

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101724\  
 Data File : PR068726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 17:12  
 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: Oct 17 01:33:57 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR101624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 13:42:17 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...          | 3.647 | 2.979 | 47015187 | 279.4E6  | 50.144  | 50.222  |
| 2) SA Decachlor...          | 9.539 | 8.269 | 30310846 | 217.1E6  | 52.530  | 50.885  |
| Target Compounds            |       |       |          |          |         |         |
| 3) L1 AR-1016-1             | 4.869 | 4.103 | 14226208 | 87322875 | 505.513 | 501.347 |
| 4) L1 AR-1016-2             | 4.891 | 4.122 | 21680432 | 126.6E6  | 489.287 | 509.888 |
| 5) L1 AR-1016-3             | 4.955 | 4.302 | 14249064 | 67320053 | 501.209 | 512.092 |
| 6) L1 AR-1016-4             | 5.057 | 4.353 | 11147076 | 55419512 | 498.714 | 517.417 |
| 7) L1 AR-1016-5             | 5.372 | 4.572 | 11083484 | 69265772 | 500.601 | 514.482 |
| 31) L7 AR-1260-1            | 6.584 | 5.670 | 19056748 | 114.9E6  | 498.968 | 503.530 |
| 32) L7 AR-1260-2            | 6.866 | 5.877 | 21896942 | 135.8E6  | 496.182 | 500.482 |
| 33) L7 AR-1260-3            | 7.257 | 6.036 | 16880826 | 126.5E6  | 505.572 | 507.883 |
| 34) L7 AR-1260-4            | 7.499 | 6.544 | 18890355 | 108.3E6  | 498.319 | 503.403 |
| 35) L7 AR-1260-5            | 7.837 | 6.810 | 34220948 | 251.5E6  | 497.962 | 501.584 |
| -----                       |       |       |          |          |         |         |

