

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072524\  
 Data File : PR067779.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2024 10:54  
 Operator : AJ\MA  
 Sample : AR1660ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1660ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 12:47:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 25 12:39:41 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... | 3.680 | 3.019 | 332.2E6  | 525.8E6  | 101.133 | 99.686  |
| 2)                          | SA Decachlor... | 9.583 | 8.354 | 378.9E6  | 317.6E6  | 98.457  | 98.812  |
|                             |                 |       |       |          |          |         |         |
| Target Compounds            |                 |       |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 4.904 | 4.155 | 74808004 | 156.3E6  | 997.227 | 983.913 |
| 4)                          | L1 AR-1016-2    | 4.926 | 4.174 | 137.4E6  | 218.8E6  | 987.665 | 991.324 |
| 5)                          | L1 AR-1016-3    | 4.990 | 4.355 | 91158643 | 116.6E6  | 980.382 | 984.751 |
| 6)                          | L1 AR-1016-4    | 5.092 | 4.407 | 74020369 | 90017395 | 993.493 | 972.946 |
| 7)                          | L1 AR-1016-5    | 5.407 | 4.628 | 61699840 | 112.7E6  | 969.765 | 977.043 |
| 31)                         | L7 AR-1260-1    | 6.618 | 5.735 | 113.6E6  | 204.0E6  | 979.367 | 979.311 |
| 32)                         | L7 AR-1260-2    | 6.901 | 5.941 | 132.6E6  | 241.9E6  | 977.668 | 982.622 |
| 33)                         | L7 AR-1260-3    | 7.290 | 6.102 | 107.3E6  | 231.9E6  | 977.975 | 981.525 |
| 34)                         | L7 AR-1260-4    | 7.532 | 6.615 | 122.1E6  | 180.4E6  | 992.282 | 985.917 |
| 35)                         | L7 AR-1260-5    | 7.869 | 6.880 | 278.1E6  | 393.9E6  | 998.901 | 991.103 |
| -----                       |                 |       |       |          |          |         |         |

