

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090624\  
 Data File : PP067103.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Sep 2024 19:14  
 Operator : YP\AJ  
 Sample : AR1660ICC250  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 07 00:16:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 07 00:11:31 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...          | 4.720  | 4.025 | 16466477 | 19774853 | 29.319  | 29.637  |
| 2) SA Decachlor...          | 10.610 | 9.206 | 28455839 | 29907967 | 27.708  | 27.528  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.884  | 5.138 | 6450610  | 7419392  | 287.216 | 288.270 |
| 4) L1 AR-1016-2             | 5.907  | 5.158 | 10097253 | 11170759 | 291.650 | 281.670 |
| 5) L1 AR-1016-3             | 5.971  | 5.339 | 6653416  | 5887424  | 288.190 | 276.975 |
| 6) L1 AR-1016-4             | 6.069  | 5.379 | 5067488  | 5382099  | 281.742 | 274.562 |
| 7) L1 AR-1016-5             | 6.363  | 5.599 | 5418627  | 6783508  | 295.829 | 289.281 |
| 31) L7 AR-1260-1            | 7.486  | 6.646 | 12334730 | 14220819 | 279.843 | 277.575 |
| 32) L7 AR-1260-2            | 7.740  | 6.832 | 14301965 | 16040838 | 280.283 | 275.114 |
| 33) L7 AR-1260-3            | 8.021  | 6.991 | 17451953 | 15784454 | 267.876 | 268.889 |
| 34) L7 AR-1260-4            | 8.337  | 7.468 | 13330275 | 12212227 | 275.706 | 283.253 |
| 35) L7 AR-1260-5            | 8.672  | 7.706 | 22640929 | 26148958 | 270.858 | 273.364 |
| -----                       |        |       |          |          |         |         |

