

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060721\  
 Data File : PP036265.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jun 2021 17:39  
 Operator : DD\AJ  
 Sample : M2603-25  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 FAM4-WC7

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 06:27:06 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 26 00:48:29 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... | 4.965  | 3.961 | 1001584 | 659953 | 22.503 | 23.646   |
| 2)                          | SA Decachlor... | 10.994 | 9.268 | 948919  | 568729 | 22.204 | 24.790   |
| Target Compounds            |                 |        |       |         |        |        |          |
| 26)                         | L6 AR-1254-1    | 7.195  | 6.089 | 35697   | 30350  | 22.034 | 23.225   |
| 27)                         | L6 AR-1254-2    | 7.424  | 6.248 | 54561   | 15715  | 22.149 | 13.630 # |
| 28)                         | L6 AR-1254-3    | 7.812  | 6.668 | 77654   | 36020  | 29.436 | 18.918 # |
| 29)                         | L6 AR-1254-4    | 8.099  | 6.908 | 35656   | 11983  | 17.665 | 10.036 # |
| 30)                         | L6 AR-1254-5    | 8.529  | 7.339 | 74612   | 104399 | 32.882 | 61.192 # |
| 31)                         | L7 AR-1260-1    | 7.972  | 6.806 | 48396   | 32093  | 23.891 | 25.722m  |
| 32)                         | L7 AR-1260-2    | 8.235  | 7.005 | 82026   | 28948  | 33.576 | 19.210 # |
| 33)                         | L7 AR-1260-3    | 8.602  | 7.158 | 51726   | 33554  | 27.854 | 23.875   |
| 34)                         | L7 AR-1260-4    | 8.832  | 7.643 | 56799   | 27322  | 25.435 | 23.370   |
| 35)                         | L7 AR-1260-5    | 9.160  | 7.891 | 101181  | 70767  | 23.697 | 25.565   |
| -----                       |                 |        |       |         |        |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP060721\  
Data File : PP036265.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Jun 2021 17:39  
Operator : DD\AJ  
Sample : M2603-25  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

