

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
 Data File : PP032528.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2021 16:02  
 Operator : DD\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: Jan 05 04:32:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 05 04:31:23 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...          | 4.748  | 4.035 | 4000291 | 3620652 | 73.777  | 74.345  |
| 2) SA Decachlor...          | 10.587 | 9.319 | 3230998 | 3270425 | 72.315  | 73.849  |
| Target Compounds            |        |       |         |         |         |         |
| 3) L1 AR-1016-1             | 6.050  | 5.285 | 1205506 | 1123890 | 722.585 | 726.964 |
| 4) L1 AR-1016-2             | 6.074  | 5.305 | 1839038 | 1643442 | 725.120 | 735.696 |
| 5) L1 AR-1016-3             | 6.139  | 5.496 | 1103433 | 920315  | 725.344 | 742.480 |
| 6) L1 AR-1016-4             | 6.244  | 5.547 | 950173  | 676634  | 722.306 | 726.746 |
| 7) L1 AR-1016-5             | 6.558  | 5.776 | 899704  | 899536  | 724.577 | 726.745 |
| 31) L7 AR-1260-1            | 7.729  | 6.868 | 1512664 | 1612823 | 735.225 | 729.463 |
| 32) L7 AR-1260-2            | 7.993  | 7.065 | 1853908 | 1901727 | 729.067 | 728.706 |
| 33) L7 AR-1260-3            | 8.358  | 7.219 | 1574782 | 1880569 | 737.616 | 732.433 |
| 34) L7 AR-1260-4            | 8.587  | 7.701 | 1662340 | 1612037 | 730.727 | 731.043 |
| 35) L7 AR-1260-5            | 8.900  | 7.949 | 3540431 | 3802244 | 735.045 | 739.657 |
| -----                       |        |       |         |         |         |         |

