

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
 Data File : PP062471.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2023 10:52  
 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: Dec 18 11:08:39 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 18 11:08:22 2023  
 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...          | 4.404  | 3.691 | 53179197 | 89051876 | 26.029  | 25.520  |
| 2) SA Decachlor...          | 10.163 | 8.803 | 33017684 | 58745043 | 25.961  | 26.187  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.577  | 4.801 | 15856311 | 27326581 | 267.460 | 267.767 |
| 4) L1 AR-1016-2             | 5.599  | 4.820 | 23530191 | 38290155 | 265.387 | 263.094 |
| 5) L1 AR-1016-3             | 5.662  | 5.000 | 14854774 | 21406887 | 270.773 | 268.975 |
| 6) L1 AR-1016-4             | 5.760  | 5.042 | 12371787 | 18107982 | 268.541 | 275.684 |
| 7) L1 AR-1016-5             | 6.056  | 5.260 | 12897743 | 23552309 | 267.824 | 270.282 |
| 31) L7 AR-1260-1            | 7.188  | 6.311 | 23436311 | 43944023 | 263.820 | 267.242 |
| 32) L7 AR-1260-2            | 7.446  | 6.502 | 24965993 | 49170763 | 265.118 | 265.141 |
| 33) L7 AR-1260-3            | 7.806  | 6.658 | 17423998 | 48517885 | 261.963 | 265.477 |
| 34) L7 AR-1260-4            | 8.033  | 7.136 | 19330520 | 38719995 | 261.212 | 263.329 |
| 35) L7 AR-1260-5            | 8.352  | 7.379 | 35056725 | 78749657 | 261.048 | 253.699 |
| -----                       |        |       |          |          |         |         |

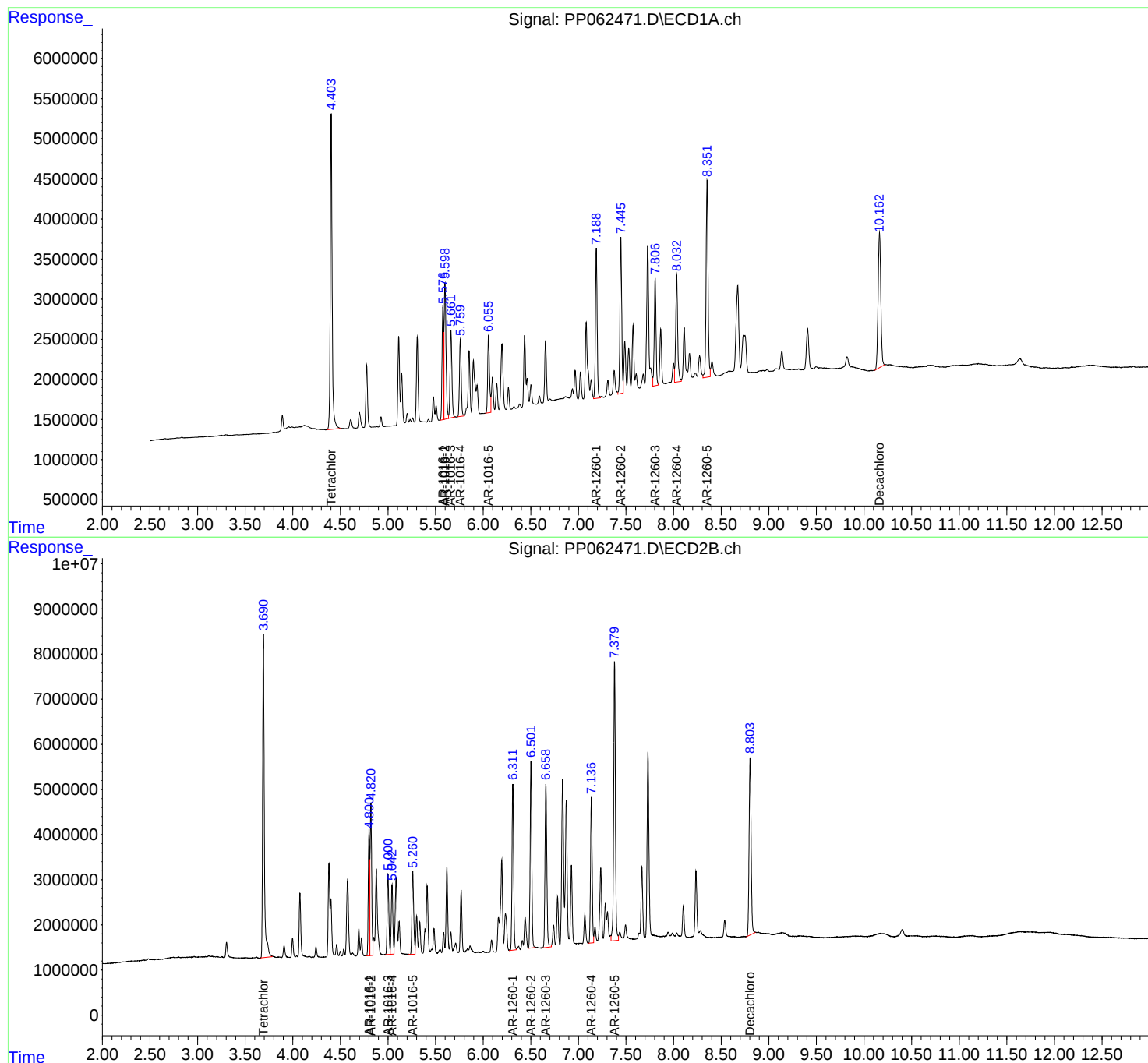
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

