

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
 Data File : PP041983.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Dec 2021 17:15  
 Operator : AJ\MA  
 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: Dec 16 04:39:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 04:34:22 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...          | 4.928  | 4.069 | 937470 | 1845071 | 74.990  | 75.327  |
| 2) SA Decachlor...          | 10.915 | 9.428 | 967078 | 1420172 | 75.100  | 74.341  |
| Target Compounds            |        |       |        |         |         |         |
| 3) L1 AR-1016-1             | 6.234  | 5.340 | 302199 | 735804  | 759.767 | 749.231 |
| 4) L1 AR-1016-2             | 6.257  | 5.361 | 435971 | 1018087 | 743.130 | 752.491 |
| 5) L1 AR-1016-3             | 6.325  | 5.554 | 273281 | 571316  | 739.899 | 752.231 |
| 6) L1 AR-1016-4             | 6.429  | 5.605 | 222520 | 442026  | 743.726 | 750.781 |
| 7) L1 AR-1016-5             | 6.746  | 5.837 | 223472 | 589790  | 752.136 | 752.856 |
| 31) L7 AR-1260-1            | 7.925  | 6.940 | 429913 | 905344  | 747.620 | 746.292 |
| 32) L7 AR-1260-2            | 8.190  | 7.137 | 487216 | 1055914 | 748.594 | 746.335 |
| 33) L7 AR-1260-3            | 8.558  | 7.295 | 401573 | 976809  | 756.414 | 744.608 |
| 34) L7 AR-1260-4            | 8.787  | 7.782 | 473469 | 780042  | 752.401 | 743.803 |
| 35) L7 AR-1260-5            | 9.109  | 8.028 | 876838 | 1766227 | 752.229 | 745.441 |
| -----                       |        |       |        |         |         |         |