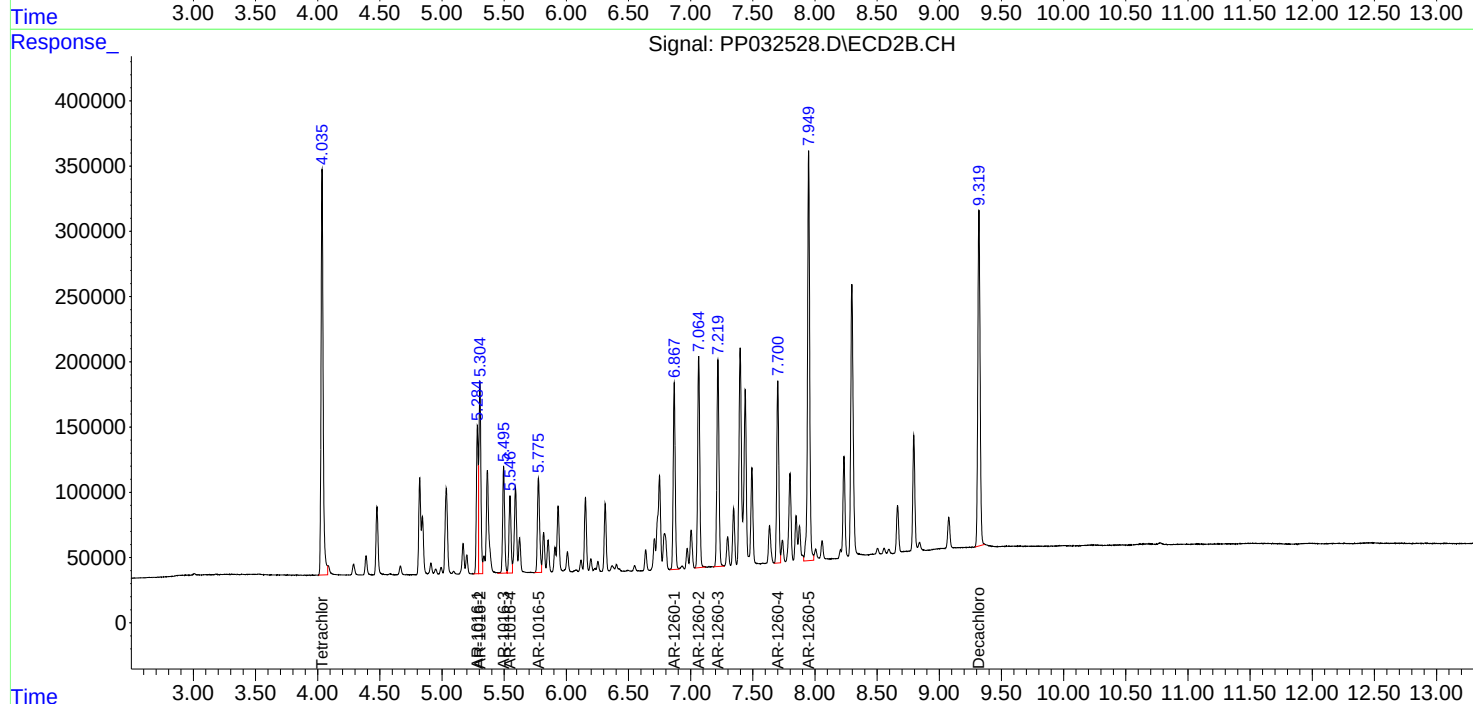
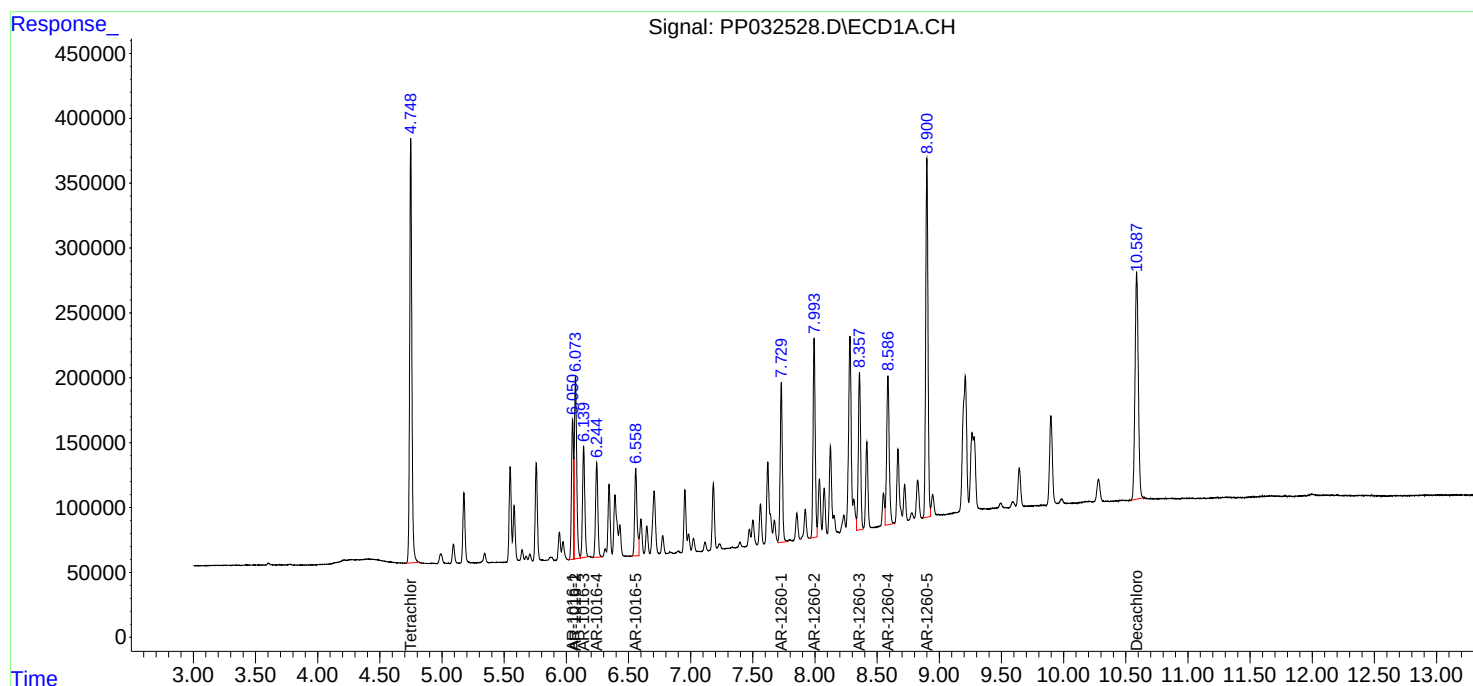
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