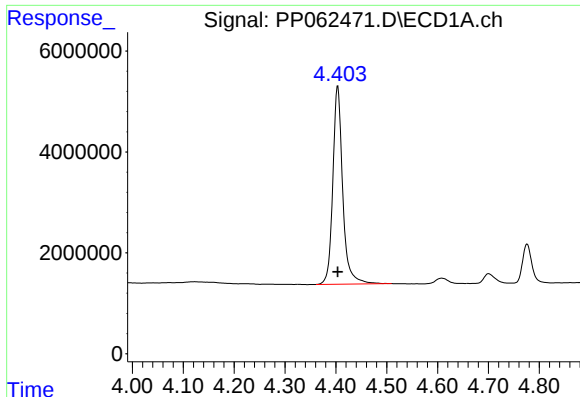
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121823\  
Data File : PP062471.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Dec 2023 10:52  
Operator : YP\AJ  
Sample : AR1660ICC250  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 18 11:08:39 2023  
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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

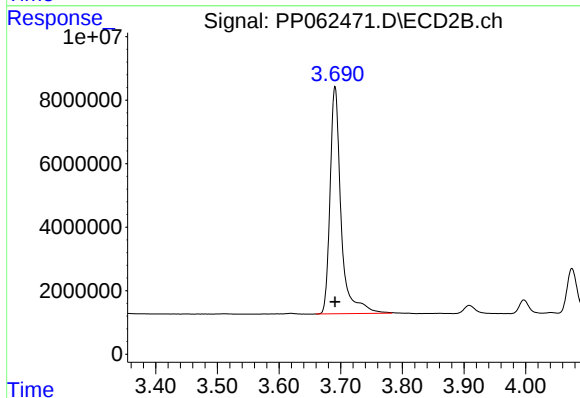




#1 Tetrachloro-m-xylene

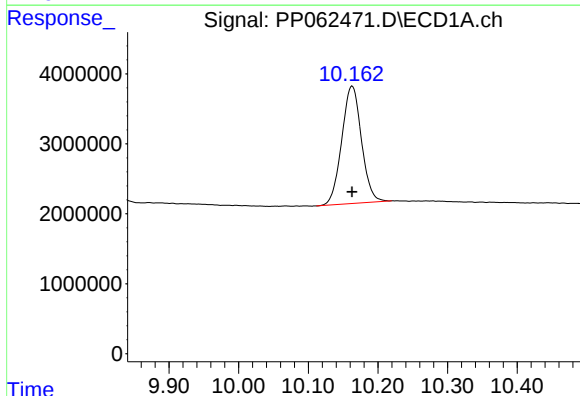
R.T.: 4.404 min  
Delta R.T.: 0.000 min  
Response: 53179197  
Conc: 26.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



