

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020923\  
 Data File : PP055513.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2023 19:44  
 Operator : YP\AJ  
 Sample : 01508-10MSD  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 CV-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 21:53:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 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...          | 4.329  | 3.576 | 34399572 | 27976513 | 19.784  | 18.636    |
| 2) SA Decachlor...          | 10.082 | 8.582 | 29502891 | 23589096 | 17.037  | 17.466    |
| Target Compounds            |        |       |          |          |         |           |
| 3) L1 AR-1016-1             | 5.498  | 4.656 | 30011657 | 24149365 | 446.535 | 487.926   |
| 4) L1 AR-1016-2             | 5.521  | 4.674 | 44231856 | 35769186 | 461.570 | 516.753   |
| 5) L1 AR-1016-3             | 5.583  | 4.851 | 26828436 | 18783275 | 448.513 | 504.973   |
| 6) L1 AR-1016-4             | 5.682  | 4.892 | 21425137 | 16195658 | 447.120 | 515.420   |
| 7) L1 AR-1016-5             | 5.978  | 5.106 | 21466357 | 20158768 | 423.616 | 493.066   |
| 31) L7 AR-1260-1            | 7.109  | 6.141 | 39155394 | 37838595 | 410.751 | 487.960   |
| 32) L7 AR-1260-2            | 7.367  | 6.330 | 44230416 | 42566010 | 392.998 | 473.492   |
| 33) L7 AR-1260-3            | 7.729  | 6.483 | 29144773 | 40221980 | 361.962 | 473.698 # |
| 34) L7 AR-1260-4            | 7.955  | 6.957 | 37073189 | 29621052 | 381.895 | 413.686   |
| 35) L7 AR-1260-5            | 8.271  | 7.200 | 67192409 | 62853651 | 377.803 | 408.841   |
| -----                       |        |       |          |          |         |           |