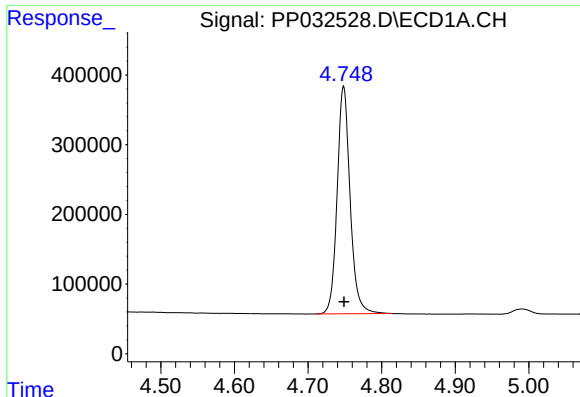
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010421\  
Data File : PP032528.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 04 Jan 2021 16:02  
Operator : DD\AJ  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 05 04:32:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 05 04:31:23 2021  
Response via : Initial Calibration  
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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

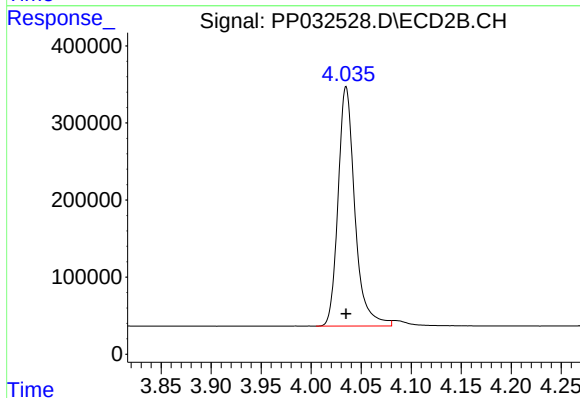




#1 Tetrachloro-m-xylene

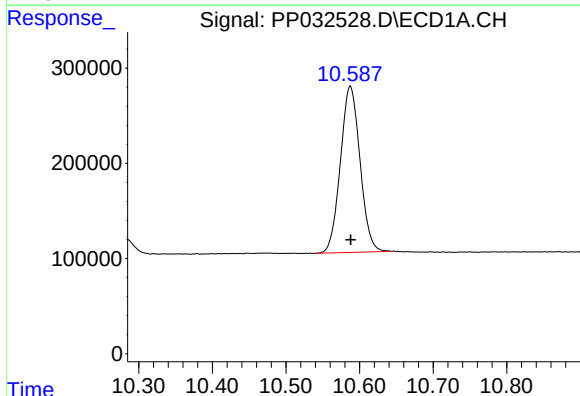
R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 4000291  
Conc: 73.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



