

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP043024\  
 Data File : PP064583.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2024 11:09  
 Operator : YP\AJ  
 Sample : AR1660ICC750  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660ICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 12:14:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP043024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 30 12:05:12 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...          | 4.376  | 3.448 | 122.5E6  | 169.8E6  | 70.368  | 74.342  |
| 2) SA Decachlor...          | 10.079 | 8.361 | 63269907 | 127.7E6  | 73.271  | 73.512  |
| Target Compounds            |        |       |          |          |         |         |
| 3) L1 AR-1016-1             | 5.543  | 4.515 | 33376168 | 47301633 | 751.450 | 738.346 |
| 4) L1 AR-1016-2             | 5.565  | 4.533 | 50487970 | 70766931 | 740.292 | 739.675 |
| 5) L1 AR-1016-3             | 5.627  | 4.705 | 33379553 | 38282282 | 742.581 | 737.030 |
| 6) L1 AR-1016-4             | 5.726  | 4.747 | 26601154 | 32119191 | 741.725 | 740.537 |
| 7) L1 AR-1016-5             | 6.020  | 4.956 | 26649882 | 41553881 | 746.789 | 739.250 |
| 31) L7 AR-1260-1            | 7.145  | 5.976 | 47508062 | 79234029 | 742.302 | 736.567 |
| 32) L7 AR-1260-2            | 7.402  | 6.163 | 49102256 | 88944814 | 736.646 | 735.884 |
| 33) L7 AR-1260-3            | 7.761  | 6.314 | 39684070 | 87699214 | 737.997 | 734.689 |
| 34) L7 AR-1260-4            | 7.986  | 6.781 | 41267040 | 70803453 | 732.356 | 735.883 |
| 35) L7 AR-1260-5            | 8.301  | 7.022 | 67704086 | 145.6E6  | 726.885 | 736.862 |
| -----                       |        |       |          |          |         |         |