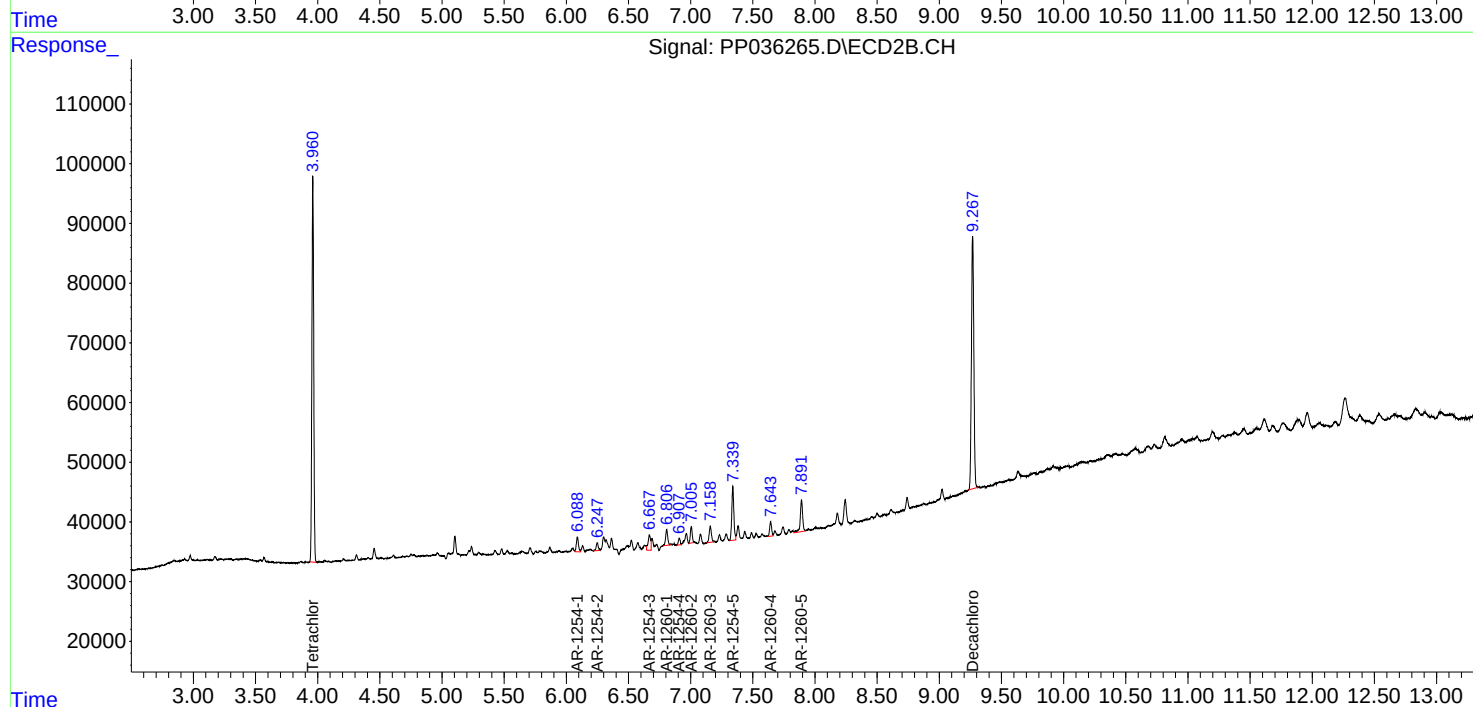
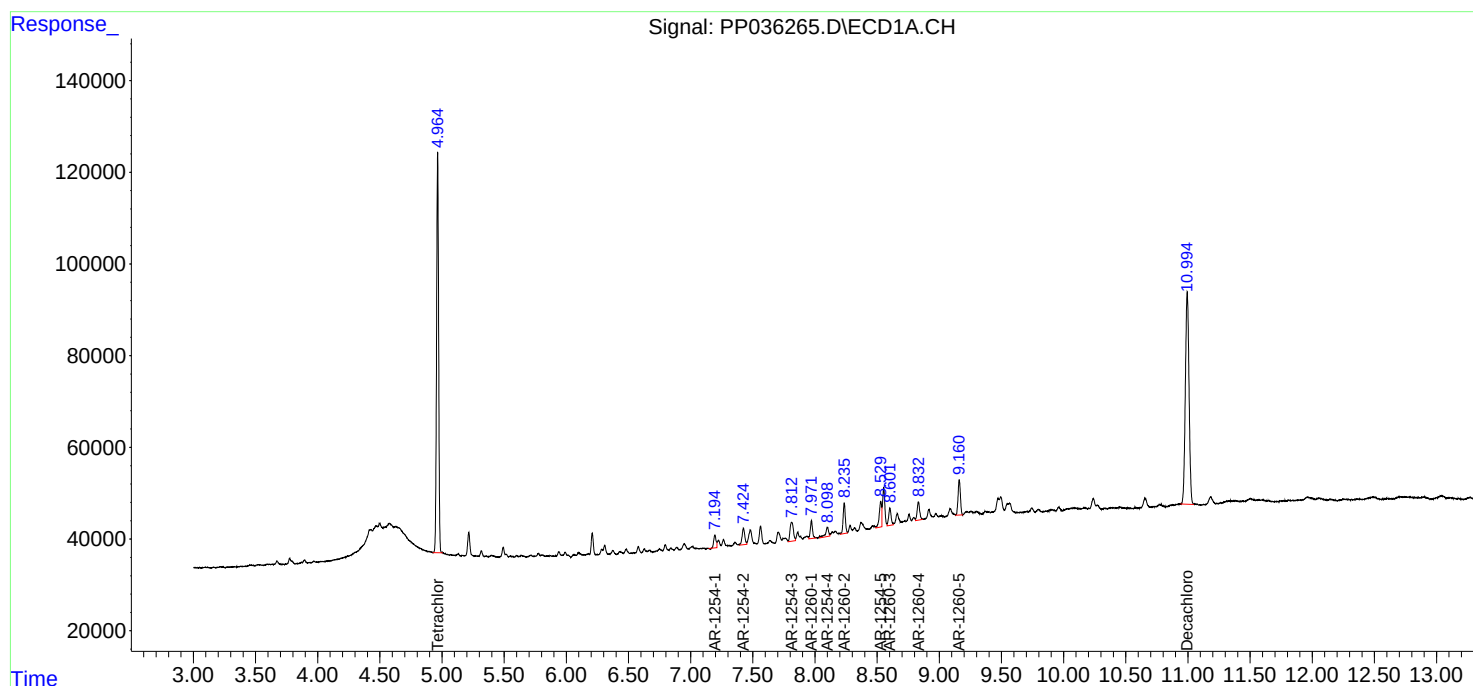
Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