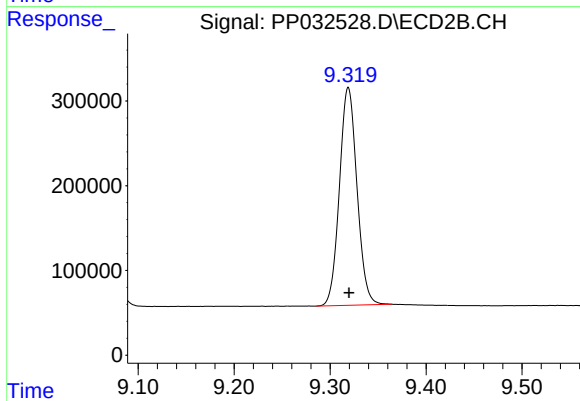
#1 Tetrachloro-m-xylene

R.T.: 4.035 min  
Delta R.T.: 0.000 min  
Response: 3620652  
Conc: 74.35 ng/ml



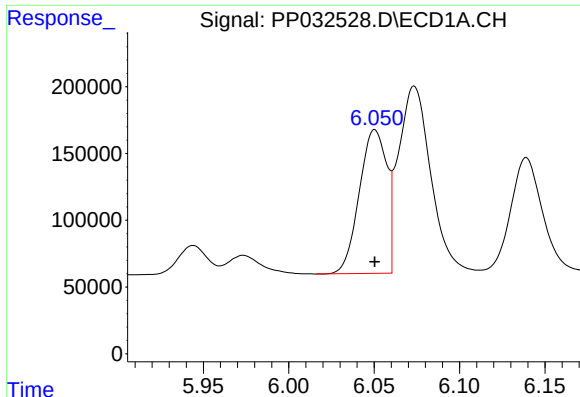
#2 Decachlorobiphenyl

R.T.: 10.587 min  
Delta R.T.: 0.000 min  
Response: 3230998  
Conc: 72.31 ng/ml



#2 Decachlorobiphenyl

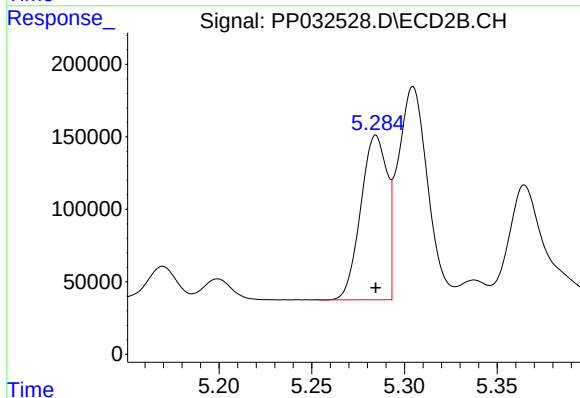
R.T.: 9.319 min  
Delta R.T.: 0.000 min  
Response: 3270425  
Conc: 73.85 ng/ml



#3 AR-1016-1

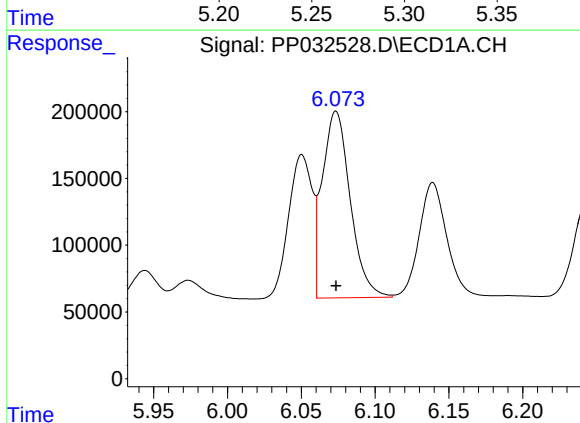
R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 1205506  
Conc: 722.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