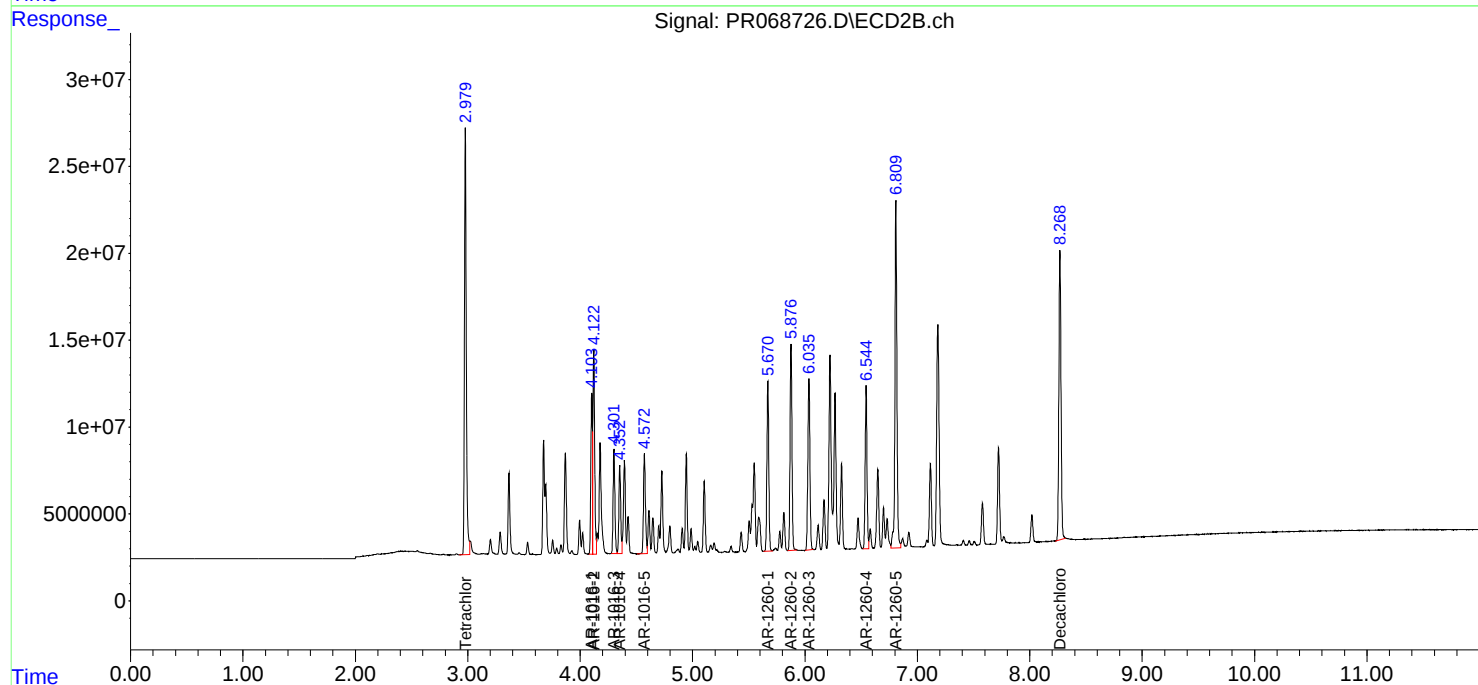
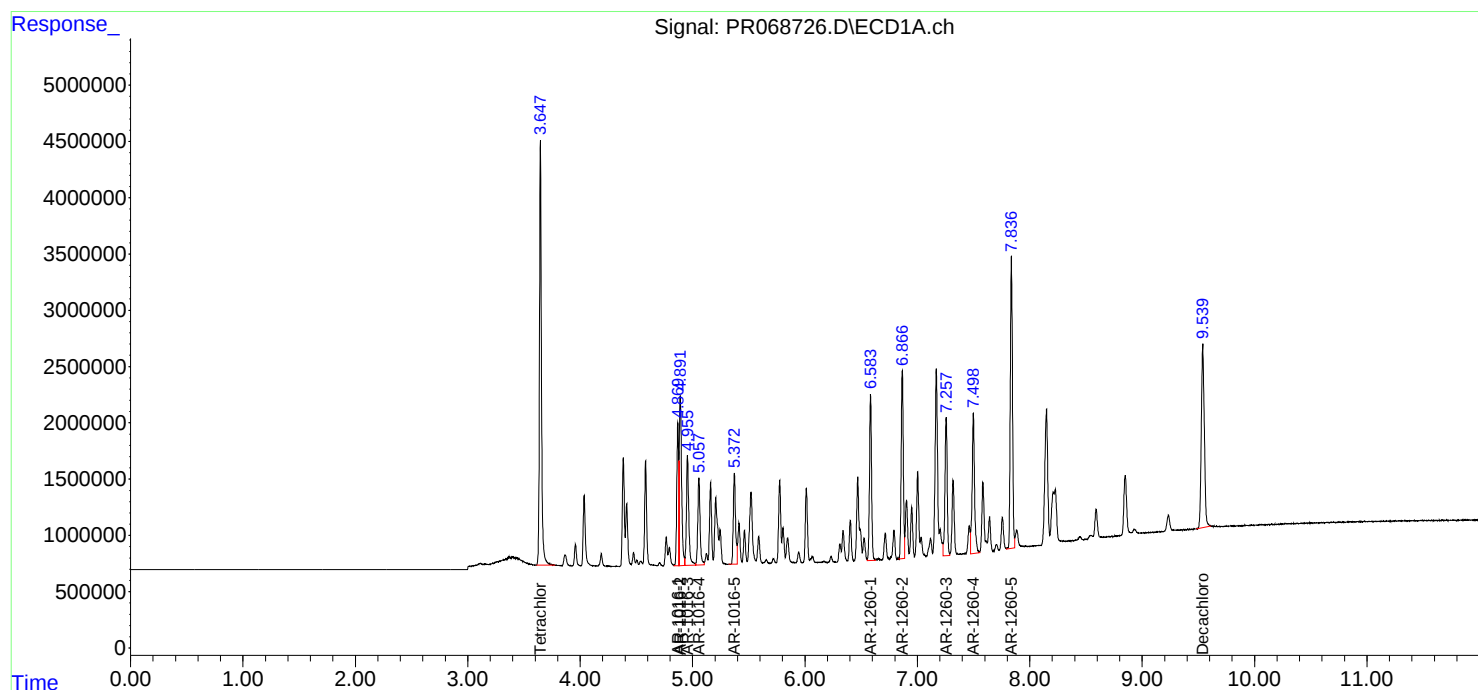
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