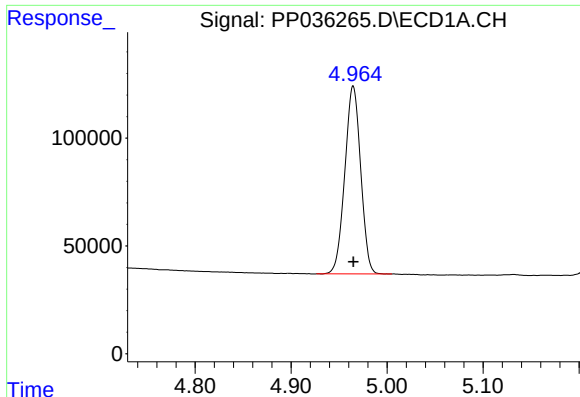
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 08 06:27:06 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP052521.M  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





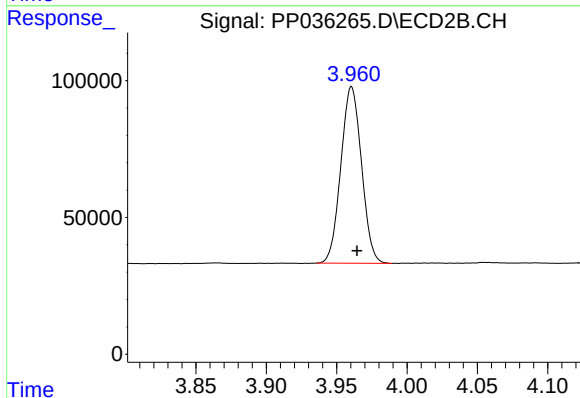
#1 Tetrachloro-m-xylene

R.T.: 4.965 min  
Delta R.T.: 0.000 min  
Response: 1001584  
Conc: 22.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

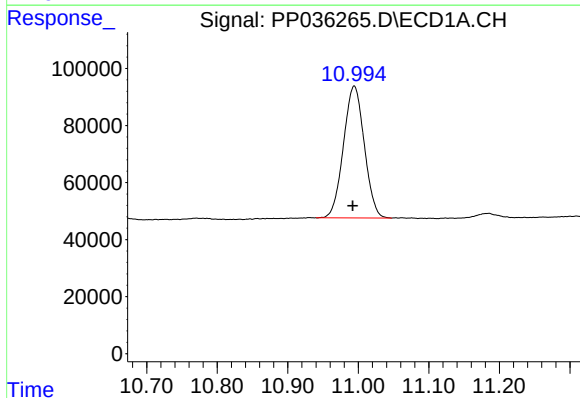
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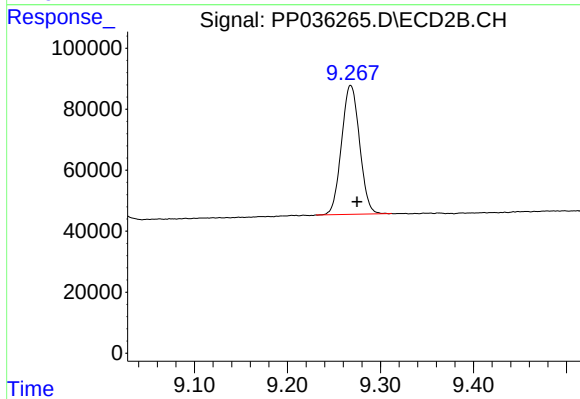
#1 Tetrachloro-m-xylene