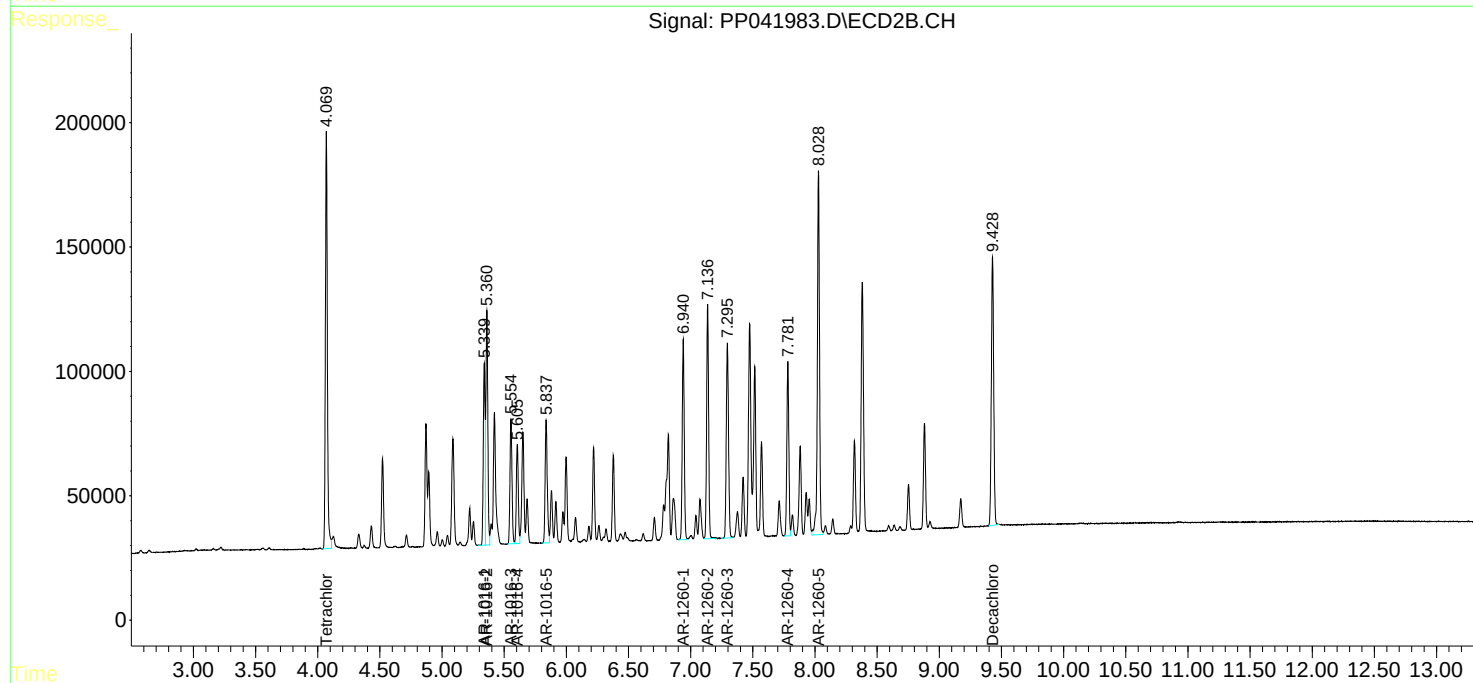
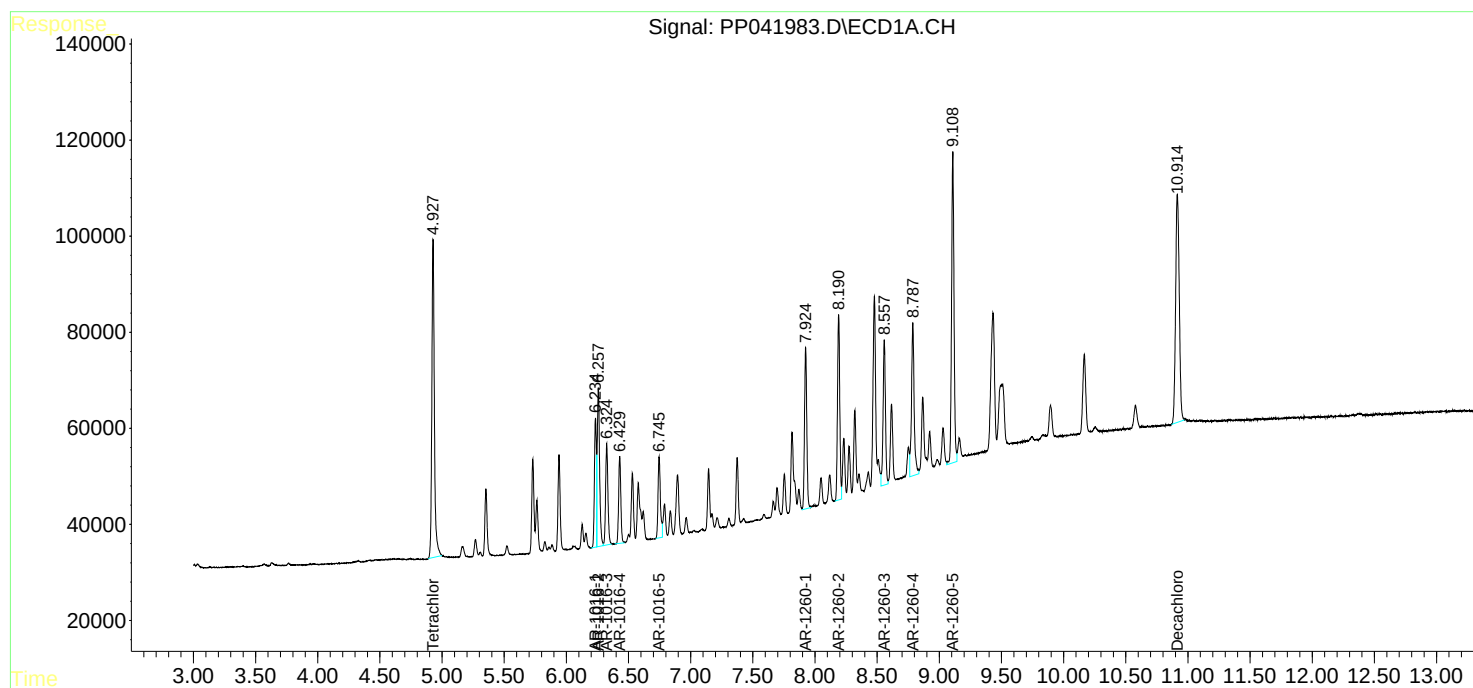
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