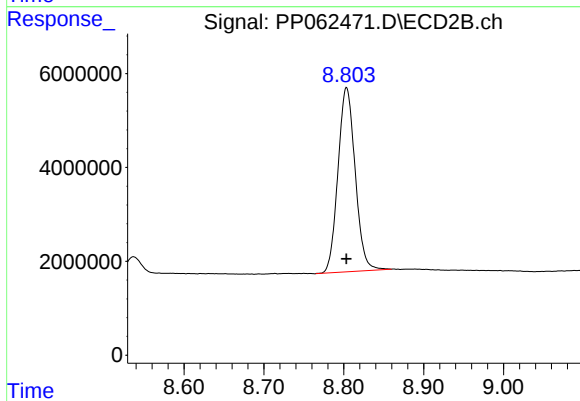
#1 Tetrachloro-m-xylene

R.T.: 3.691 min  
Delta R.T.: 0.000 min  
Response: 89051876  
Conc: 25.52 ng/ml



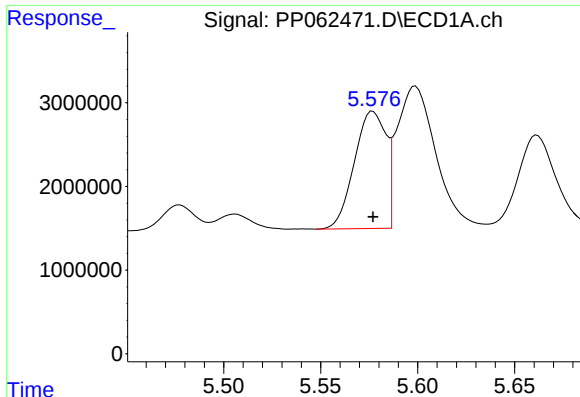
#2 Decachlorobiphenyl

R.T.: 10.163 min  
Delta R.T.: 0.000 min  
Response: 33017684  
Conc: 25.96 ng/ml



#2 Decachlorobiphenyl

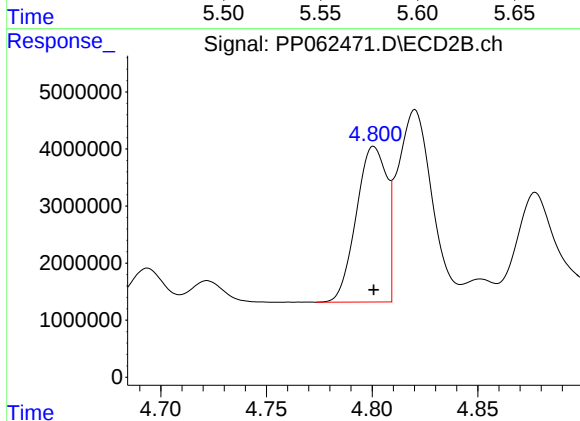
R.T.: 8.803 min  
Delta R.T.: 0.000 min  
Response: 58745043  
Conc: 26.19 ng/ml



#3 AR-1016-1

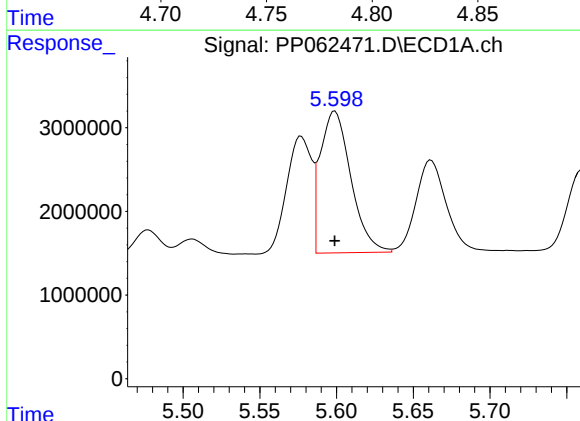
R.T.: 5.577 min  
Delta R.T.: 0.000 min  
Response: 15856311  
Conc: 267.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



