

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0050925\  
 Data File : P0110995.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2025 12:59  
 Operator : YP/AJ  
 Sample : PB167928BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 PB167928BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 14:32:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0050225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 02 23:47:49 2025  
 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...          | 3.683 | 3.680 | 97148271 | 85603355 | 16.982  | 17.675    |
| 2) SA Decachlor...          | 8.724 | 8.675 | 93388953 | 32550616 | 15.303  | 19.292 #  |
| Target Compounds            |       |       |          |          |         |           |
| 3) L1 AR-1016-1             | 4.773 | 4.759 | 90309113 | 76092993 | 408.612 | 478.942   |
| 4) L1 AR-1016-2             | 4.793 | 4.778 | 128.2E6  | 110.8E6  | 413.371 | 484.667   |
| 5) L1 AR-1016-3             | 4.848 | 4.953 | 89134459 | 58904345 | 389.740 | 483.075   |
| 6) L1 AR-1016-4             | 4.969 | 4.995 | 70502686 | 48289375 | 421.685 | 479.247   |
| 7) L1 AR-1016-5             | 5.226 | 5.208 | 70575836 | 61049545 | 396.296 | 464.599   |
| 31) L7 AR-1260-1            | 6.266 | 6.238 | 132.8E6  | 107.2E6  | 399.238 | 485.371   |
| 32) L7 AR-1260-2            | 6.455 | 6.426 | 164.3E6  | 124.3E6  | 396.167 | 483.175   |
| 33) L7 AR-1260-3            | 6.822 | 6.579 | 127.6E6  | 114.3E6  | 362.217 | 490.382 # |
| 34) L7 AR-1260-4            | 7.082 | 7.049 | 111.1E6  | 75477371 | 365.137 | 414.493   |
| 35) L7 AR-1260-5            | 7.325 | 7.291 | 269.5E6  | 162.4E6  | 366.946 | 413.129   |
| -----                       |       |       |          |          |         |           |

