

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062221\  
 Data File : PP036673.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Jun 2021 11:48  
 Operator : DD\AJ  
 Sample : M2709-06MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 0224-COMP-O(DISCRETE-CL-24

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 14:36:04 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 18 06:06:19 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 0.50µm 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... | 4.965  | 3.958 | 724819  | 531571 | 16.399  | 17.162  |
| 2)                          | SA Decachlor... | 11.001 | 9.259 | 785699  | 448649 | 18.316  | 14.029  |
| Target Compounds            |                 |        |       |         |        |         |         |
| 3)                          | L1 AR-1016-1    | 6.285  | 5.210 | 578950  | 403585 | 341.796 | 342.352 |
| 4)                          | L1 AR-1016-2    | 6.309  | 5.230 | 803849  | 555868 | 333.375 | 342.254 |
| 5)                          | L1 AR-1016-3    | 6.374  | 5.420 | 512434  | 304417 | 333.344 | 337.410 |
| 6)                          | L1 AR-1016-4    | 6.482  | 5.473 | 428897  | 230044 | 333.630 | 324.059 |
| 7)                          | L1 AR-1016-5    | 6.796  | 5.701 | 411472  | 301201 | 321.700 | 332.369 |
| 31)                         | L7 AR-1260-1    | 7.972  | 6.799 | 755978  | 507385 | 348.296 | 315.138 |
| 32)                         | L7 AR-1260-2    | 8.239  | 6.998 | 886403  | 609128 | 345.853 | 314.102 |
| 33)                         | L7 AR-1260-3    | 8.604  | 7.151 | 590763  | 566499 | 294.721 | 311.487 |
| 34)                         | L7 AR-1260-4    | 8.835  | 7.636 | 765878  | 416004 | 323.259 | 268.260 |
| 35)                         | L7 AR-1260-5    | 9.164  | 7.885 | 1452217 | 966499 | 325.469 | 263.011 |
| -----                       |                 |        |       |         |        |         |         |