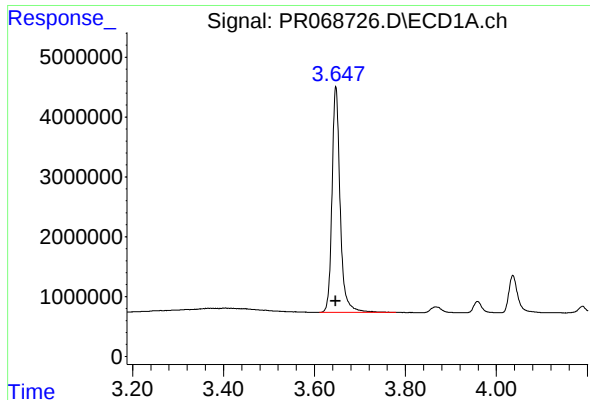
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR101724\  
Data File : PR068726.D  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

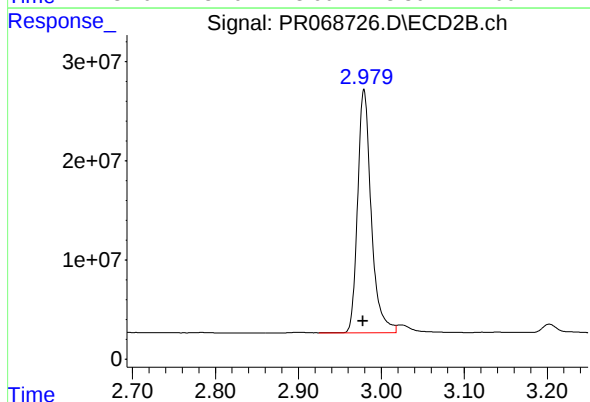




#1 Tetrachloro-m-xylene

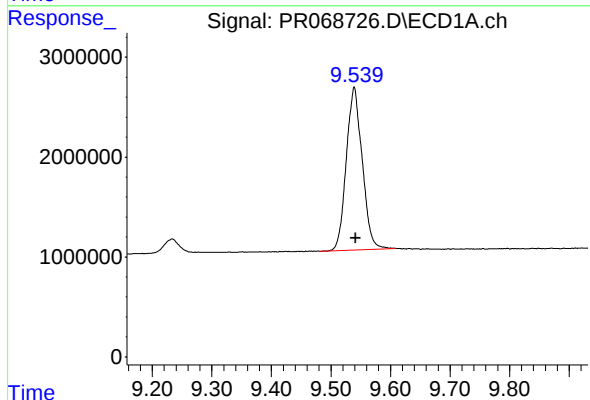
R.T.: 3.647 min  
Delta R.T.: 0.000 min  
Response: 47015187  
Conc: 50.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



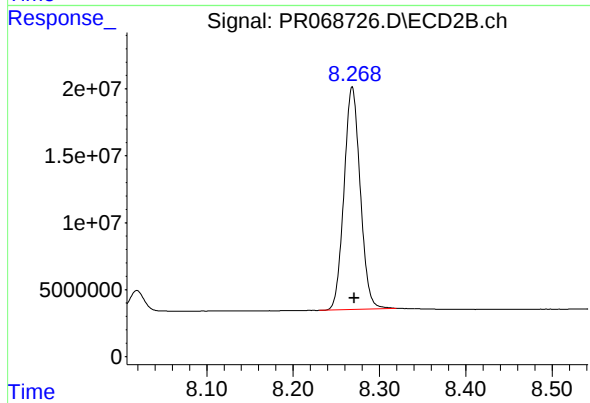
#1 Tetrachloro-m-xylene

R.T.: 2.979 min  
Delta R.T.: 0.001 min  
Response: 279419700  
Conc: 50.22 ng/ml