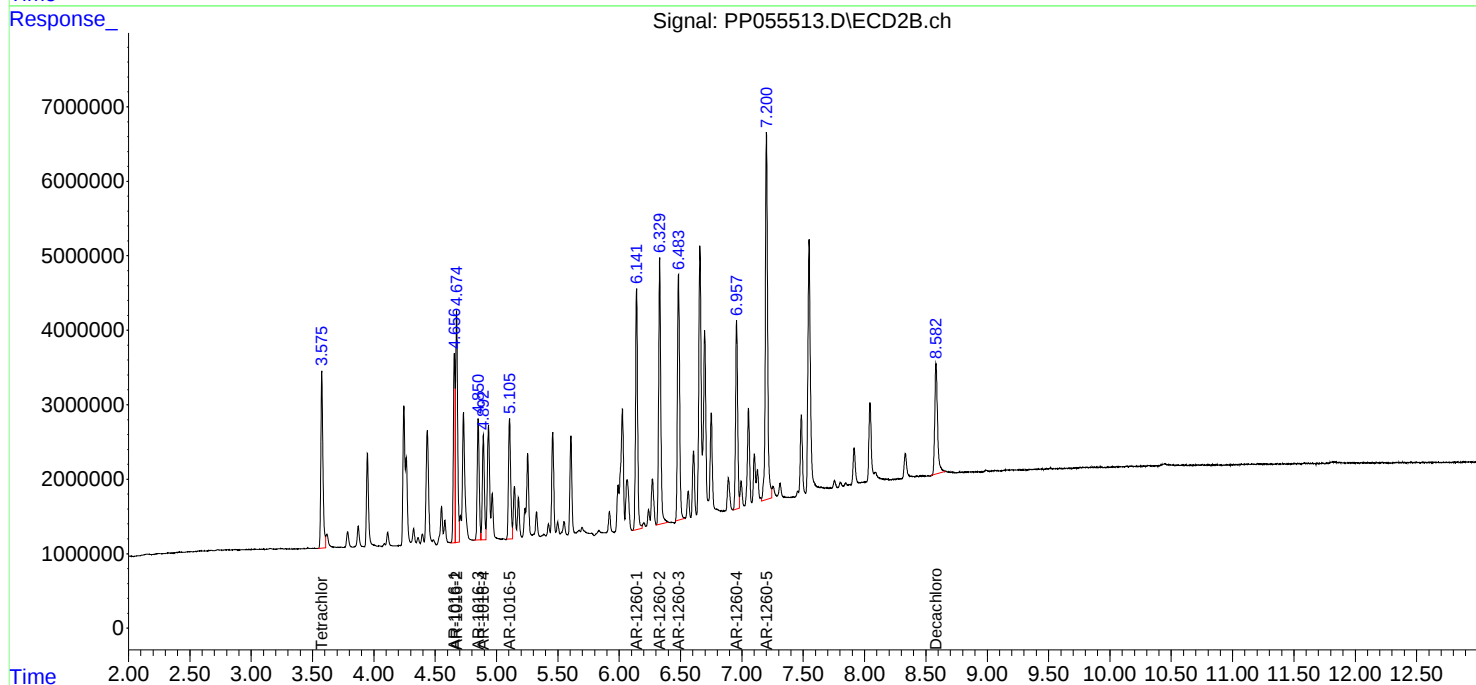
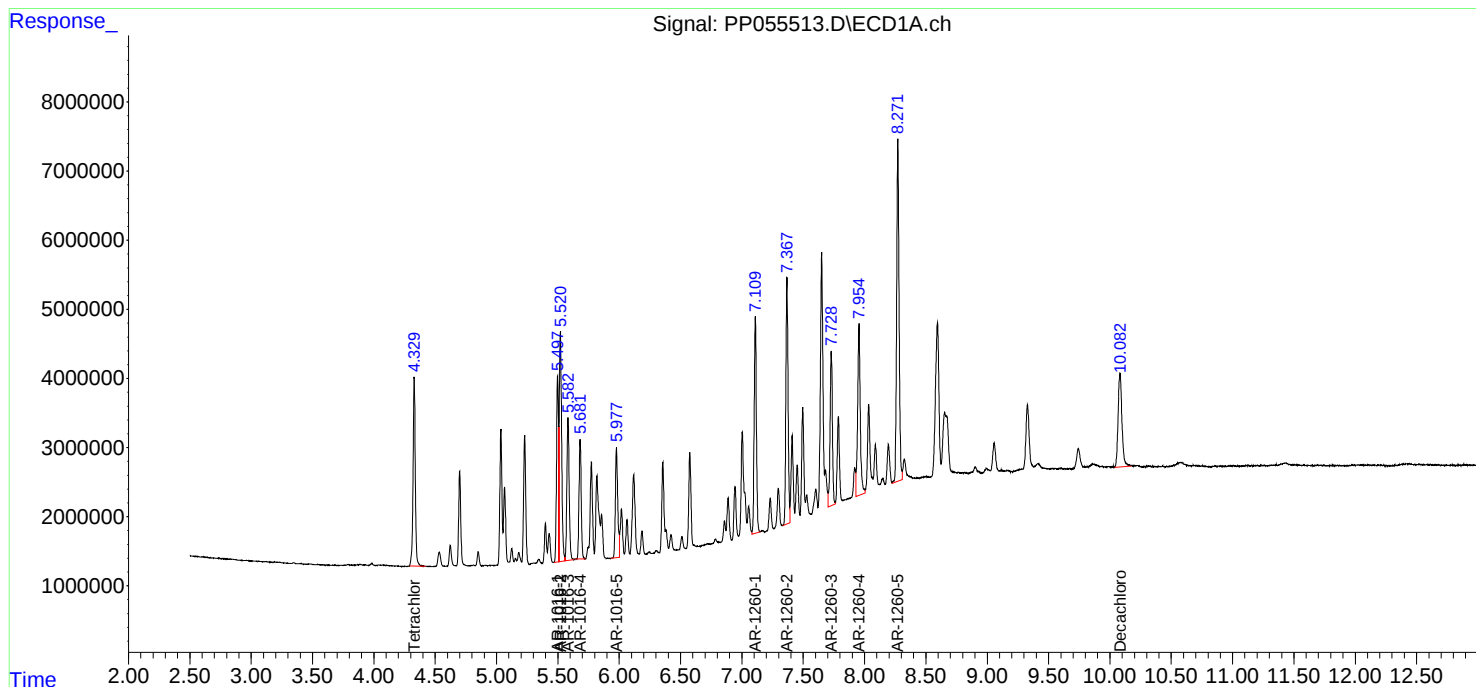
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