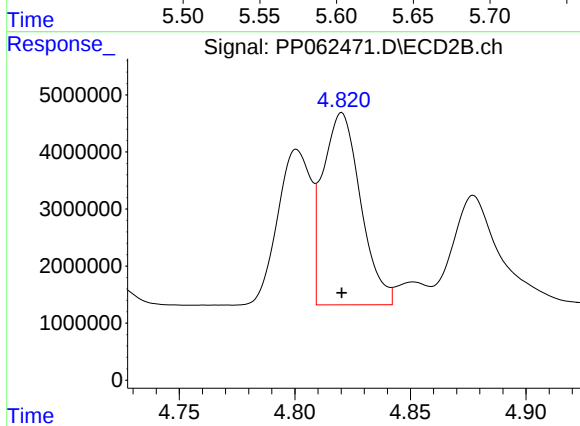
#3 AR-1016-1

R.T.: 4.801 min  
Delta R.T.: 0.000 min  
Response: 27326581  
Conc: 267.77 ng/ml



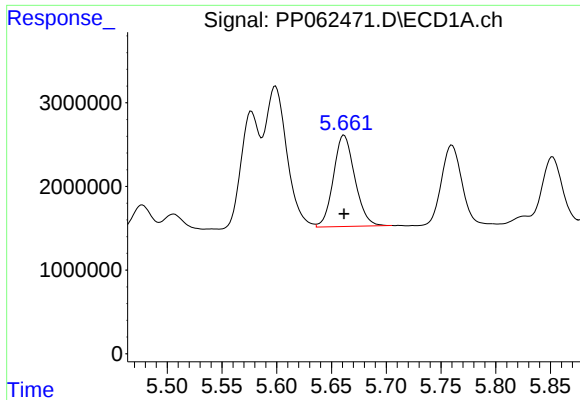
#4 AR-1016-2

R.T.: 5.599 min  
Delta R.T.: 0.000 min  
Response: 23530191  
Conc: 265.39 ng/ml



#4 AR-1016-2

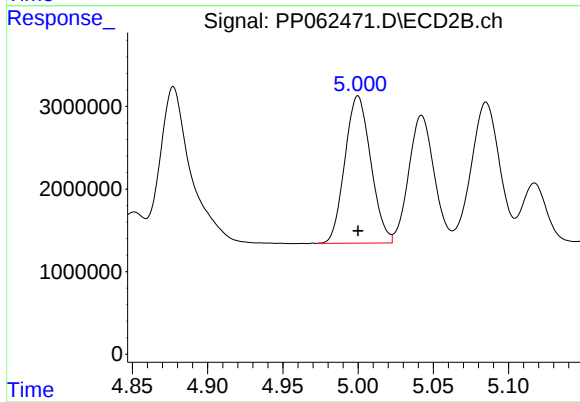
R.T.: 4.820 min  
Delta R.T.: 0.000 min  
Response: 38290155  
Conc: 263.09 ng/ml



#5 AR-1016-3

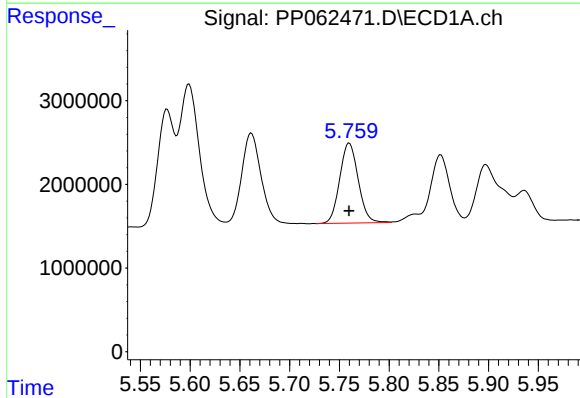
R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 14854774  
Conc: 270.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