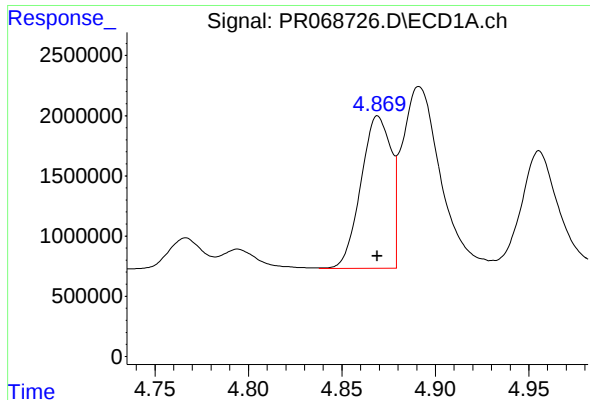
#2 Decachlorobiphenyl

R.T.: 9.539 min  
Delta R.T.: -0.002 min  
Response: 30310846  
Conc: 52.53 ng/ml



#2 Decachlorobiphenyl

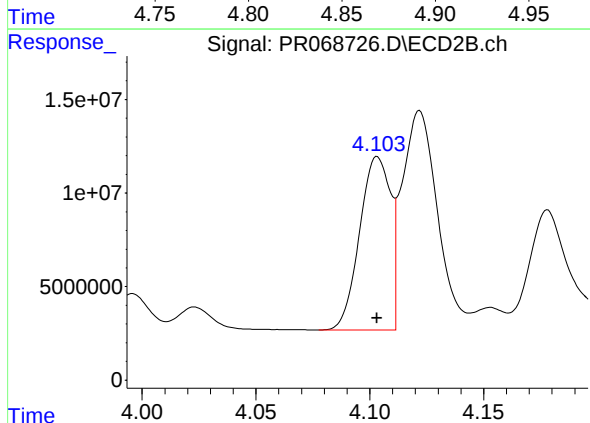
R.T.: 8.269 min  
Delta R.T.: -0.002 min  
Response: 217068708  
Conc: 50.88 ng/ml



#3 AR-1016-1

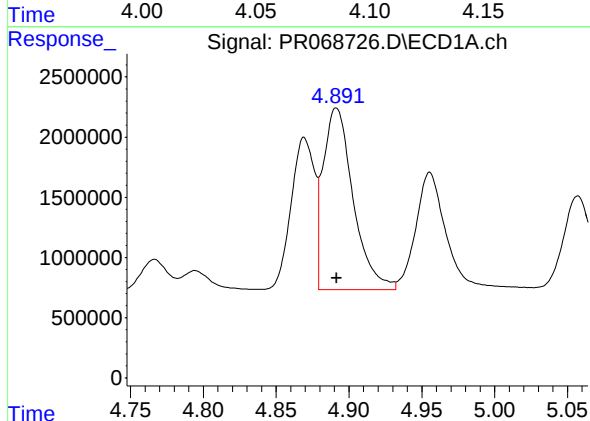
R.T.: 4.869 min  
Delta R.T.: 0.000 min  
Response: 14226208  
Conc: 505.51 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



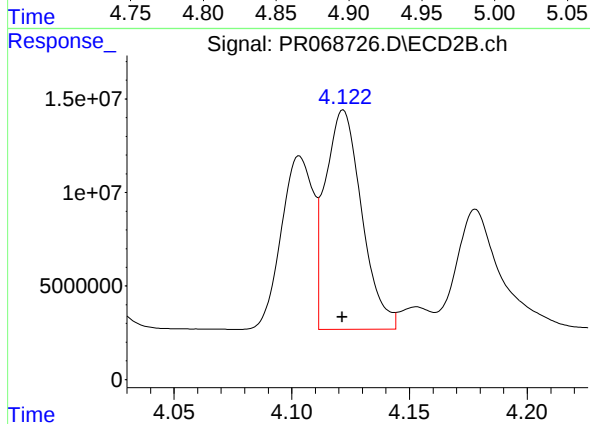
#3 AR-1016-1

R.T.: 4.103 min  
Delta R.T.: 0.000 min  
Response: 87322875  
Conc: 501.35 ng/ml