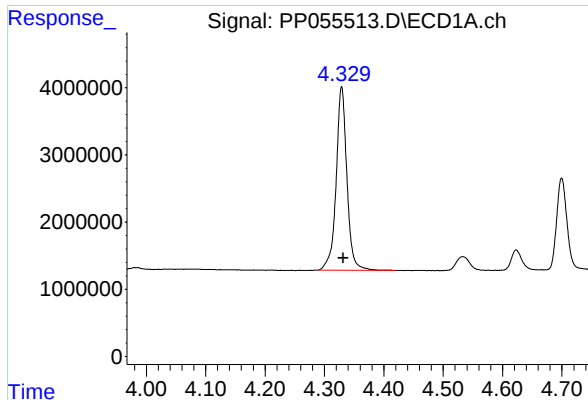
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020923\  
Data File : PP055513.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Feb 2023 19:44  
Operator : YP\AJ  
Sample : 01508-10MSD  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 21:53:58 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 24 03:37:45 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

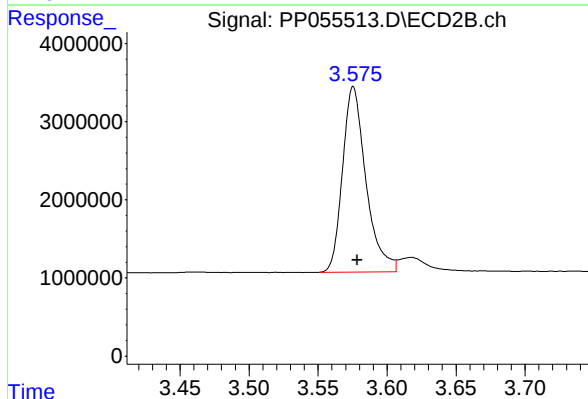




#1 Tetrachloro-m-xylene

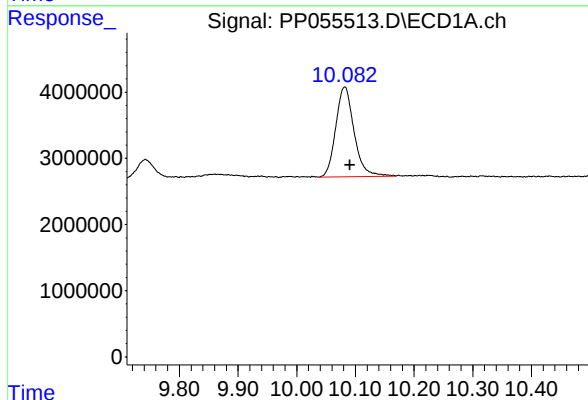
R.T.: 4.329 min  
Delta R.T.: -0.003 min  
Response: 34399572  
Conc: 19.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD



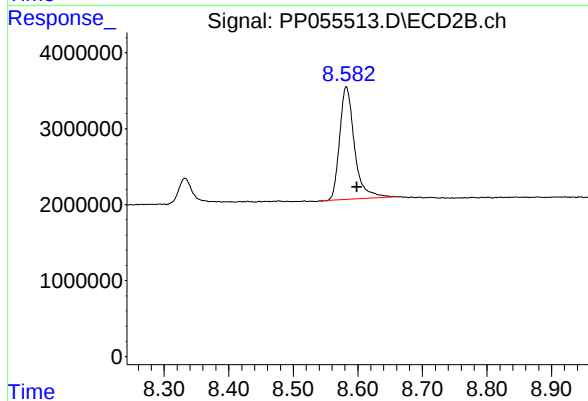
#1 Tetrachloro-m-xylene

R.T.: 3.576 min  
Delta R.T.: -0.003 min  
Response: 27976513  
Conc: 18.64 ng/ml



