

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092921\  
 Data File : PP039642.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Sep 2021 2:13  
 Operator : AJ\MA  
 Sample : AR1660CCC500  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1660CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 04:04:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 25 01:28:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.904  | 3.995 | 1577539 | 843468  | 49.832  | 51.765  |
| 2) SA Decachlor...          | 10.926 | 9.331 | 1060935 | 1066703 | 48.905  | 48.814  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.226  | 5.260 | 521045  | 353103  | 485.968 | 489.955 |
| 4) L1 AR-1016-2             | 6.250  | 5.280 | 744542  | 483437  | 474.632 | 489.967 |
| 5) L1 AR-1016-3             | 6.316  | 5.474 | 473200  | 271655  | 483.259 | 498.281 |
| 6) L1 AR-1016-4             | 6.423  | 5.525 | 391668  | 224059  | 500.222 | 505.675 |
| 7) L1 AR-1016-5             | 6.739  | 5.756 | 378021  | 262888  | 510.735 | 475.521 |
| 31) L7 AR-1260-1            | 7.917  | 6.858 | 684075  | 532108  | 556.669 | 494.105 |
| 32) L7 AR-1260-2            | 8.183  | 7.055 | 712427  | 640585  | 514.599 | 500.146 |
| 33) L7 AR-1260-3            | 8.549  | 7.211 | 449602  | 602397  | 543.579 | 500.729 |
| 34) L7 AR-1260-4            | 8.780  | 7.697 | 527807  | 476159  | 529.413 | 511.266 |
| 35) L7 AR-1260-5            | 9.104  | 7.945 | 953660  | 1078508 | 503.255 | 502.817 |
| -----                       |        |       |         |         |         |         |

