

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052822\  
 Data File : PP048201.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2022 02:27  
 Operator : YP\AJ  
 Sample : N2951-02MS  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 P035-SS001-0006-01MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 29 06:03:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 27 23:53:39 2022  
 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...          | 4.036  | 3.218 | 56286413 | 44418216 | 24.036  | 22.538  |
| 2) SA Decachlor...          | 10.388 | 8.654 | 44453492 | 38209480 | 22.872  | 23.637  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.324  | 4.380 | 43999387 | 38232722 | 521.761 | 568.454 |
| 4) L1 AR-1016-2             | 5.348  | 4.400 | 65546966 | 52627777 | 553.998 | 565.096 |
| 5) L1 AR-1016-3             | 5.416  | 4.587 | 39782415 | 27789616 | 588.708 | 542.475 |
| 6) L1 AR-1016-4             | 5.524  | 4.636 | 33633944 | 21990807 | 545.645 | 577.174 |
| 7) L1 AR-1016-5             | 5.848  | 4.863 | 33176779 | 28511239 | 588.981 | 597.150 |
| 31) L7 AR-1260-1            | 7.094  | 5.983 | 62205035 | 57868503 | 666.461 | 676.007 |
| 32) L7 AR-1260-2            | 7.382  | 6.189 | 77313429 | 74537567 | 691.621 | 723.122 |
| 33) L7 AR-1260-3            | 7.779  | 6.355 | 53985875 | 64742203 | 630.258 | 653.813 |
| 34) L7 AR-1260-4            | 8.032  | 6.872 | 63766589 | 49212923 | 614.577 | 591.142 |
| 35) L7 AR-1260-5            | 8.394  | 7.137 | 121.7E6  | 122.4E6  | 589.992 | 616.747 |
| -----                       |        |       |          |          |         |         |