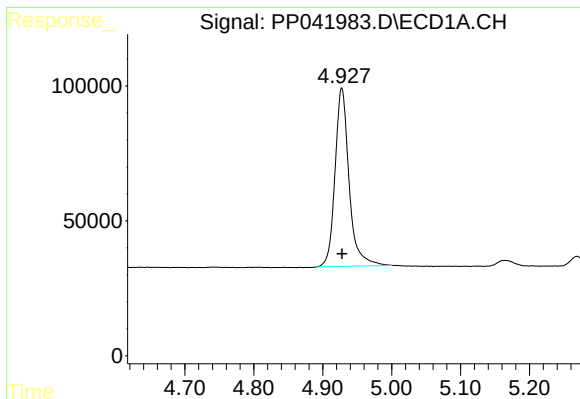
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121621\  
Data File : PP041983.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Dec 2021 17:15  
Operator : AJ\MA  
Sample : AR1660ICC750  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 16 04:39:43 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 16 04:34:22 2021  
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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

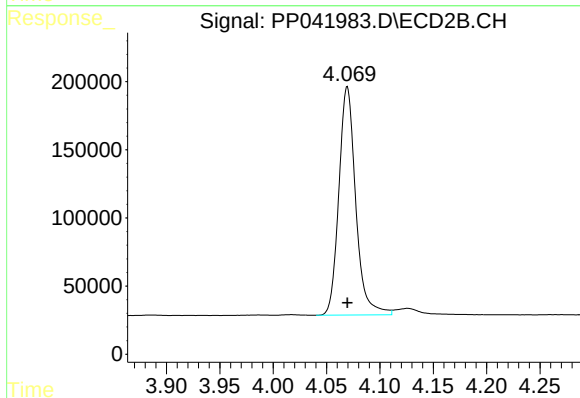




#1 Tetrachloro-m-xylene

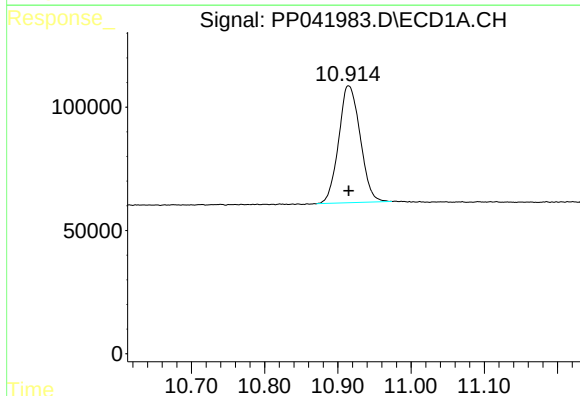
R.T.: 4.928 min  
Delta R.T.: 0.000 min  
Response: 937470  
Conc: 74.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