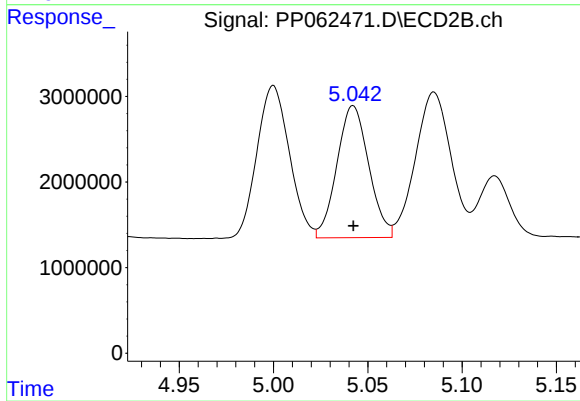
#5 AR-1016-3

R.T.: 5.000 min  
Delta R.T.: 0.000 min  
Response: 21406887  
Conc: 268.98 ng/ml



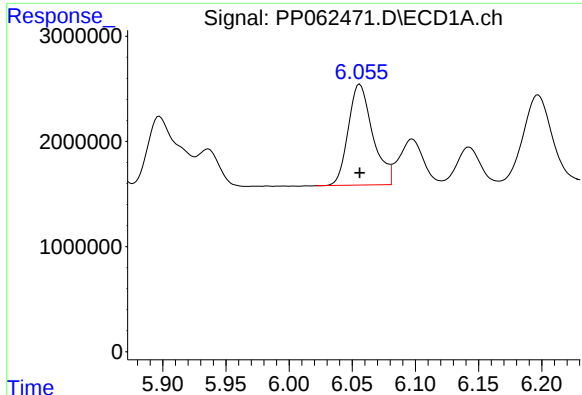
#6 AR-1016-4

R.T.: 5.760 min  
Delta R.T.: 0.000 min  
Response: 12371787  
Conc: 268.54 ng/ml



#6 AR-1016-4

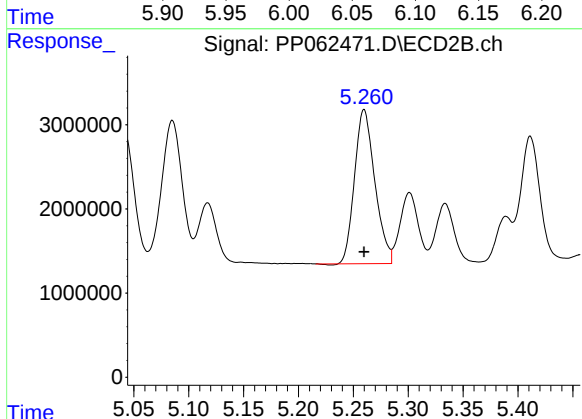
R.T.: 5.042 min  
Delta R.T.: 0.000 min  
Response: 18107982  
Conc: 275.68 ng/ml



#7 AR-1016-5

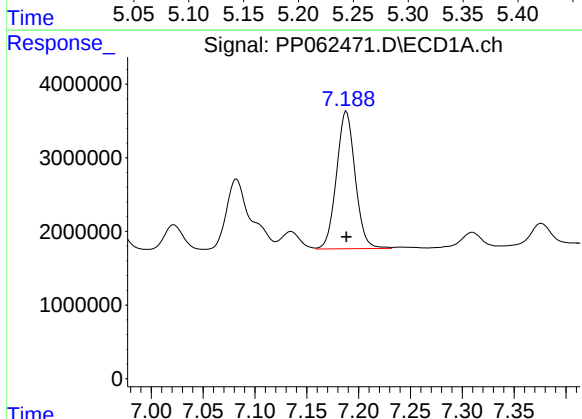
R.T.: 6.056 min  
Delta R.T.: 0.000 min  
Response: 12897743  
Conc: 267.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



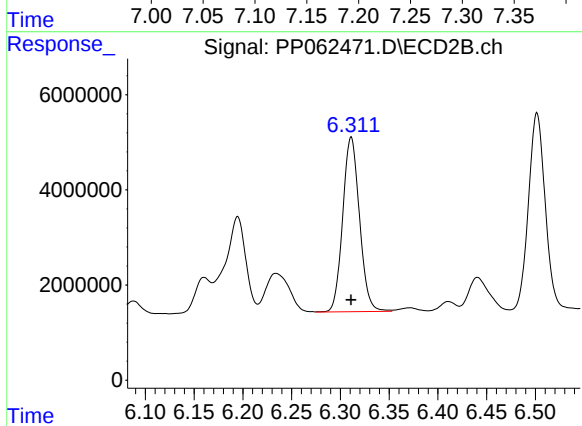
#7 AR-1016-5

R.T.: 5.260 min  
Delta R.T.: 0.000 min  
Response: 23552309  
Conc: 270.28 ng/ml