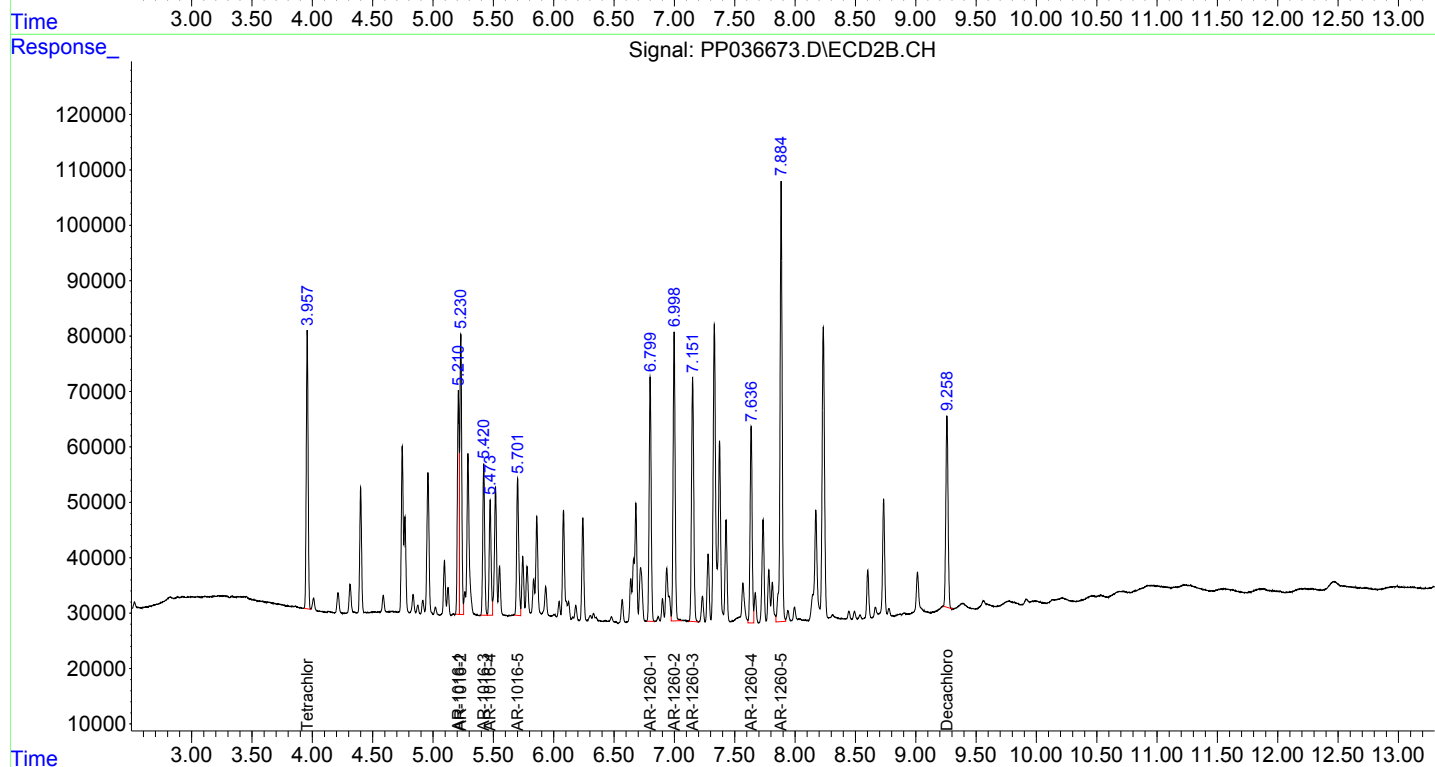
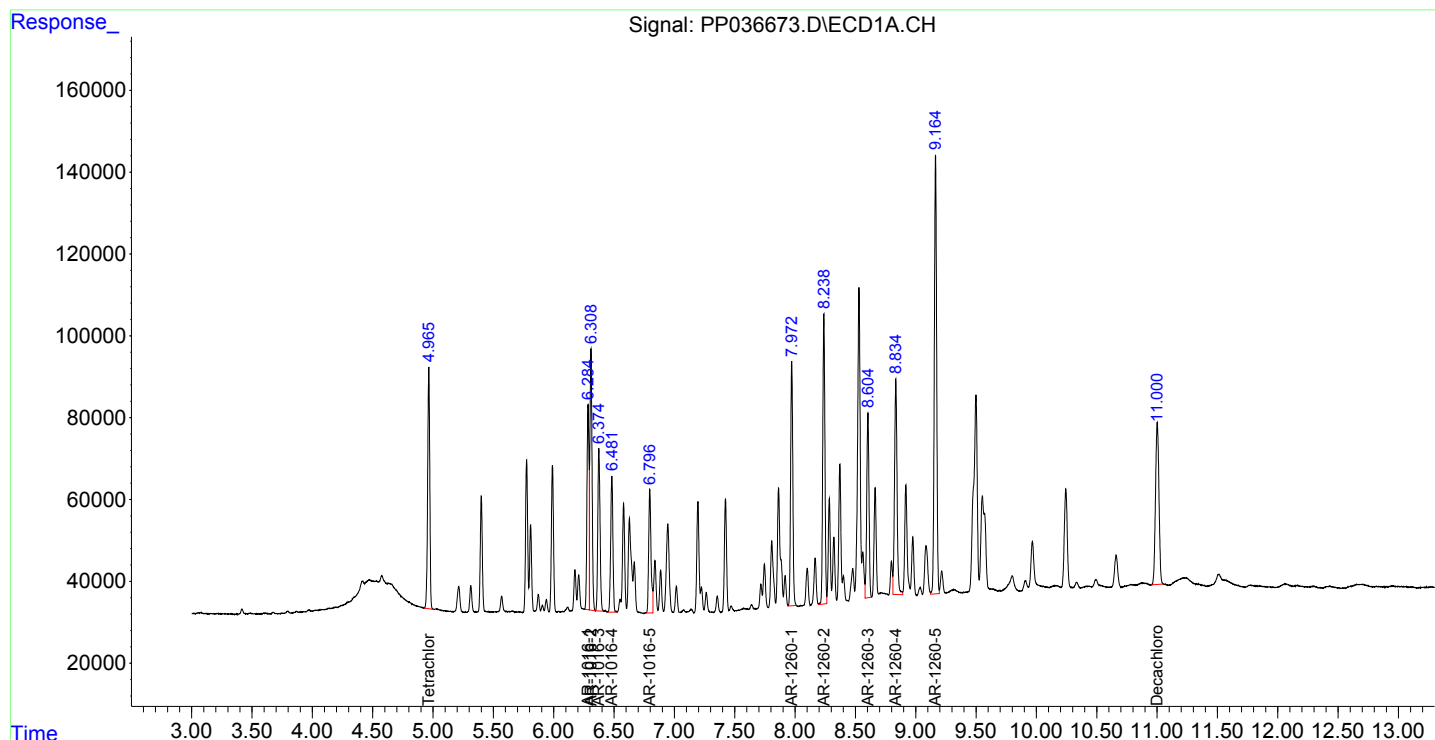
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