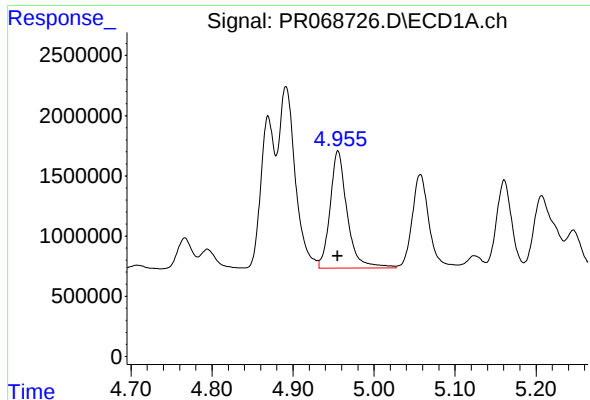
#4 AR-1016-2

R.T.: 4.891 min  
Delta R.T.: 0.000 min  
Response: 21680432  
Conc: 489.29 ng/ml



#4 AR-1016-2

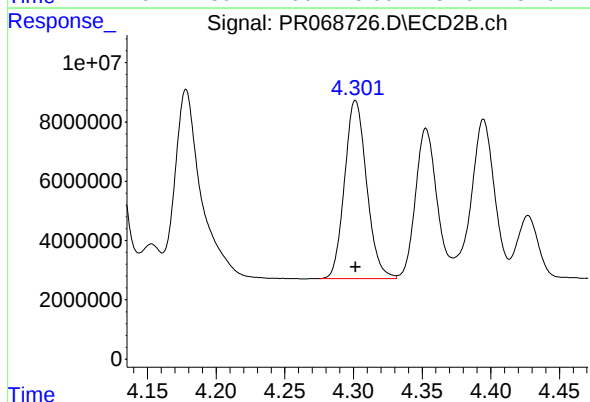
R.T.: 4.122 min  
Delta R.T.: 0.000 min  
Response: 126551360  
Conc: 509.89 ng/ml



#5 AR-1016-3

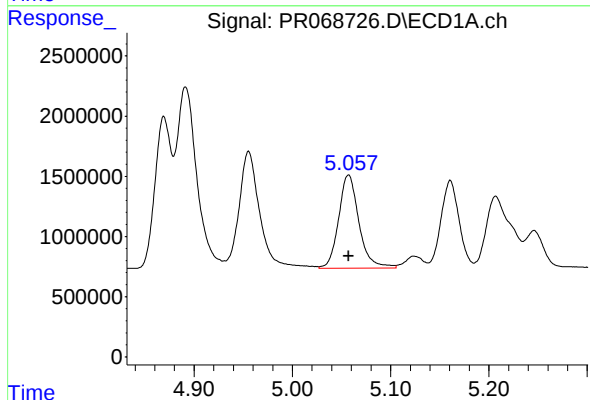
R.T.: 4.955 min  
Delta R.T.: 0.000 min  
Response: 14249064  
Conc: 501.21 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



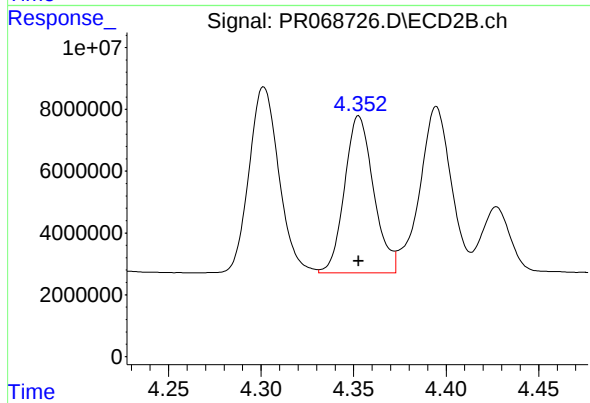
#5 AR-1016-3

R.T.: 4.302 min  
Delta R.T.: 0.000 min  
Response: 67320053  
Conc: 512.09 ng/ml