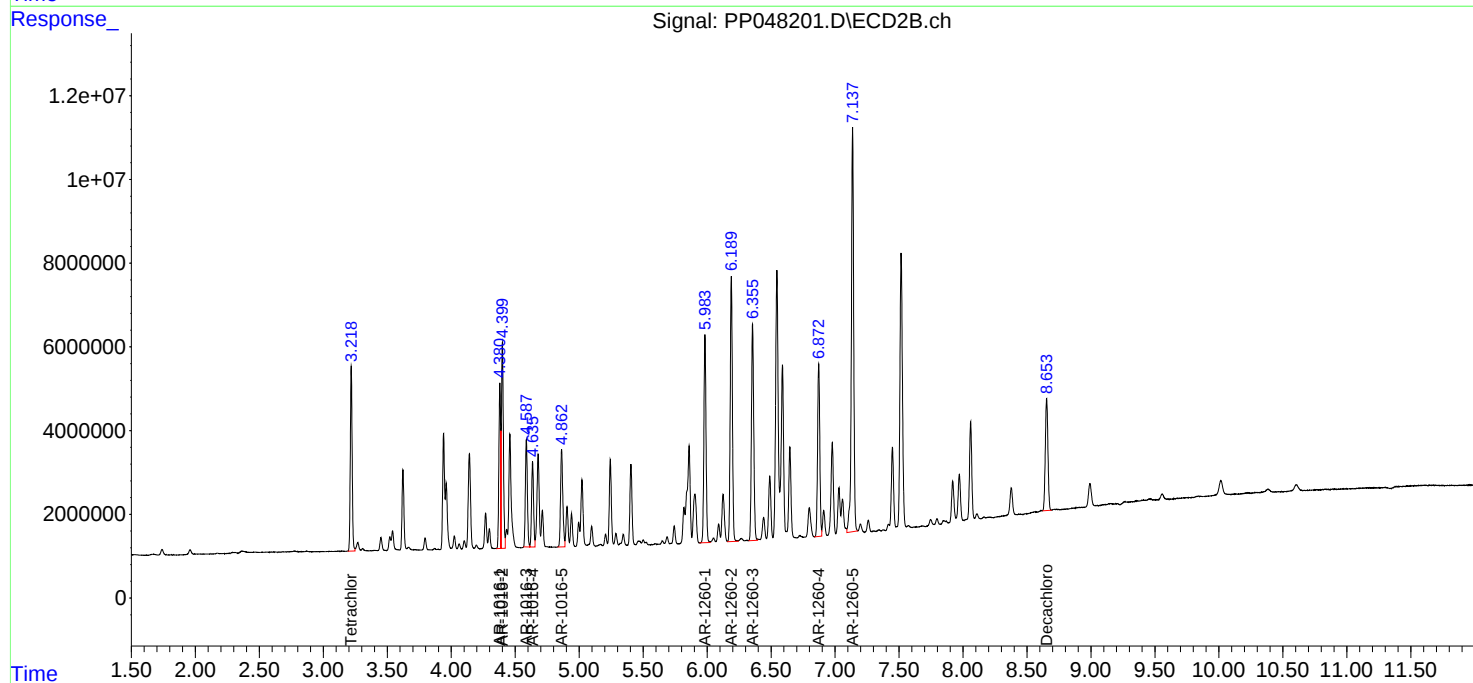
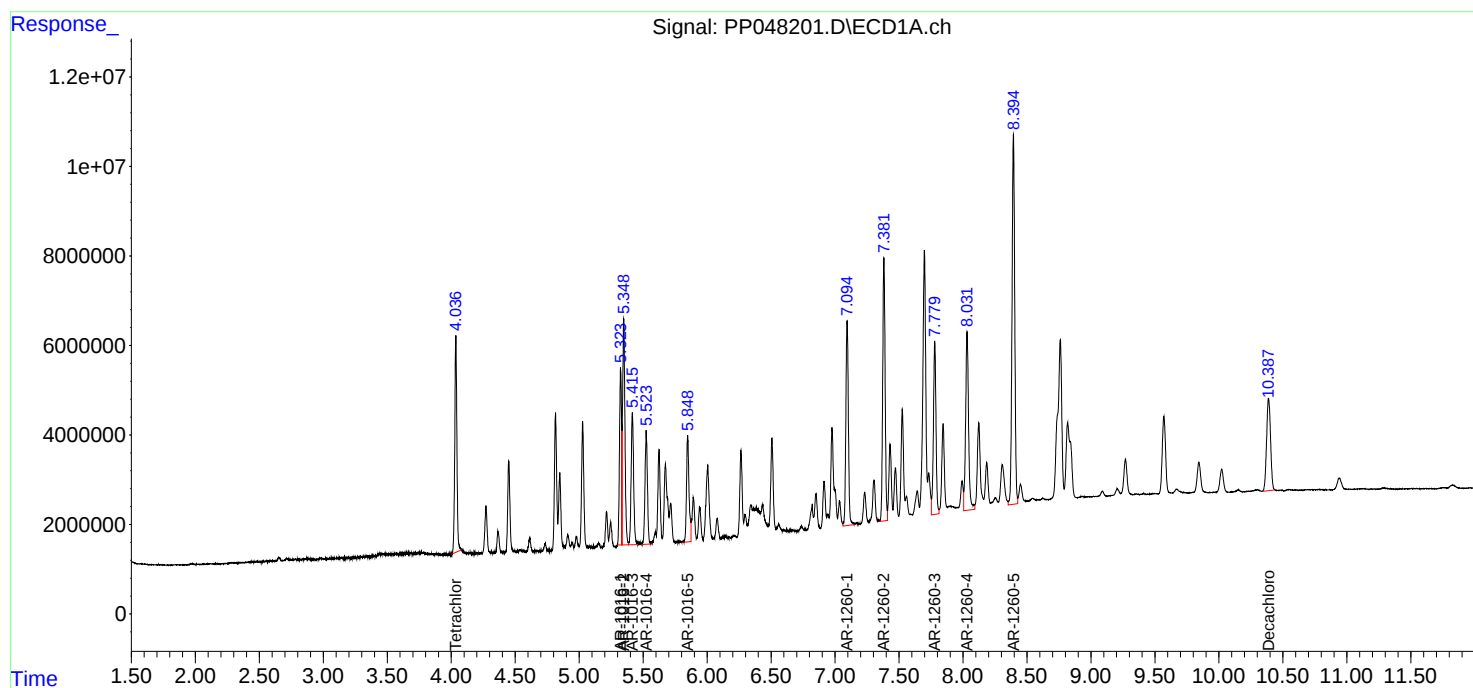
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