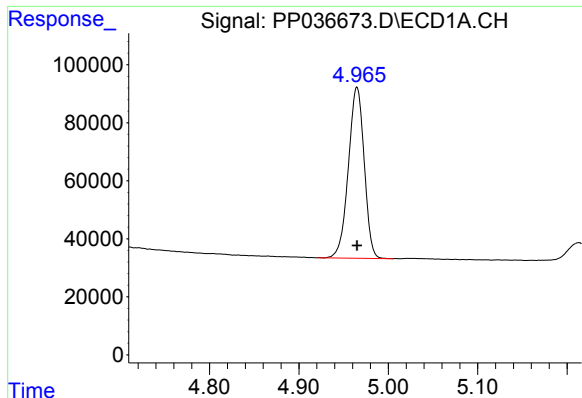
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062221\  
Data File : PP036673.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
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Sample : M2709-06MS  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
Quant Title : GC EXTRACTABLES  
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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

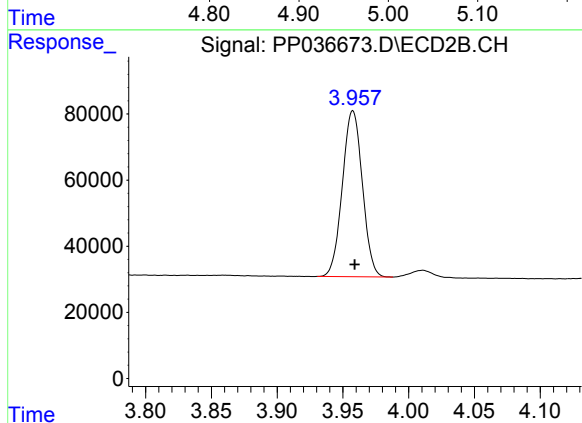




#1 Tetrachloro-m-xylene

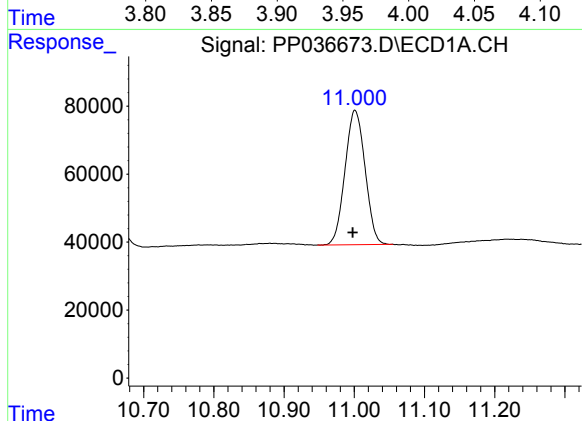
R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 724819  
Conc: 16.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24