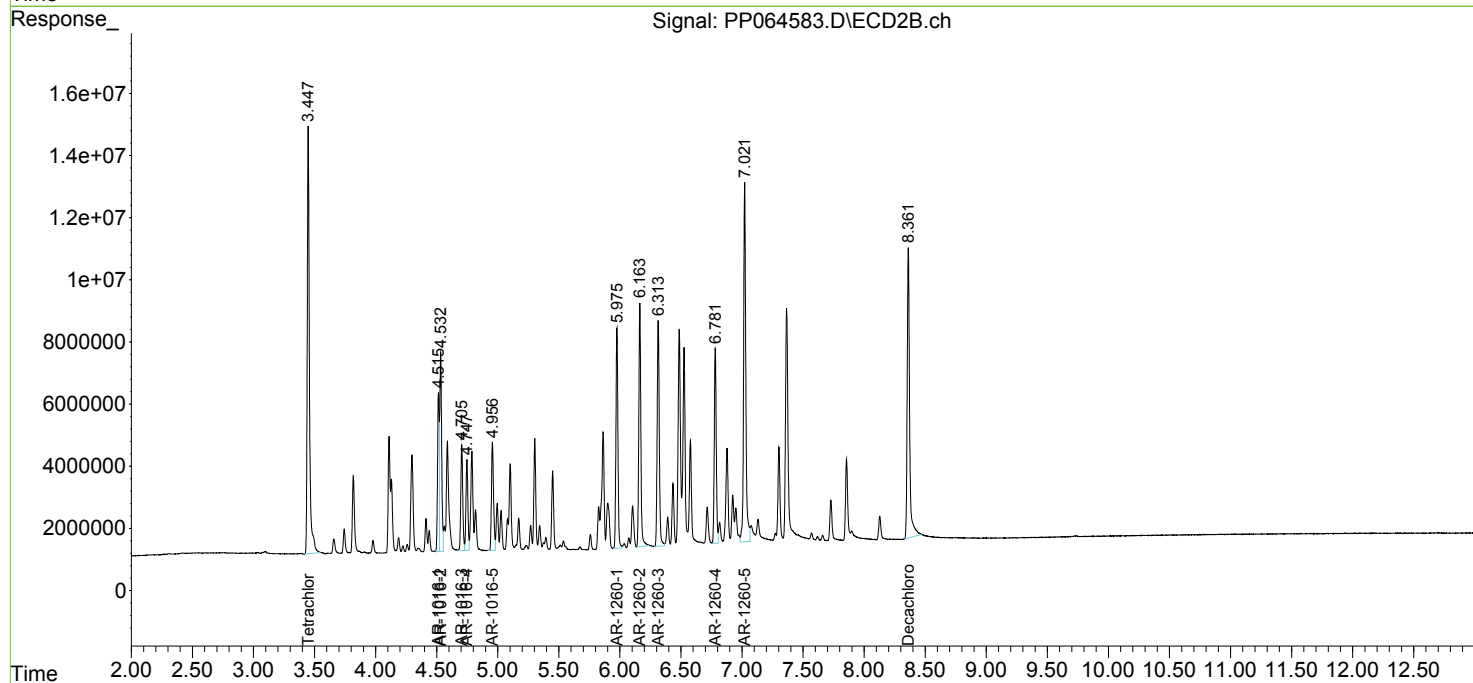
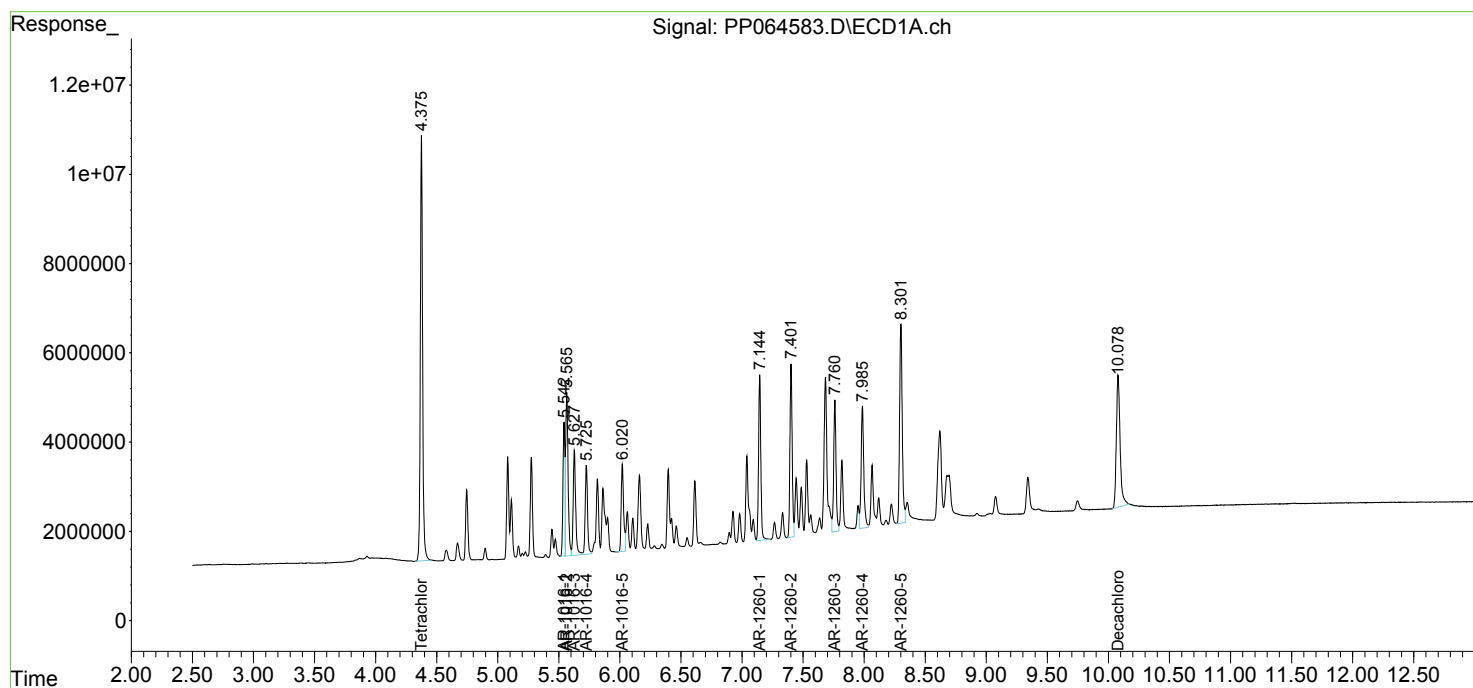
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