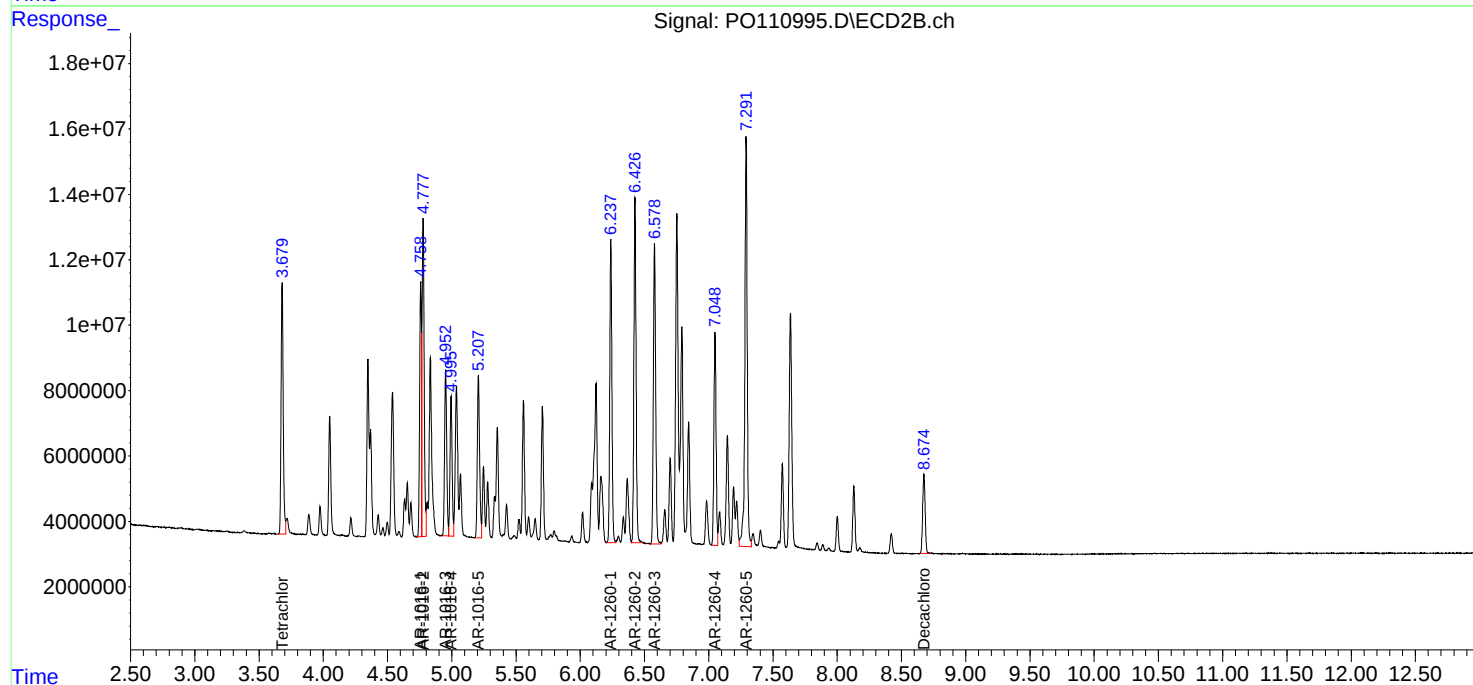
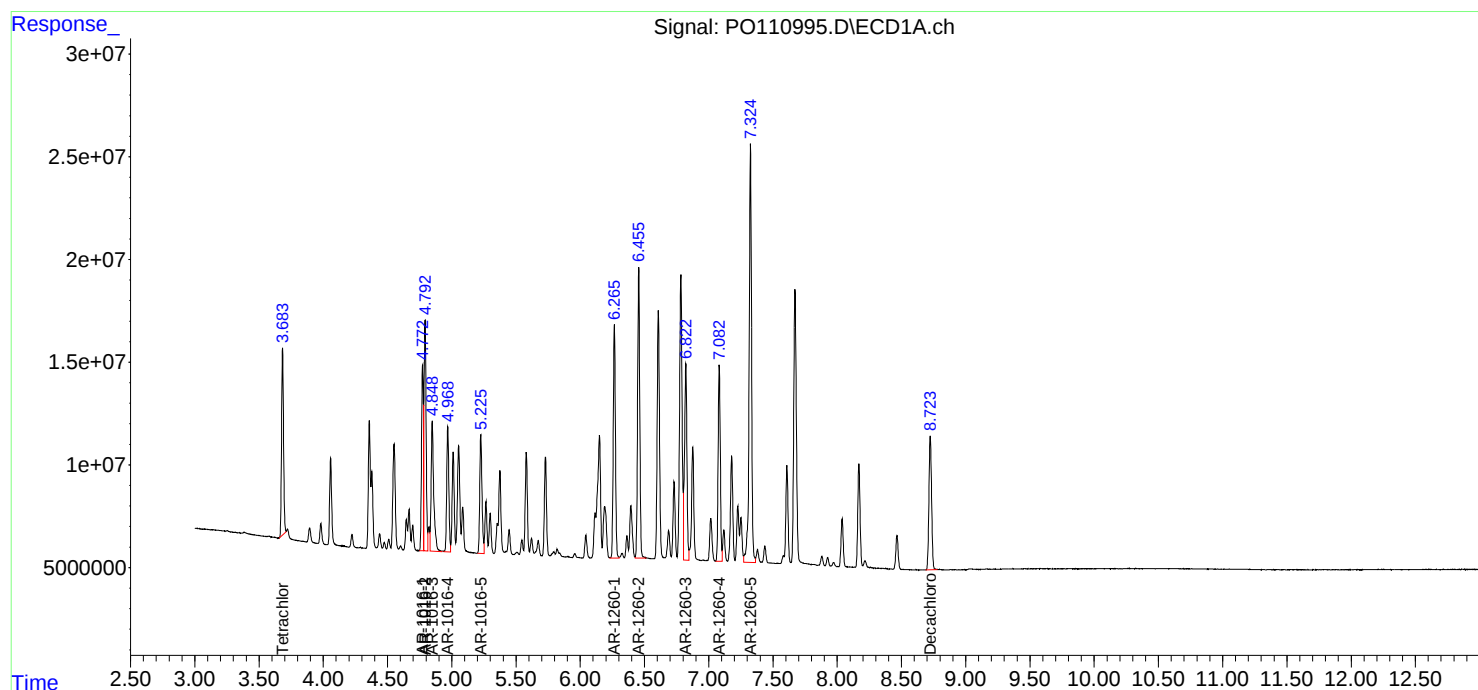
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