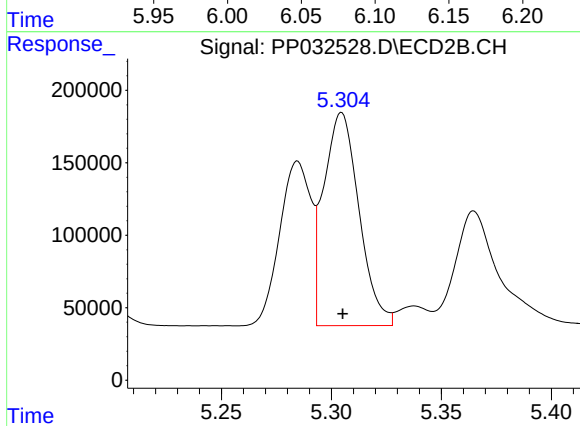
#3 AR-1016-1

R.T.: 5.285 min  
Delta R.T.: 0.000 min  
Response: 1123890  
Conc: 726.96 ng/ml



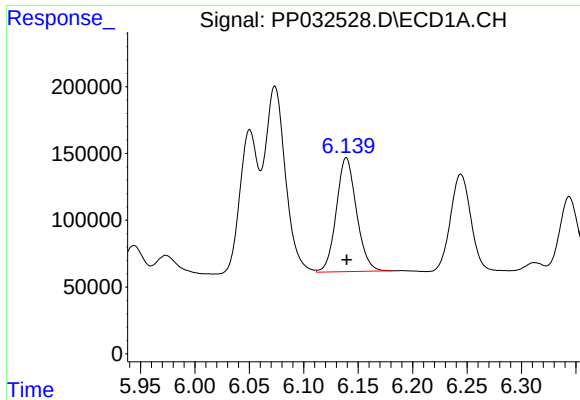
#4 AR-1016-2

R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 1839038  
Conc: 725.12 ng/ml



#4 AR-1016-2

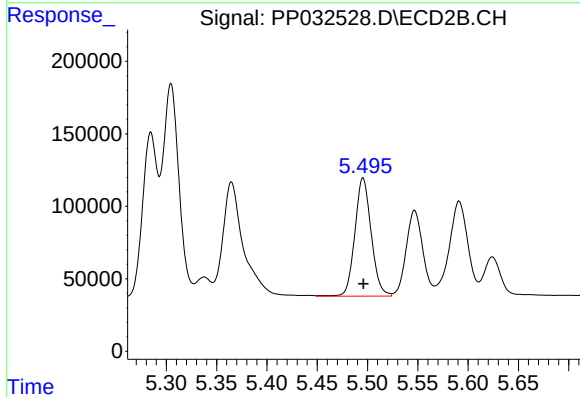
R.T.: 5.305 min  
Delta R.T.: 0.000 min  
Response: 1643442  
Conc: 735.70 ng/ml



#5 AR-1016-3

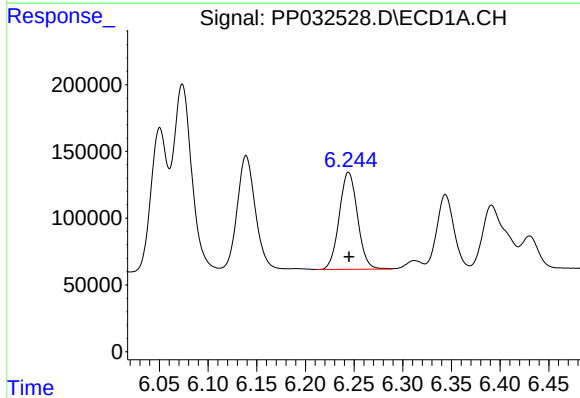
R.T.: 6.139 min  
Delta R.T.: 0.000 min  
Response: 1103433  
Conc: 725.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



