

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082724\  
 Data File : PP066965.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2024 19:36  
 Operator : YP\AJ  
 Sample : P3750-01MS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 72-11978MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 04:47:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 27 09:05:47 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...          | 4.628  | 3.915 | 26929241 | 23048634 | 15.999  | 16.080  |
| 2) SA Decachlor...          | 10.487 | 9.053 | 12521816 | 10448288 | 14.933  | 13.950  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.801  | 5.023 | 16175653 | 16091015 | 341.873 | 368.608 |
| 4) L1 AR-1016-2             | 5.823  | 5.043 | 24735960 | 22444508 | 334.318 | 348.791 |
| 5) L1 AR-1016-3             | 5.886  | 5.224 | 15251085 | 11906742 | 325.061 | 346.737 |
| 6) L1 AR-1016-4             | 5.985  | 5.263 | 12010971 | 10281690 | 332.201 | 339.437 |
| 7) L1 AR-1016-5             | 6.280  | 5.482 | 13793606 | 12106116 | 402.649 | 335.354 |
| 31) L7 AR-1260-1            | 7.406  | 6.529 | 20735124 | 20862653 | 342.601 | 329.332 |
| 32) L7 AR-1260-2            | 7.661  | 6.717 | 23089994 | 23580893 | 359.195 | 348.750 |
| 33) L7 AR-1260-3            | 8.021  | 6.874 | 13312125 | 20299962 | 298.217 | 304.785 |
| 34) L7 AR-1260-4            | 8.252  | 7.350 | 17918125 | 14629023 | 357.632 | 333.787 |
| 35) L7 AR-1260-5            | 8.585  | 7.590 | 32377161 | 28233720 | 387.415 | 316.564 |
| -----                       |        |       |          |          |         |         |