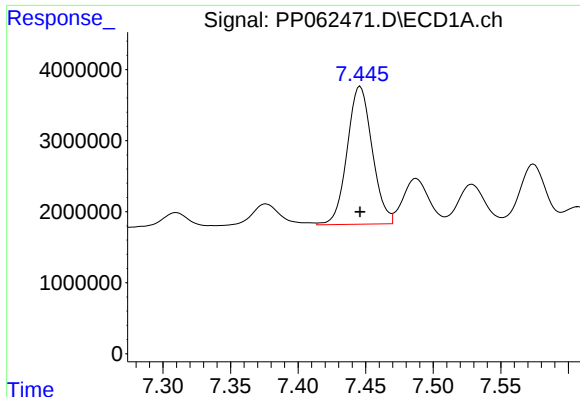
#31 AR-1260-1

R.T.: 7.188 min  
Delta R.T.: 0.000 min  
Response: 23436311  
Conc: 263.82 ng/ml



#31 AR-1260-1

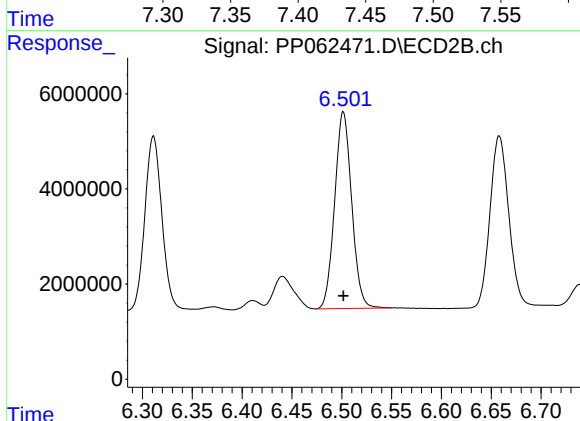
R.T.: 6.311 min  
Delta R.T.: 0.000 min  
Response: 43944023  
Conc: 267.24 ng/ml



#32 AR-1260-2

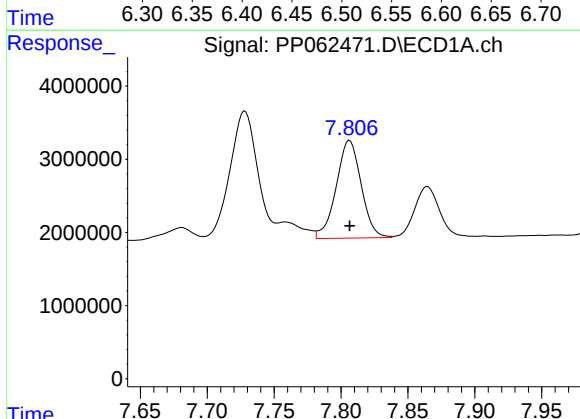
R.T.: 7.446 min  
Delta R.T.: 0.000 min  
Response: 24965993  
Conc: 265.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



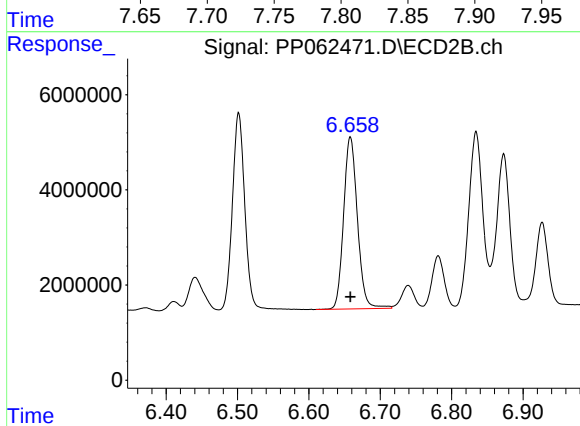
#32 AR-1260-2

R.T.: 6.502 min  
Delta R.T.: 0.000 min  
Response: 49170763  
Conc: 265.14 ng/ml