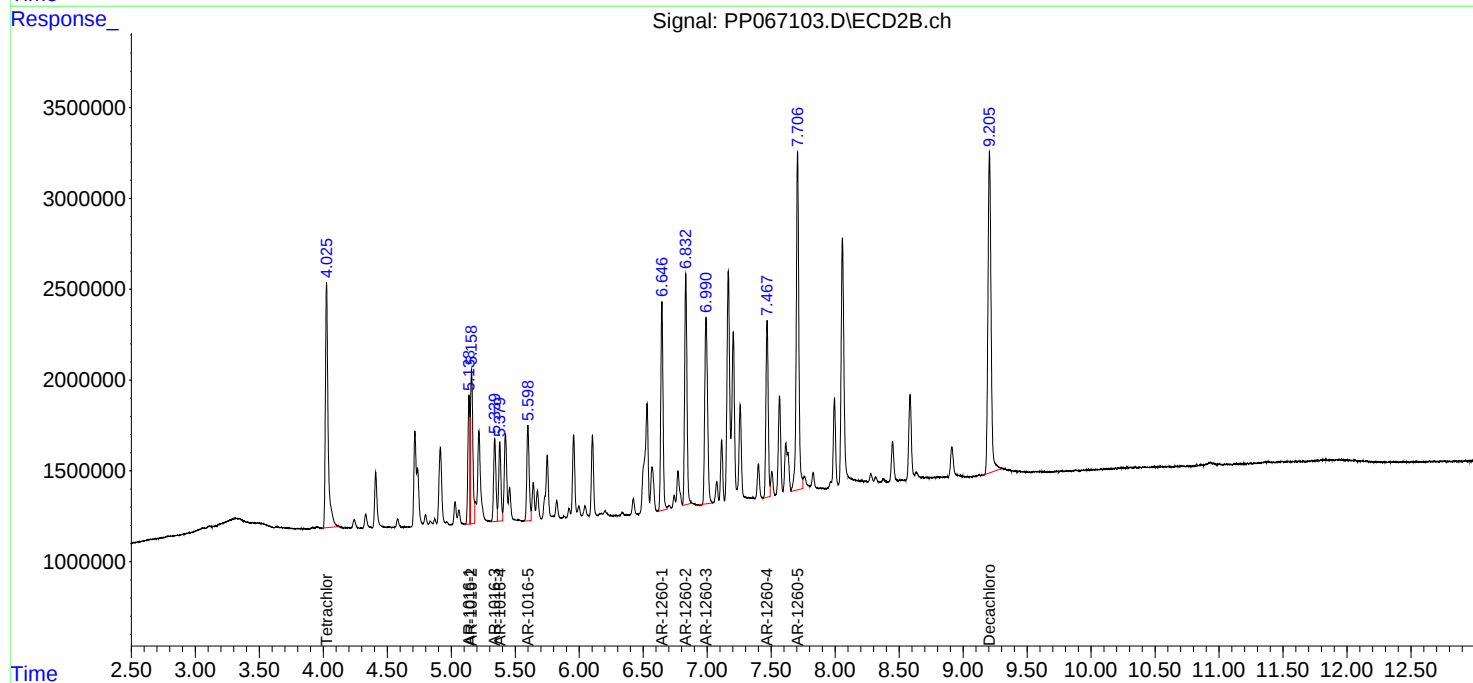
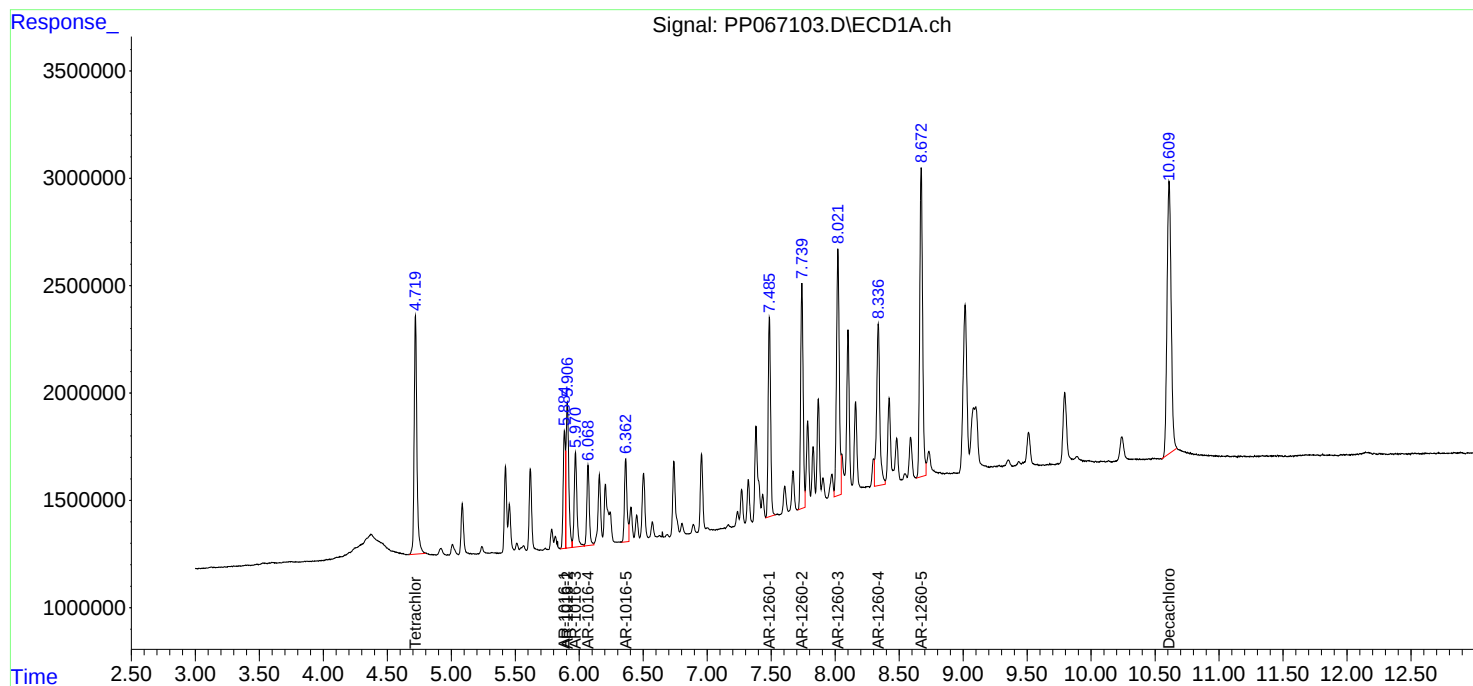
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