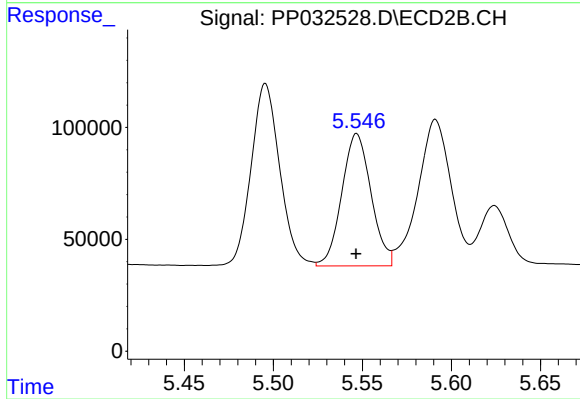
#5 AR-1016-3

R.T.: 5.496 min  
Delta R.T.: 0.000 min  
Response: 920315  
Conc: 742.48 ng/ml



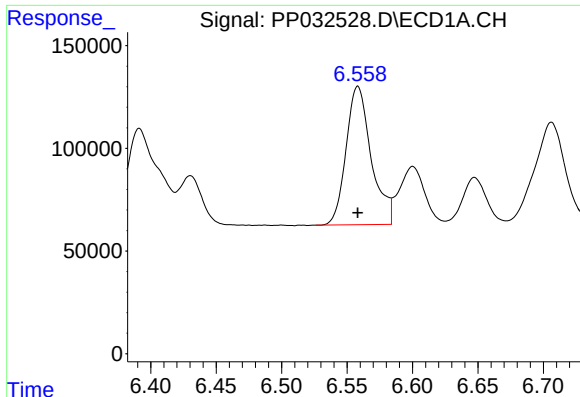
#6 AR-1016-4

R.T.: 6.244 min  
Delta R.T.: 0.000 min  
Response: 950173  
Conc: 722.31 ng/ml



#6 AR-1016-4

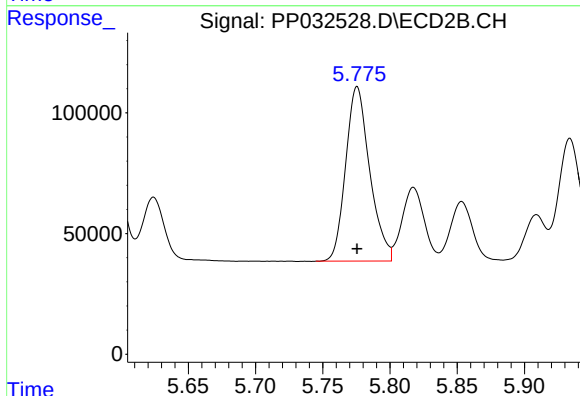
R.T.: 5.547 min  
Delta R.T.: 0.000 min  
Response: 676634  
Conc: 726.75 ng/ml



#7 AR-1016-5

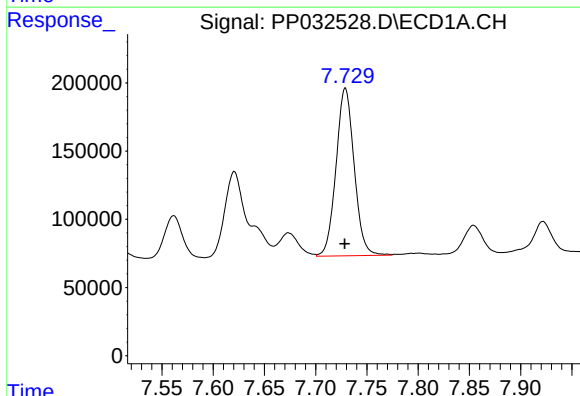
R.T.: 6.558 min  
Delta R.T.: 0.000 min  
Response: 899704  
Conc: 724.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