R.T.: 3.961 min  
Delta R.T.: -0.004 min  
Response: 659953  
Conc: 23.65 ng/ml



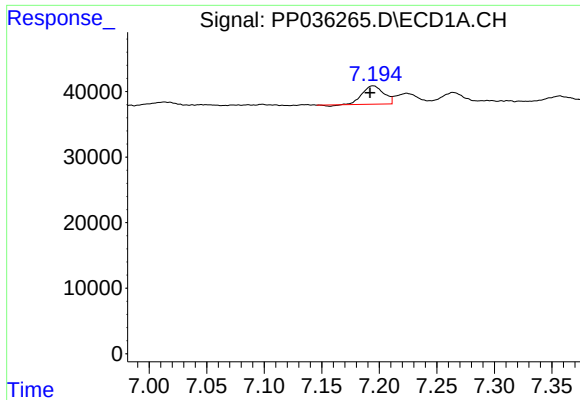
#2 Decachlorobiphenyl

R.T.: 10.994 min  
Delta R.T.: 0.002 min  
Response: 948919  
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.268 min  
Delta R.T.: -0.007 min  
Response: 568729  
Conc: 24.79 ng/ml



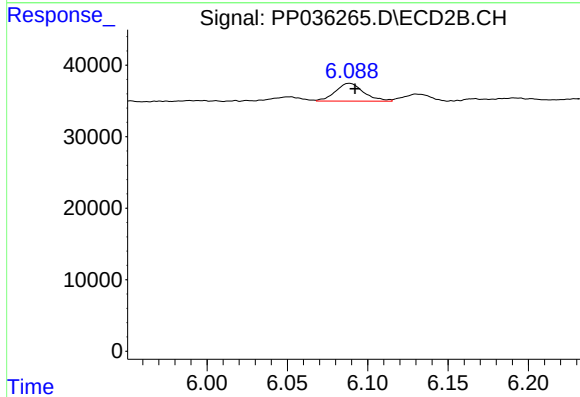
#26 AR-1254-1

R.T.: 7.195 min  
Delta R.T.: 0.003 min  
Response: 35697  
Conc: 22.03 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

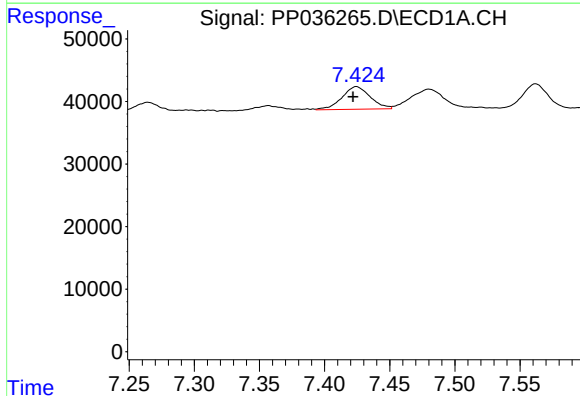
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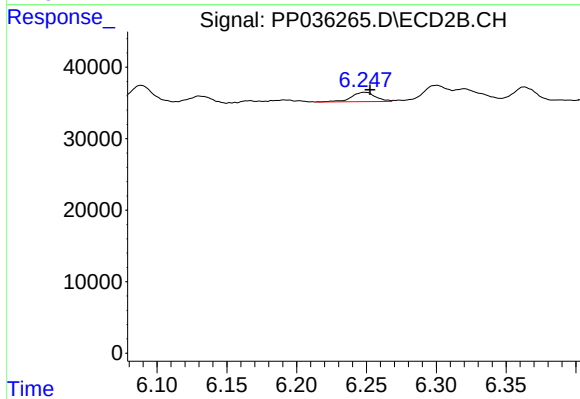
#26 AR-1254-1