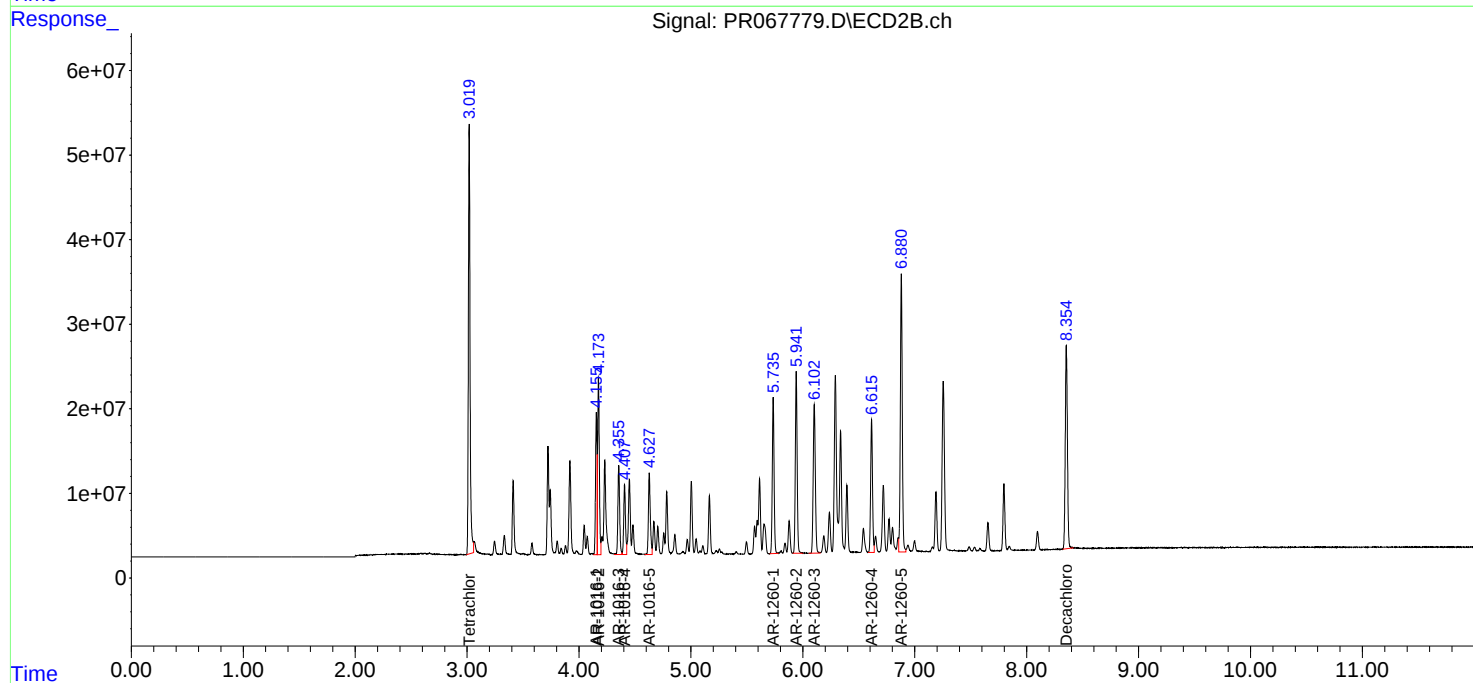
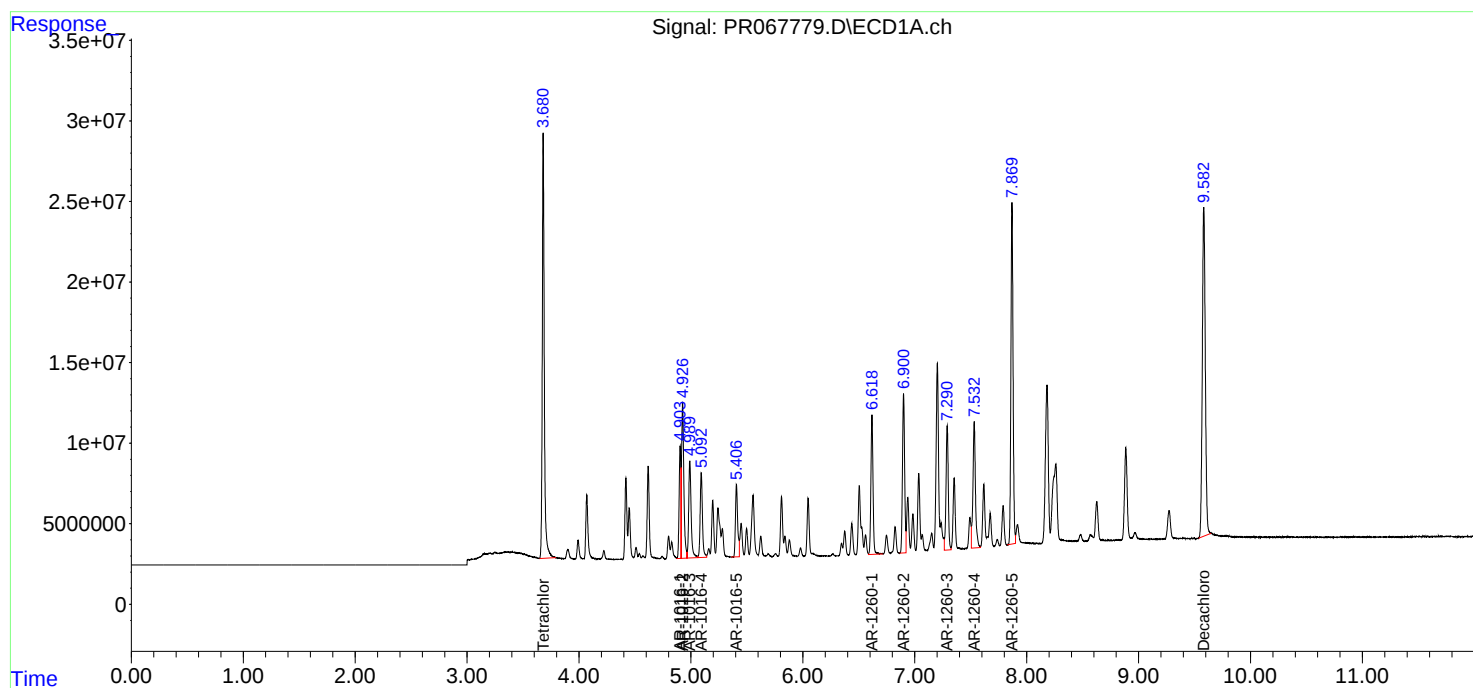
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