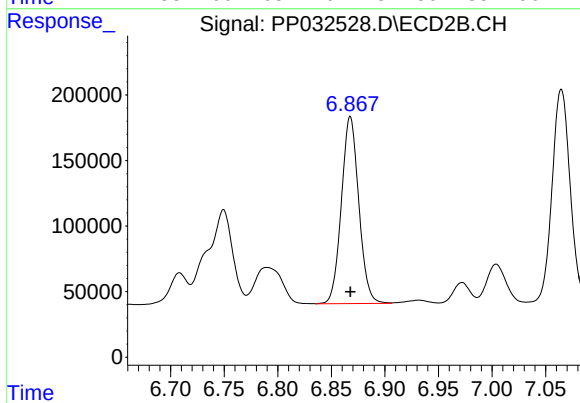
#7 AR-1016-5

R.T.: 5.776 min  
Delta R.T.: 0.000 min  
Response: 899536  
Conc: 726.75 ng/ml



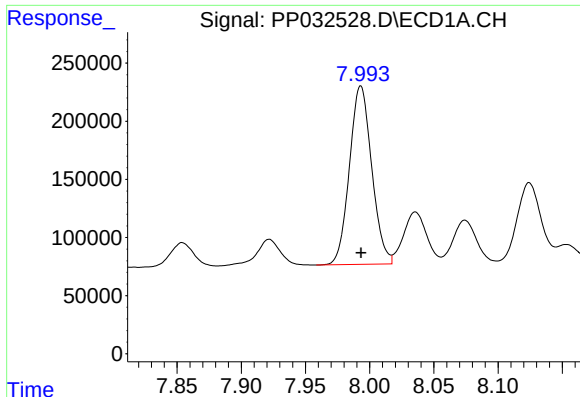
#31 AR-1260-1

R.T.: 7.729 min  
Delta R.T.: 0.000 min  
Response: 1512664  
Conc: 735.22 ng/ml



#31 AR-1260-1

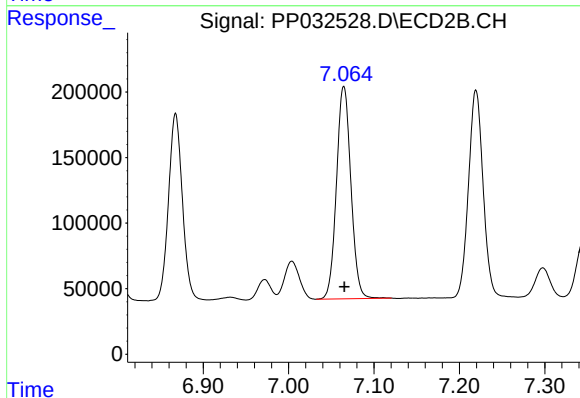
R.T.: 6.868 min  
Delta R.T.: 0.000 min  
Response: 1612823  
Conc: 729.46 ng/ml



#32 AR-1260-2

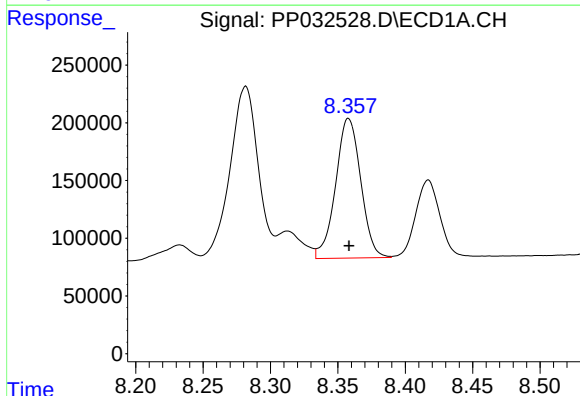
R.T.: 7.993 min  
Delta R.T.: 0.000 min  
Response: 1853908  
Conc: 729.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