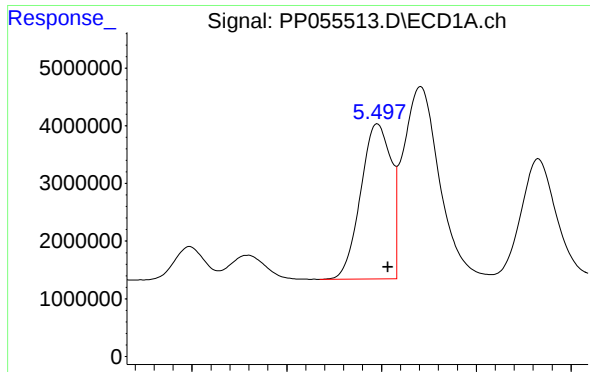
#2 Decachlorobiphenyl

R.T.: 10.082 min  
Delta R.T.: -0.009 min  
Response: 29502891  
Conc: 17.04 ng/ml



#2 Decachlorobiphenyl

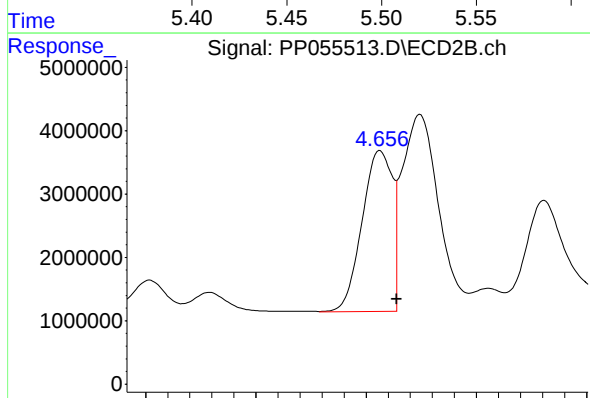
R.T.: 8.582 min  
Delta R.T.: -0.016 min  
Response: 23589096  
Conc: 17.47 ng/ml



#3 AR-1016-1

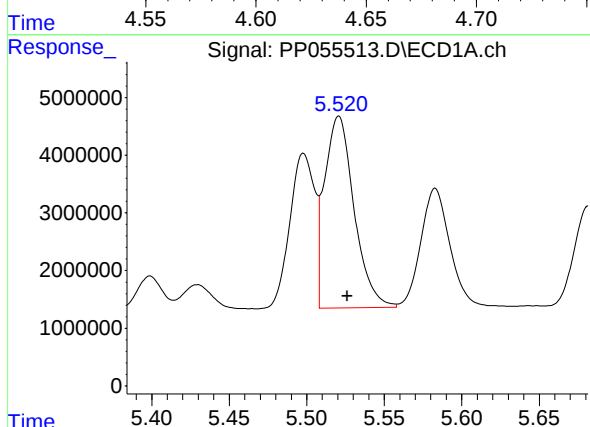
R.T.: 5.498 min  
Delta R.T.: -0.005 min  
Response: 30011657  
Conc: 446.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD



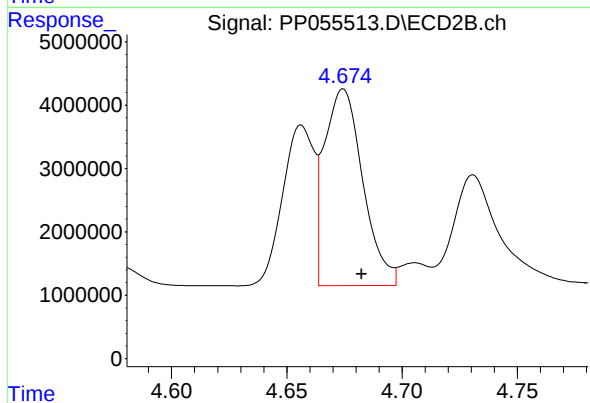
#3 AR-1016-1

R.T.: 4.656 min  
Delta R.T.: -0.007 min  
Response: 24149365  
Conc: 487.93 ng/ml