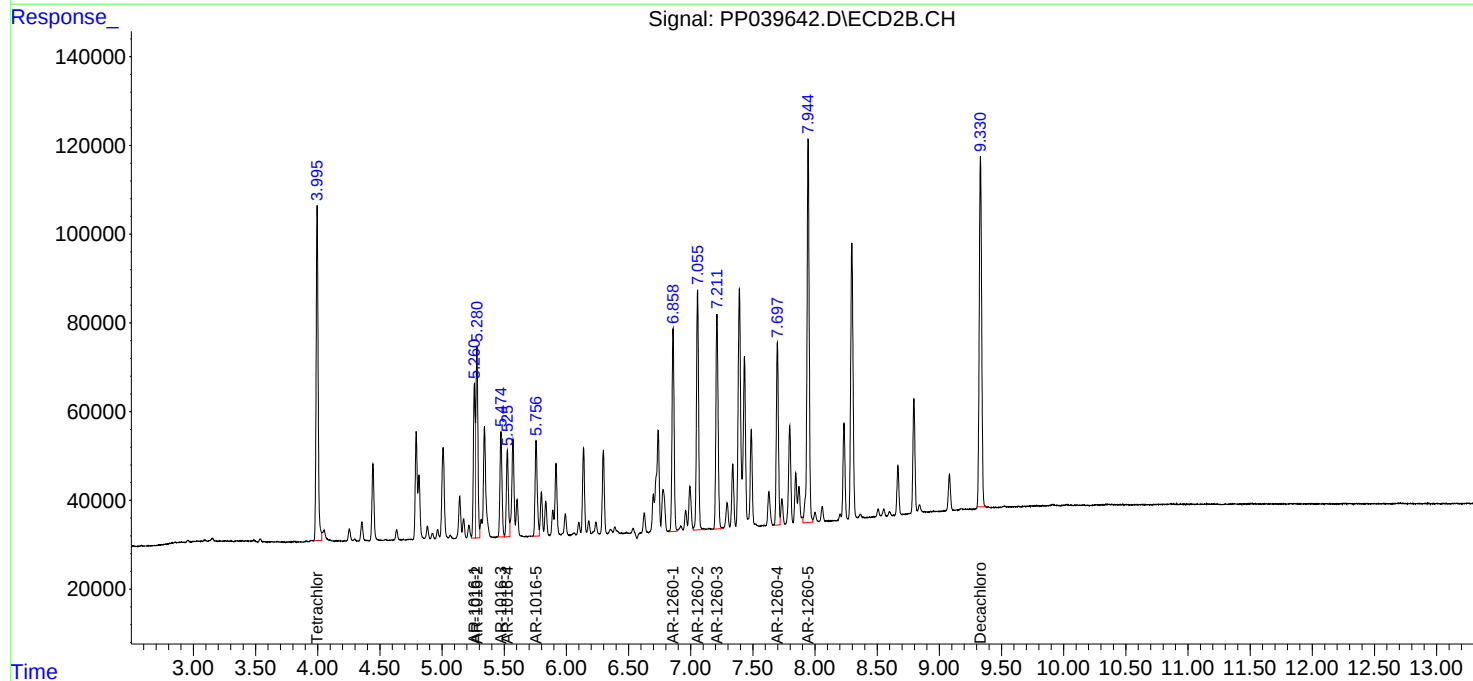
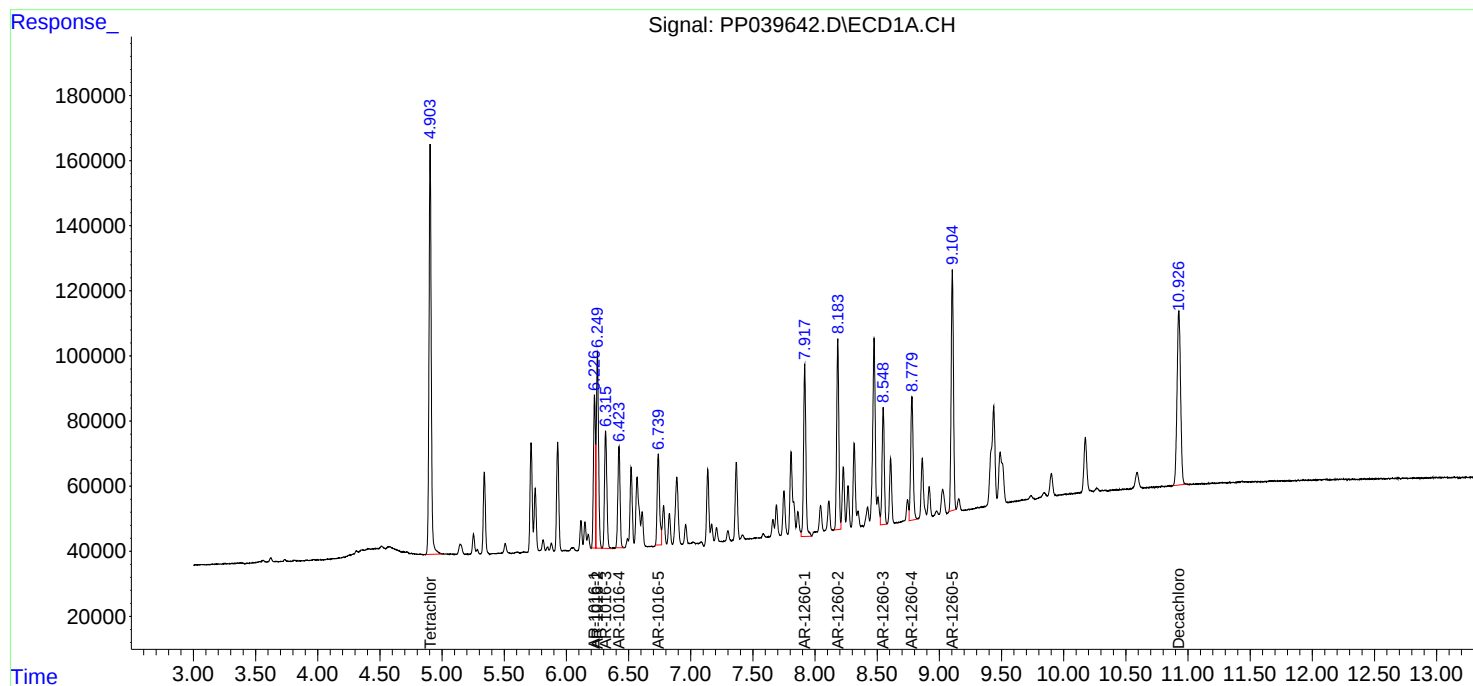
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