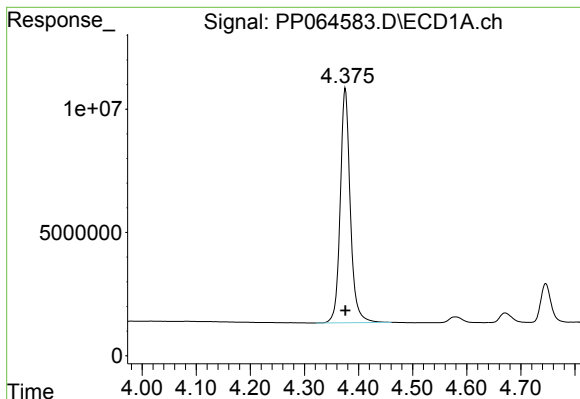
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP043024\  
Data File : PP064583.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Apr 2024 11:09  
Operator : YP\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 30 12:14:16 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP043024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 30 12:05:12 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

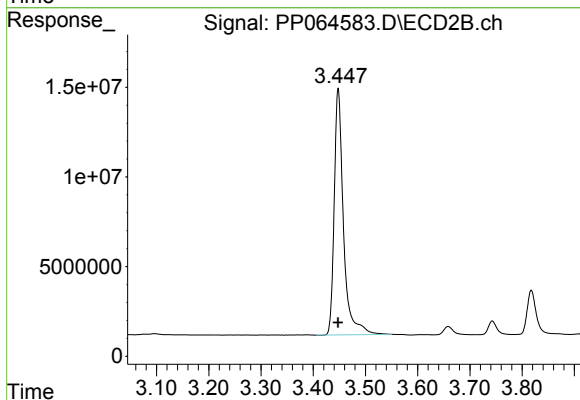




#1 Tetrachloro-m-xylene

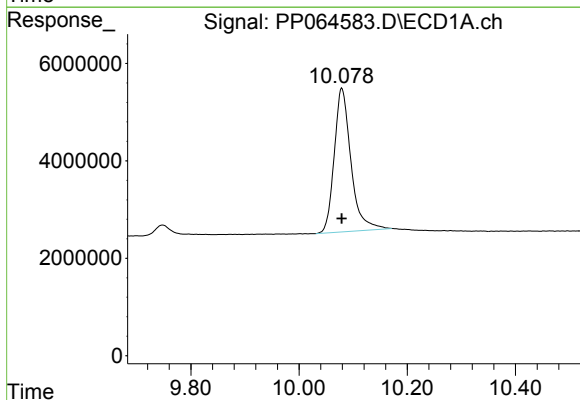
R.T.: 4.376 min  
Delta R.T.: 0.000 min  
Response: 122477323  
Conc: 70.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



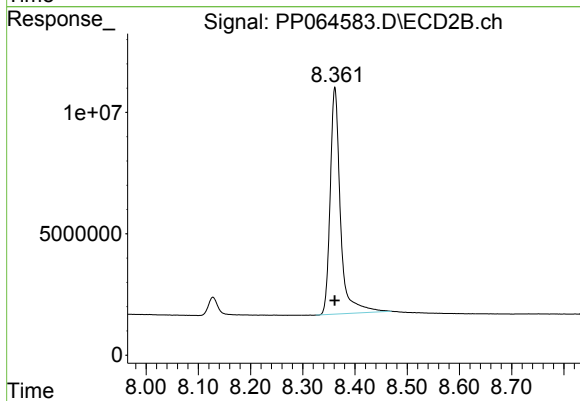
#1 Tetrachloro-m-xylene

R.T.: 3.448 min  
Delta R.T.: 0.000 min  
Response: 169759308  
Conc: 74.34 ng/ml