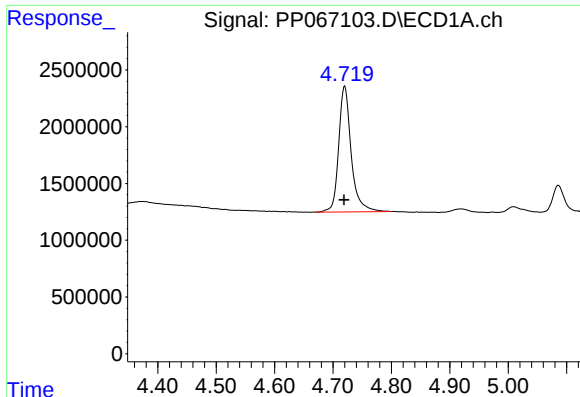
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP090624\  
Data File : PP067103.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Sep 2024 19:14  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
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Integration File signal 1: autoint1.e  
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Quant Time: Sep 07 00:16:37 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP090624.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

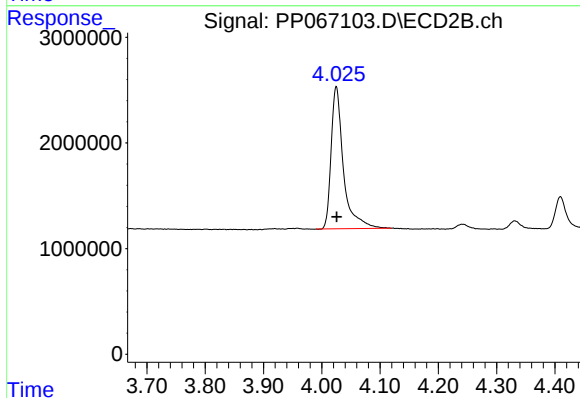




#1 Tetrachloro-m-xylene

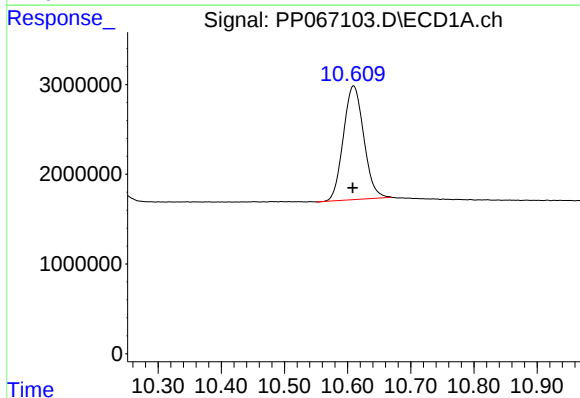
R.T.: 4.720 min  
Delta R.T.: 0.001 min  
Response: 16466477  
Conc: 29.32 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