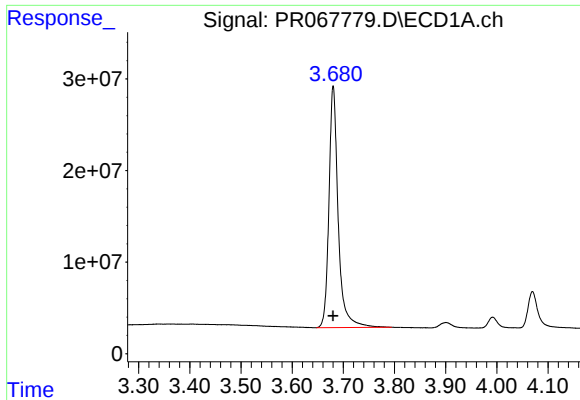
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072524\  
Data File : PR067779.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Jul 2024 10:54  
Operator : AJ\MA  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000

Integration File signal 1: autoint1.e  
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Quant Time: Jul 25 12:47:07 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072524.M  
Quant Title : GC EXTRACTABLES  
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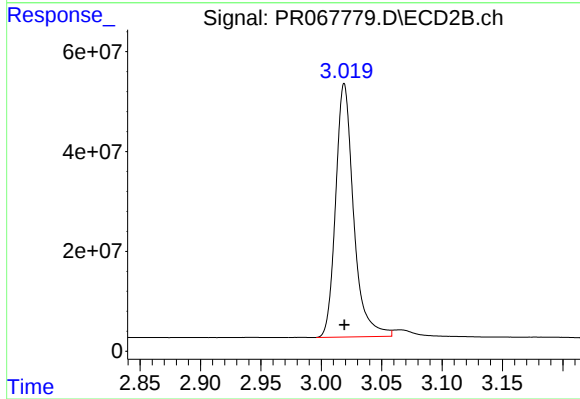




#1 Tetrachloro-m-xylene

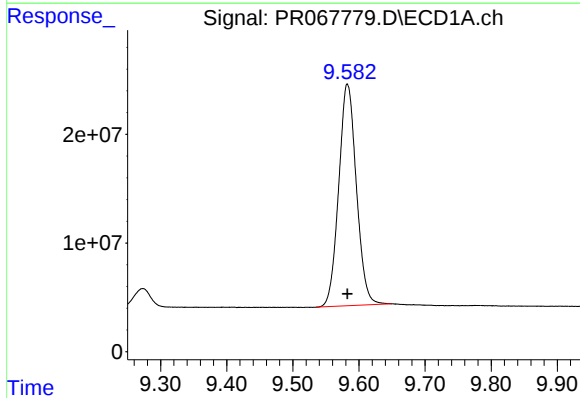
R.T.: 3.680 min  
Delta R.T.: 0.000 min  
Response: 332204306  
Conc: 101.13 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000



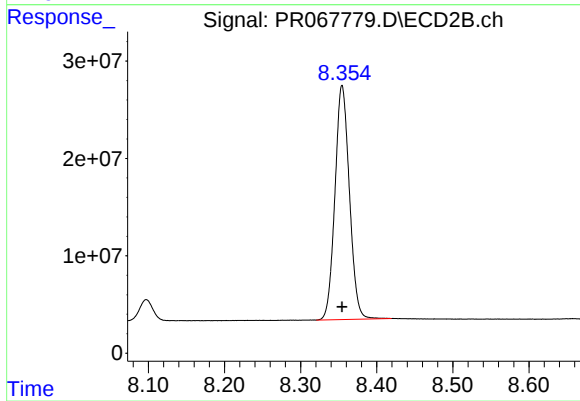
#1 Tetrachloro-m-xylene

R.T.: 3.019 min  
Delta R.T.: 0.000 min  
Response: 525823892  
Conc: 99.69 ng/ml