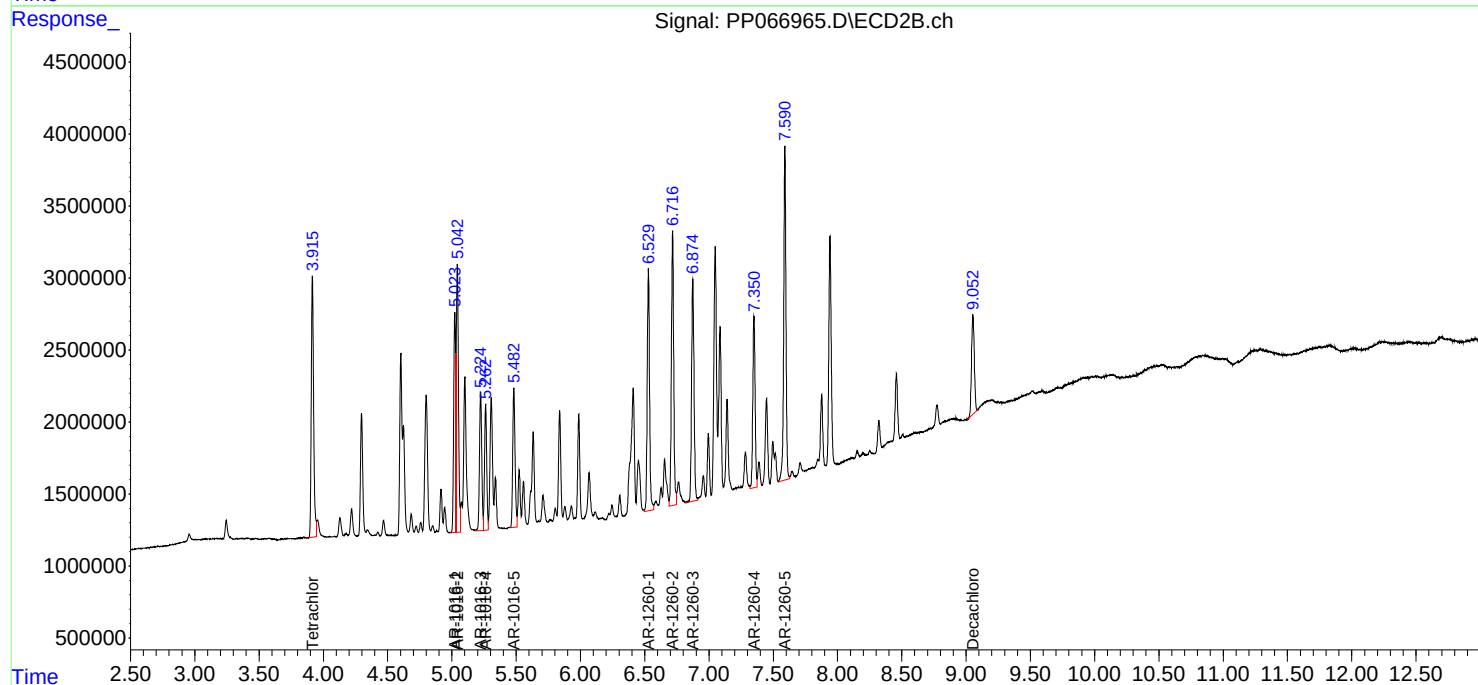
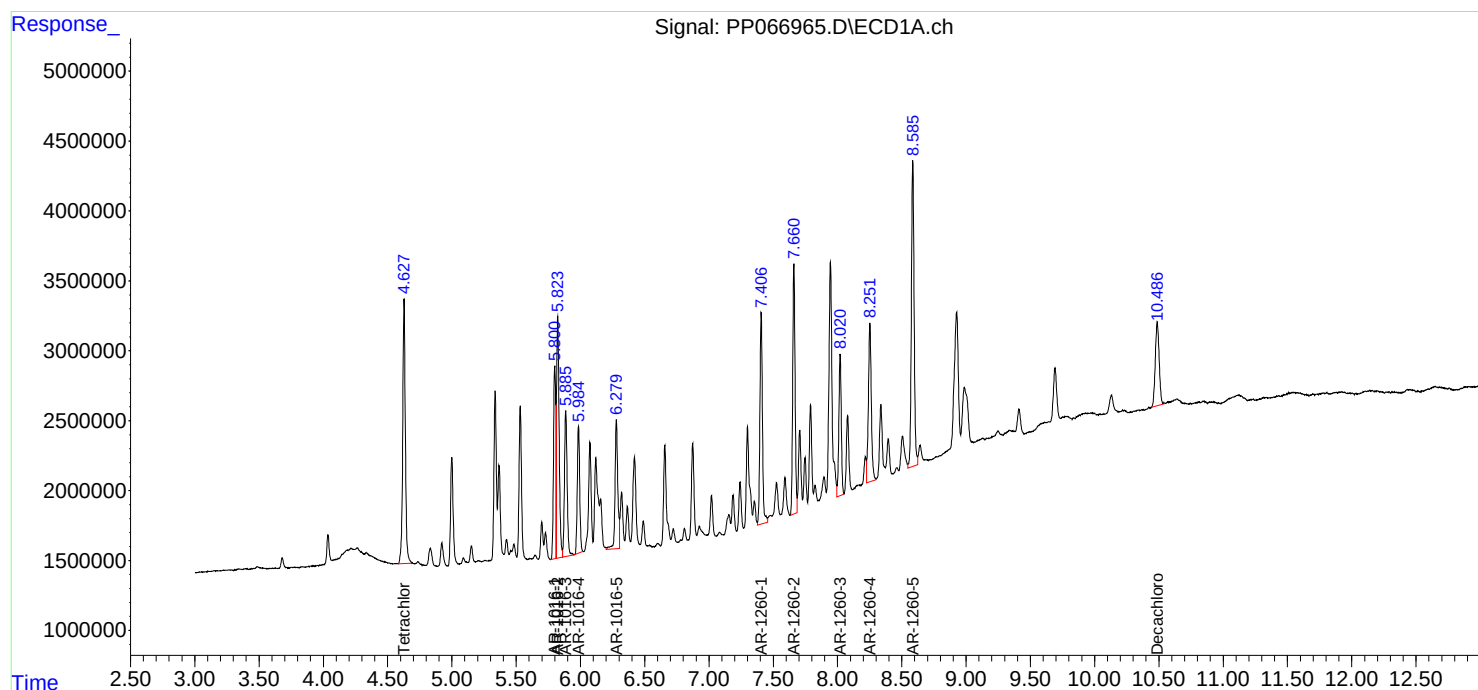
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