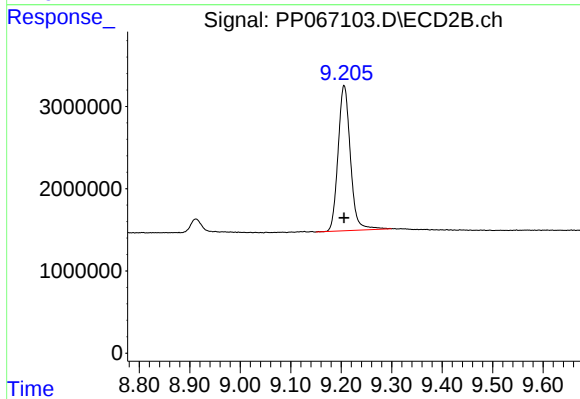
#1 Tetrachloro-m-xylene

R.T.: 4.025 min  
Delta R.T.: 0.000 min  
Response: 19774853  
Conc: 29.64 ng/ml



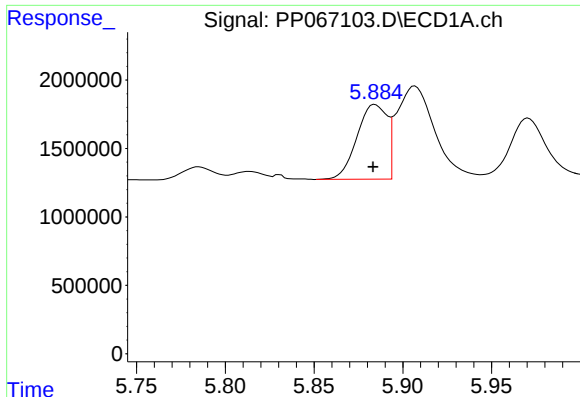
#2 Decachlorobiphenyl

R.T.: 10.610 min  
Delta R.T.: 0.002 min  
Response: 28455839  
Conc: 27.71 ng/ml



#2 Decachlorobiphenyl

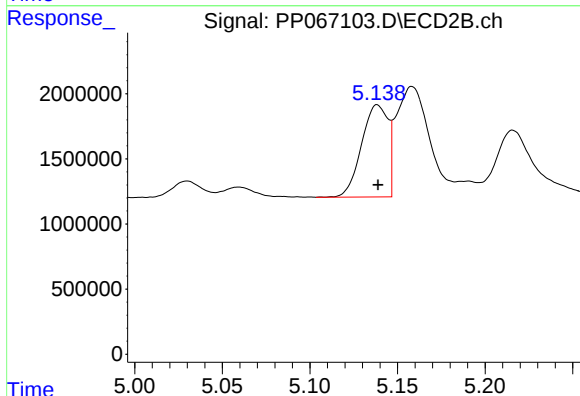
R.T.: 9.206 min  
Delta R.T.: 0.000 min  
Response: 29907967  
Conc: 27.53 ng/ml



#3 AR-1016-1

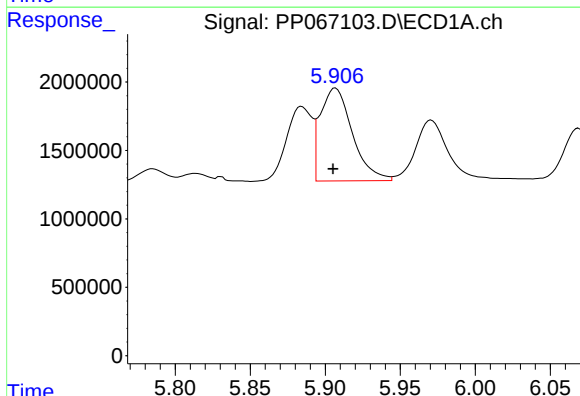
R.T.: 5.884 min  
Delta R.T.: 0.001 min  
Response: 6450610  
Conc: 287.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