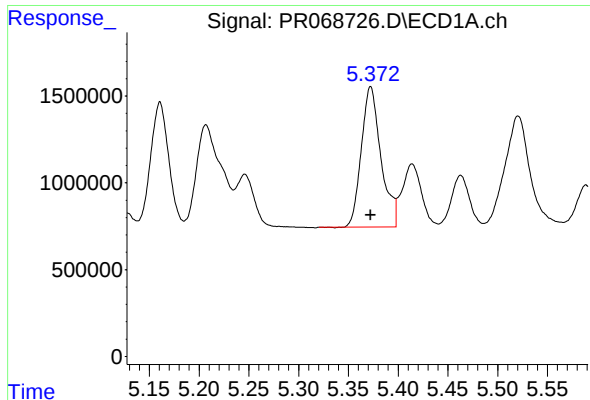
#6 AR-1016-4

R.T.: 5.057 min  
Delta R.T.: 0.000 min  
Response: 11147076  
Conc: 498.71 ng/ml



#6 AR-1016-4

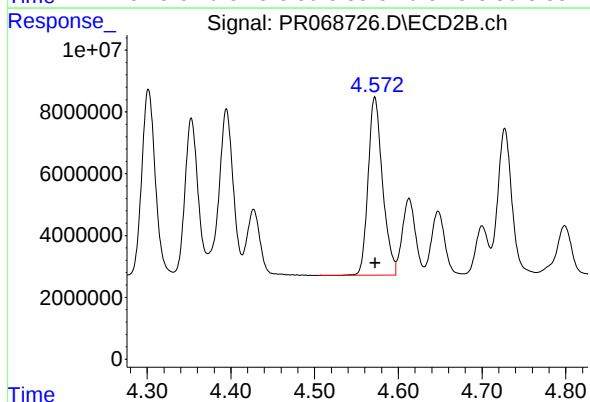
R.T.: 4.353 min  
Delta R.T.: 0.000 min  
Response: 55419512  
Conc: 517.42 ng/ml



#7 AR-1016-5

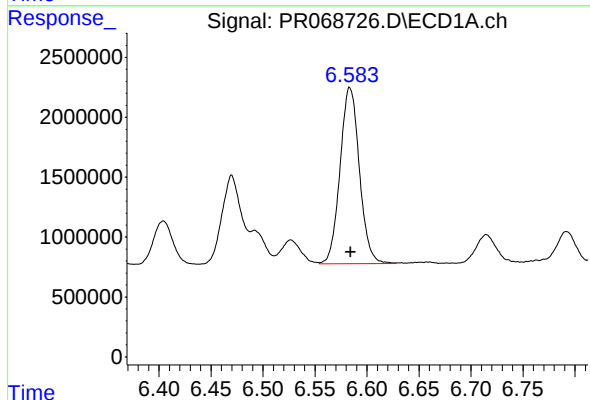
R.T.: 5.372 min  
Delta R.T.: 0.000 min  
Response: 11083484  
Conc: 500.60 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



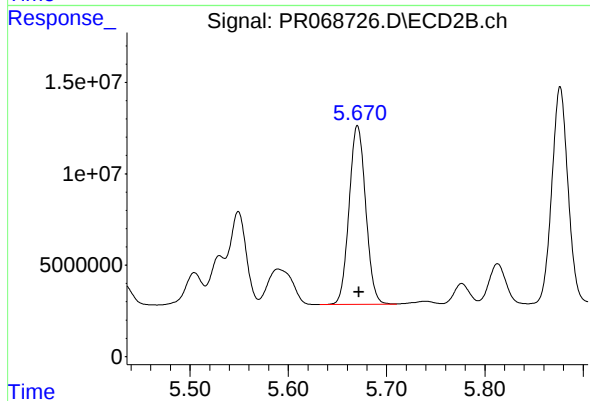
#7 AR-1016-5

R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 69265772  
Conc: 514.48 ng/ml