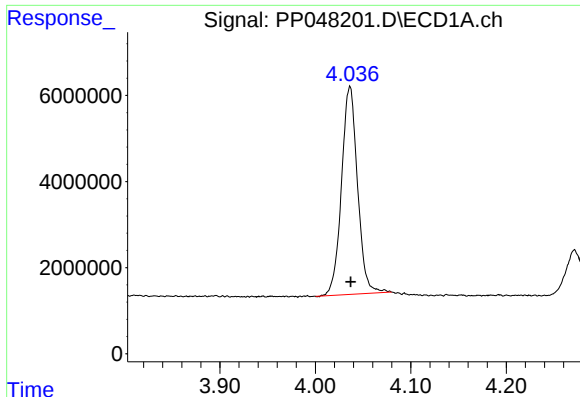
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP052822\  
Data File : PP048201.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 May 2022 02:27  
Operator : YP\AJ  
Sample : N2951-02MS  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 29 06:03:09 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052722.M  
Quant Title : GC EXTRACTABLES  
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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

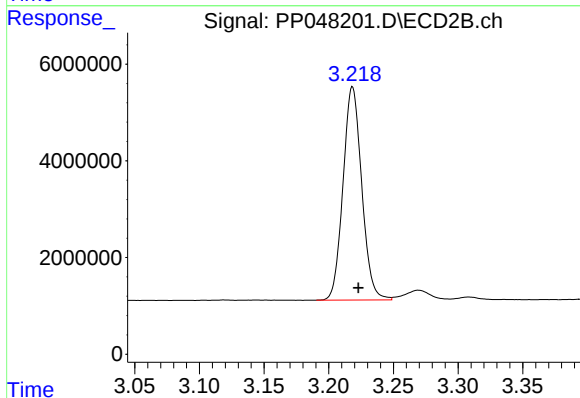




#1 Tetrachloro-m-xylene

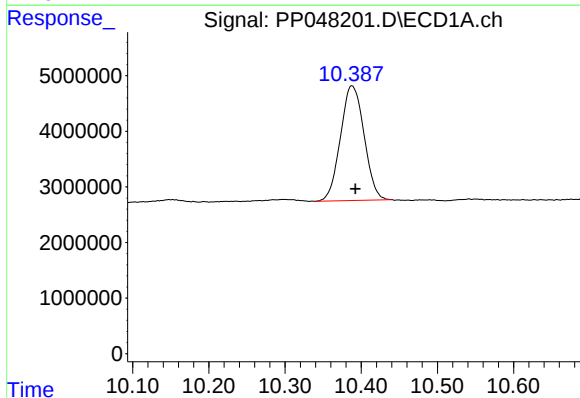
R.T.: 4.036 min  
Delta R.T.: 0.000 min  
Response: 56286413  
Conc: 24.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS



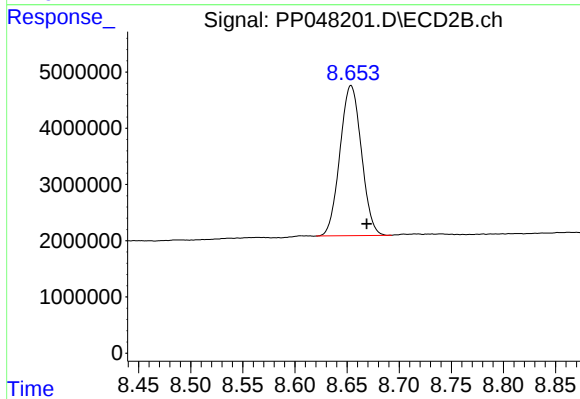
#1 Tetrachloro-m-xylene

R.T.: 3.218 min  
Delta R.T.: -0.005 min  
Response: 44418216  
Conc: 22.54 ng/ml