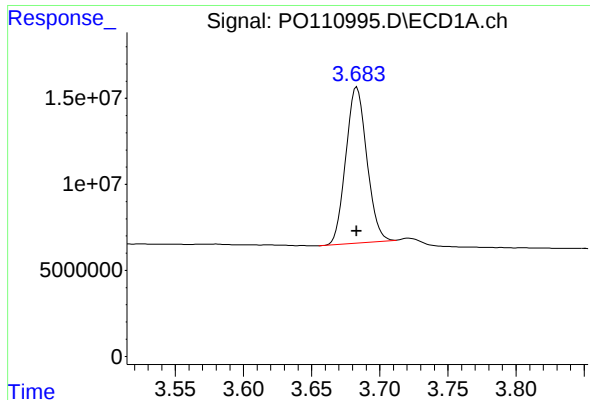
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO050925\  
Data File : PO110995.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 May 2025 12:59  
Operator : YP/AJ  
Sample : PB167928BS  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 09 14:32:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO050225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 02 23:47:49 2025  
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

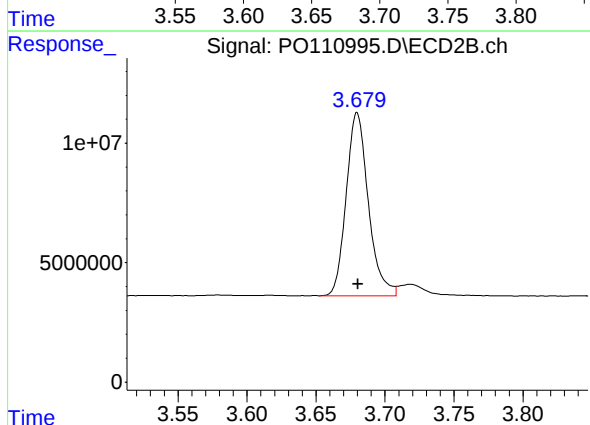




#1 Tetrachloro-m-xylene

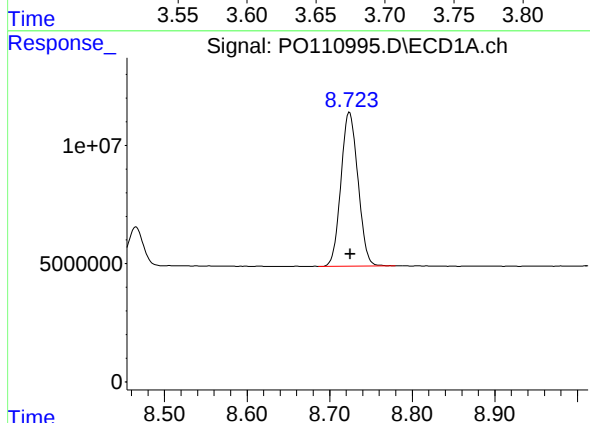
R.T.: 3.683 min  
Delta R.T.: 0.000 min  
Response: 97148271  
Conc: 16.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS