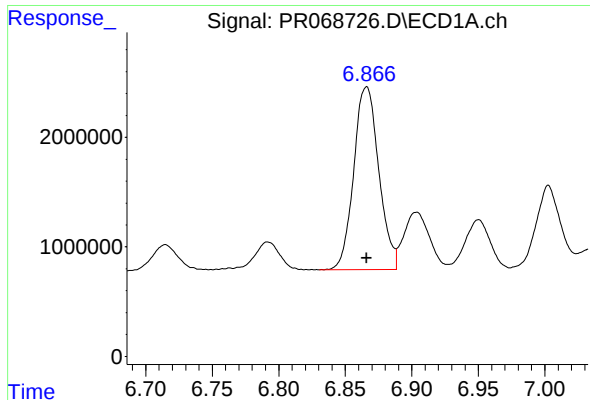
#31 AR-1260-1

R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 19056748  
Conc: 498.97 ng/ml



#31 AR-1260-1

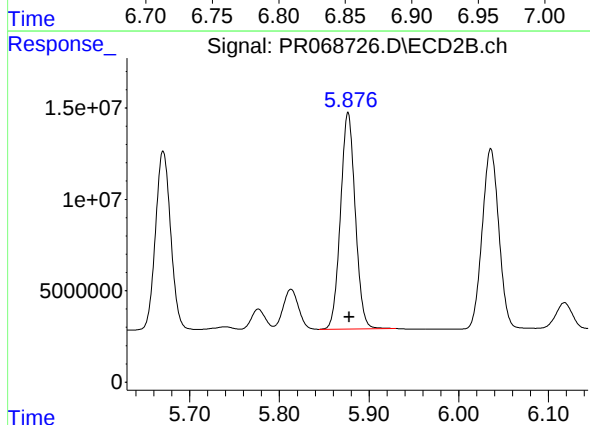
R.T.: 5.670 min  
Delta R.T.: -0.002 min  
Response: 114929720  
Conc: 503.53 ng/ml



#32 AR-1260-2

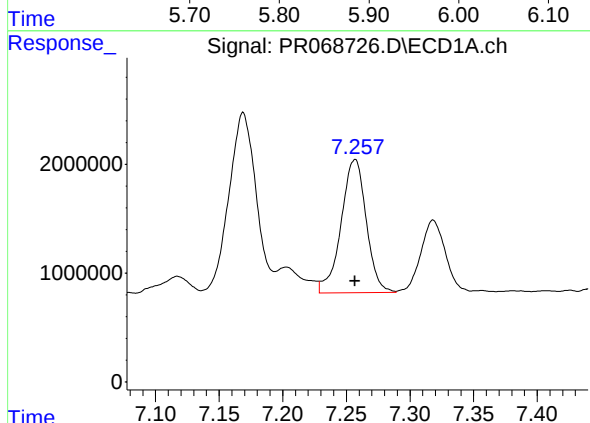
R.T.: 6.866 min  
Delta R.T.: 0.000 min  
Response: 21896942  
Conc: 496.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



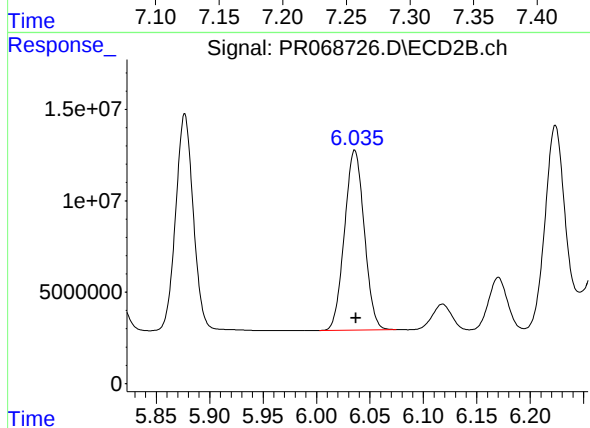
#32 AR-1260-2

R.T.: 5.877 min  
Delta R.T.: -0.001 min  
Response: 135796753  
Conc: 500.48 ng/ml