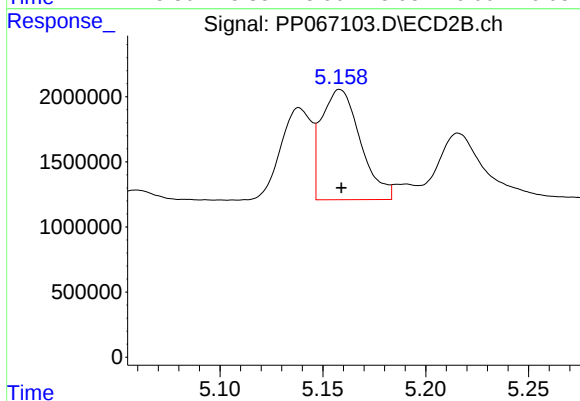
#3 AR-1016-1

R.T.: 5.138 min  
Delta R.T.: 0.000 min  
Response: 7419392  
Conc: 288.27 ng/ml



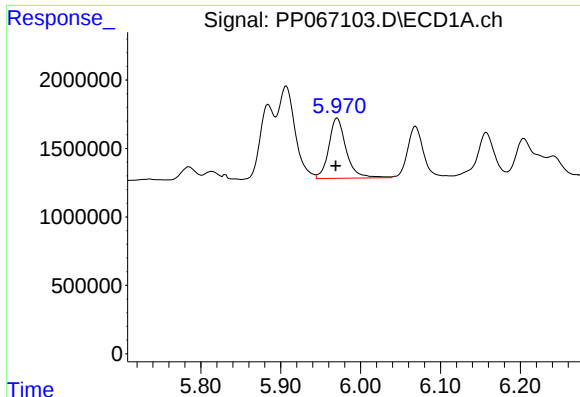
#4 AR-1016-2

R.T.: 5.907 min  
Delta R.T.: 0.002 min  
Response: 10097253  
Conc: 291.65 ng/ml



#4 AR-1016-2

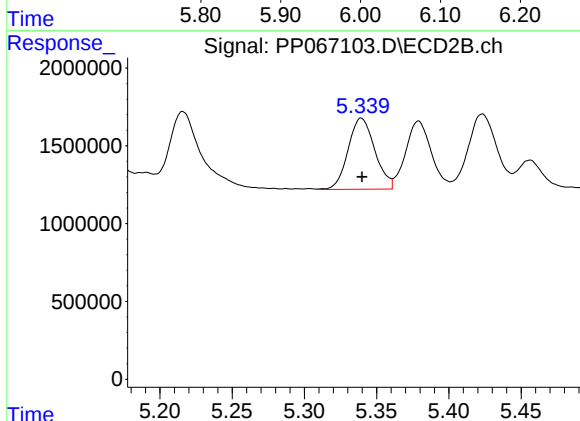
R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 11170759  
Conc: 281.67 ng/ml



#5 AR-1016-3

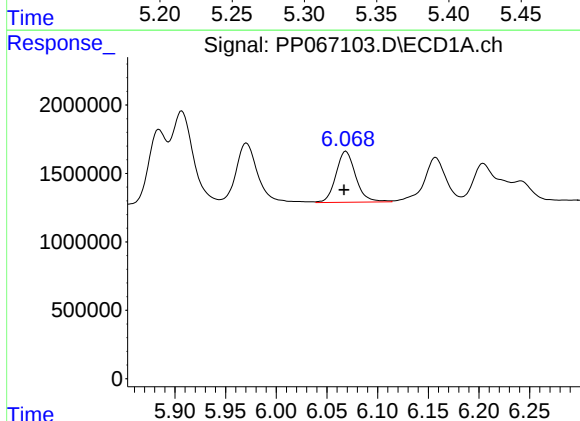
R.T.: 5.971 min  
Delta R.T.: 0.002 min  
Response: 6653416  
Conc: 288.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