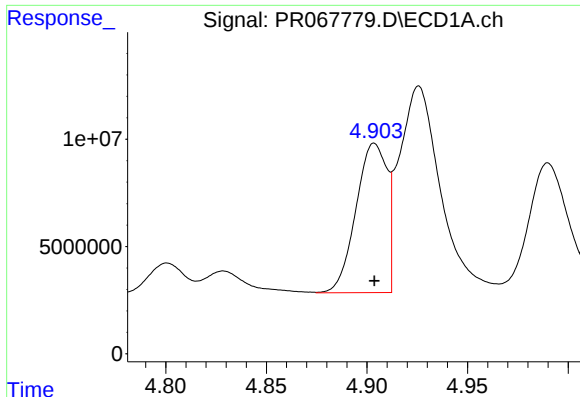
#2 Decachlorobiphenyl

R.T.: 9.583 min  
Delta R.T.: 0.000 min  
Response: 378912175  
Conc: 98.46 ng/ml



#2 Decachlorobiphenyl

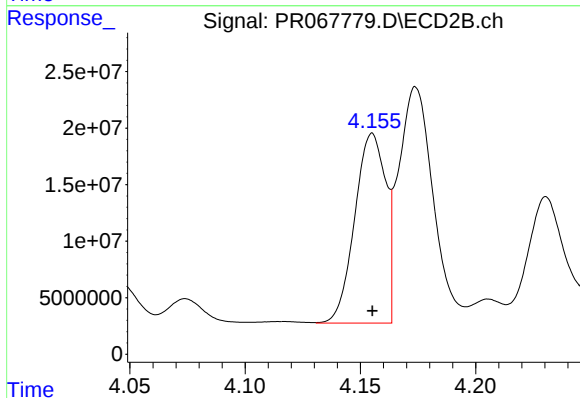
R.T.: 8.354 min  
Delta R.T.: 0.000 min  
Response: 317572669  
Conc: 98.81 ng/ml



#3 AR-1016-1

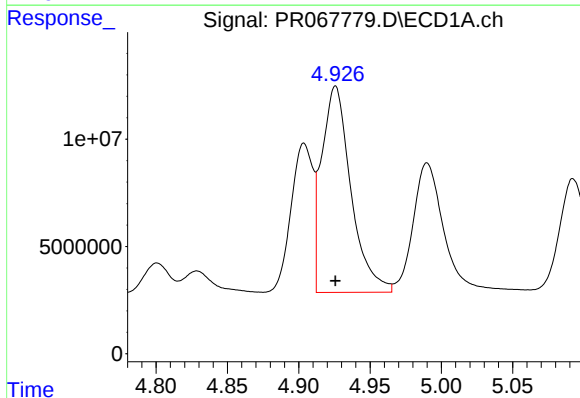
R.T.: 4.904 min  
Delta R.T.: 0.000 min  
Response: 74808004  
Conc: 997.23 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000



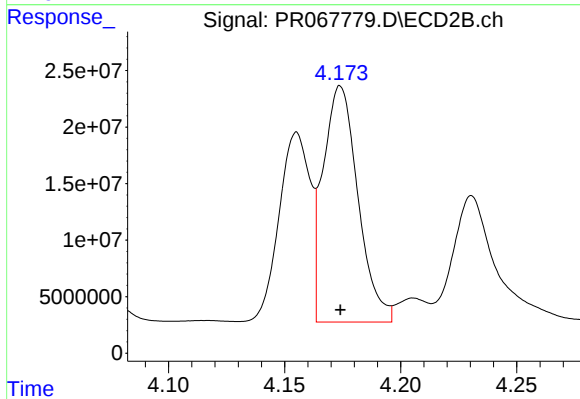
#3 AR-1016-1

R.T.: 4.155 min  
Delta R.T.: 0.000 min  
Response: 156305141  
Conc: 983.91 ng/ml