R.T.: 6.089 min  
Delta R.T.: -0.003 min  
Response: 30350  
Conc: 23.22 ng/ml



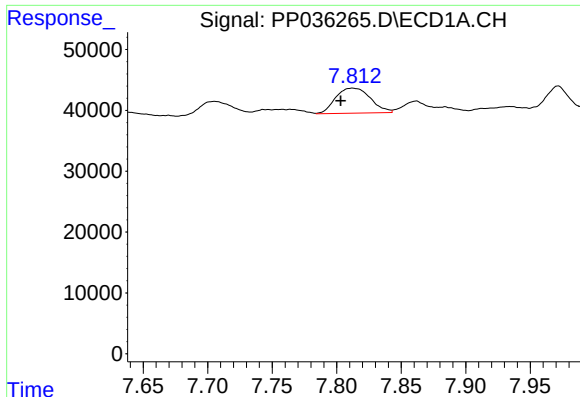
#27 AR-1254-2

R.T.: 7.424 min  
Delta R.T.: 0.002 min  
Response: 54561  
Conc: 22.15 ng/ml



#27 AR-1254-2

R.T.: 6.248 min  
Delta R.T.: -0.004 min  
Response: 15715  
Conc: 13.63 ng/ml



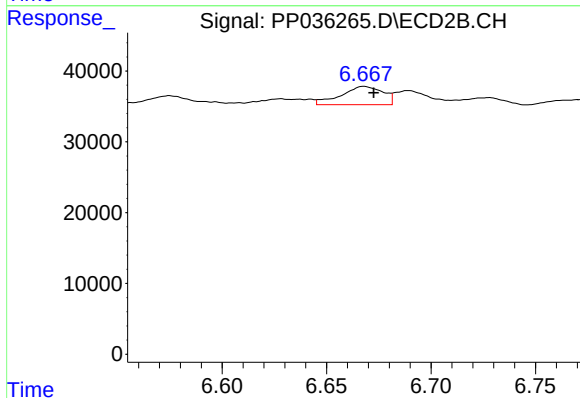
#28 AR-1254-3

R.T.: 7.812 min  
Delta R.T.: 0.009 min  
Response: 77654  
Conc: 29.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

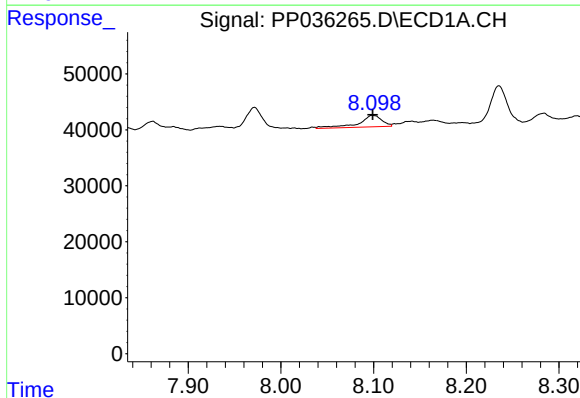
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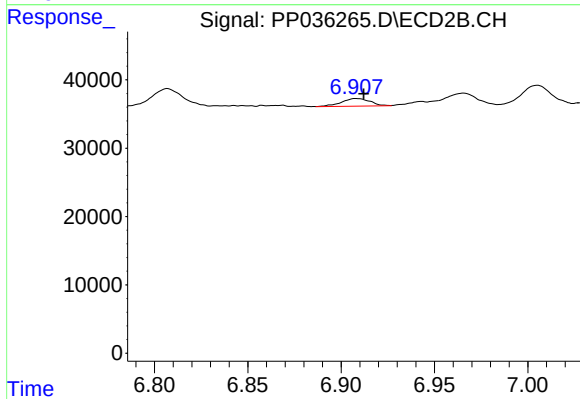
#28 AR-1254-3