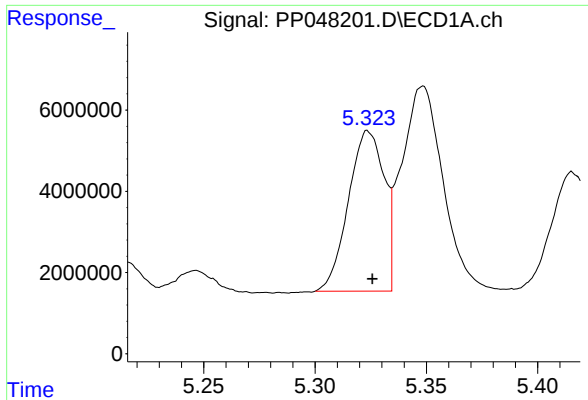
#2 Decachlorobiphenyl

R.T.: 10.388 min  
Delta R.T.: -0.005 min  
Response: 44453492  
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

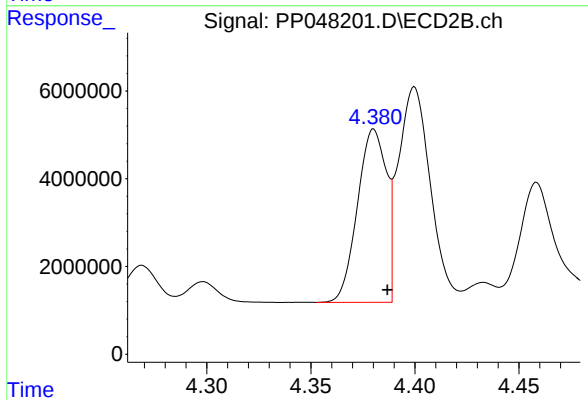
R.T.: 8.654 min  
Delta R.T.: -0.015 min  
Response: 38209480  
Conc: 23.64 ng/ml



#3 AR-1016-1

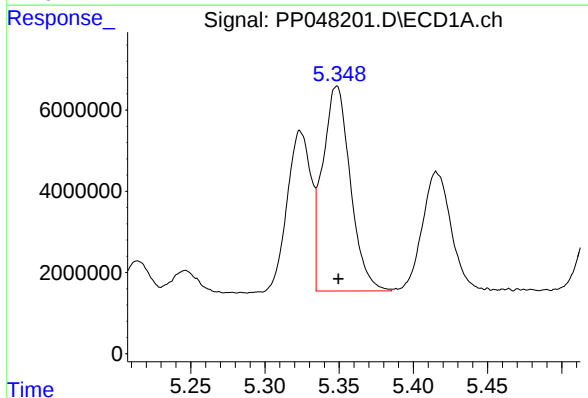
R.T.: 5.324 min  
Delta R.T.: -0.002 min  
Response: 43999387  
Conc: 521.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS



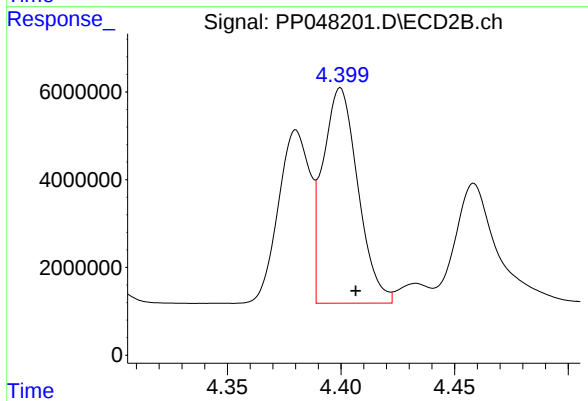
#3 AR-1016-1

R.T.: 4.380 min  
Delta R.T.: -0.006 min  
Response: 38232722  
Conc: 568.45 ng/ml