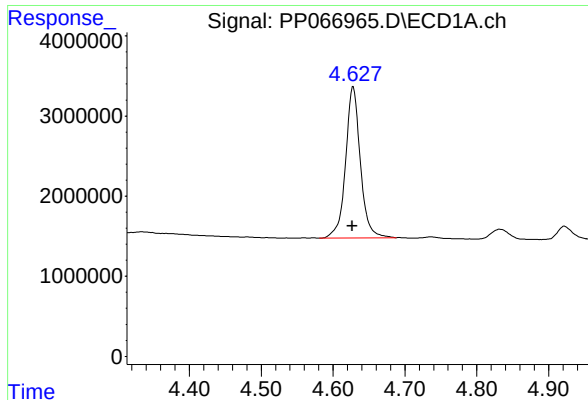
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082724\  
Data File : PP066965.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Aug 2024 19:36  
Operator : YP\AJ  
Sample : P3750-01MS  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 28 04:47:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 27 09:05:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

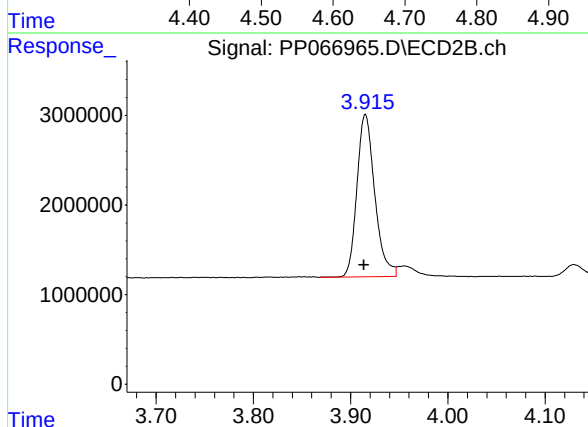




#1 Tetrachloro-m-xylene

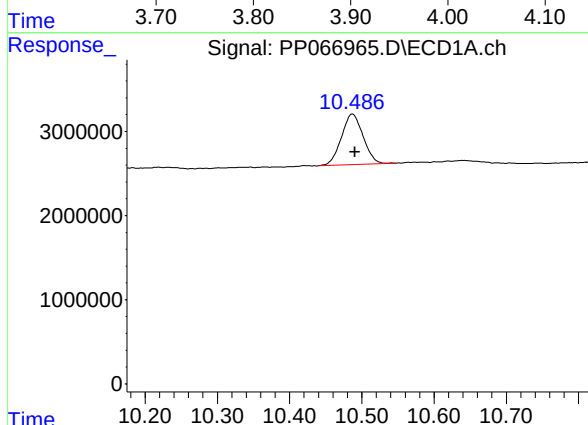
R.T.: 4.628 min  
Delta R.T.: 0.001 min  
Response: 26929241  
Conc: 16.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS