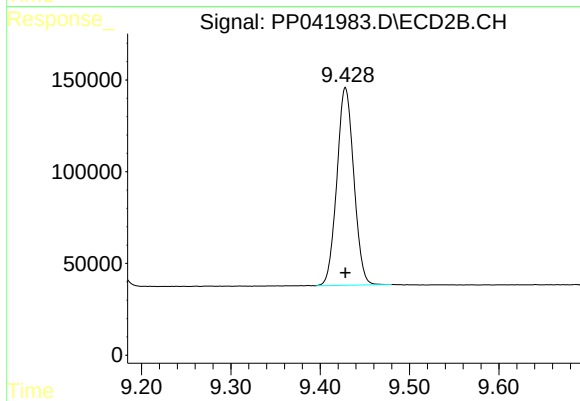
#1 Tetrachloro-m-xylene

R.T.: 4.069 min  
Delta R.T.: 0.000 min  
Response: 1845071  
Conc: 75.33 ng/ml



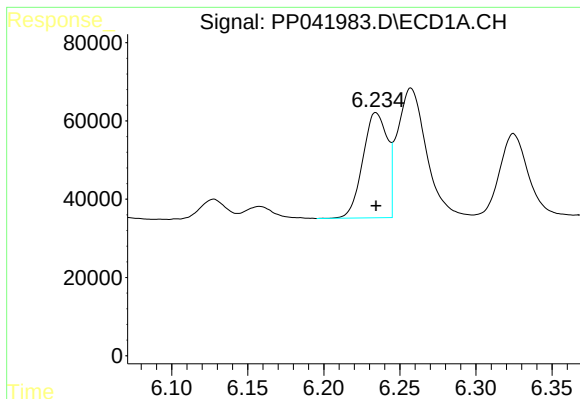
#2 Decachlorobiphenyl

R.T.: 10.915 min  
Delta R.T.: 0.000 min  
Response: 967078  
Conc: 75.10 ng/ml



#2 Decachlorobiphenyl

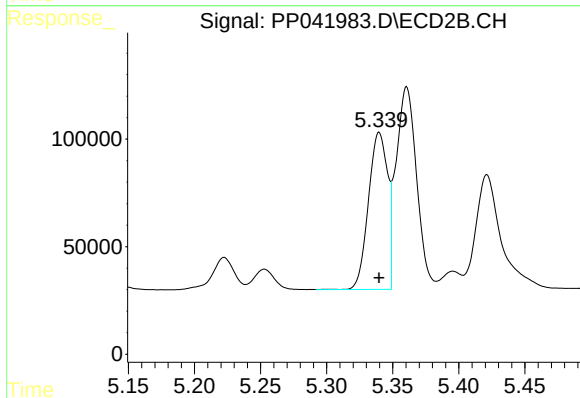
R.T.: 9.428 min  
Delta R.T.: 0.000 min  
Response: 1420172  
Conc: 74.34 ng/ml



#3 AR-1016-1

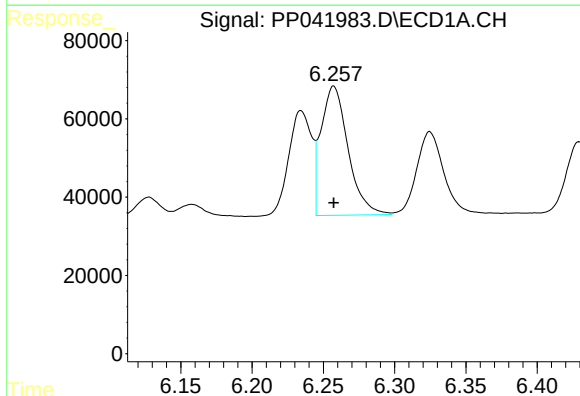
R.T.: 6.234 min  
Delta R.T.: 0.000 min  
Response: 302199  
Conc: 759.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