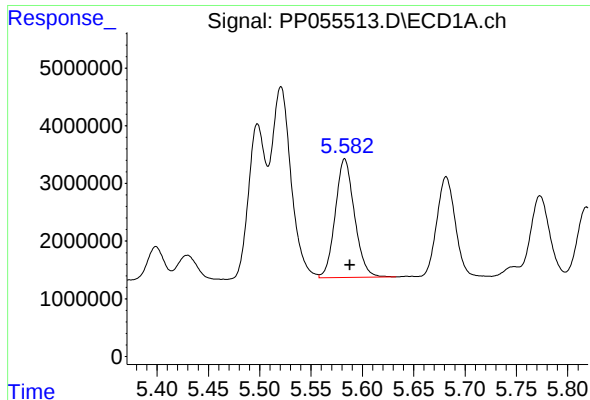
#4 AR-1016-2

R.T.: 5.521 min  
Delta R.T.: -0.005 min  
Response: 44231856  
Conc: 461.57 ng/ml



#4 AR-1016-2

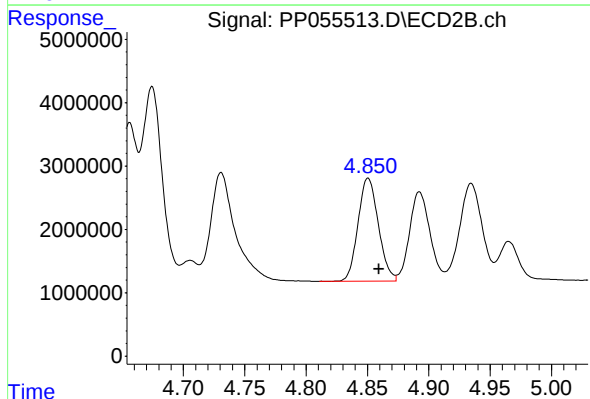
R.T.: 4.674 min  
Delta R.T.: -0.008 min  
Response: 35769186  
Conc: 516.75 ng/ml



#5 AR-1016-3

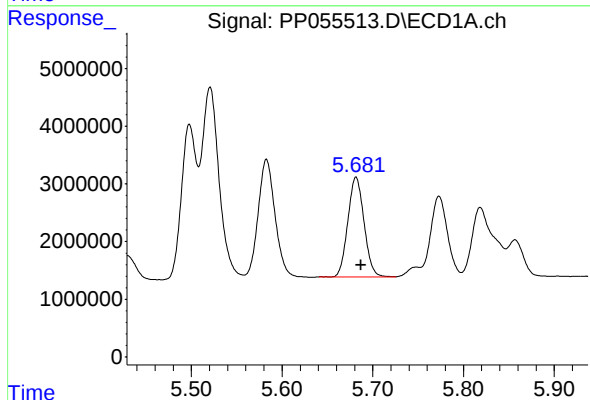
R.T.: 5.583 min  
Delta R.T.: -0.005 min  
Response: 26828436  
Conc: 448.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD



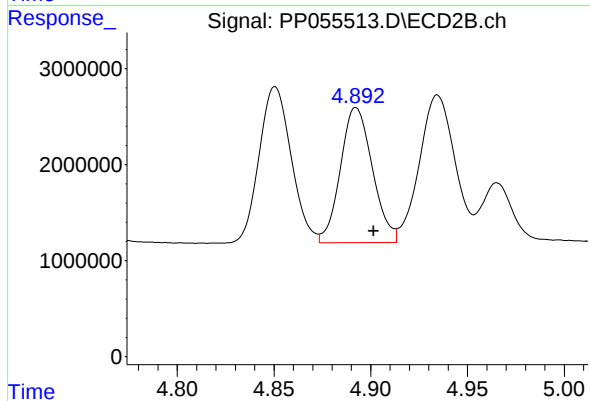
#5 AR-1016-3

R.T.: 4.851 min  
Delta R.T.: -0.009 min  
Response: 18783275  
Conc: 504.97 ng/ml