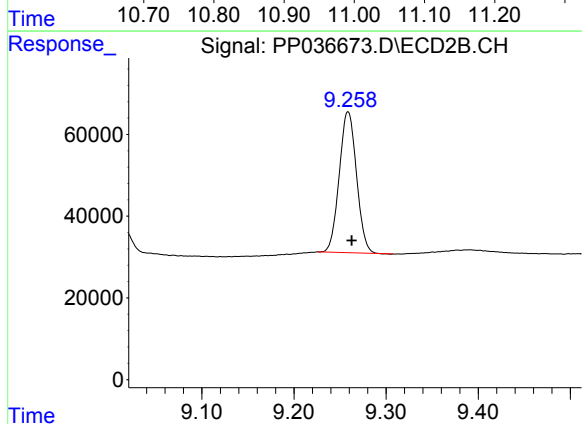
#1 Tetrachloro-m-xylene

R.T.: 3.958 min  
Delta R.T.: -0.001 min  
Response: 531571  
Conc: 17.16 ng/ml



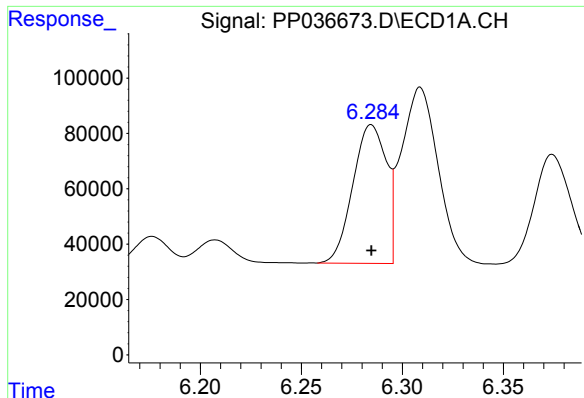
#2 Decachlorobiphenyl

R.T.: 11.001 min  
Delta R.T.: 0.003 min  
Response: 785699  
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

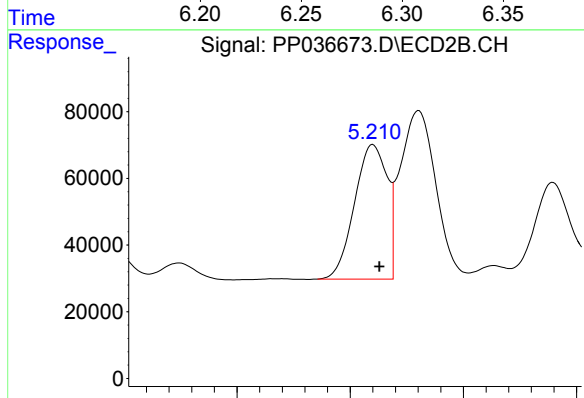
R.T.: 9.259 min  
Delta R.T.: -0.004 min  
Response: 448649  
Conc: 14.03 ng/ml



#3 AR-1016-1

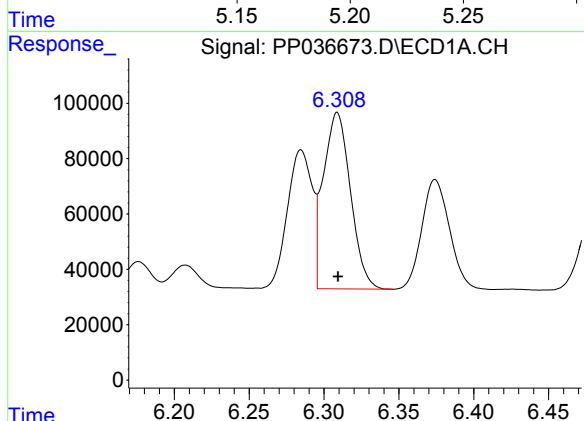
R.T.: 6.285 min  
Delta R.T.: 0.000 min  
Response: 578950  
Conc: 341.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24



