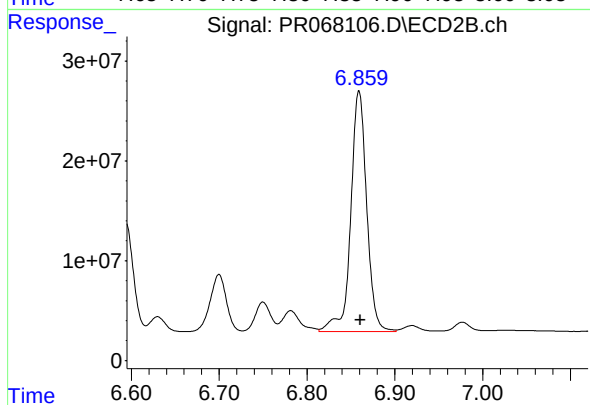
#34 AR-1260-4

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 131291232
Conc: 529.97 ng/ml



#35 AR-1260-5

R.T.: 7.872 min
Delta R.T.: 0.004 min
Response: 199439316
Conc: 521.77 ng/ml



#35 AR-1260-5

R.T.: 6.859 min
Delta R.T.: -0.001 min
Response: 304886864
Conc: 541.24 ng/ml