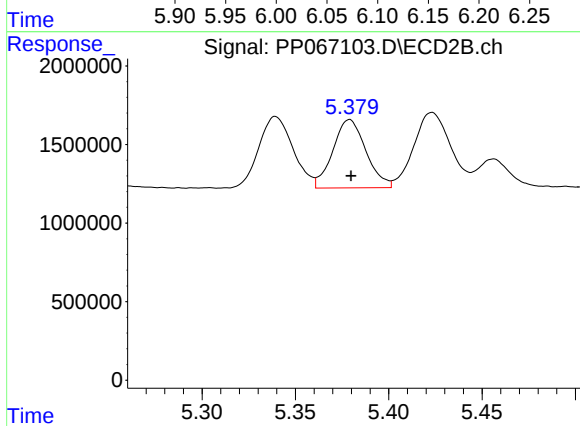
#5 AR-1016-3

R.T.: 5.339 min  
Delta R.T.: 0.000 min  
Response: 5887424  
Conc: 276.97 ng/ml



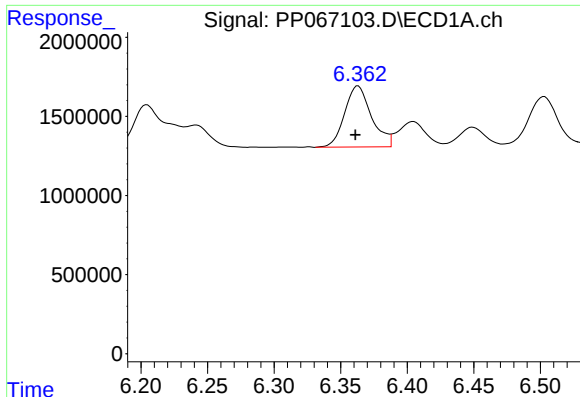
#6 AR-1016-4

R.T.: 6.069 min  
Delta R.T.: 0.002 min  
Response: 5067488  
Conc: 281.74 ng/ml



#6 AR-1016-4

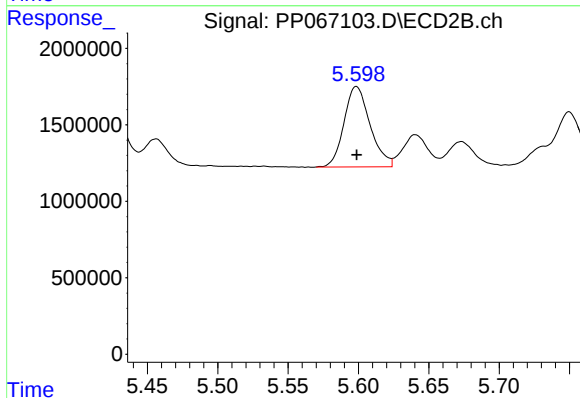
R.T.: 5.379 min  
Delta R.T.: 0.000 min  
Response: 5382099  
Conc: 274.56 ng/ml



#7 AR-1016-5

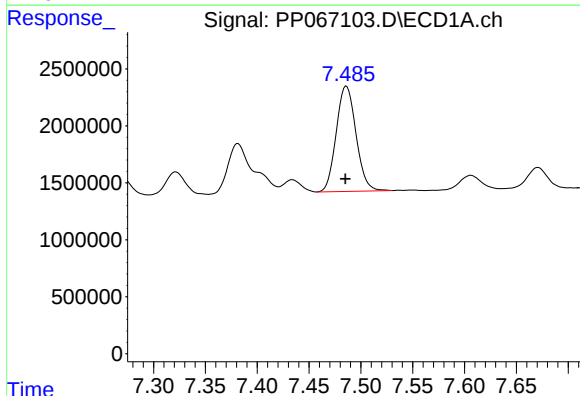
R.T.: 6.363 min  
Delta R.T.: 0.002 min  
Response: 5418627  
Conc: 295.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



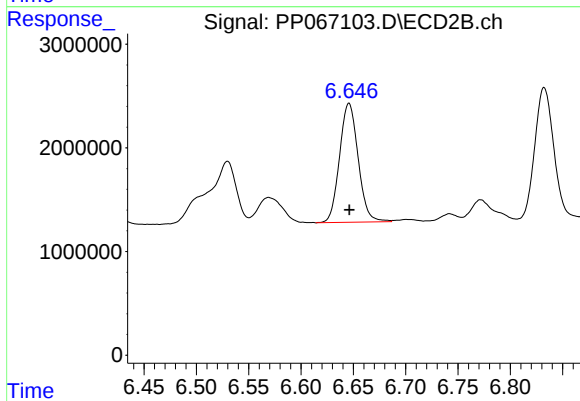
#7 AR-1016-5

R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 6783508  
Conc: 289.28 ng/ml