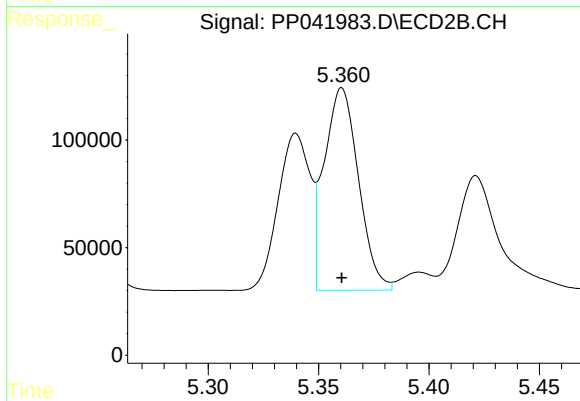
#3 AR-1016-1

R.T.: 5.340 min  
Delta R.T.: 0.000 min  
Response: 735804  
Conc: 749.23 ng/ml



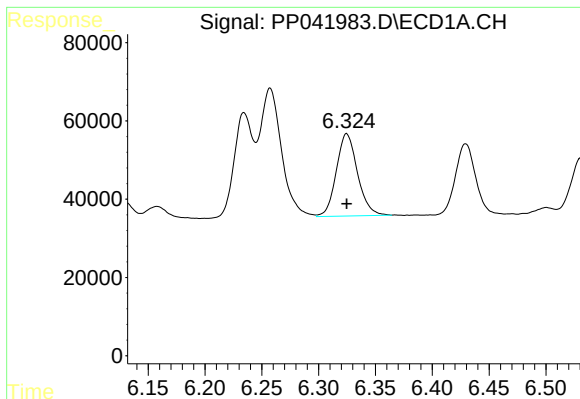
#4 AR-1016-2

R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 435971  
Conc: 743.13 ng/ml



#4 AR-1016-2

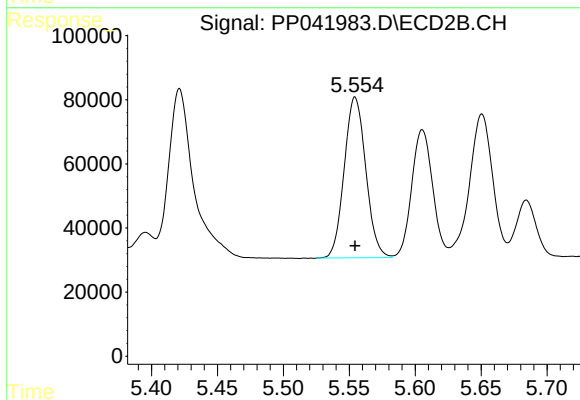
R.T.: 5.361 min  
Delta R.T.: 0.000 min  
Response: 1018087  
Conc: 752.49 ng/ml



#5 AR-1016-3

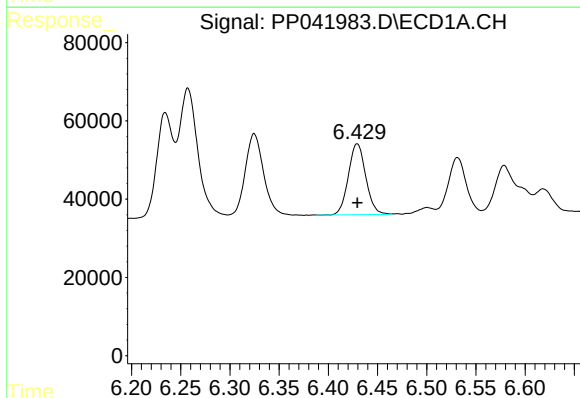
R.T.: 6.325 min  
Delta R.T.: 0.000 min  
Response: 273281  
Conc: 739.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