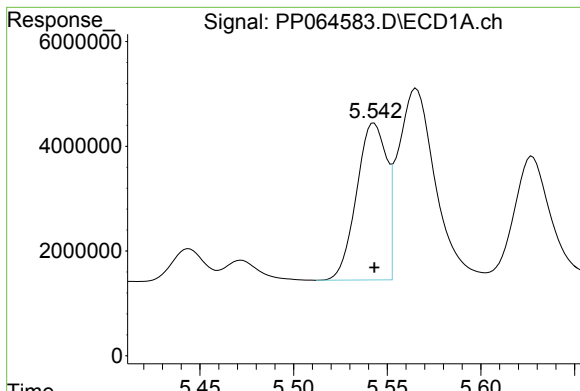
#2 Decachlorobiphenyl

R.T.: 10.079 min  
Delta R.T.: 0.000 min  
Response: 63269907  
Conc: 73.27 ng/ml



#2 Decachlorobiphenyl

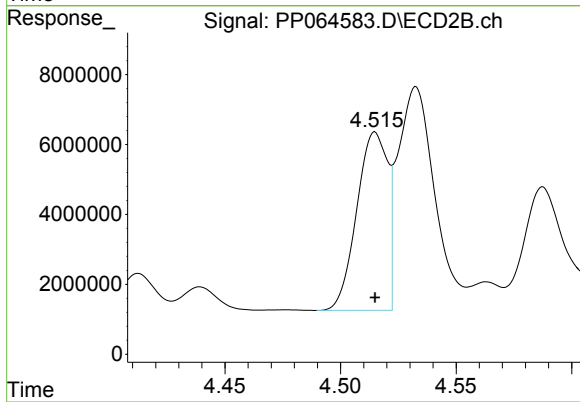
R.T.: 8.361 min  
Delta R.T.: 0.000 min  
Response: 127715791  
Conc: 73.51 ng/ml



#3 AR-1016-1

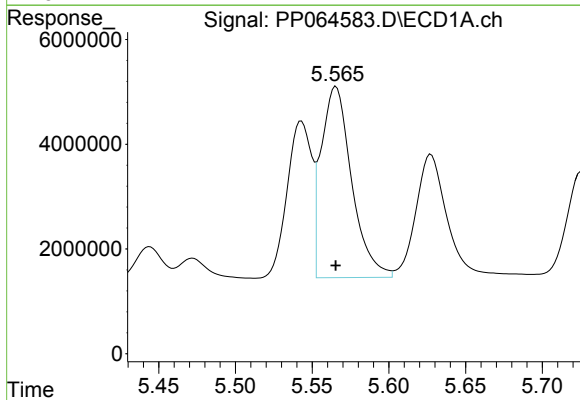
R.T.: 5.543 min  
Delta R.T.: 0.000 min  
Response: 33376168  
Conc: 751.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



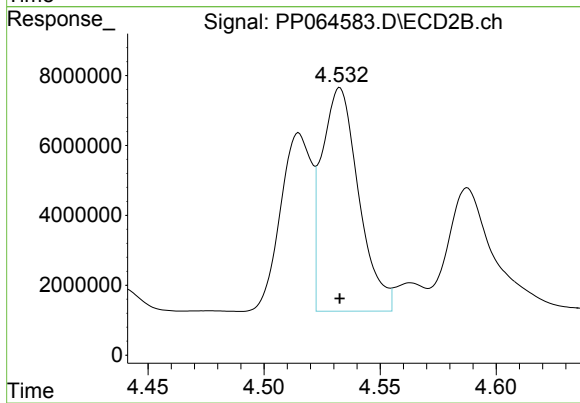
#3 AR-1016-1

R.T.: 4.515 min  
Delta R.T.: 0.000 min  
Response: 47301633  
Conc: 738.35 ng/ml