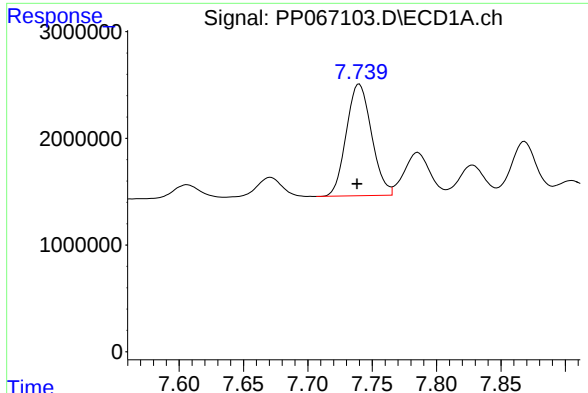
#31 AR-1260-1

R.T.: 7.486 min  
Delta R.T.: 0.001 min  
Response: 12334730  
Conc: 279.84 ng/ml



#31 AR-1260-1

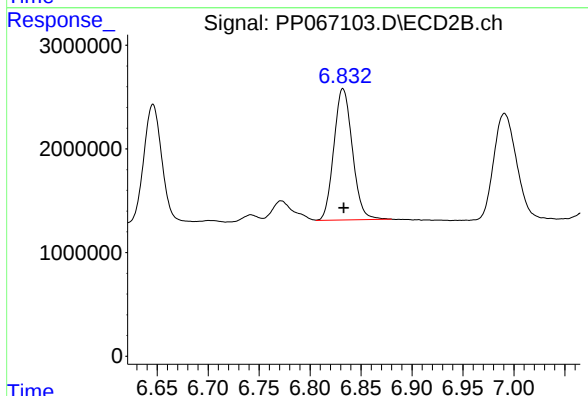
R.T.: 6.646 min  
Delta R.T.: 0.000 min  
Response: 14220819  
Conc: 277.58 ng/ml



#32 AR-1260-2

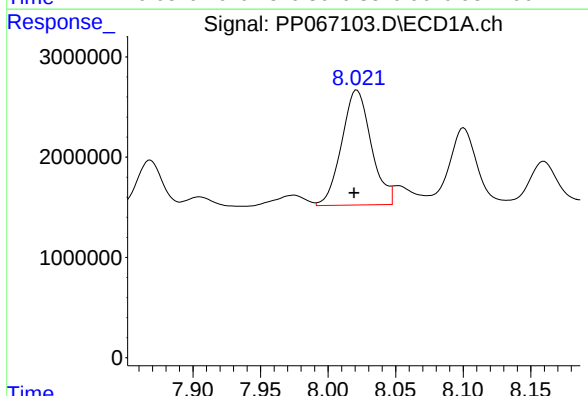
R.T.: 7.740 min  
Delta R.T.: 0.002 min  
Response: 14301965  
Conc: 280.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



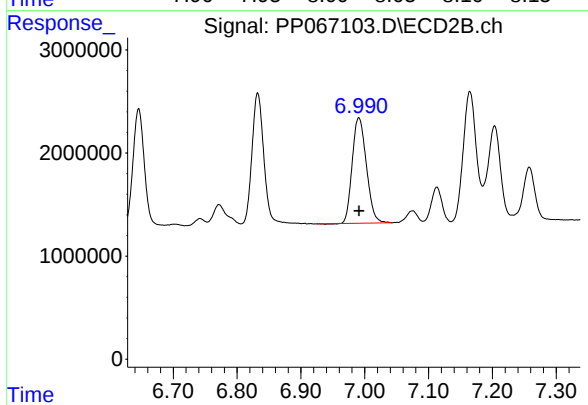
#32 AR-1260-2

R.T.: 6.832 min  
Delta R.T.: 0.000 min  
Response: 16040838  
Conc: 275.11 ng/ml