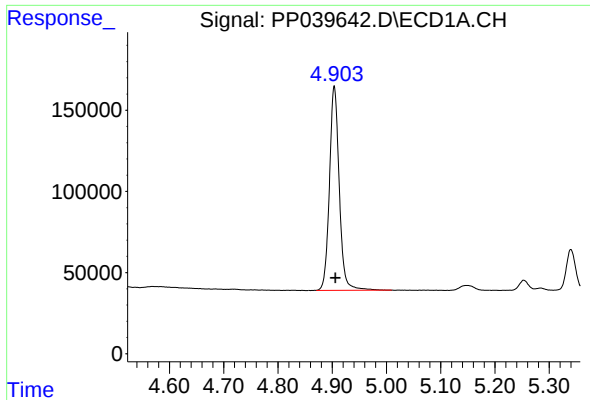
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092921\  
Data File : PP039642.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 30 Sep 2021 2:13  
Operator : AJ\MA  
Sample : AR1660CCC500  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1660CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 30 04:04:20 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092421.M  
Quant Title : GC EXTRACTABLES  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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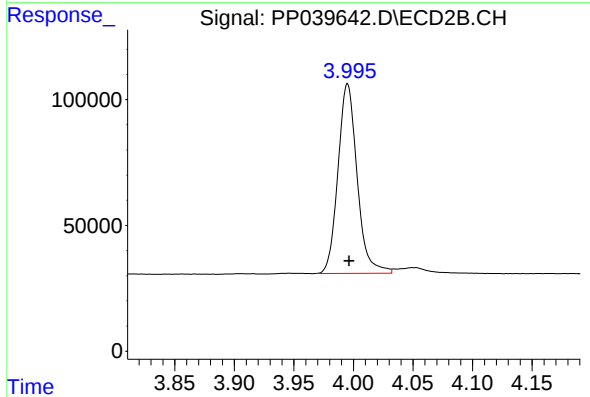




#1 Tetrachloro-m-xylene

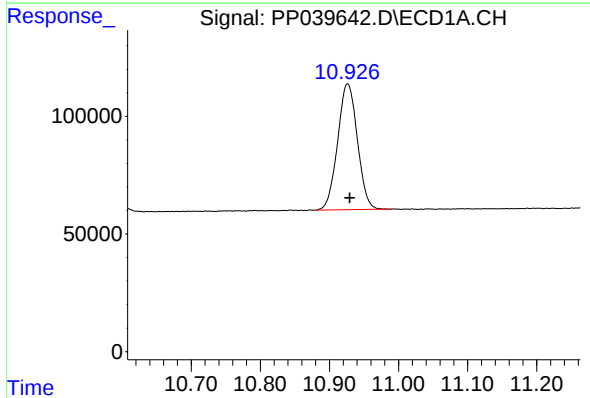
R.T.: 4.904 min  
Delta R.T.: -0.002 min  
Response: 1577539  
Conc: 49.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