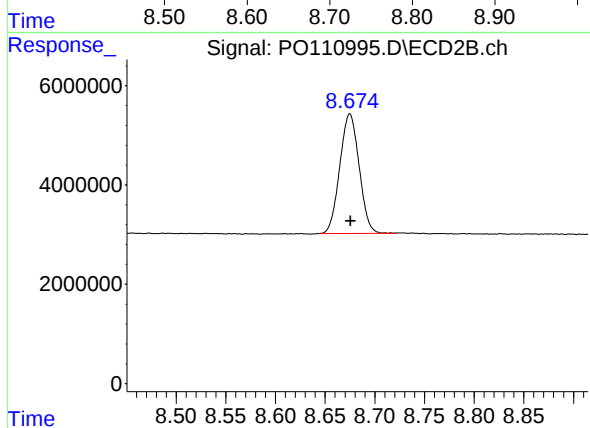
#1 Tetrachloro-m-xylene

R.T.: 3.680 min  
Delta R.T.: 0.000 min  
Response: 85603355  
Conc: 17.68 ng/ml



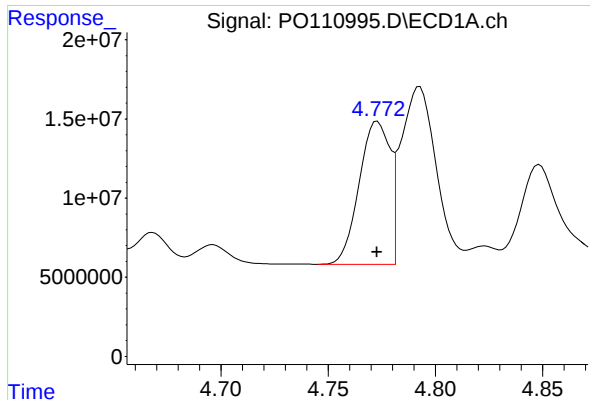
#2 Decachlorobiphenyl

R.T.: 8.724 min  
Delta R.T.: 0.000 min  
Response: 93388953  
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

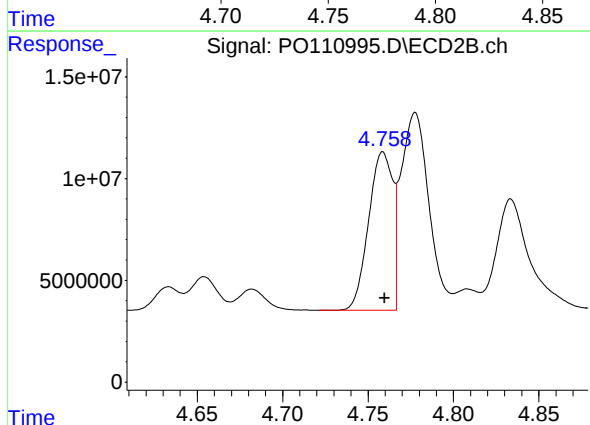
R.T.: 8.675 min  
Delta R.T.: -0.001 min  
Response: 32550616  
Conc: 19.29 ng/ml



#3 AR-1016-1

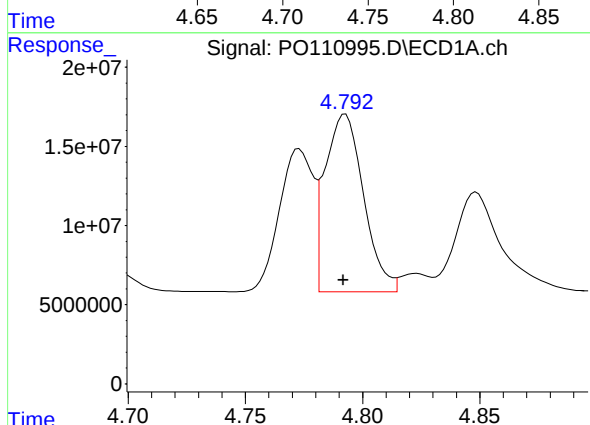
R.T.: 4.773 min  
Delta R.T.: 0.000 min  
Response: 90309113  
Conc: 408.61 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS



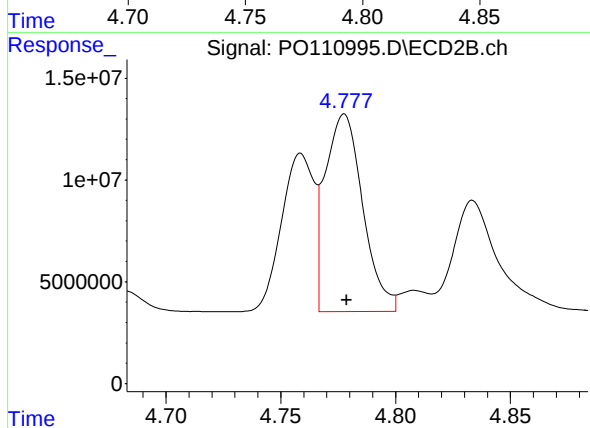
#3 AR-1016-1

R.T.: 4.759 min  
Delta R.T.: -0.001 min  
Response: 76092993  
Conc: 478.94 ng/ml