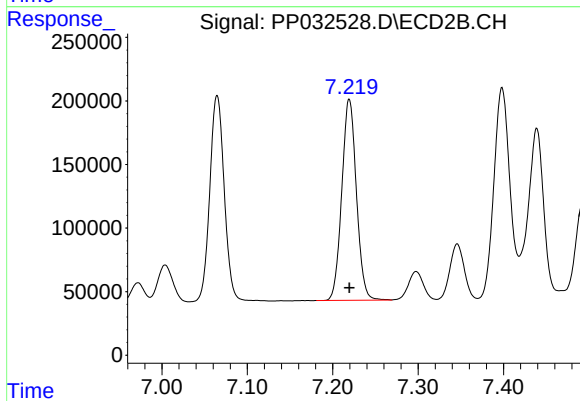
#32 AR-1260-2

R.T.: 7.065 min  
Delta R.T.: 0.000 min  
Response: 1901727  
Conc: 728.71 ng/ml



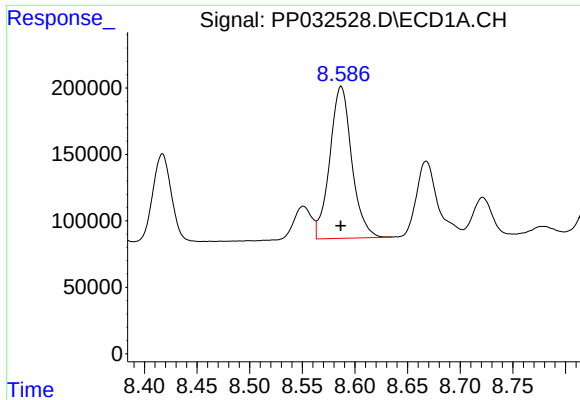
#33 AR-1260-3

R.T.: 8.358 min  
Delta R.T.: 0.000 min  
Response: 1574782  
Conc: 737.62 ng/ml



#33 AR-1260-3

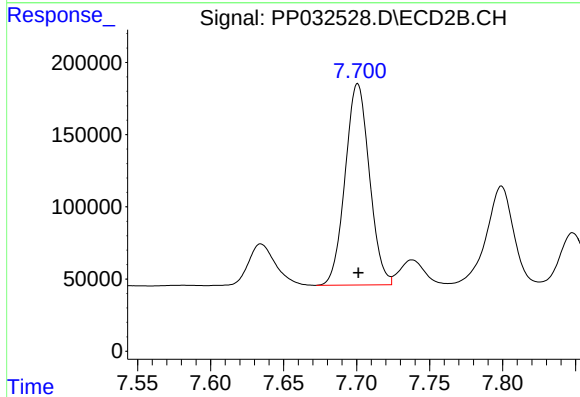
R.T.: 7.219 min  
Delta R.T.: 0.000 min  
Response: 1880569  
Conc: 732.43 ng/ml



#34 AR-1260-4

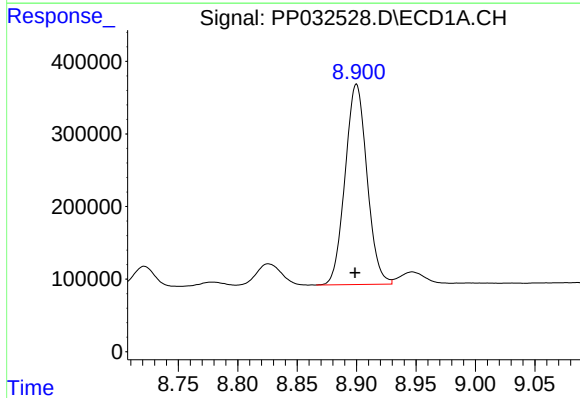
R.T.: 8.587 min  
Delta R.T.: 0.000 min  
Response: 1662340  
Conc: 730.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



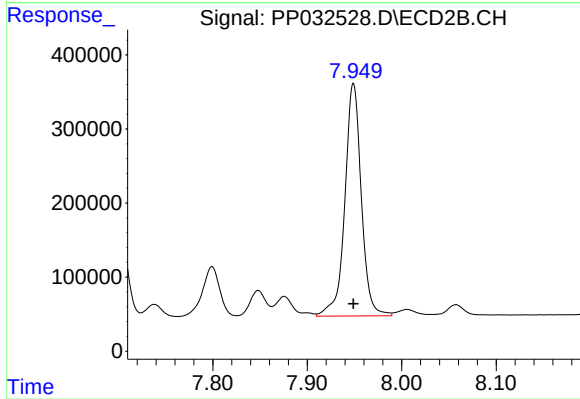
#34 AR-1260-4

R.T.: 7.701 min  
Delta R.T.: 0.000 min  
Response: 1612037  
Conc: 731.04 ng/ml



#35 AR-1260-5

R.T.: 8.900 min  
Delta R.T.: 0.001 min  
Response: 3540431  
Conc: 735.05 ng/ml



#35 AR-1260-5

R.T.: 7.949 min  
Delta R.T.: 0.000 min  
Response: 3802244  
Conc: 739.66 ng/ml