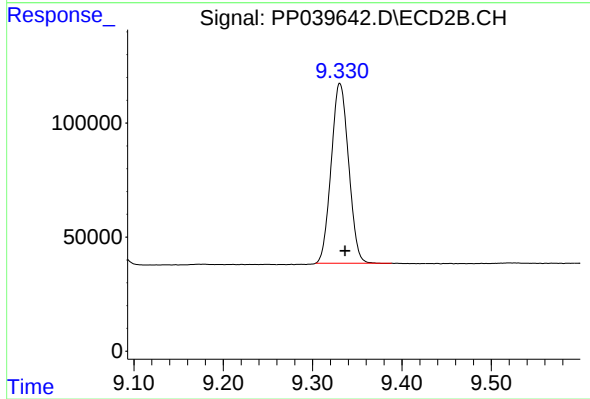
#1 Tetrachloro-m-xylene

R.T.: 3.995 min  
Delta R.T.: -0.001 min  
Response: 843468  
Conc: 51.76 ng/ml



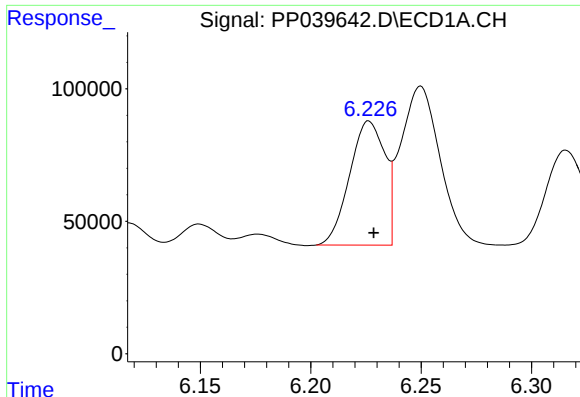
#2 Decachlorobiphenyl

R.T.: 10.926 min  
Delta R.T.: -0.003 min  
Response: 1060935  
Conc: 48.90 ng/ml



#2 Decachlorobiphenyl

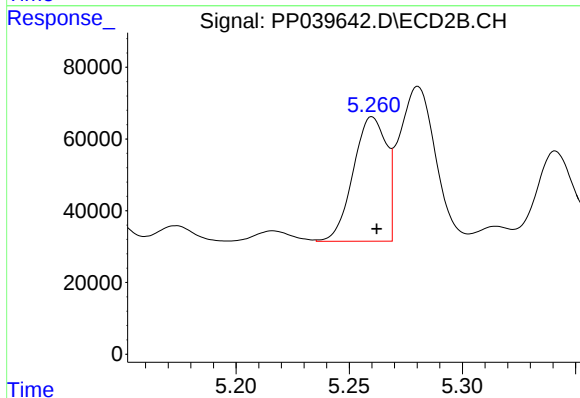
R.T.: 9.331 min  
Delta R.T.: -0.006 min  
Response: 1066703  
Conc: 48.81 ng/ml



#3 AR-1016-1

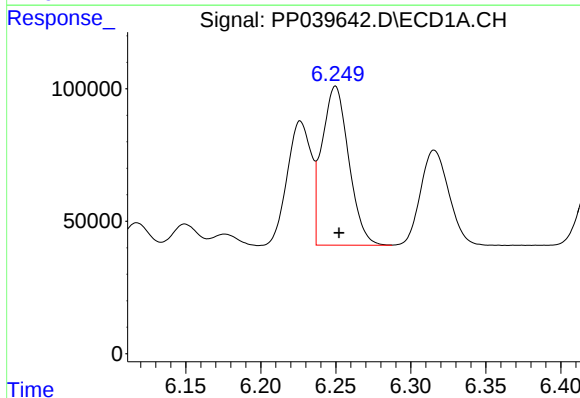
R.T.: 6.226 min  
Delta R.T.: -0.002 min  
Response: 521045  
Conc: 485.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