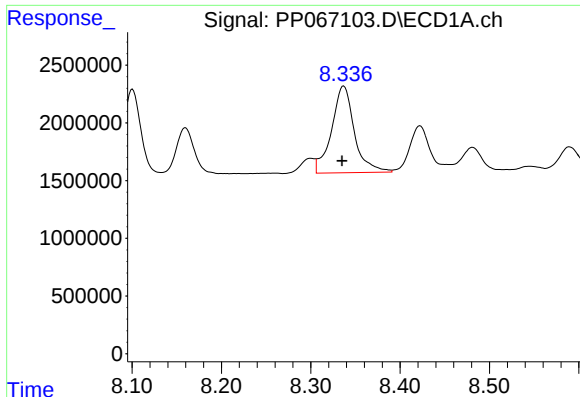
#33 AR-1260-3

R.T.: 8.021 min  
Delta R.T.: 0.002 min  
Response: 17451953  
Conc: 267.88 ng/ml



#33 AR-1260-3

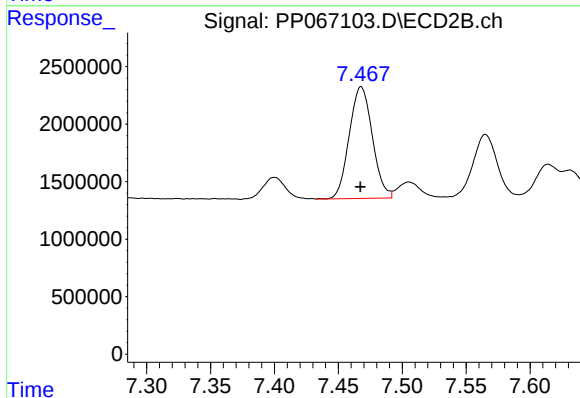
R.T.: 6.991 min  
Delta R.T.: 0.000 min  
Response: 15784454  
Conc: 268.89 ng/ml



#34 AR-1260-4

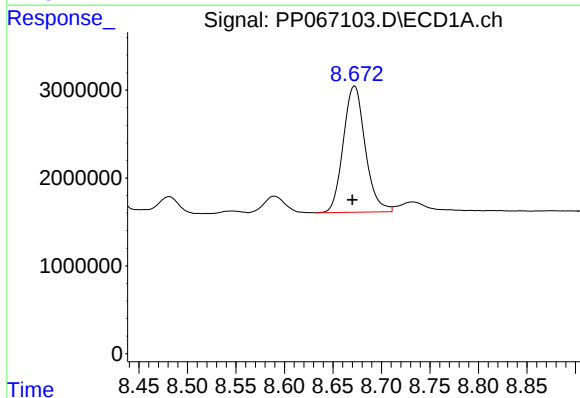
R.T.: 8.337 min  
Delta R.T.: 0.002 min  
Response: 13330275  
Conc: 275.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



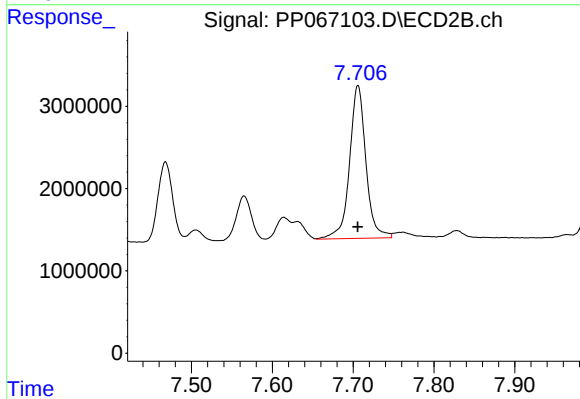
#34 AR-1260-4

R.T.: 7.468 min  
Delta R.T.: 0.000 min  
Response: 12212227  
Conc: 283.25 ng/ml



#35 AR-1260-5

R.T.: 8.672 min  
Delta R.T.: 0.003 min  
Response: 22640929  
Conc: 270.86 ng/ml



#35 AR-1260-5

R.T.: 7.706 min  
Delta R.T.: 0.000 min  
Response: 26148958  
Conc: 273.36 ng/ml