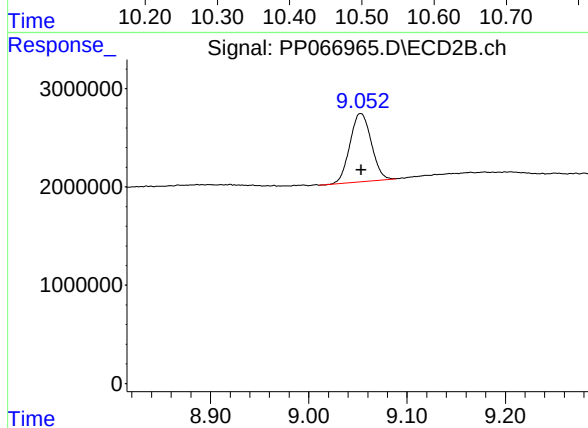
#1 Tetrachloro-m-xylene

R.T.: 3.915 min  
Delta R.T.: 0.001 min  
Response: 23048634  
Conc: 16.08 ng/ml



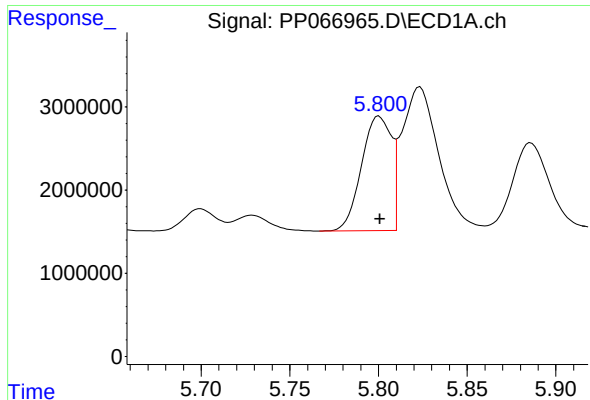
#2 Decachlorobiphenyl

R.T.: 10.487 min  
Delta R.T.: -0.003 min  
Response: 12521816  
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

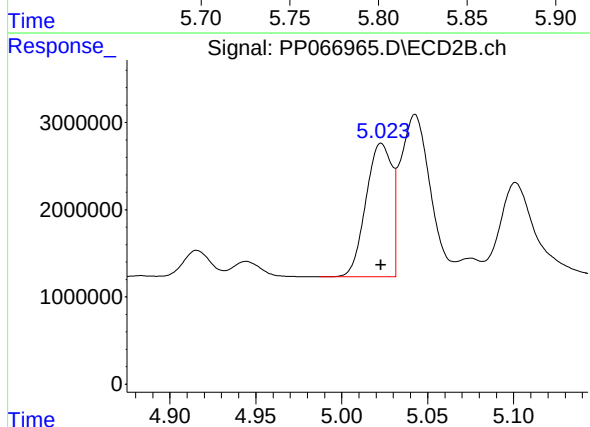
R.T.: 9.053 min  
Delta R.T.: 0.000 min  
Response: 10448288  
Conc: 13.95 ng/ml



#3 AR-1016-1

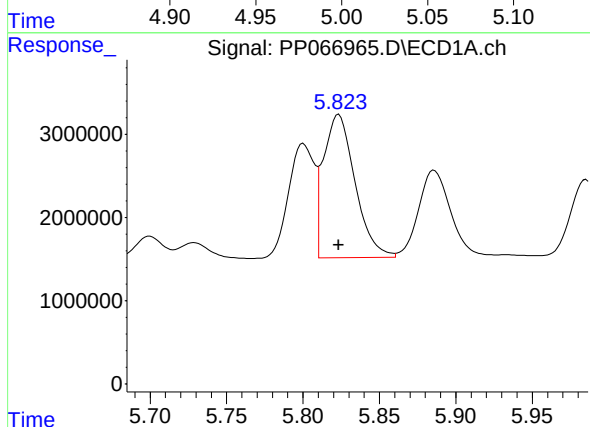
R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 16175653  
Conc: 341.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS



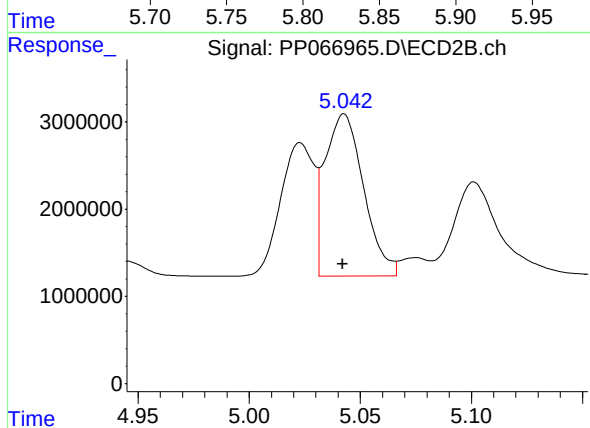
#3 AR-1016-1

R.T.: 5.023 min  
Delta R.T.: 0.000 min  
Response: 16091015  
Conc: 368.61 ng/ml