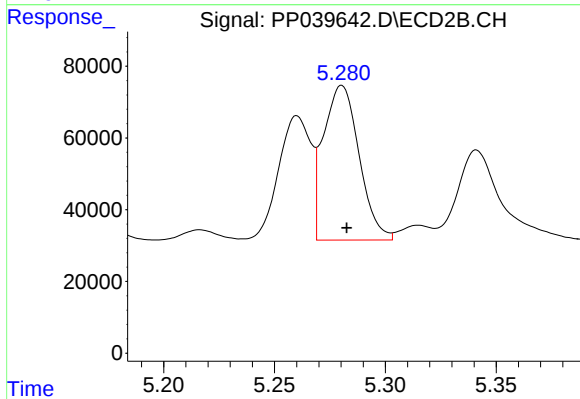
#3 AR-1016-1

R.T.: 5.260 min  
Delta R.T.: -0.002 min  
Response: 353103  
Conc: 489.95 ng/ml



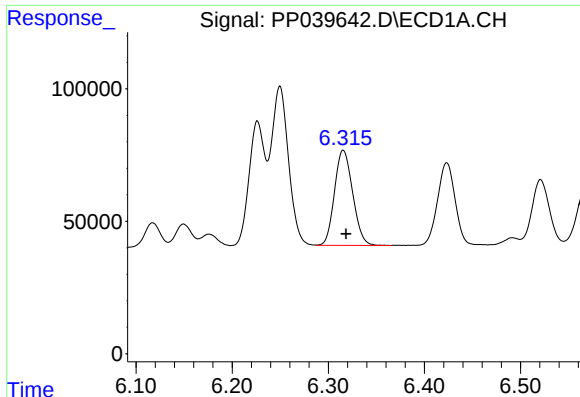
#4 AR-1016-2

R.T.: 6.250 min  
Delta R.T.: -0.002 min  
Response: 744542  
Conc: 474.63 ng/ml



#4 AR-1016-2

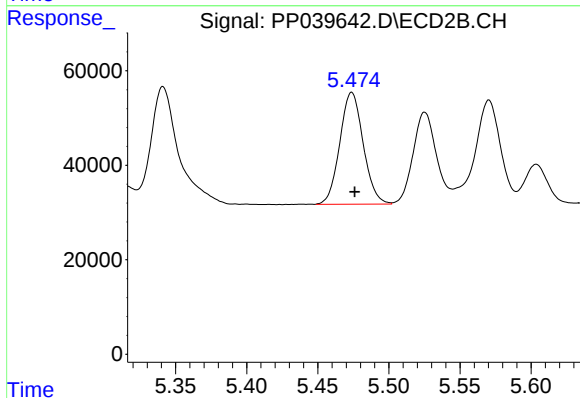
R.T.: 5.280 min  
Delta R.T.: -0.002 min  
Response: 483437  
Conc: 489.97 ng/ml



#5 AR-1016-3

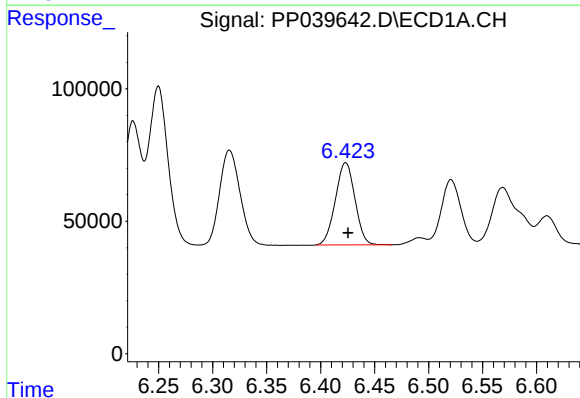
R.T.: 6.316 min  
Delta R.T.: -0.003 min  
Response: 473200  
Conc: 483.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