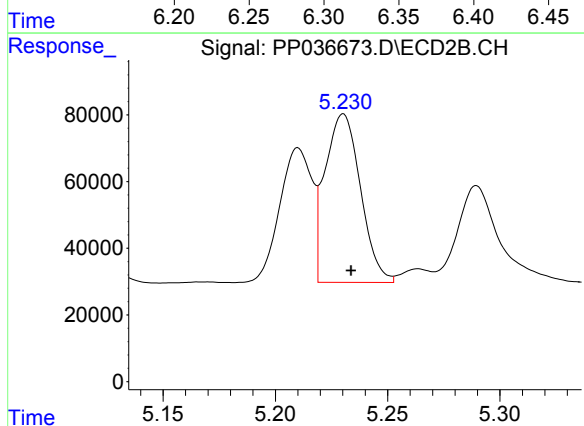
#3 AR-1016-1

R.T.: 5.210 min  
Delta R.T.: -0.003 min  
Response: 403585  
Conc: 342.35 ng/ml



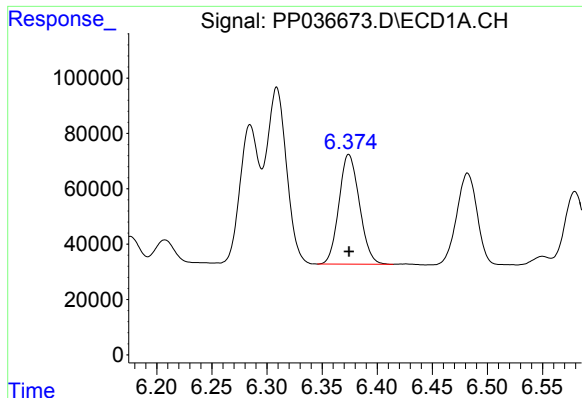
#4 AR-1016-2

R.T.: 6.309 min  
Delta R.T.: 0.000 min  
Response: 803849  
Conc: 333.37 ng/ml



#4 AR-1016-2

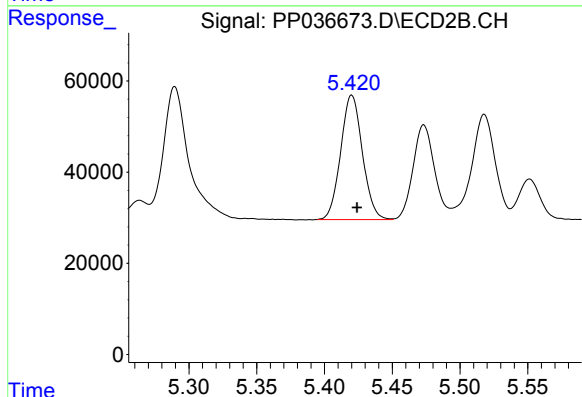
R.T.: 5.230 min  
Delta R.T.: -0.003 min  
Response: 555868  
Conc: 342.25 ng/ml



#5 AR-1016-3

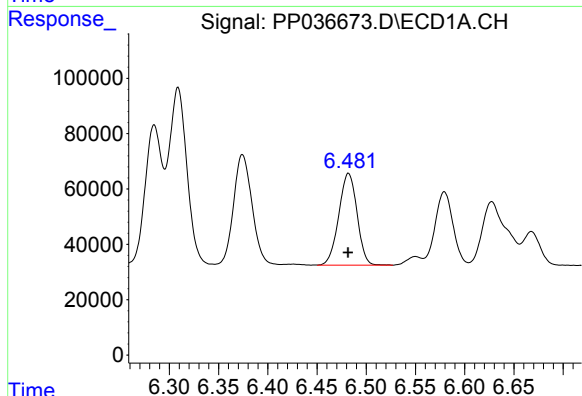
R.T.: 6.374 min  
Delta R.T.: 0.000 min  
Response: 512434  
Conc: 333.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24