R.T.: 6.668 min  
Delta R.T.: -0.005 min  
Response: 36020  
Conc: 18.92 ng/ml



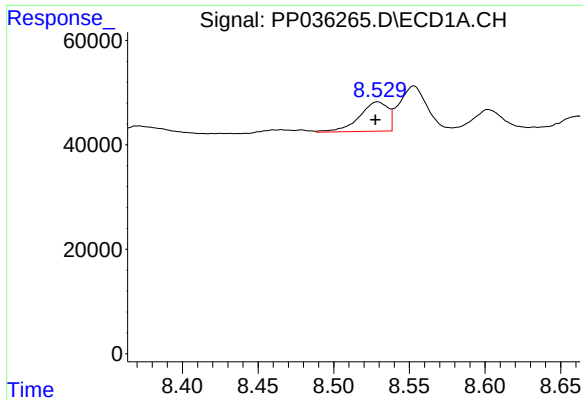
#29 AR-1254-4

R.T.: 8.099 min  
Delta R.T.: 0.000 min  
Response: 35656  
Conc: 17.67 ng/ml



#29 AR-1254-4

R.T.: 6.908 min  
Delta R.T.: -0.004 min  
Response: 11983  
Conc: 10.04 ng/ml



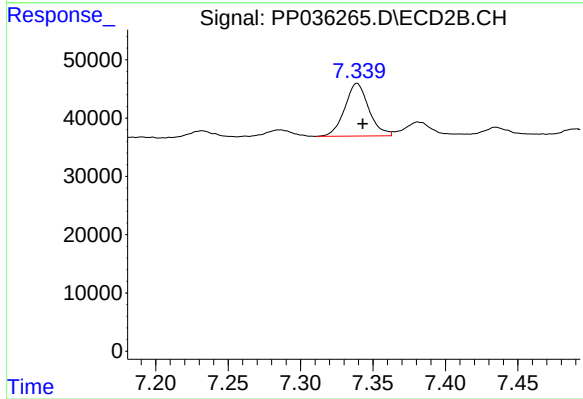
#30 AR-1254-5

R.T.: 8.529 min  
Delta R.T.: 0.002 min  
Response: 74612  
Conc: 32.88 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

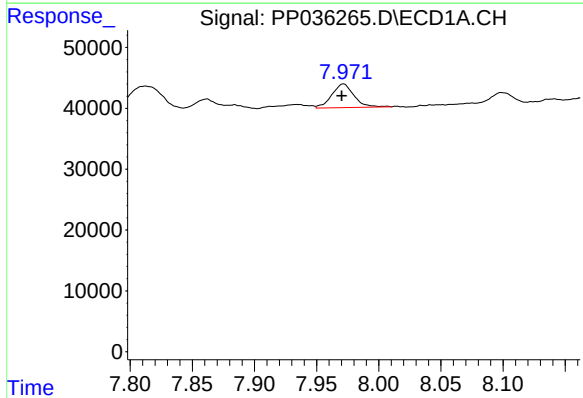
Manual Integrations  
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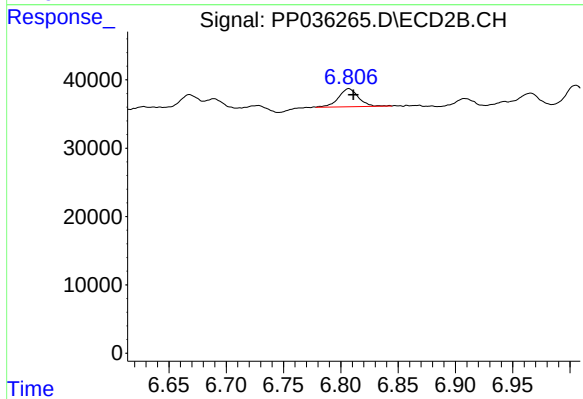
#30 AR-1254-5