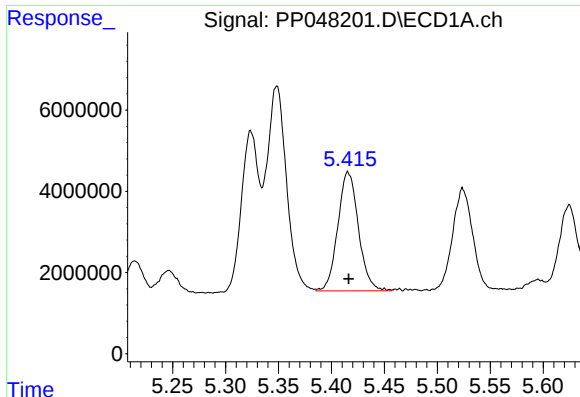
#4 AR-1016-2

R.T.: 5.348 min  
Delta R.T.: -0.001 min  
Response: 65546966  
Conc: 554.00 ng/ml



#4 AR-1016-2

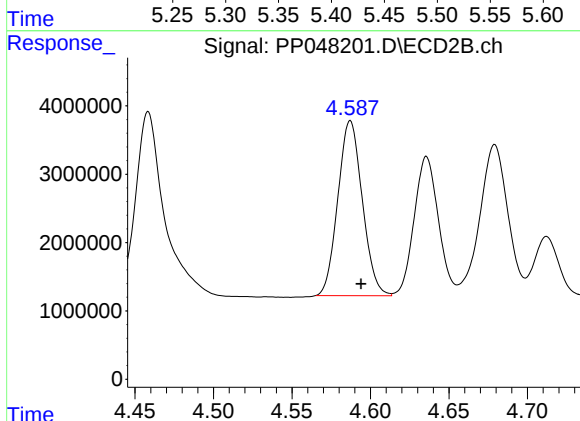
R.T.: 4.400 min  
Delta R.T.: -0.007 min  
Response: 52627777  
Conc: 565.10 ng/ml



#5 AR-1016-3

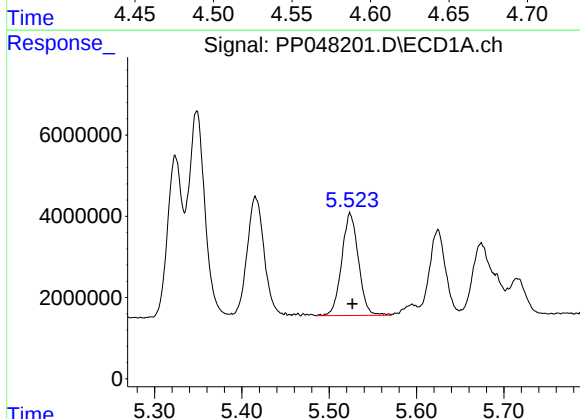
R.T.: 5.416 min  
Delta R.T.: 0.000 min  
Response: 39782415  
Conc: 588.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS



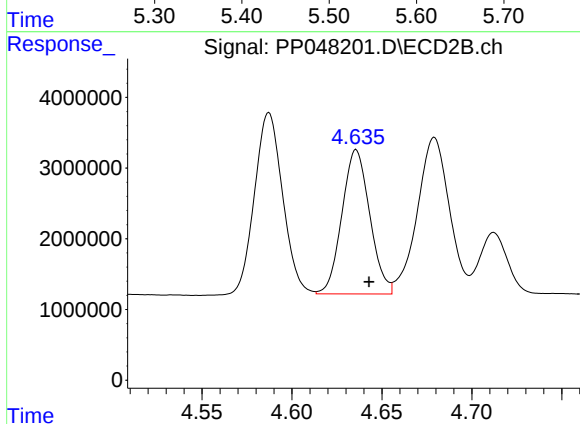
#5 AR-1016-3

R.T.: 4.587 min  
Delta R.T.: -0.007 min  
Response: 27789616  
Conc: 542.48 ng/ml