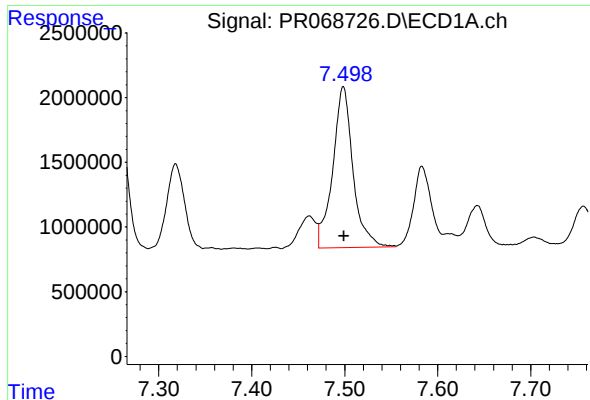
#33 AR-1260-3

R.T.: 7.257 min  
Delta R.T.: 0.000 min  
Response: 16880826  
Conc: 505.57 ng/ml



#33 AR-1260-3

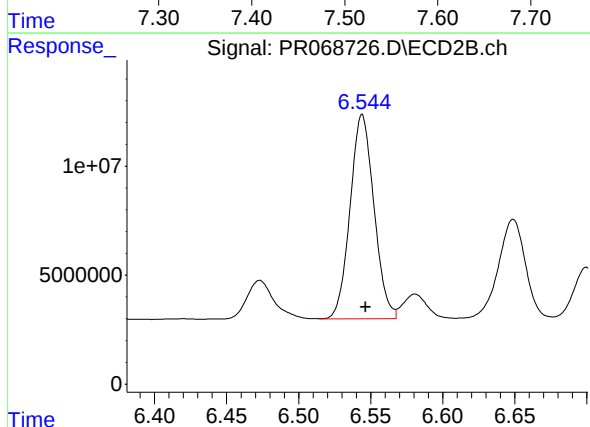
R.T.: 6.036 min  
Delta R.T.: 0.000 min  
Response: 126497790  
Conc: 507.88 ng/ml



#34 AR-1260-4

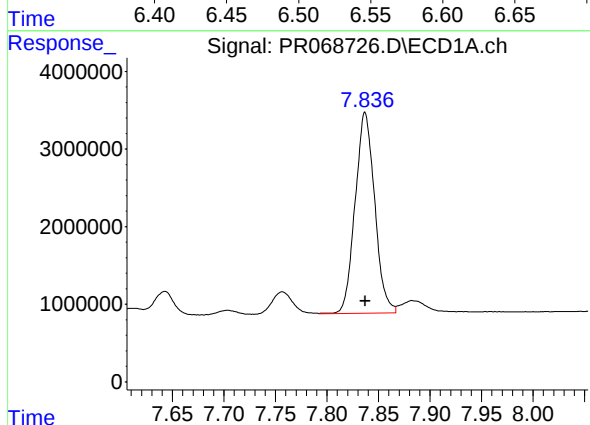
R.T.: 7.499 min  
Delta R.T.: 0.000 min  
Response: 18890355  
Conc: 498.32 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660CCC500



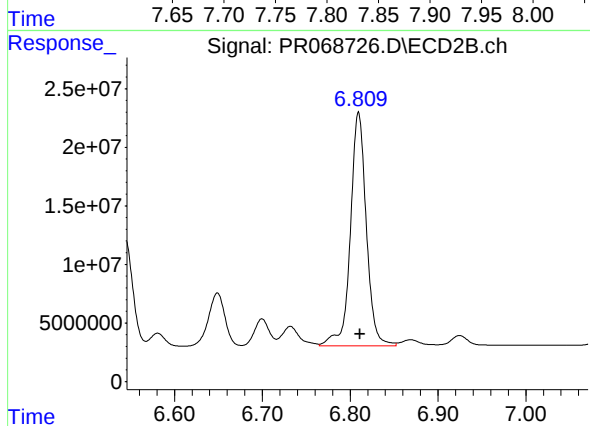
#34 AR-1260-4

R.T.: 6.544 min  
Delta R.T.: -0.002 min  
Response: 108303650  
Conc: 503.40 ng/ml



#35 AR-1260-5

R.T.: 7.837 min  
Delta R.T.: 0.000 min  
Response: 34220948  
Conc: 497.96 ng/ml



#35 AR-1260-5

R.T.: 6.810 min  
Delta R.T.: -0.002 min  
Response: 251470806  
Conc: 501.58 ng/ml