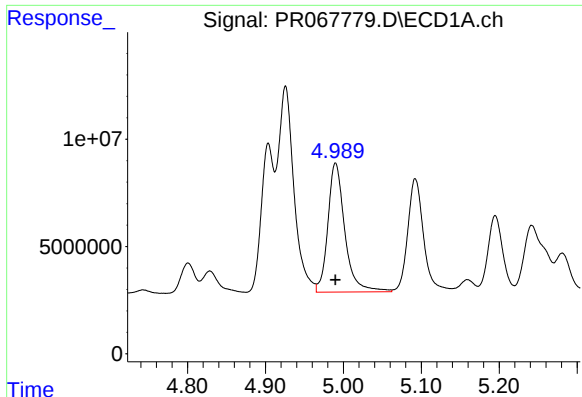
#4 AR-1016-2

R.T.: 4.926 min  
Delta R.T.: 0.000 min  
Response: 137371243  
Conc: 987.66 ng/ml



#4 AR-1016-2

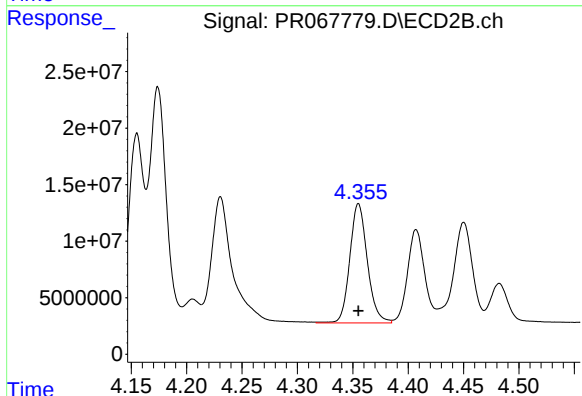
R.T.: 4.174 min  
Delta R.T.: 0.000 min  
Response: 218847950  
Conc: 991.32 ng/ml



#5 AR-1016-3

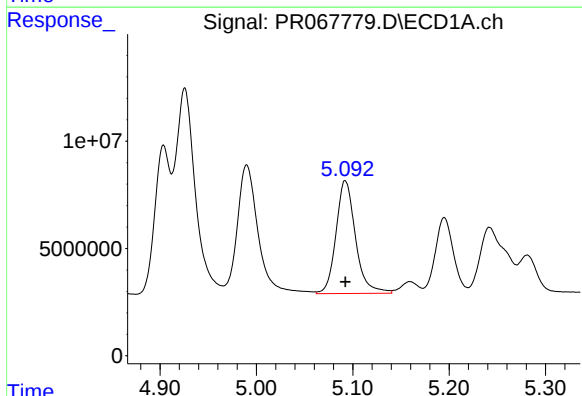
R.T.: 4.990 min  
Delta R.T.: 0.000 min  
Response: 91158643  
Conc: 980.38 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000



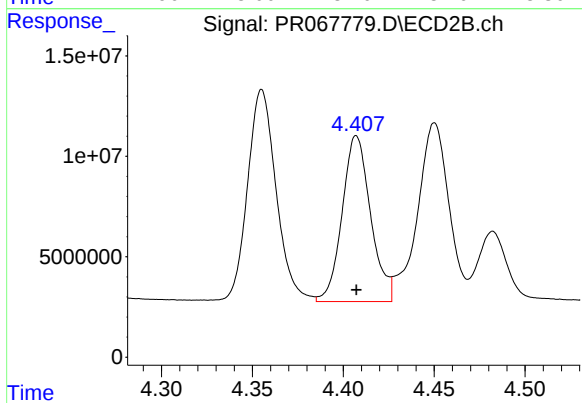
#5 AR-1016-3

R.T.: 4.355 min  
Delta R.T.: 0.000 min  
Response: 116611422  
Conc: 984.75 ng/ml