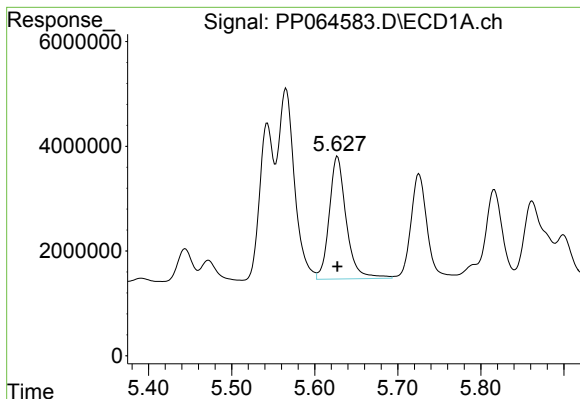
#4 AR-1016-2

R.T.: 5.565 min  
Delta R.T.: 0.000 min  
Response: 50487970  
Conc: 740.29 ng/ml



#4 AR-1016-2

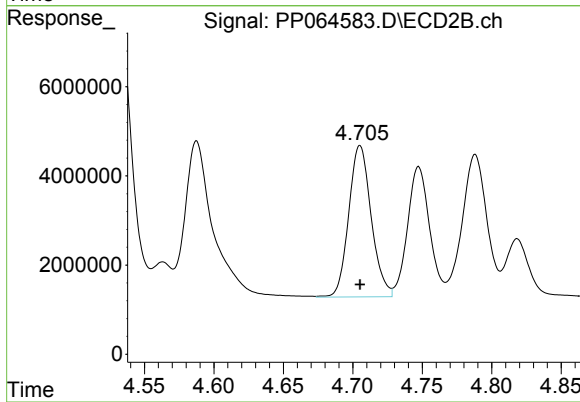
R.T.: 4.533 min  
Delta R.T.: 0.000 min  
Response: 70766931  
Conc: 739.68 ng/ml



#5 AR-1016-3

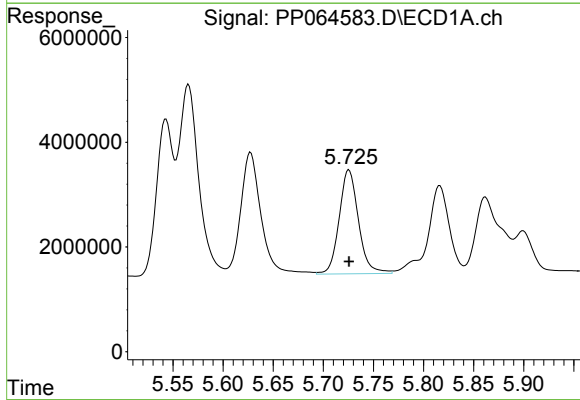
R.T.: 5.627 min  
Delta R.T.: 0.000 min  
Response: 33379553  
Conc: 742.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



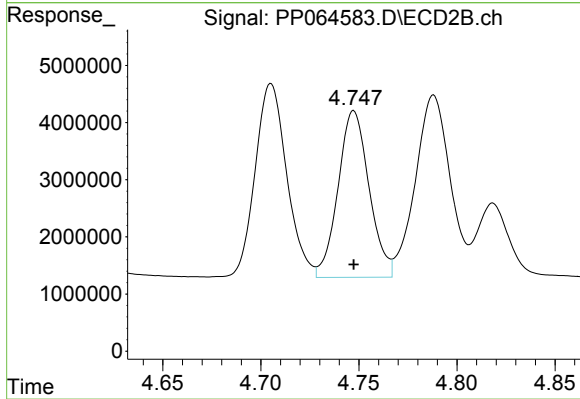
#5 AR-1016-3

R.T.: 4.705 min  
Delta R.T.: 0.000 min  
Response: 38282282  
Conc: 737.03 ng/ml