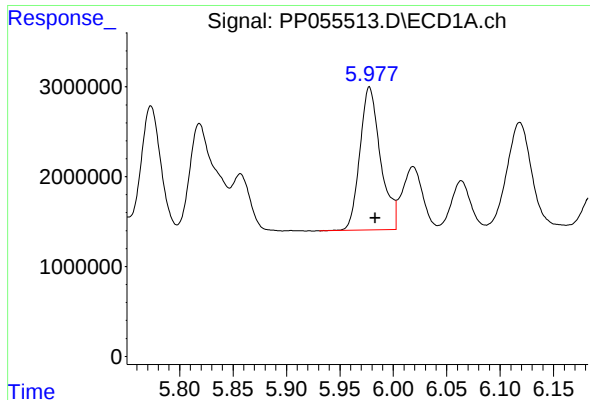
#6 AR-1016-4

R.T.: 5.682 min  
Delta R.T.: -0.005 min  
Response: 21425137  
Conc: 447.12 ng/ml



#6 AR-1016-4

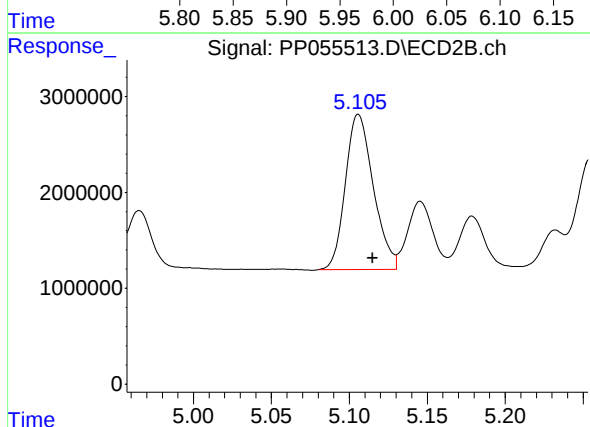
R.T.: 4.892 min  
Delta R.T.: -0.009 min  
Response: 16195658  
Conc: 515.42 ng/ml



#7 AR-1016-5

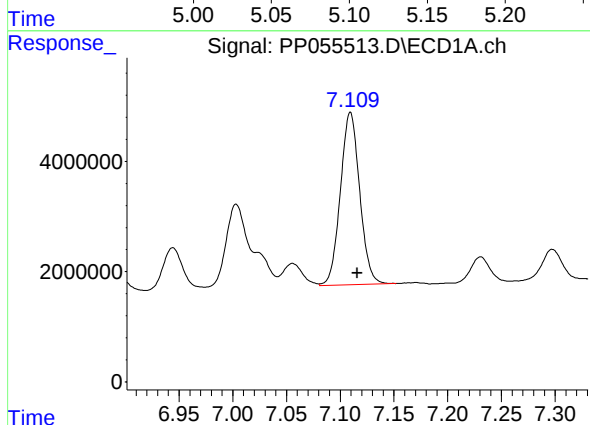
R.T.: 5.978 min  
Delta R.T.: -0.006 min  
Response: 21466357  
Conc: 423.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD



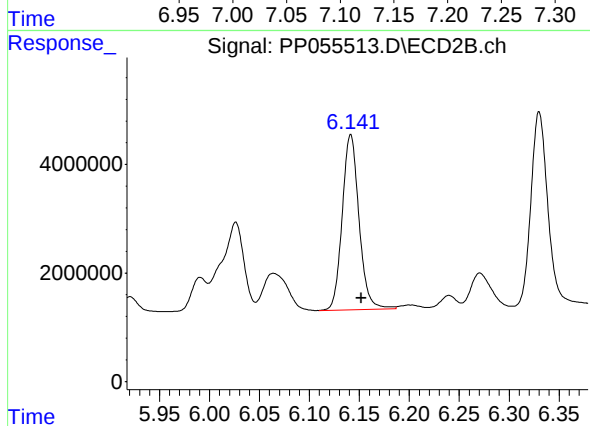
#7 AR-1016-5

R.T.: 5.106 min  
Delta R.T.: -0.009 min  
Response: 20158768  
Conc: 493.07 ng/ml