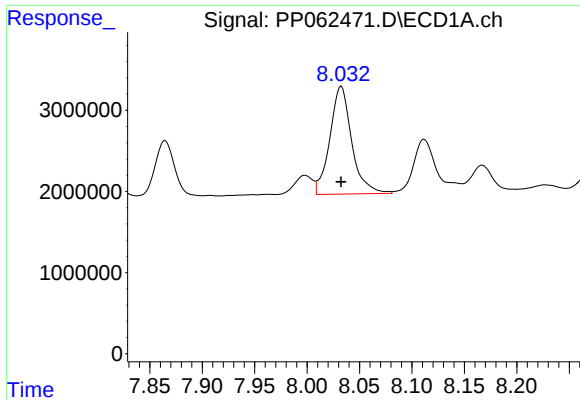
#33 AR-1260-3

R.T.: 7.806 min  
Delta R.T.: 0.000 min  
Response: 17423998  
Conc: 261.96 ng/ml



#33 AR-1260-3

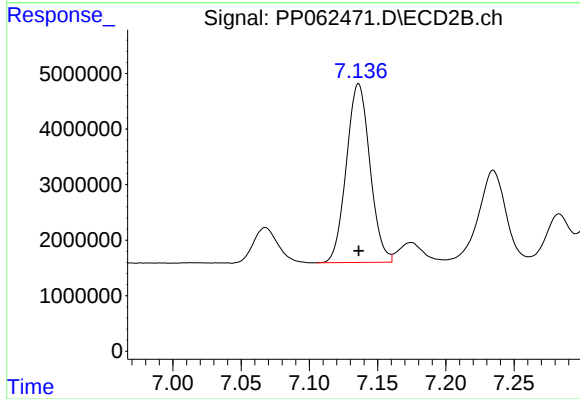
R.T.: 6.658 min  
Delta R.T.: 0.000 min  
Response: 48517885  
Conc: 265.48 ng/ml



#34 AR-1260-4

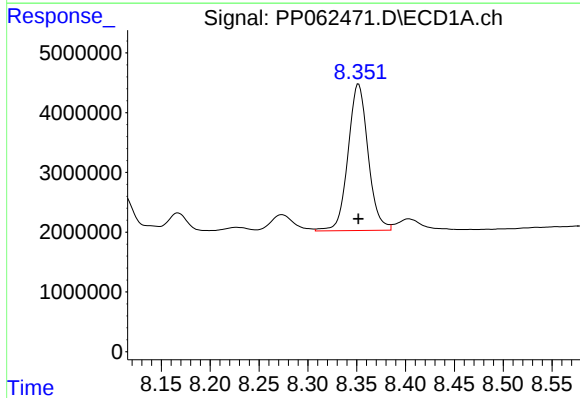
R.T.: 8.033 min  
Delta R.T.: 0.000 min  
Response: 19330520  
Conc: 261.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC250



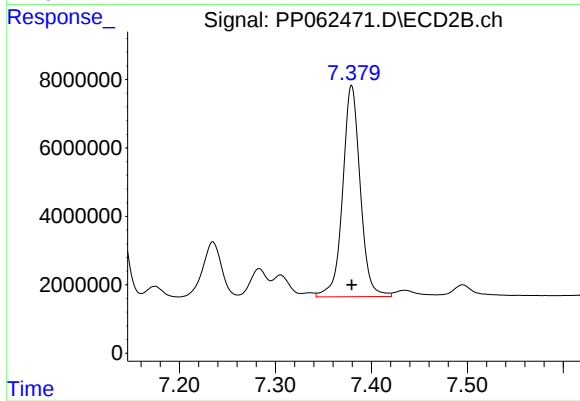
#34 AR-1260-4

R.T.: 7.136 min  
Delta R.T.: 0.000 min  
Response: 38719995  
Conc: 263.33 ng/ml



#35 AR-1260-5

R.T.: 8.352 min  
Delta R.T.: 0.000 min  
Response: 35056725  
Conc: 261.05 ng/ml



#35 AR-1260-5

R.T.: 7.379 min  
Delta R.T.: 0.000 min  
Response: 78749657  
Conc: 253.70 ng/ml