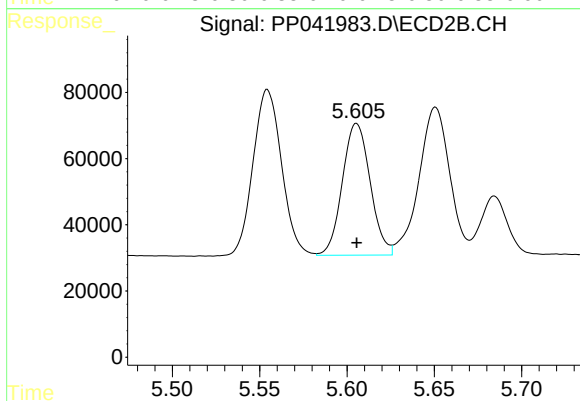
#5 AR-1016-3

R.T.: 5.554 min  
Delta R.T.: 0.000 min  
Response: 571316  
Conc: 752.23 ng/ml



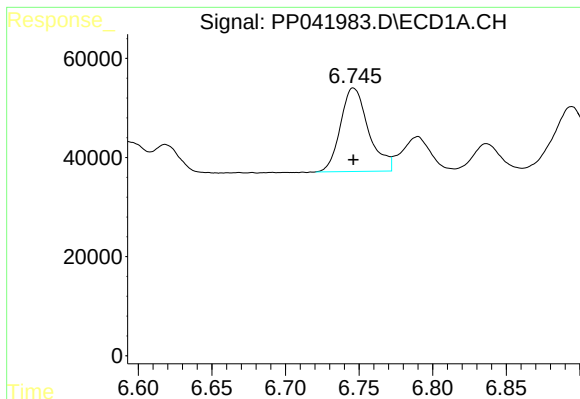
#6 AR-1016-4

R.T.: 6.429 min  
Delta R.T.: 0.000 min  
Response: 222520  
Conc: 743.73 ng/ml



#6 AR-1016-4

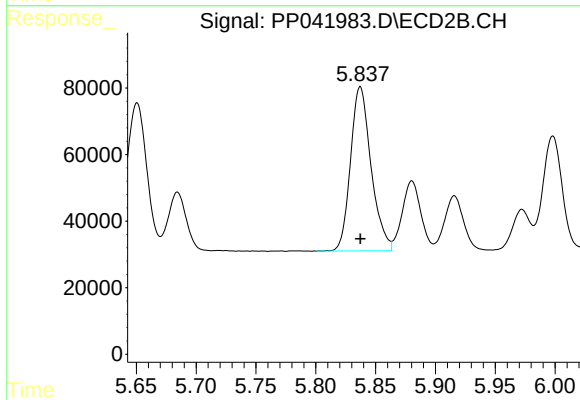
R.T.: 5.605 min  
Delta R.T.: 0.000 min  
Response: 442026  
Conc: 750.78 ng/ml



#7 AR-1016-5

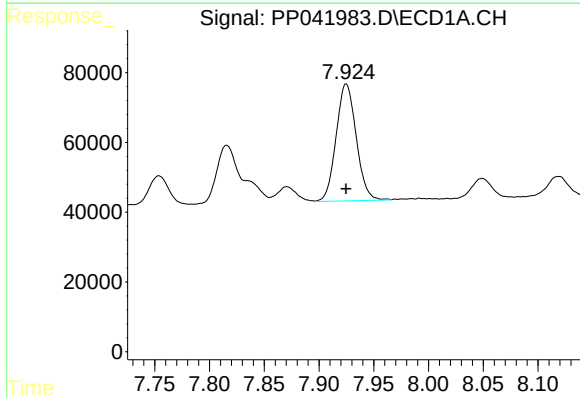
R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 223472  
Conc: 752.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