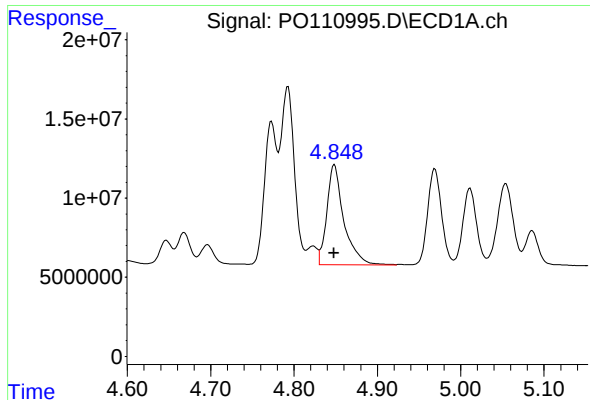
#4 AR-1016-2

R.T.: 4.793 min  
Delta R.T.: 0.000 min  
Response: 128216041  
Conc: 413.37 ng/ml



#4 AR-1016-2

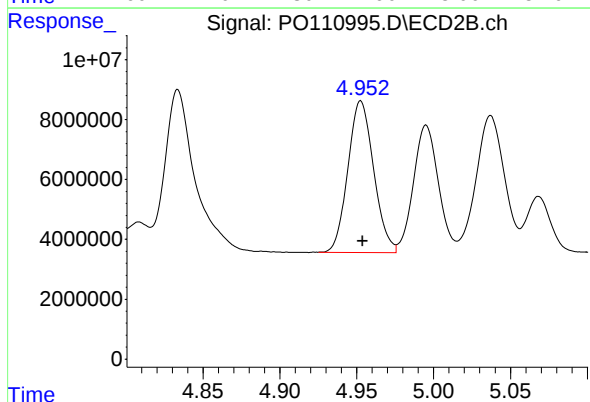
R.T.: 4.778 min  
Delta R.T.: -0.001 min  
Response: 110779126  
Conc: 484.67 ng/ml



#5 AR-1016-3

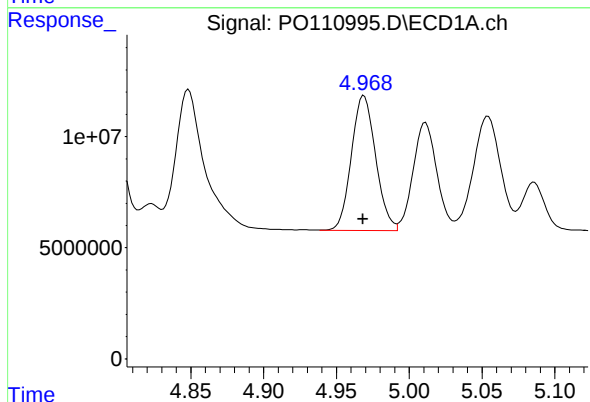
R.T.: 4.848 min  
Delta R.T.: 0.000 min  
Response: 89134459  
Conc: 389.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS



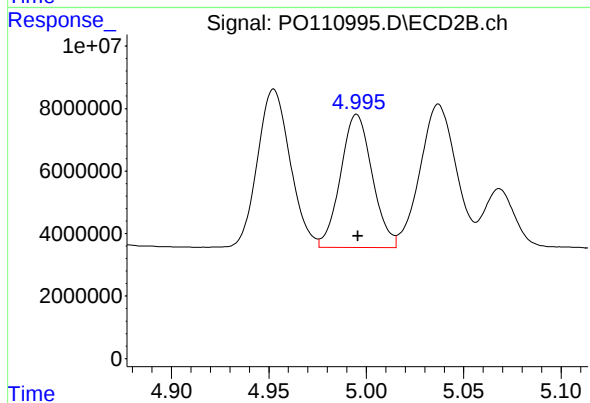
#5 AR-1016-3

R.T.: 4.953 min  
Delta R.T.: -0.001 min  
Response: 58904345  
Conc: 483.08 ng/ml