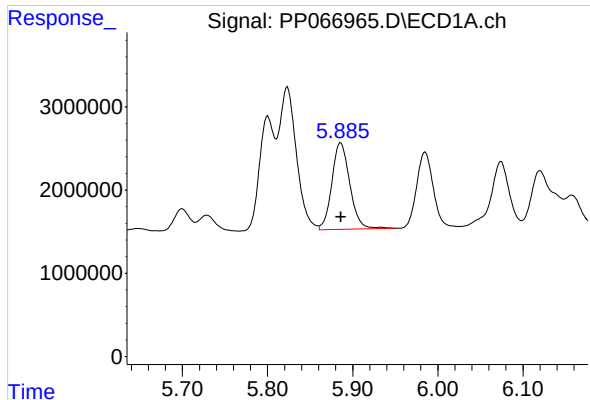
#4 AR-1016-2

R.T.: 5.823 min  
Delta R.T.: 0.000 min  
Response: 24735960  
Conc: 334.32 ng/ml



#4 AR-1016-2

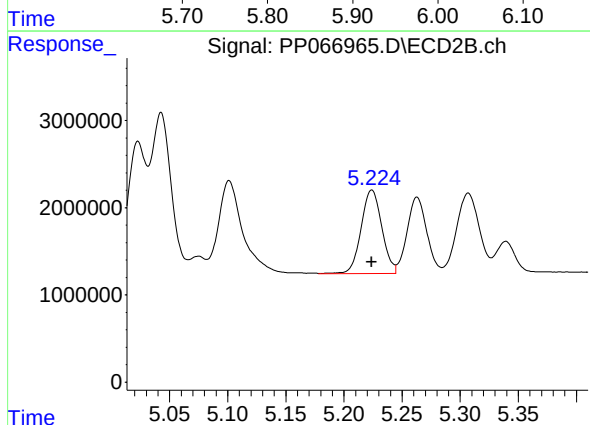
R.T.: 5.043 min  
Delta R.T.: 0.000 min  
Response: 22444508  
Conc: 348.79 ng/ml



#5 AR-1016-3

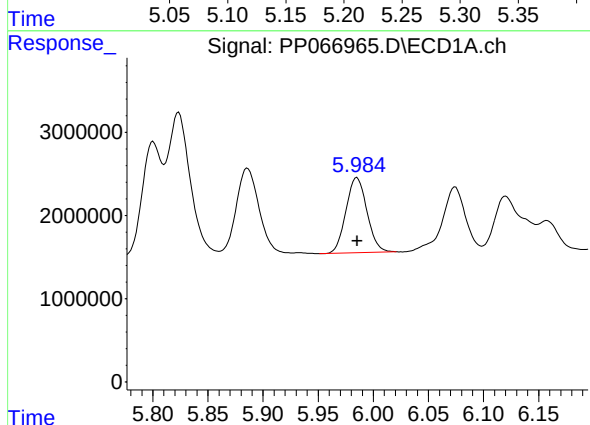
R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 15251085  
Conc: 325.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS



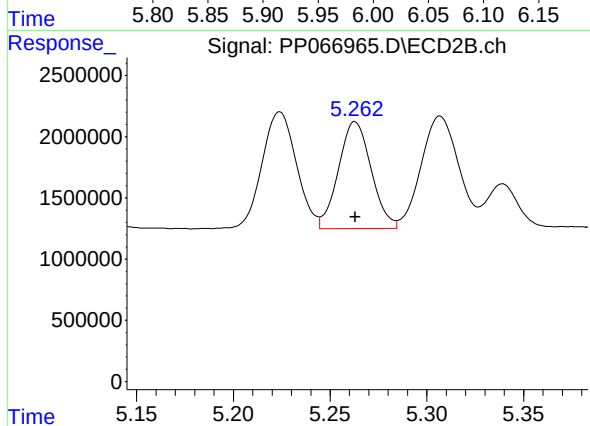
#5 AR-1016-3

R.T.: 5.224 min  
Delta R.T.: 0.000 min  
Response: 11906742  
Conc: 346.74 ng/ml