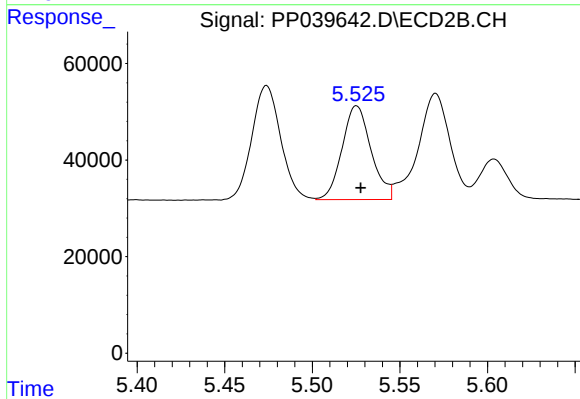
#5 AR-1016-3

R.T.: 5.474 min  
Delta R.T.: -0.002 min  
Response: 271655  
Conc: 498.28 ng/ml



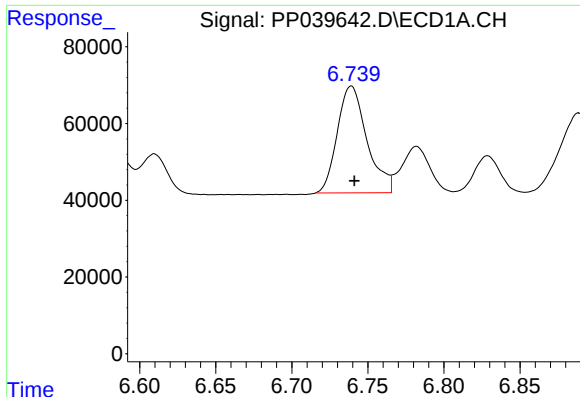
#6 AR-1016-4

R.T.: 6.423 min  
Delta R.T.: -0.002 min  
Response: 391668  
Conc: 500.22 ng/ml



#6 AR-1016-4

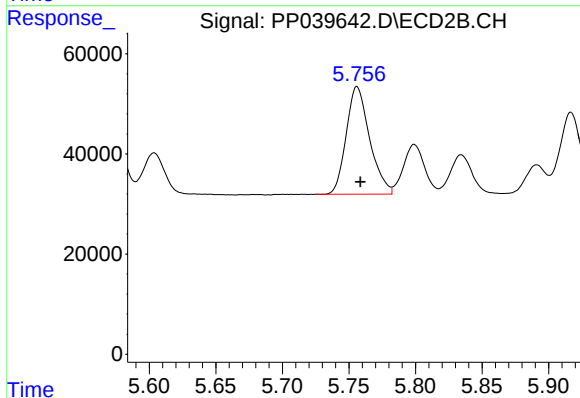
R.T.: 5.525 min  
Delta R.T.: -0.002 min  
Response: 224059  
Conc: 505.67 ng/ml



#7 AR-1016-5

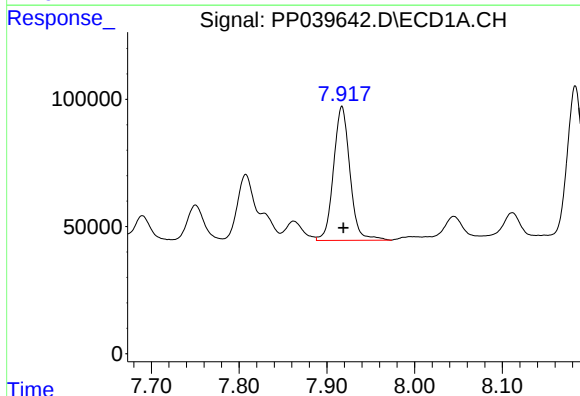
R.T.: 6.739 min  
Delta R.T.: -0.002 min  
Response: 378021  
Conc: 510.74 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