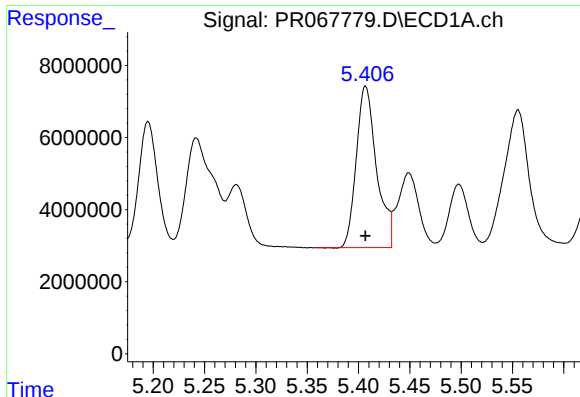
#6 AR-1016-4

R.T.: 5.092 min  
Delta R.T.: 0.000 min  
Response: 74020369  
Conc: 993.49 ng/ml



#6 AR-1016-4

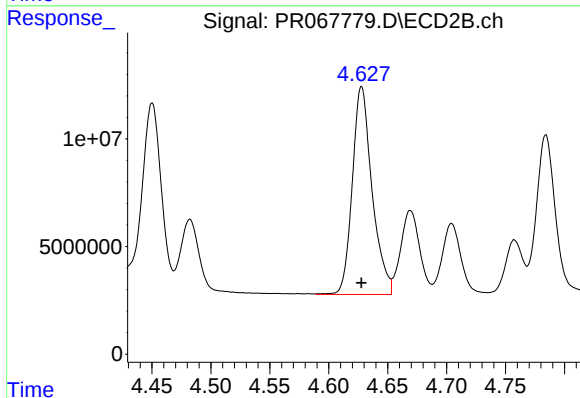
R.T.: 4.407 min  
Delta R.T.: 0.000 min  
Response: 90017395  
Conc: 972.95 ng/ml



#7 AR-1016-5

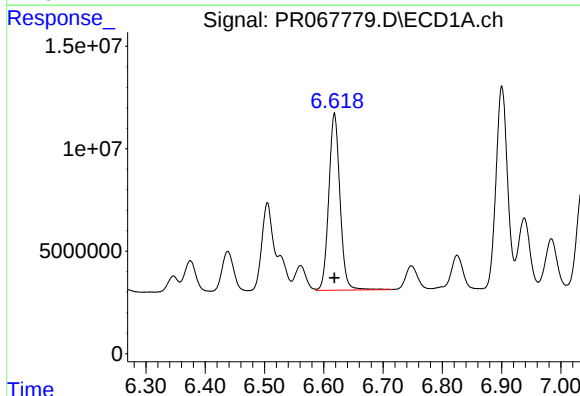
R.T.: 5.407 min  
Delta R.T.: 0.000 min  
Response: 61699840  
Conc: 969.77 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000



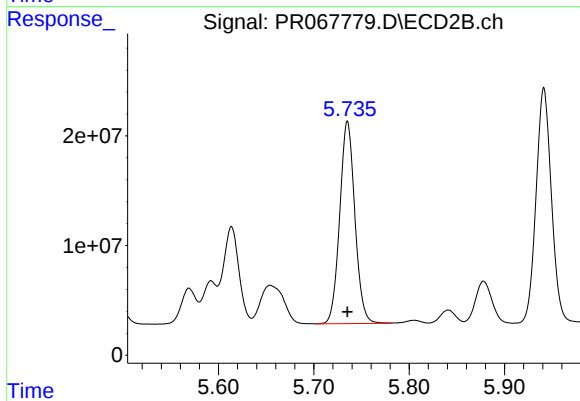
#7 AR-1016-5

R.T.: 4.628 min  
Delta R.T.: 0.000 min  
Response: 112732720  
Conc: 977.04 ng/ml