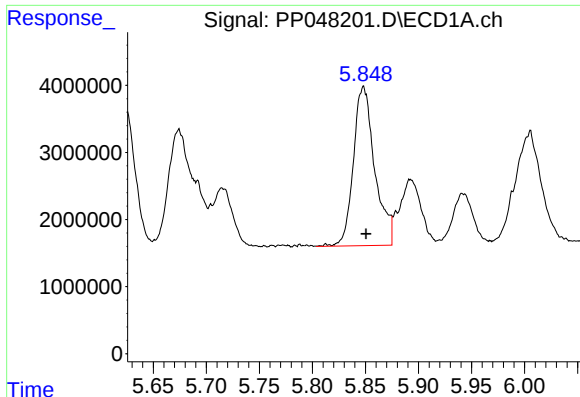
#6 AR-1016-4

R.T.: 5.524 min  
Delta R.T.: -0.002 min  
Response: 33633944  
Conc: 545.64 ng/ml



#6 AR-1016-4

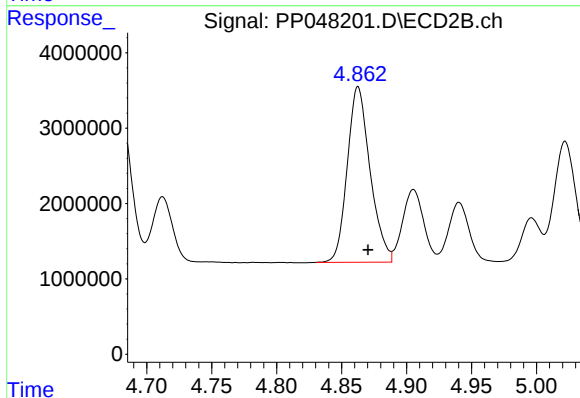
R.T.: 4.636 min  
Delta R.T.: -0.007 min  
Response: 21990807  
Conc: 577.17 ng/ml



#7 AR-1016-5

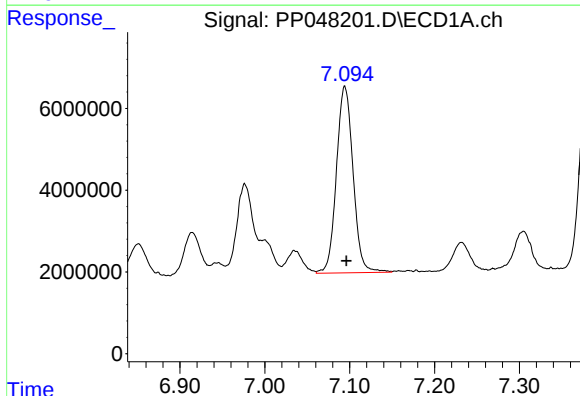
R.T.: 5.848 min  
Delta R.T.: -0.003 min  
Response: 33176779  
Conc: 588.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS



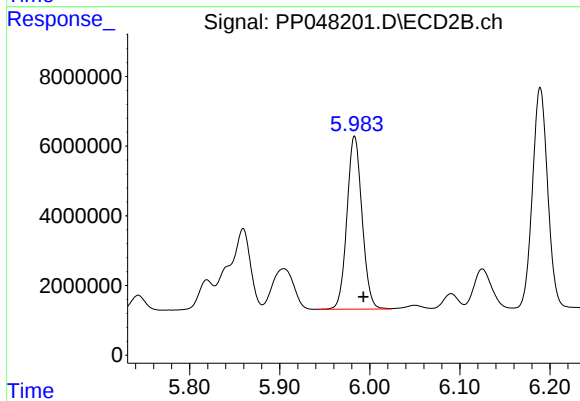
#7 AR-1016-5

R.T.: 4.863 min  
Delta R.T.: -0.008 min  
Response: 28511239  
Conc: 597.15 ng/ml