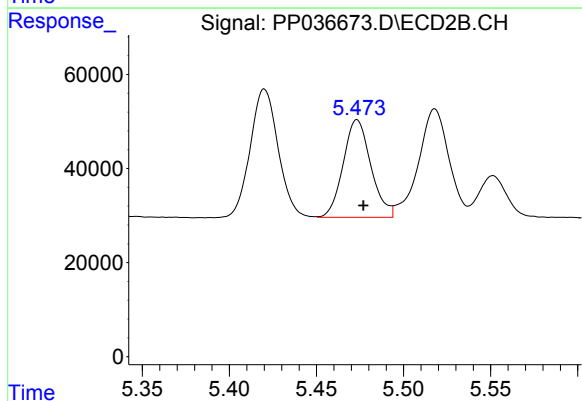
#5 AR-1016-3

R.T.: 5.420 min  
Delta R.T.: -0.004 min  
Response: 304417  
Conc: 337.41 ng/ml



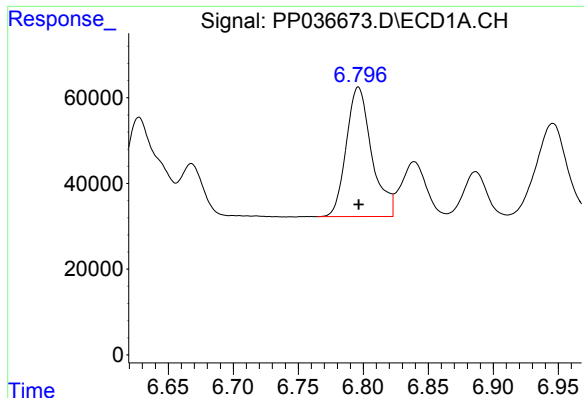
#6 AR-1016-4

R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 428897  
Conc: 333.63 ng/ml



#6 AR-1016-4

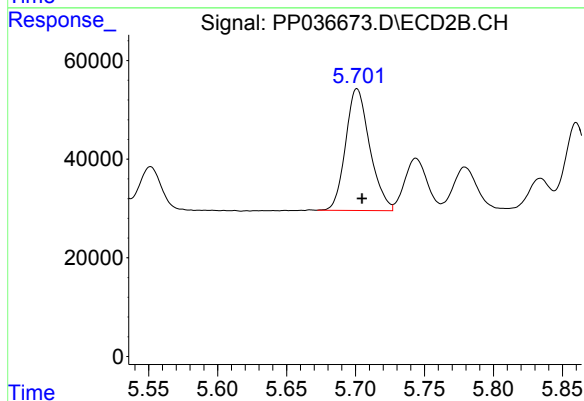
R.T.: 5.473 min  
Delta R.T.: -0.004 min  
Response: 230044  
Conc: 324.06 ng/ml



#7 AR-1016-5

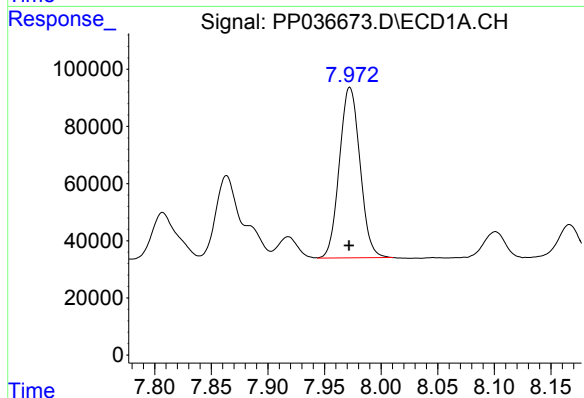
R.T.: 6.796 min  
Delta R.T.: 0.000 min  
Response: 411472  
Conc: 321.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24