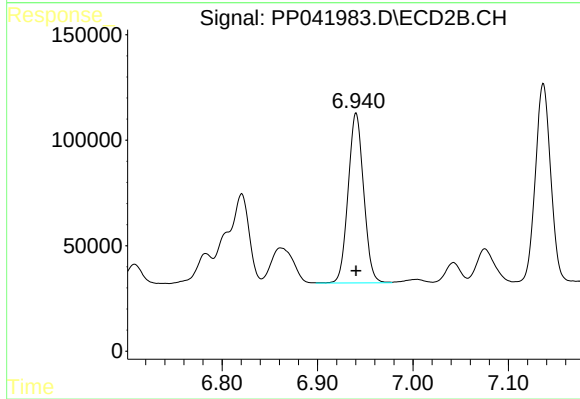
#7 AR-1016-5

R.T.: 5.837 min  
Delta R.T.: 0.000 min  
Response: 589790  
Conc: 752.86 ng/ml



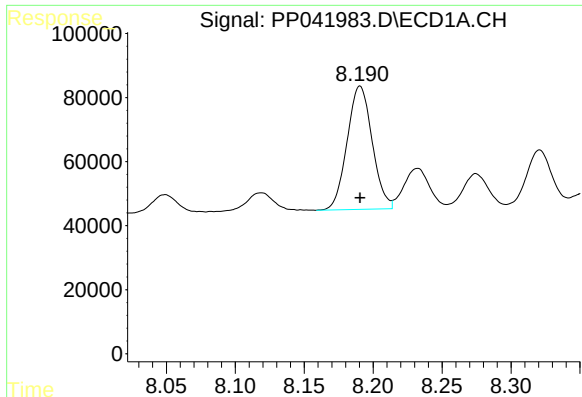
#31 AR-1260-1

R.T.: 7.925 min  
Delta R.T.: 0.000 min  
Response: 429913  
Conc: 747.62 ng/ml



#31 AR-1260-1

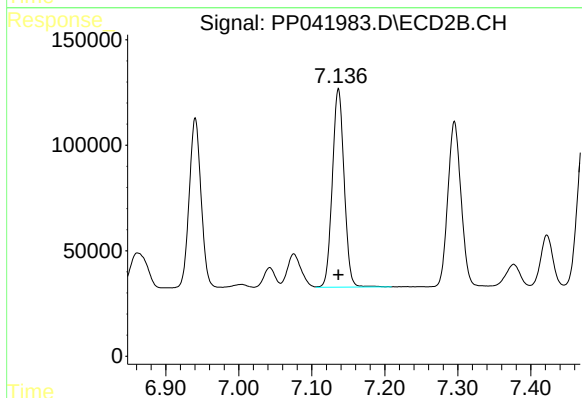
R.T.: 6.940 min  
Delta R.T.: 0.000 min  
Response: 905344  
Conc: 746.29 ng/ml



#32 AR-1260-2

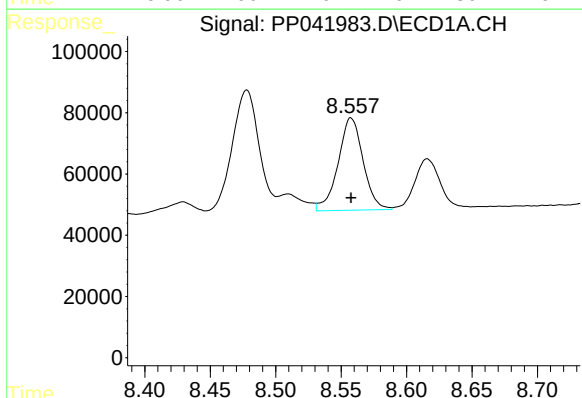
R.T.: 8.190 min  
Delta R.T.: 0.000 min  
Response: 487216  
Conc: 748.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