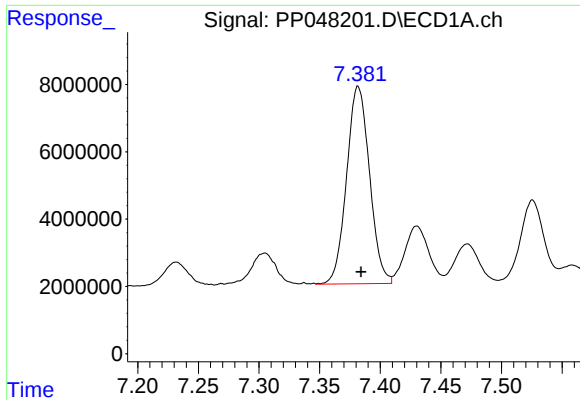
#31 AR-1260-1

R.T.: 7.094 min  
Delta R.T.: -0.002 min  
Response: 62205035  
Conc: 666.46 ng/ml



#31 AR-1260-1

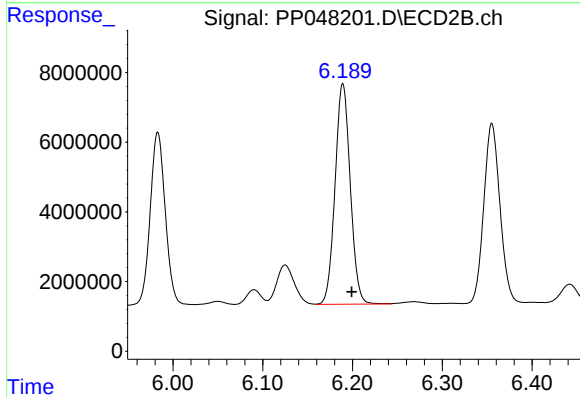
R.T.: 5.983 min  
Delta R.T.: -0.010 min  
Response: 57868503  
Conc: 676.01 ng/ml



#32 AR-1260-2

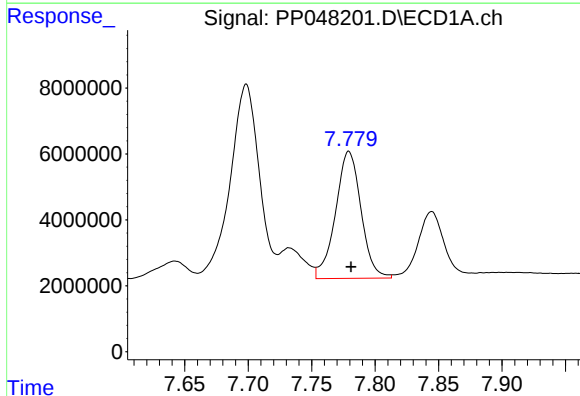
R.T.: 7.382 min  
Delta R.T.: -0.002 min  
Response: 77313429  
Conc: 691.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS



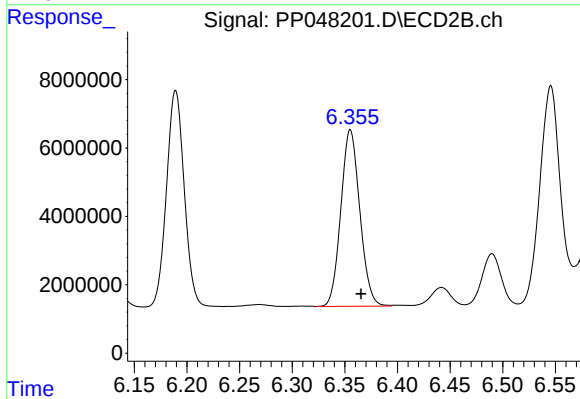
#32 AR-1260-2

R.T.: 6.189 min  
Delta R.T.: -0.010 min  
Response: 74537567  
Conc: 723.12 ng/ml