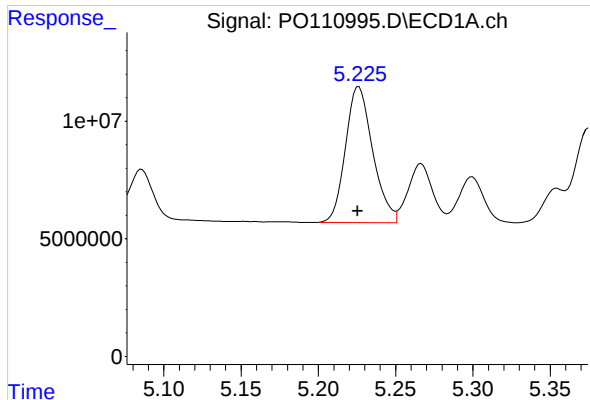
#6 AR-1016-4

R.T.: 4.969 min  
Delta R.T.: 0.000 min  
Response: 70502686  
Conc: 421.68 ng/ml



#6 AR-1016-4

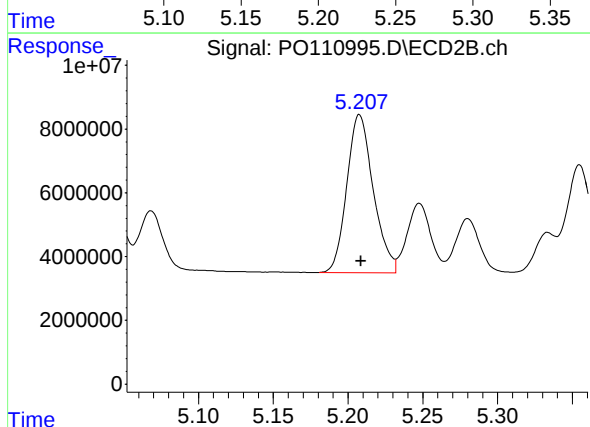
R.T.: 4.995 min  
Delta R.T.: 0.000 min  
Response: 48289375  
Conc: 479.25 ng/ml



#7 AR-1016-5

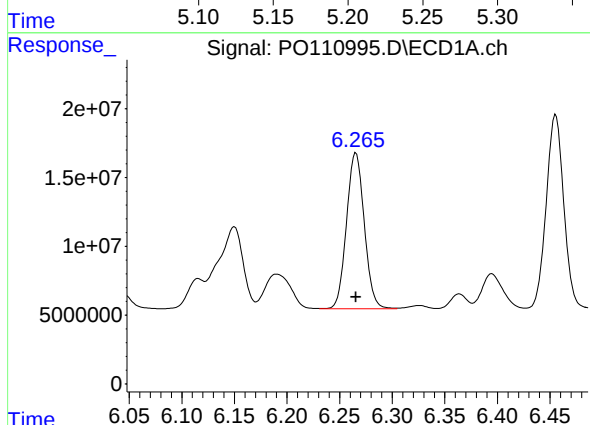
R.T.: 5.226 min  
Delta R.T.: 0.000 min  
Response: 70575836  
Conc: 396.30 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS



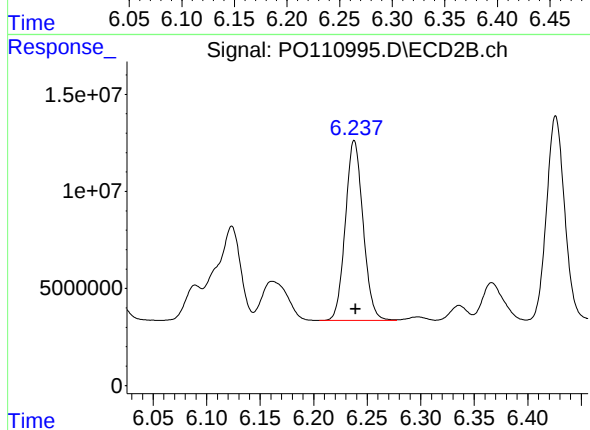
#7 AR-1016-5

R.T.: 5.208 min  
Delta R.T.: -0.001 min  
Response: 61049545  
Conc: 464.60 ng/ml