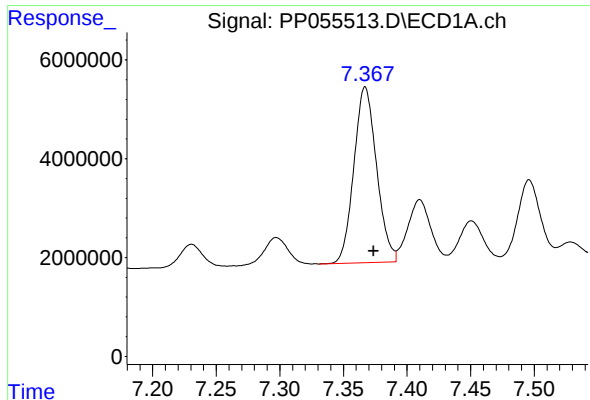
#31 AR-1260-1

R.T.: 7.109 min  
Delta R.T.: -0.006 min  
Response: 39155394  
Conc: 410.75 ng/ml



#31 AR-1260-1

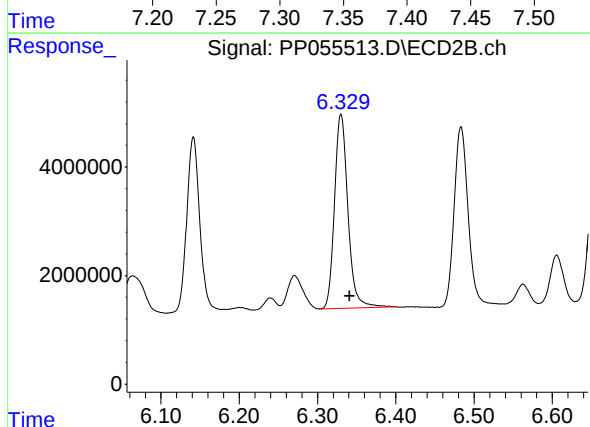
R.T.: 6.141 min  
Delta R.T.: -0.011 min  
Response: 37838595  
Conc: 487.96 ng/ml



#32 AR-1260-2

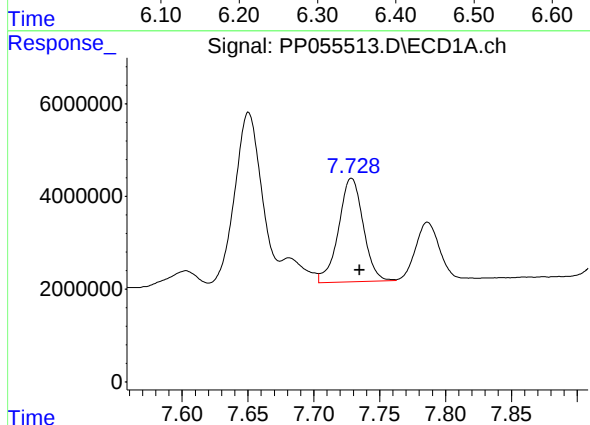
R.T.: 7.367 min  
Delta R.T.: -0.007 min  
Response: 44230416  
Conc: 393.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD



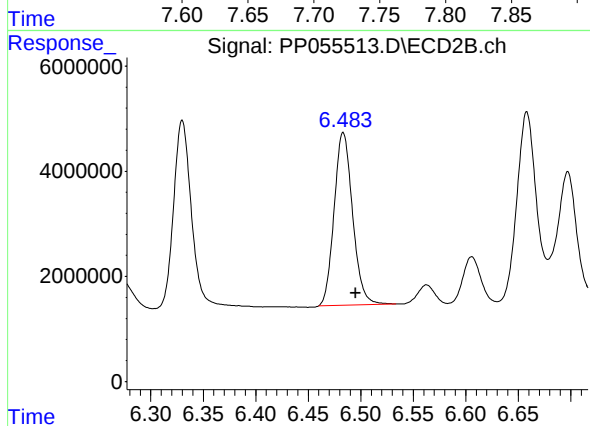
#32 AR-1260-2

R.T.: 6.330 min  
Delta R.T.: -0.011 min  
Response: 42566010  
Conc: 473.49 ng/ml