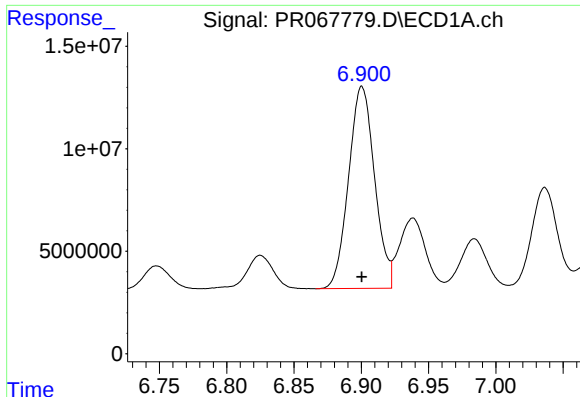
#31 AR-1260-1

R.T.: 6.618 min  
Delta R.T.: 0.000 min  
Response: 113618669  
Conc: 979.37 ng/ml



#31 AR-1260-1

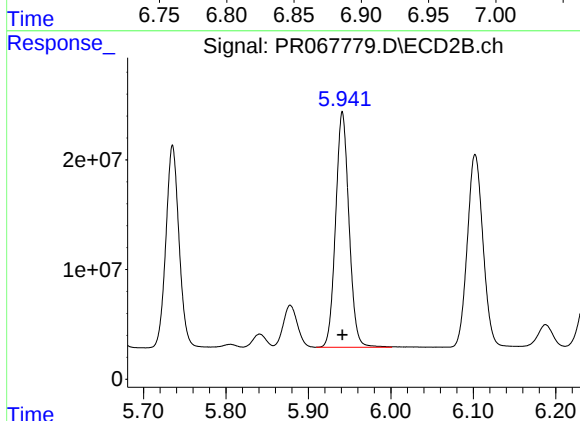
R.T.: 5.735 min  
Delta R.T.: 0.000 min  
Response: 203986528  
Conc: 979.31 ng/ml



#32 AR-1260-2

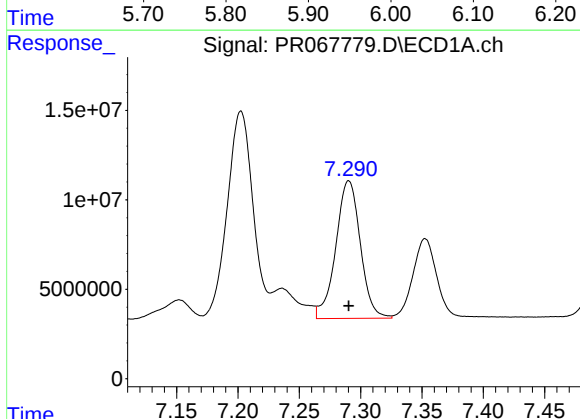
R.T.: 6.901 min  
Delta R.T.: 0.000 min  
Response: 132586940  
Conc: 977.67 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000



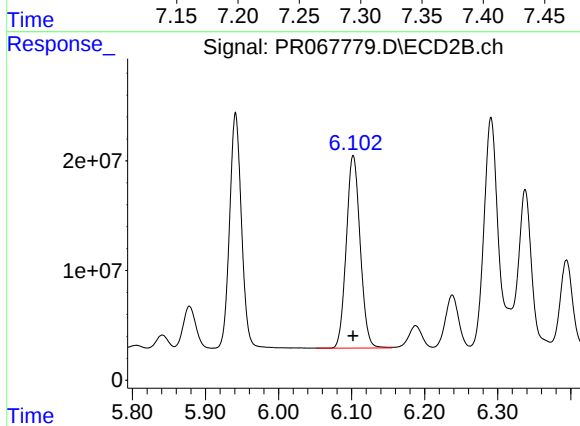
#32 AR-1260-2

R.T.: 5.941 min  
Delta R.T.: 0.000 min  
Response: 241945753  
Conc: 982.62 ng/ml