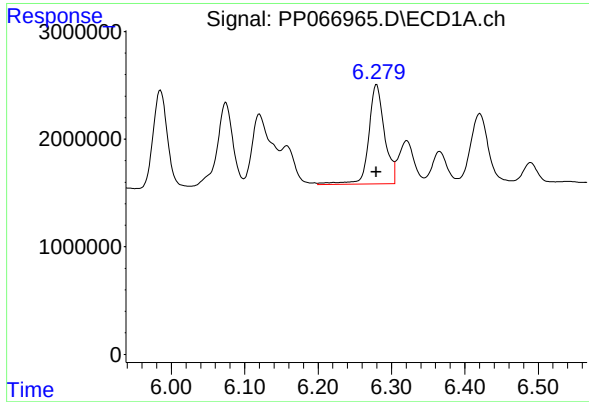
#6 AR-1016-4

R.T.: 5.985 min  
Delta R.T.: 0.000 min  
Response: 12010971  
Conc: 332.20 ng/ml



#6 AR-1016-4

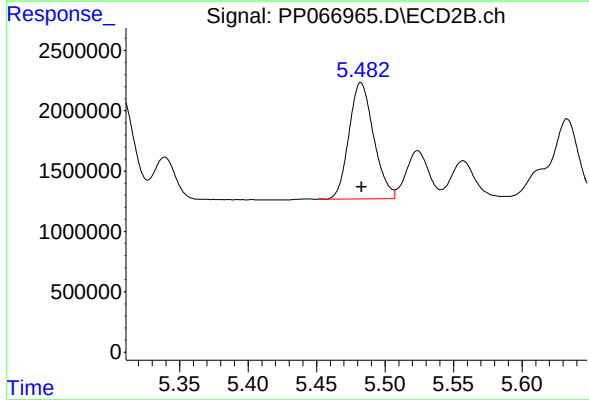
R.T.: 5.263 min  
Delta R.T.: 0.000 min  
Response: 10281690  
Conc: 339.44 ng/ml



#7 AR-1016-5

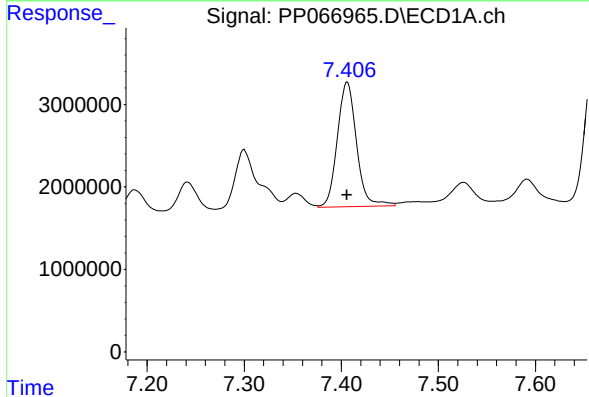
R.T.: 6.280 min  
Delta R.T.: 0.000 min  
Response: 13793606  
Conc: 402.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS



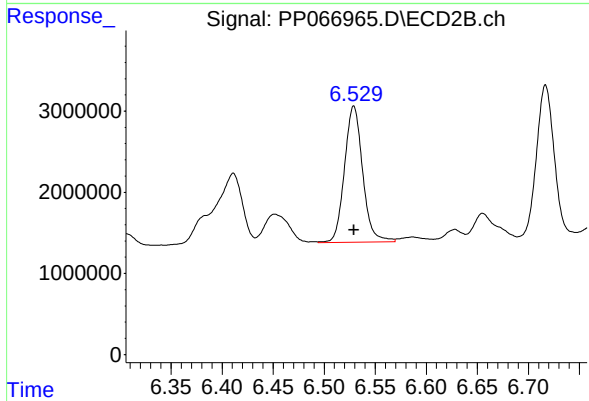
#7 AR-1016-5

R.T.: 5.482 min  
Delta R.T.: 0.000 min  
Response: 12106116  
Conc: 335.35 ng/ml