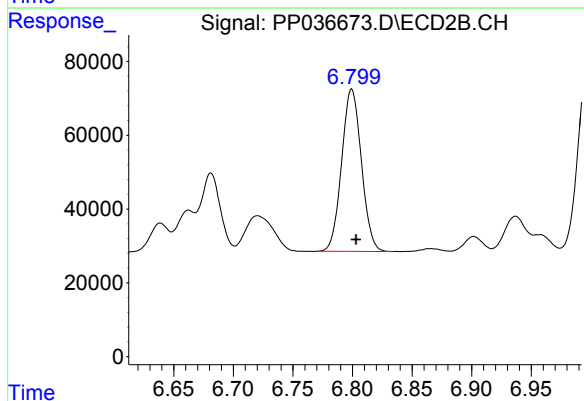
#7 AR-1016-5

R.T.: 5.701 min  
Delta R.T.: -0.004 min  
Response: 301201  
Conc: 332.37 ng/ml



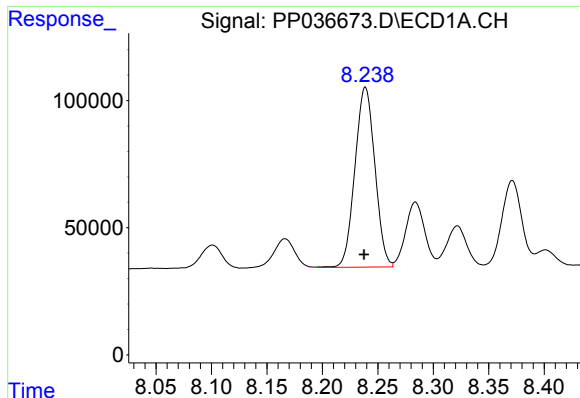
#31 AR-1260-1

R.T.: 7.972 min  
Delta R.T.: 0.000 min  
Response: 755978  
Conc: 348.30 ng/ml



#31 AR-1260-1

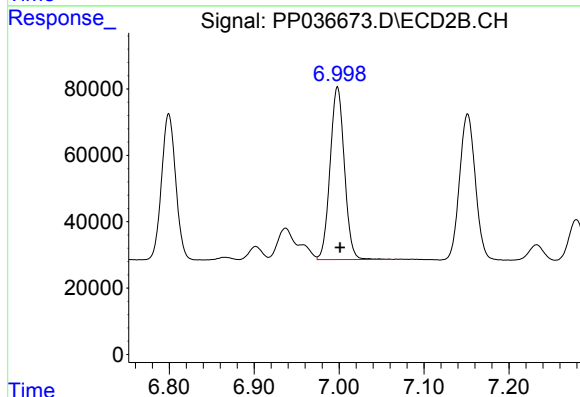
R.T.: 6.799 min  
Delta R.T.: -0.004 min  
Response: 507385  
Conc: 315.14 ng/ml



#32 AR-1260-2

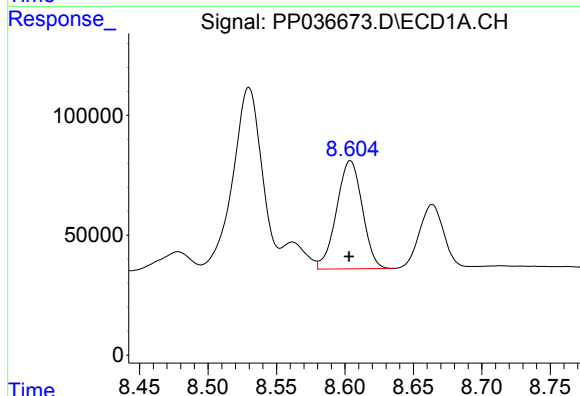
R.T.: 8.239 min  
Delta R.T.: 0.001 min  
Response: 886403  
Conc: 345.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24