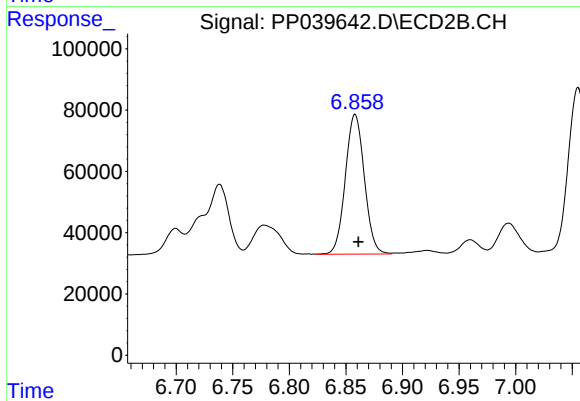
#7 AR-1016-5

R.T.: 5.756 min  
Delta R.T.: -0.002 min  
Response: 262888  
Conc: 475.52 ng/ml



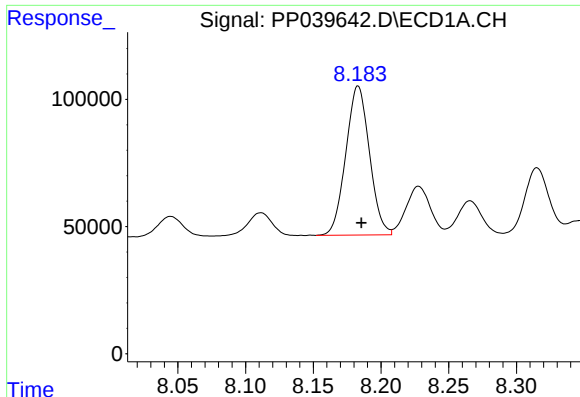
#31 AR-1260-1

R.T.: 7.917 min  
Delta R.T.: -0.002 min  
Response: 684075  
Conc: 556.67 ng/ml



#31 AR-1260-1

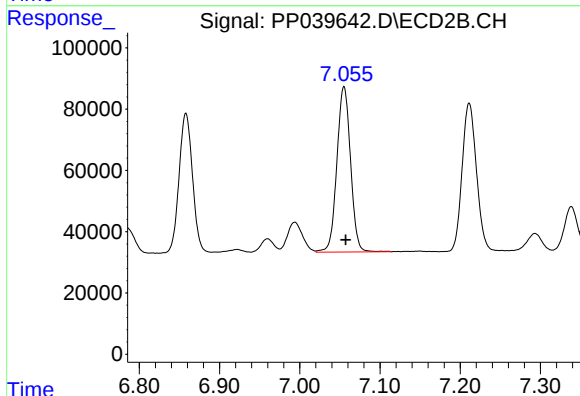
R.T.: 6.858 min  
Delta R.T.: -0.003 min  
Response: 532108  
Conc: 494.11 ng/ml



#32 AR-1260-2

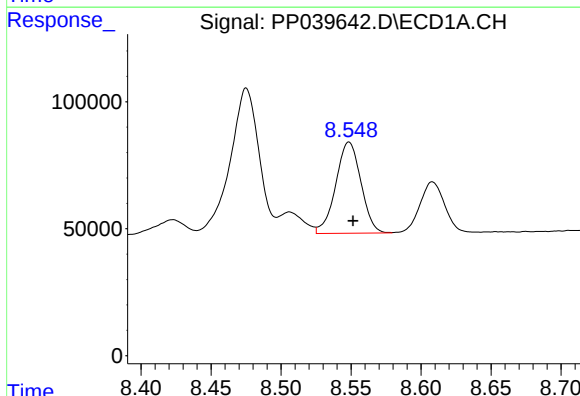
R.T.: 8.183 min  
Delta R.T.: -0.002 min  
Response: 712427  
Conc: 514.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