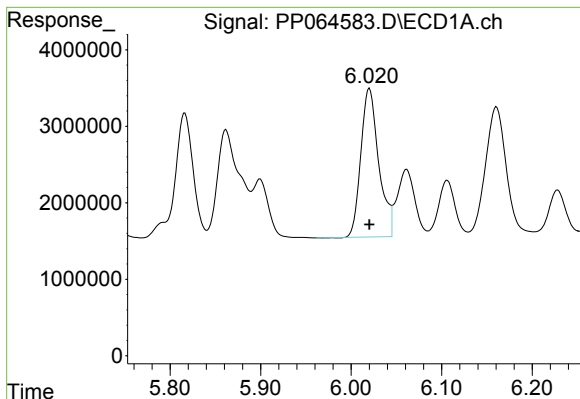
#6 AR-1016-4

R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 26601154  
Conc: 741.73 ng/ml



#6 AR-1016-4

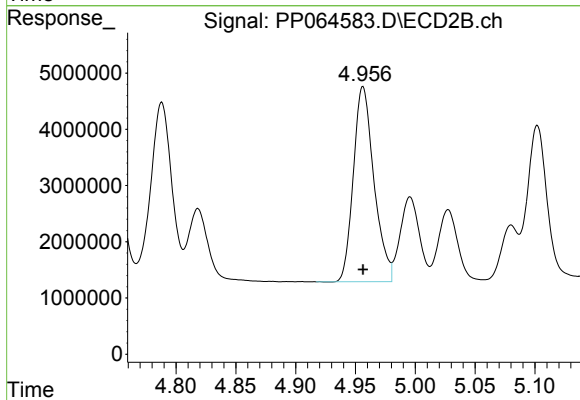
R.T.: 4.747 min  
Delta R.T.: 0.000 min  
Response: 32119191  
Conc: 740.54 ng/ml



#7 AR-1016-5

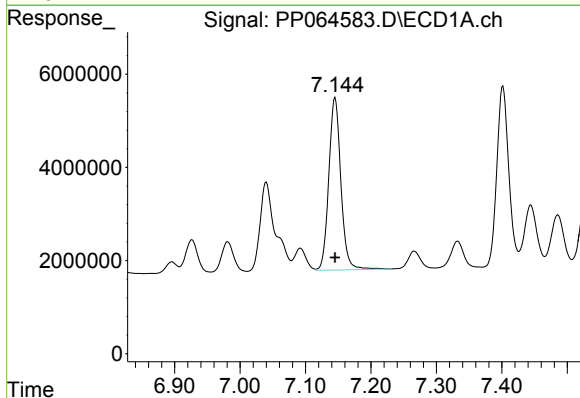
R.T.: 6.020 min  
Delta R.T.: 0.000 min  
Response: 26649882  
Conc: 746.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



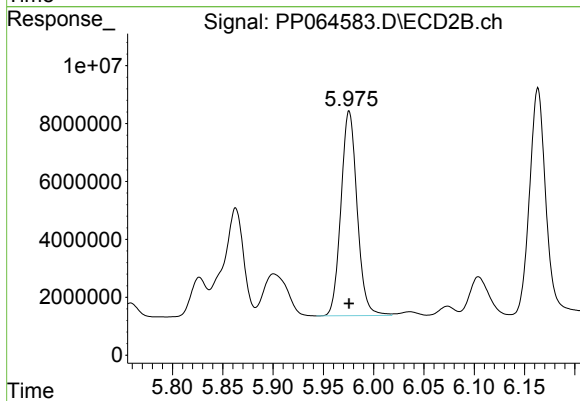
#7 AR-1016-5

R.T.: 4.956 min  
Delta R.T.: 0.000 min  
Response: 41553881  
Conc: 739.25 ng/ml