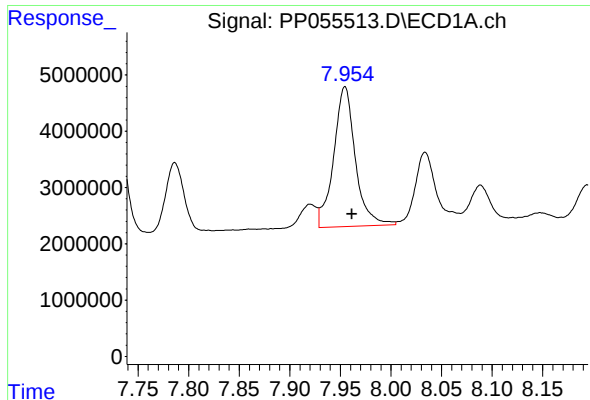
#33 AR-1260-3

R.T.: 7.729 min  
Delta R.T.: -0.006 min  
Response: 29144773  
Conc: 361.96 ng/ml



#33 AR-1260-3

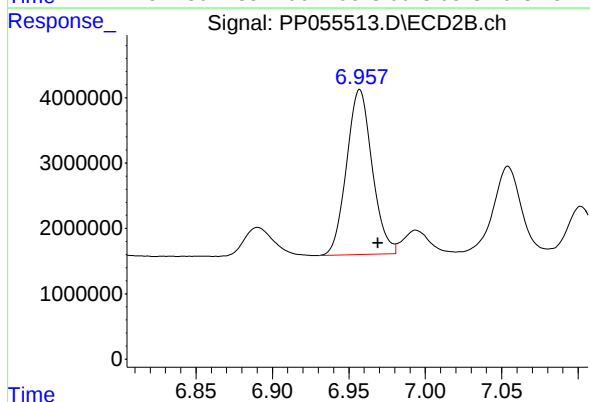
R.T.: 6.483 min  
Delta R.T.: -0.012 min  
Response: 40221980  
Conc: 473.70 ng/ml



#34 AR-1260-4

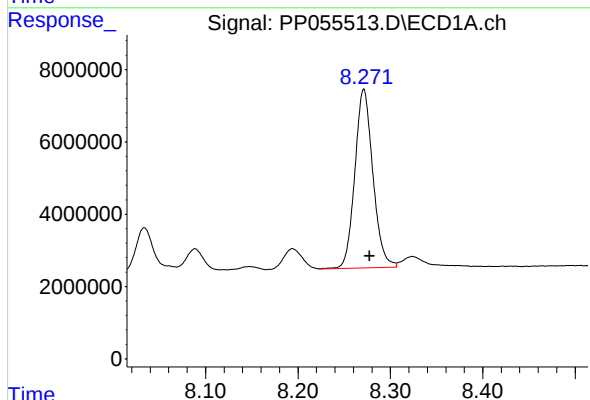
R.T.: 7.955 min  
Delta R.T.: -0.007 min  
Response: 37073189  
Conc: 381.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CV-1MSD



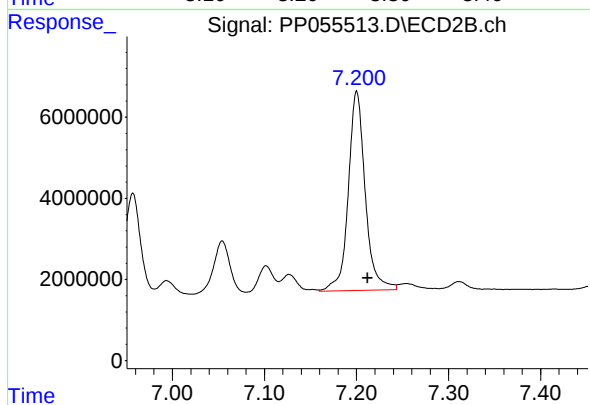
#34 AR-1260-4

R.T.: 6.957 min  
Delta R.T.: -0.012 min  
Response: 29621052  
Conc: 413.69 ng/ml



#35 AR-1260-5

R.T.: 8.271 min  
Delta R.T.: -0.006 min  
Response: 67192409  
Conc: 377.80 ng/ml



#35 AR-1260-5

R.T.: 7.200 min  
Delta R.T.: -0.012 min  
Response: 62853651  
Conc: 408.84 ng/ml