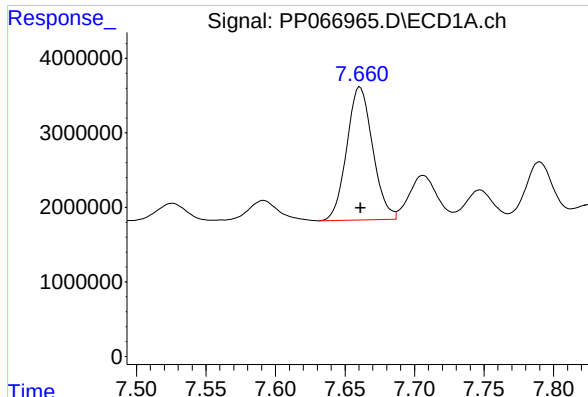
#31 AR-1260-1

R.T.: 7.406 min  
Delta R.T.: 0.000 min  
Response: 20735124  
Conc: 342.60 ng/ml



#31 AR-1260-1

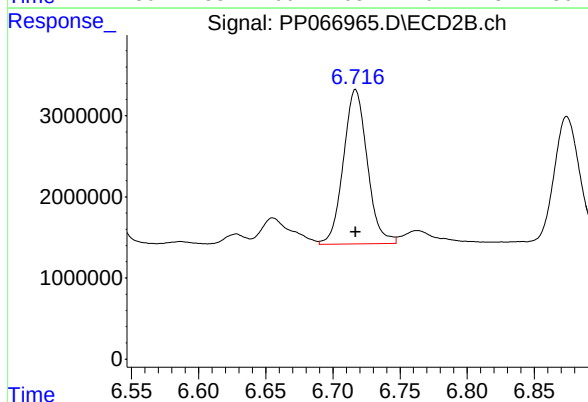
R.T.: 6.529 min  
Delta R.T.: 0.000 min  
Response: 20862653  
Conc: 329.33 ng/ml



#32 AR-1260-2

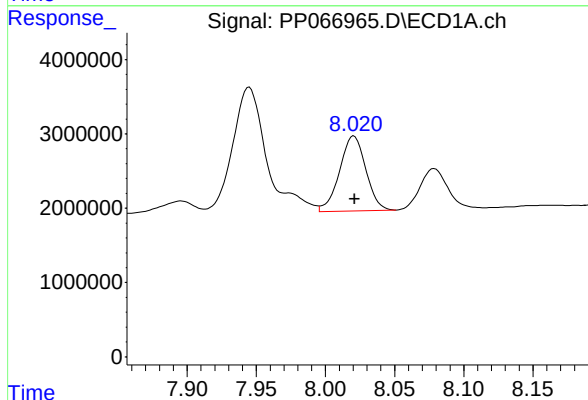
R.T.: 7.661 min  
Delta R.T.: 0.000 min  
Response: 23089994  
Conc: 359.19 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS



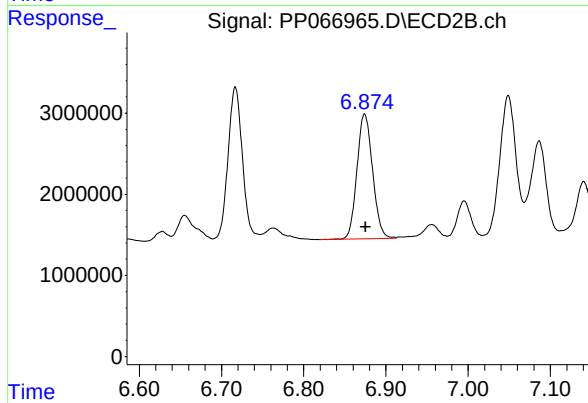
#32 AR-1260-2

R.T.: 6.717 min  
Delta R.T.: 0.000 min  
Response: 23580893  
Conc: 348.75 ng/ml