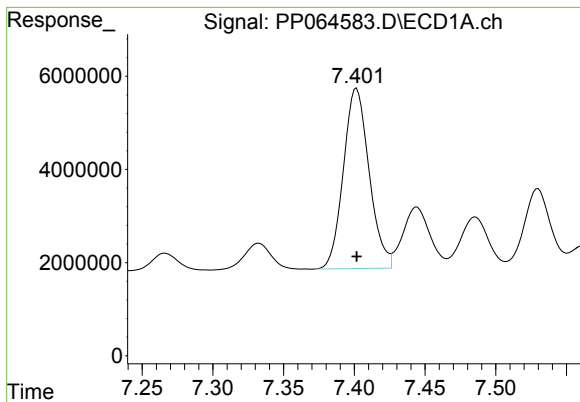
#31 AR-1260-1

R.T.: 7.145 min  
Delta R.T.: 0.000 min  
Response: 47508062  
Conc: 742.30 ng/ml



#31 AR-1260-1

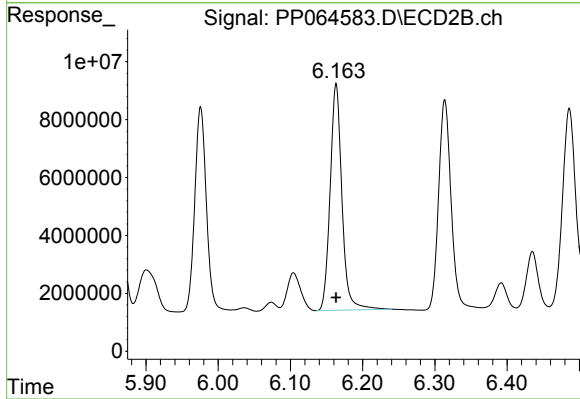
R.T.: 5.976 min  
Delta R.T.: 0.000 min  
Response: 79234029  
Conc: 736.57 ng/ml



#32 AR-1260-2

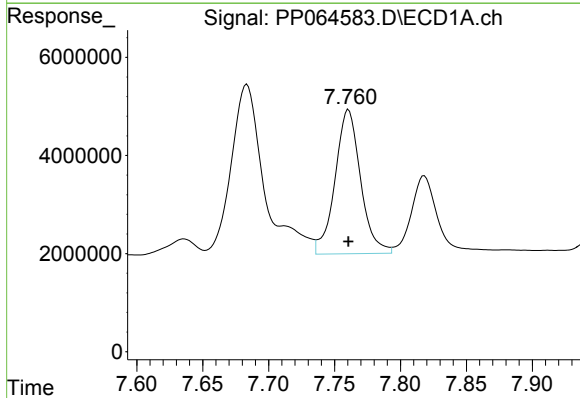
R.T.: 7.402 min  
Delta R.T.: 0.000 min  
Response: 49102256  
Conc: 736.65 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



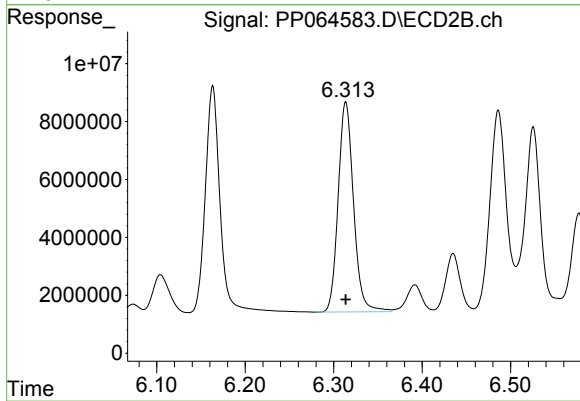
#32 AR-1260-2

R.T.: 6.163 min  
Delta R.T.: 0.000 min  
Response: 88944814  
Conc: 735.88 ng/ml