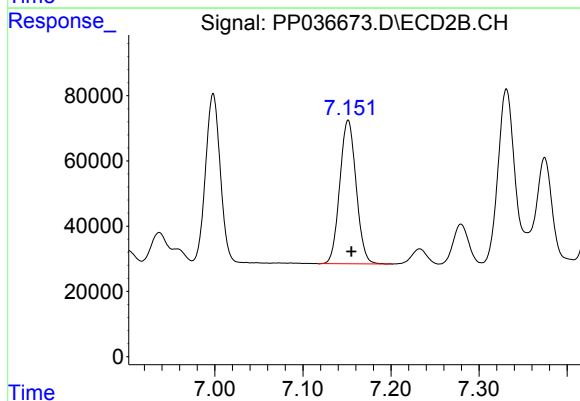
#32 AR-1260-2

R.T.: 6.998 min  
Delta R.T.: -0.003 min  
Response: 609128  
Conc: 314.10 ng/ml



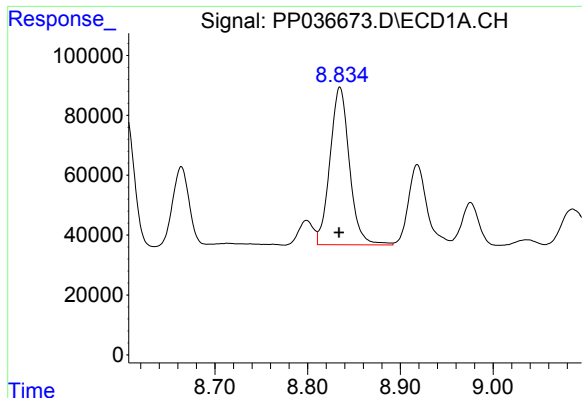
#33 AR-1260-3

R.T.: 8.604 min  
Delta R.T.: 0.000 min  
Response: 590763  
Conc: 294.72 ng/ml



#33 AR-1260-3

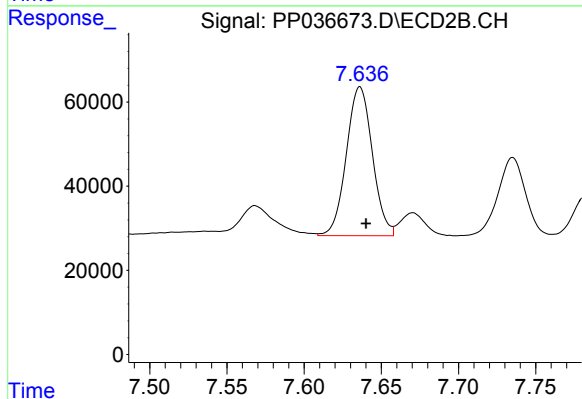
R.T.: 7.151 min  
Delta R.T.: -0.004 min  
Response: 566499  
Conc: 311.49 ng/ml



#34 AR-1260-4

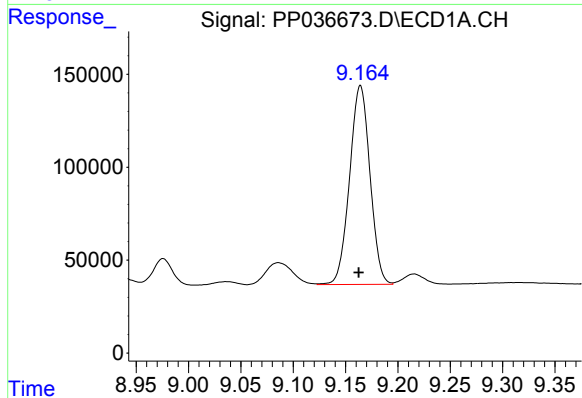
R.T.: 8.835 min  
Delta R.T.: 0.000 min  
Response: 765878  
Conc: 323.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
0224-COMP-O(DISCRETE-CL-24



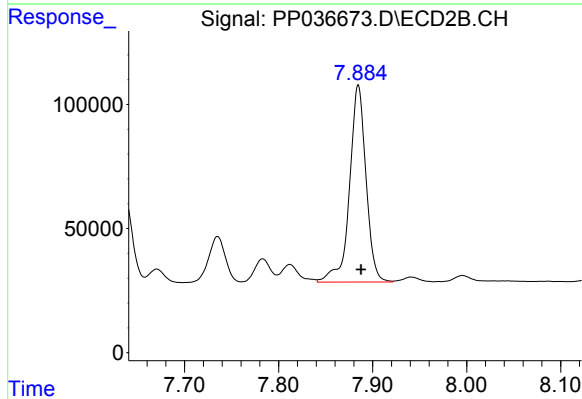
#34 AR-1260-4

R.T.: 7.636 min  
Delta R.T.: -0.004 min  
Response: 416004  
Conc: 268.26 ng/ml



#35 AR-1260-5

R.T.: 9.164 min  
Delta R.T.: 0.002 min  
Response: 1452217  
Conc: 325.47 ng/ml



#35 AR-1260-5

R.T.: 7.885 min  
Delta R.T.: -0.003 min  
Response: 966499  
Conc: 263.01 ng/ml