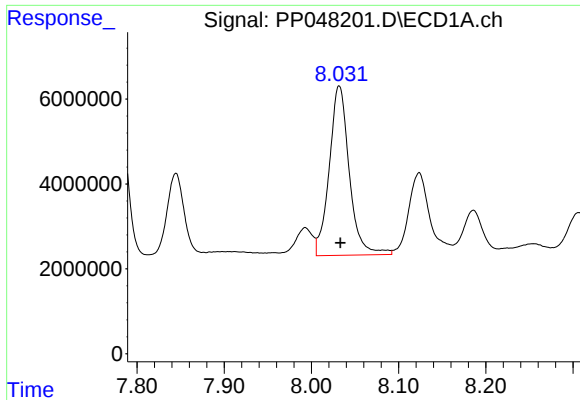
#33 AR-1260-3

R.T.: 7.779 min  
Delta R.T.: -0.002 min  
Response: 53985875  
Conc: 630.26 ng/ml



#33 AR-1260-3

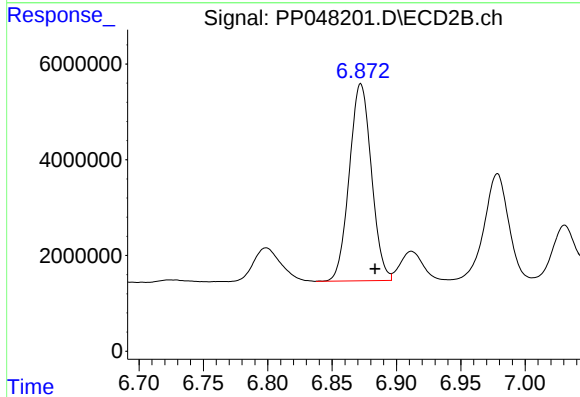
R.T.: 6.355 min  
Delta R.T.: -0.010 min  
Response: 64742203  
Conc: 653.81 ng/ml



#34 AR-1260-4

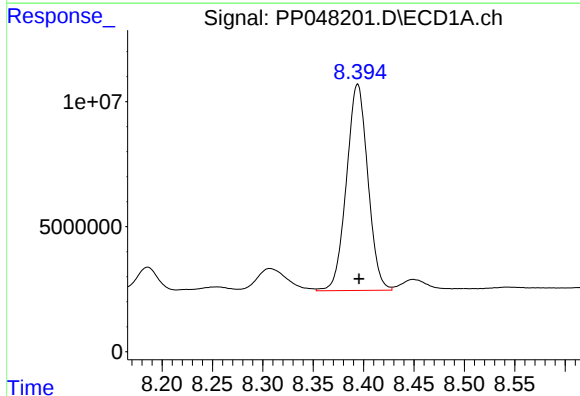
R.T.: 8.032 min  
Delta R.T.: -0.001 min  
Response: 63766589  
Conc: 614.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
P035-SS001-0006-01MS



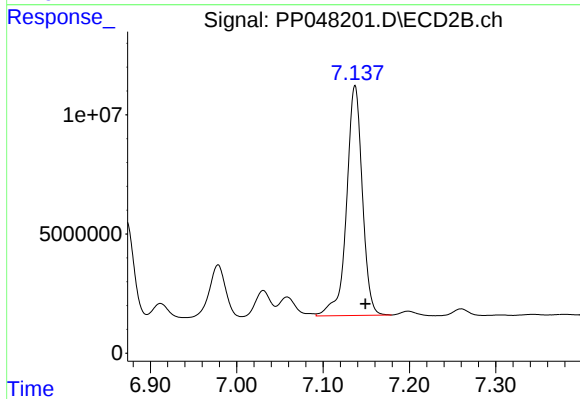
#34 AR-1260-4

R.T.: 6.872 min  
Delta R.T.: -0.011 min  
Response: 49212923  
Conc: 591.14 ng/ml



#35 AR-1260-5

R.T.: 8.394 min  
Delta R.T.: -0.002 min  
Response: 121749005  
Conc: 589.99 ng/ml



#35 AR-1260-5

R.T.: 7.137 min  
Delta R.T.: -0.012 min  
Response: 122370057  
Conc: 616.75 ng/ml