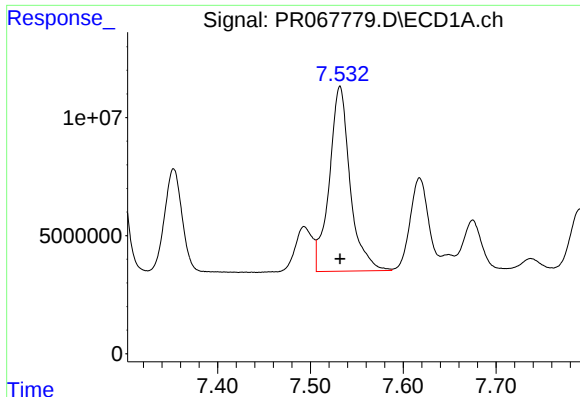
#33 AR-1260-3

R.T.: 7.290 min  
Delta R.T.: 0.000 min  
Response: 107314509  
Conc: 977.97 ng/ml



#33 AR-1260-3

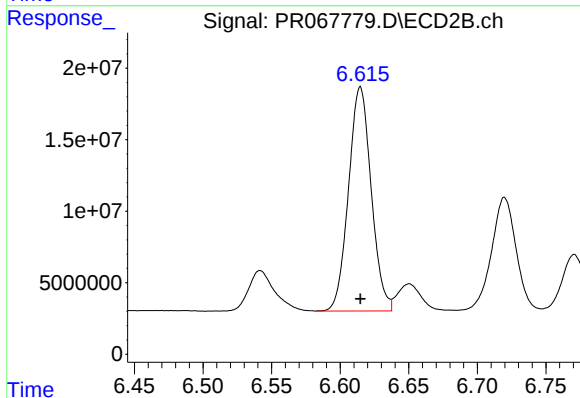
R.T.: 6.102 min  
Delta R.T.: 0.000 min  
Response: 231883755  
Conc: 981.53 ng/ml



#34 AR-1260-4

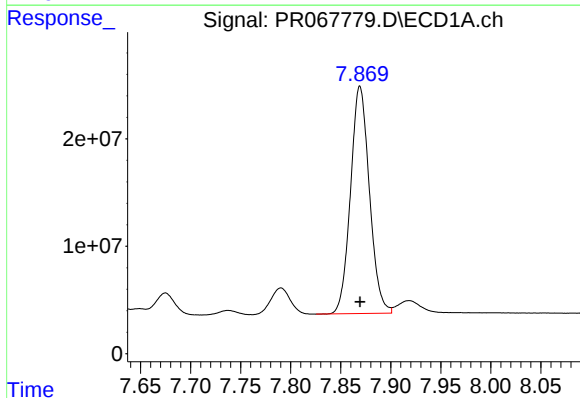
R.T.: 7.532 min  
Delta R.T.: 0.000 min  
Response: 122051785  
Conc: 992.28 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1660ICC1000



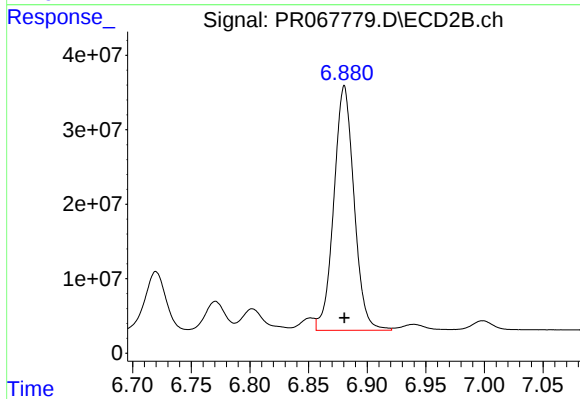
#34 AR-1260-4

R.T.: 6.615 min  
Delta R.T.: 0.000 min  
Response: 180385760  
Conc: 985.92 ng/ml



#35 AR-1260-5

R.T.: 7.869 min  
Delta R.T.: 0.000 min  
Response: 278142492  
Conc: 998.90 ng/ml



#35 AR-1260-5

R.T.: 6.880 min  
Delta R.T.: 0.000 min  
Response: 393940476  
Conc: 991.10 ng/ml