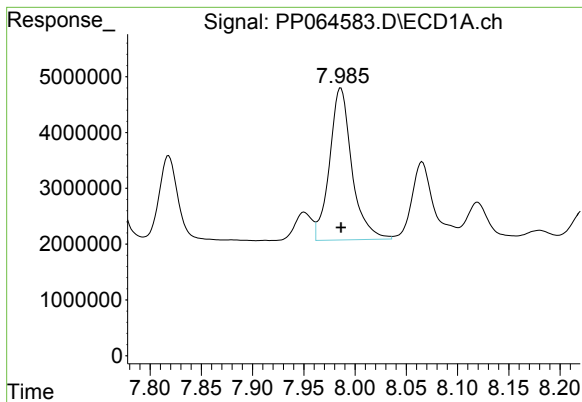
#33 AR-1260-3

R.T.: 7.761 min  
Delta R.T.: 0.000 min  
Response: 39684070  
Conc: 738.00 ng/ml



#33 AR-1260-3

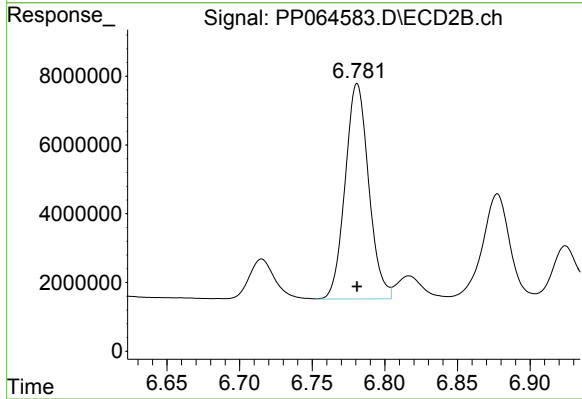
R.T.: 6.314 min  
Delta R.T.: 0.000 min  
Response: 87699214  
Conc: 734.69 ng/ml



#34 AR-1260-4

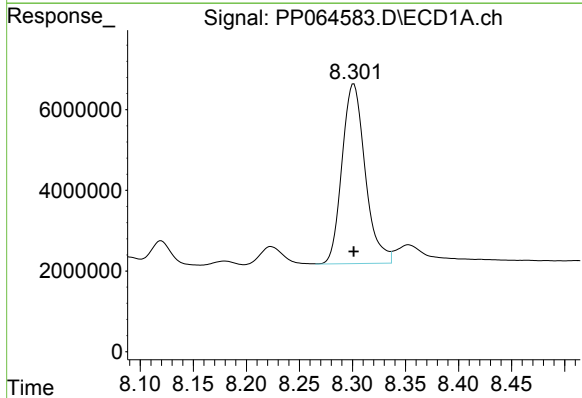
R.T.: 7.986 min  
Delta R.T.: 0.000 min  
Response: 41267040  
Conc: 732.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



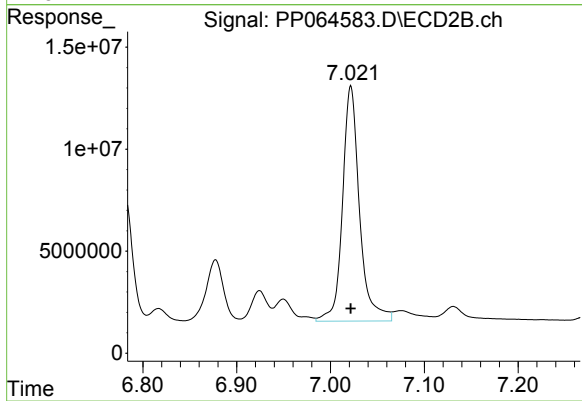
#34 AR-1260-4

R.T.: 6.781 min  
Delta R.T.: 0.000 min  
Response: 70803453  
Conc: 735.88 ng/ml



#35 AR-1260-5

R.T.: 8.301 min  
Delta R.T.: 0.000 min  
Response: 67704086  
Conc: 726.88 ng/ml



#35 AR-1260-5

R.T.: 7.022 min  
Delta R.T.: 0.000 min  
Response: 145586350  
Conc: 736.86 ng/ml