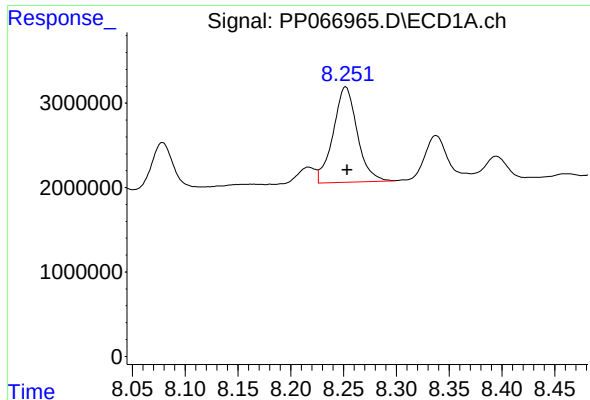
#33 AR-1260-3

R.T.: 8.021 min  
Delta R.T.: 0.000 min  
Response: 13312125  
Conc: 298.22 ng/ml



#33 AR-1260-3

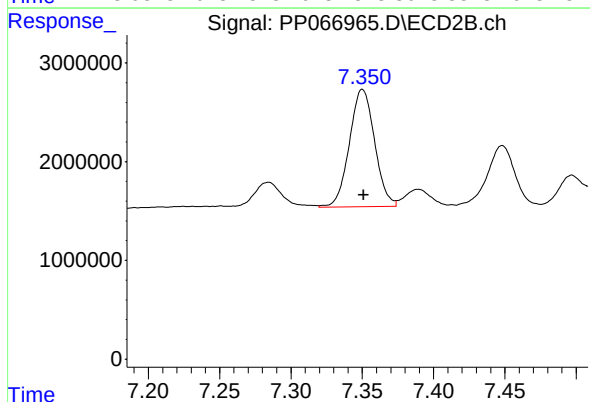
R.T.: 6.874 min  
Delta R.T.: 0.000 min  
Response: 20299962  
Conc: 304.79 ng/ml



#34 AR-1260-4

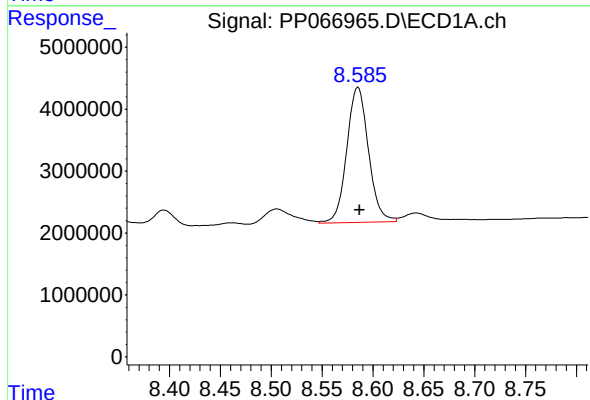
R.T.: 8.252 min  
Delta R.T.: -0.001 min  
Response: 17918125  
Conc: 357.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
72-11978MS



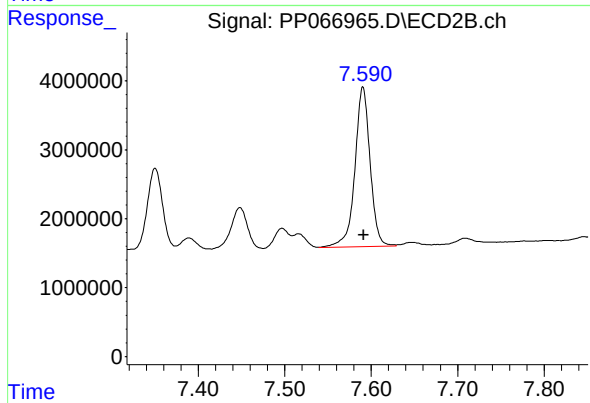
#34 AR-1260-4

R.T.: 7.350 min  
Delta R.T.: 0.000 min  
Response: 14629023  
Conc: 333.79 ng/ml



#35 AR-1260-5

R.T.: 8.585 min  
Delta R.T.: -0.001 min  
Response: 32377161  
Conc: 387.41 ng/ml



#35 AR-1260-5

R.T.: 7.590 min  
Delta R.T.: 0.000 min  
Response: 28233720  
Conc: 316.56 ng/ml