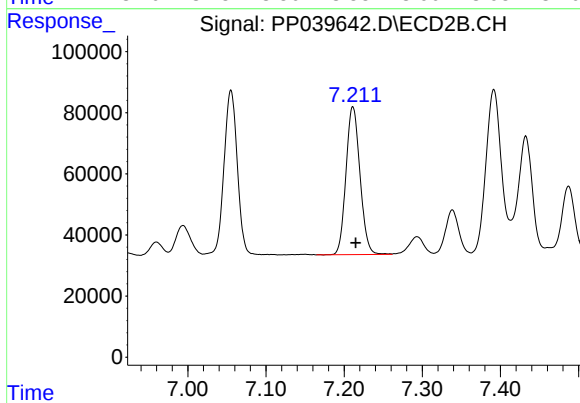
#32 AR-1260-2

R.T.: 7.055 min  
Delta R.T.: -0.002 min  
Response: 640585  
Conc: 500.15 ng/ml



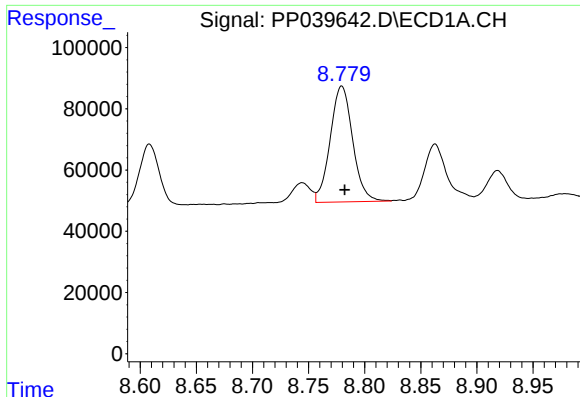
#33 AR-1260-3

R.T.: 8.549 min  
Delta R.T.: -0.003 min  
Response: 449602  
Conc: 543.58 ng/ml



#33 AR-1260-3

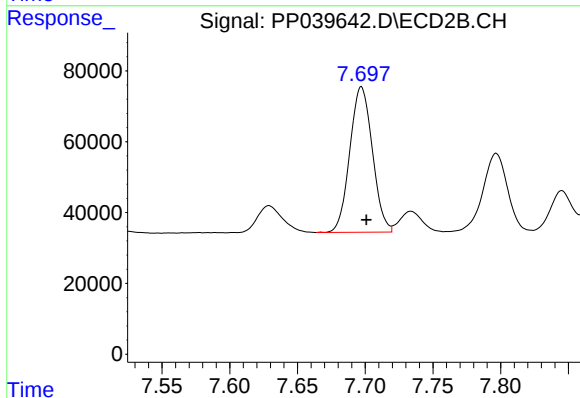
R.T.: 7.211 min  
Delta R.T.: -0.004 min  
Response: 602397  
Conc: 500.73 ng/ml



#34 AR-1260-4

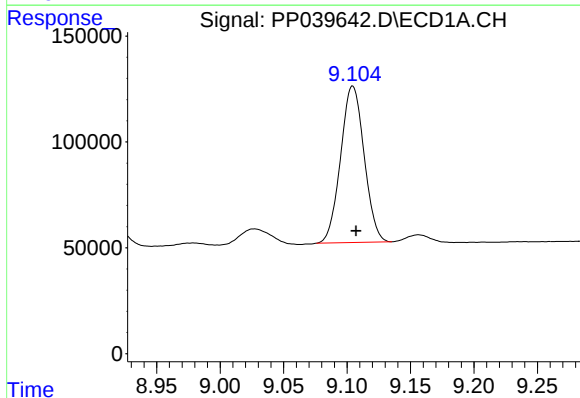
R.T.: 8.780 min  
Delta R.T.: -0.003 min  
Response: 527807  
Conc: 529.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660CCC500



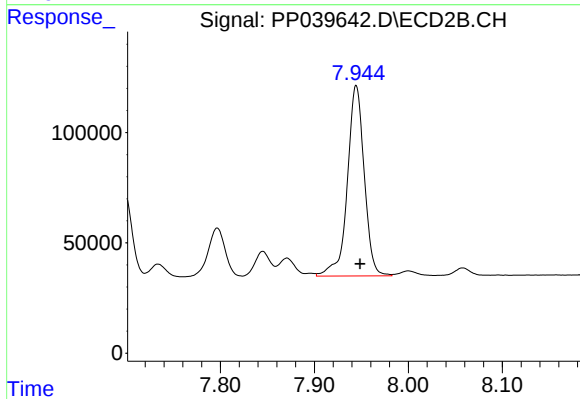
#34 AR-1260-4

R.T.: 7.697 min  
Delta R.T.: -0.004 min  
Response: 476159  
Conc: 511.27 ng/ml



#35 AR-1260-5

R.T.: 9.104 min  
Delta R.T.: -0.003 min  
Response: 953660  
Conc: 503.25 ng/ml



#35 AR-1260-5

R.T.: 7.945 min  
Delta R.T.: -0.004 min  
Response: 1078508  
Conc: 502.82 ng/ml