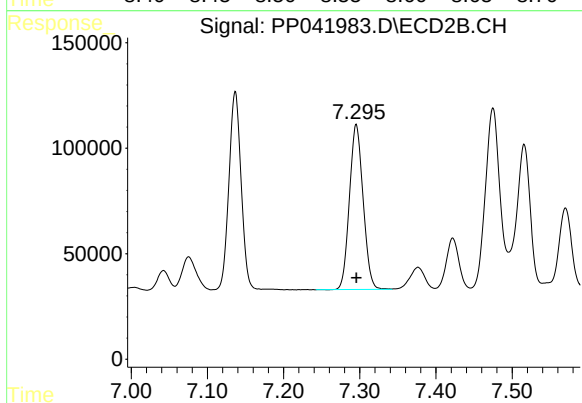
#32 AR-1260-2

R.T.: 7.137 min  
Delta R.T.: 0.000 min  
Response: 1055914  
Conc: 746.34 ng/ml



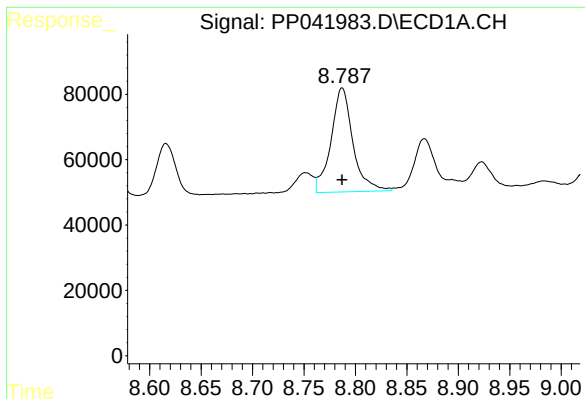
#33 AR-1260-3

R.T.: 8.558 min  
Delta R.T.: 0.000 min  
Response: 401573  
Conc: 756.41 ng/ml



#33 AR-1260-3

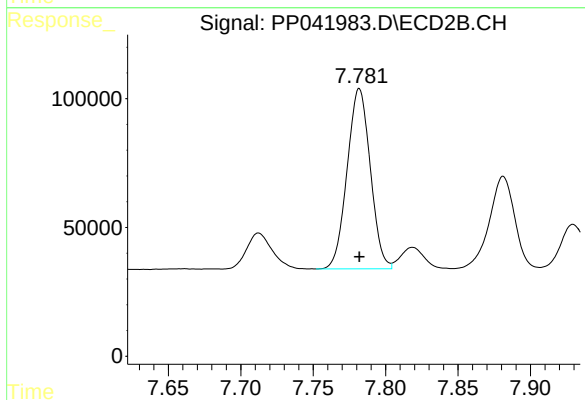
R.T.: 7.295 min  
Delta R.T.: 0.000 min  
Response: 976809  
Conc: 744.61 ng/ml



#34 AR-1260-4

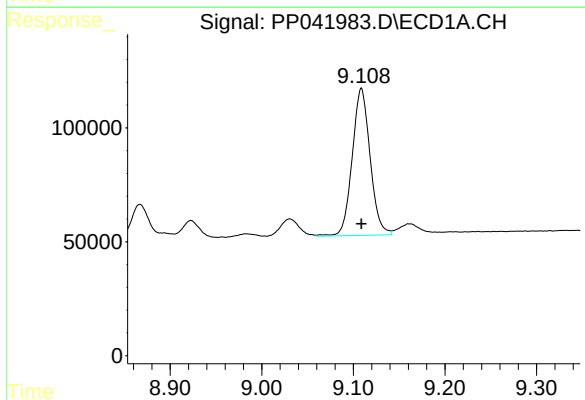
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 473469  
Conc: 752.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1660ICC750



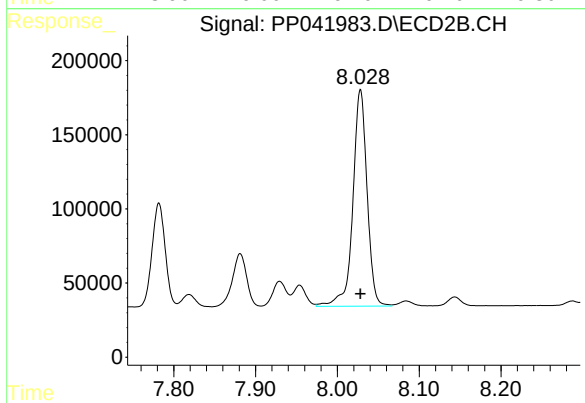
#34 AR-1260-4

R.T.: 7.782 min  
Delta R.T.: 0.000 min  
Response: 780042  
Conc: 743.80 ng/ml



#35 AR-1260-5

R.T.: 9.109 min  
Delta R.T.: 0.000 min  
Response: 876838  
Conc: 752.23 ng/ml



#35 AR-1260-5

R.T.: 8.028 min  
Delta R.T.: 0.000 min  
Response: 1766227  
Conc: 745.44 ng/ml