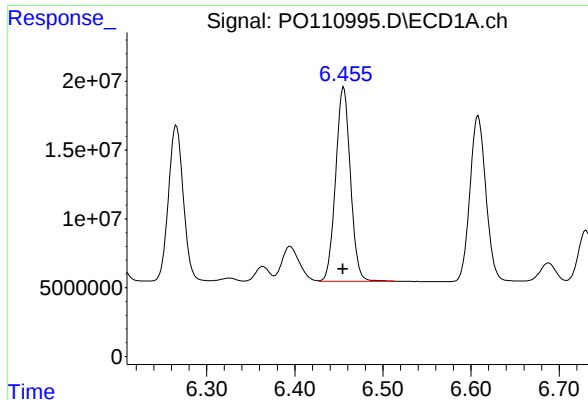
#31 AR-1260-1

R.T.: 6.266 min  
Delta R.T.: 0.000 min  
Response: 132795813  
Conc: 399.24 ng/ml



#31 AR-1260-1

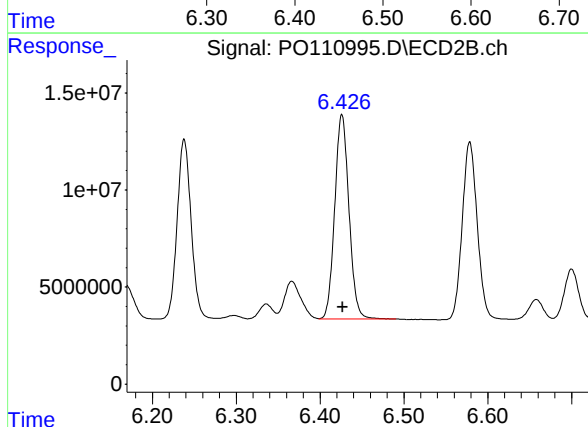
R.T.: 6.238 min  
Delta R.T.: -0.001 min  
Response: 107155074  
Conc: 485.37 ng/ml



#32 AR-1260-2

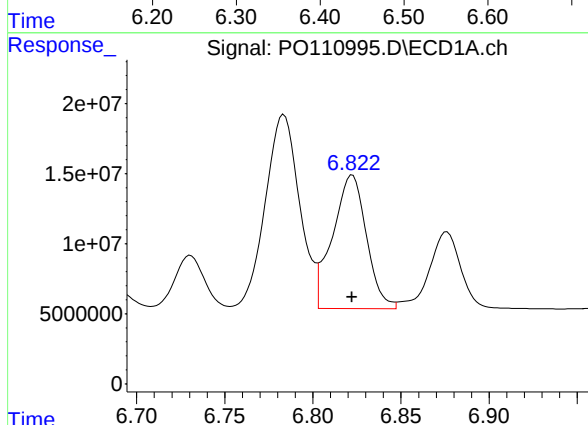
R.T.: 6.455 min  
Delta R.T.: 0.000 min  
Response: 164335293  
Conc: 396.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS



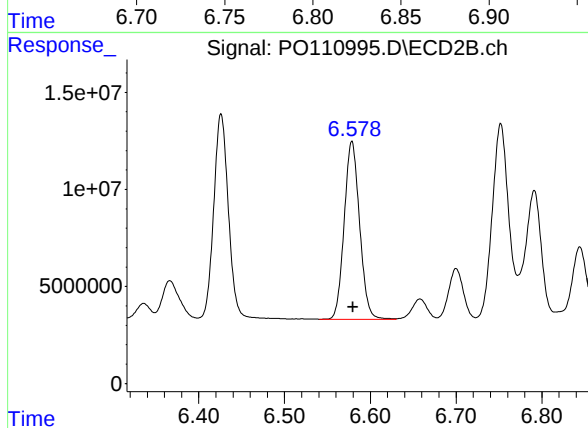
#32 AR-1260-2

R.T.: 6.426 min  
Delta R.T.: 0.000 min  
Response: 124286335  
Conc: 483.17 ng/ml



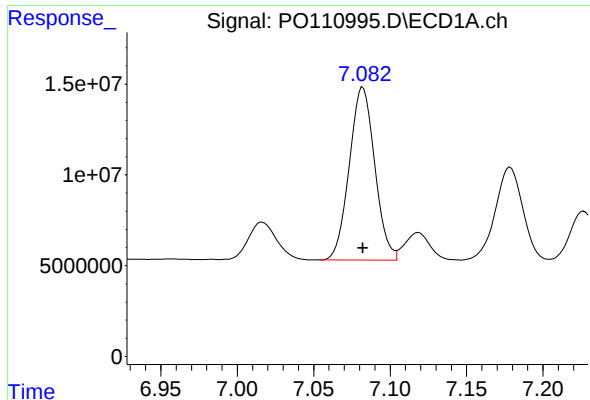
#33 AR-1260-3

R.T.: 6.822 min  
Delta R.T.: 0.000 min  
Response: 127596813  
Conc: 362.22 ng/ml



#33 AR-1260-3

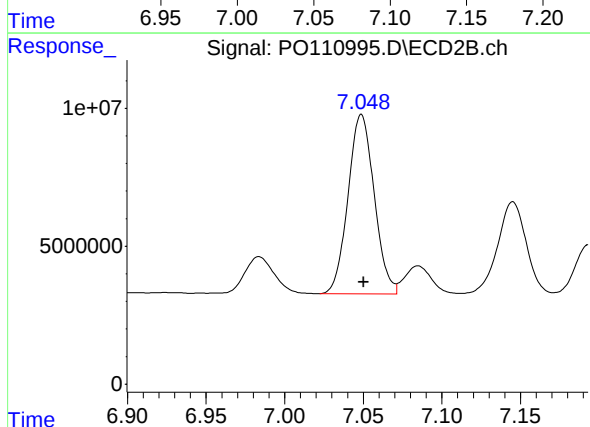
R.T.: 6.579 min  
Delta R.T.: -0.001 min  
Response: 114329603  
Conc: 490.38 ng/ml



#34 AR-1260-4

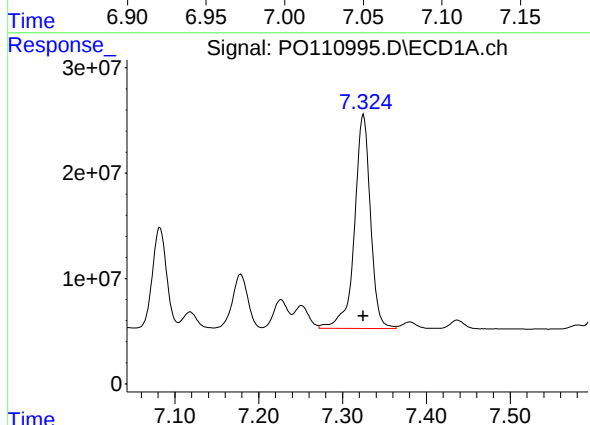
R.T.: 7.082 min  
Delta R.T.: 0.000 min  
Response: 111087785  
Conc: 365.14 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
PB167928BS



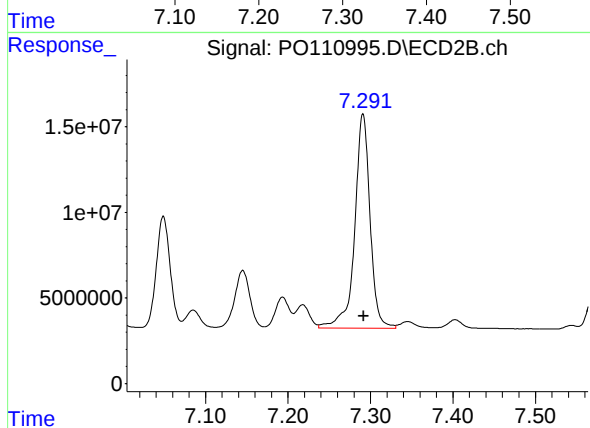
#34 AR-1260-4

R.T.: 7.049 min  
Delta R.T.: -0.001 min  
Response: 75477371  
Conc: 414.49 ng/ml



#35 AR-1260-5

R.T.: 7.325 min  
Delta R.T.: 0.000 min  
Response: 269480164  
Conc: 366.95 ng/ml



#35 AR-1260-5

R.T.: 7.291 min  
Delta R.T.: 0.000 min  
Response: 162439837  
Conc: 413.13 ng/ml