R.T.: 7.339 min  
Delta R.T.: -0.004 min  
Response: 104399  
Conc: 61.19 ng/ml



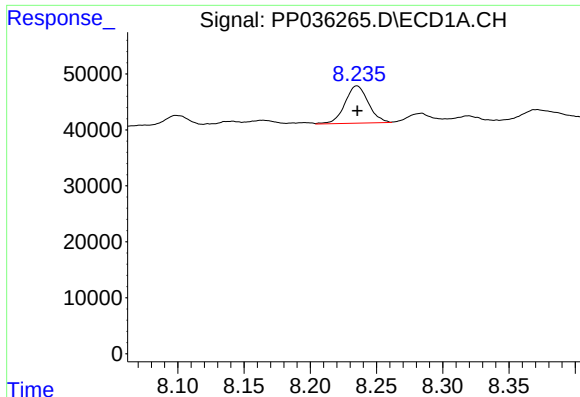
#31 AR-1260-1

R.T.: 7.972 min  
Delta R.T.: 0.001 min  
Response: 48396  
Conc: 23.89 ng/ml



#31 AR-1260-1

R.T.: 6.806 min  
Delta R.T.: -0.005 min  
Response: 32093  
Conc: 25.72 ng/ml m



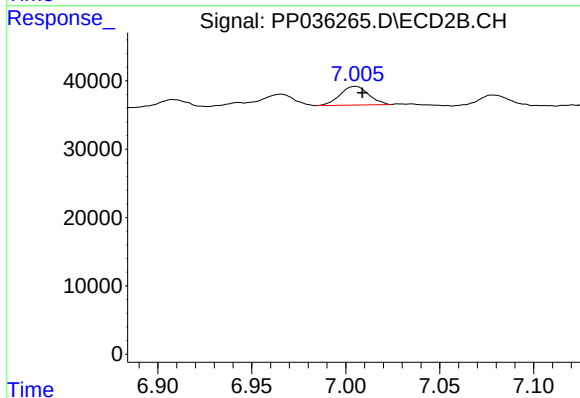
#32 AR-1260-2

R.T.: 8.235 min  
Delta R.T.: 0.000 min  
Response: 82026  
Conc: 33.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

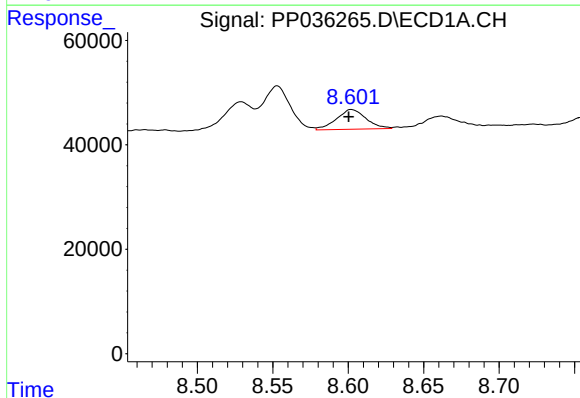
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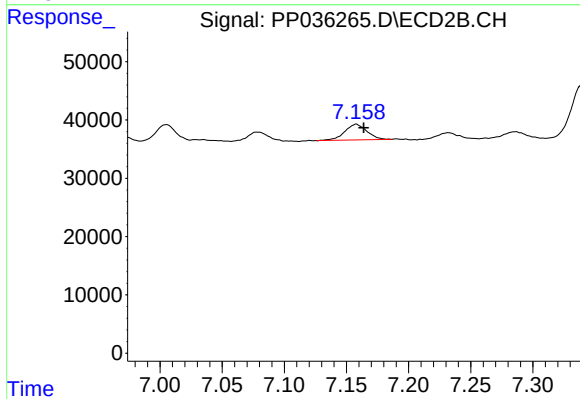
#32 AR-1260-2

R.T.: 7.005 min  
Delta R.T.: -0.004 min  
Response: 28948  
Conc: 19.21 ng/ml



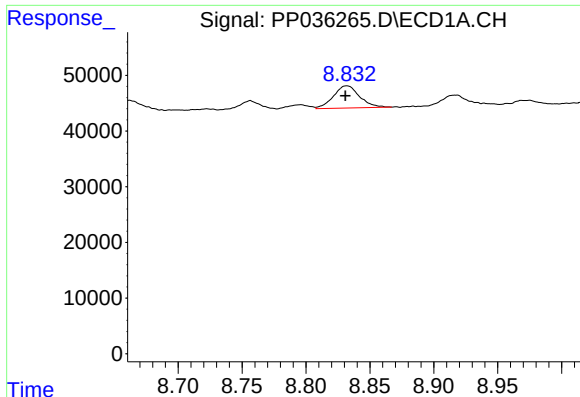
#33 AR-1260-3

R.T.: 8.602 min  
Delta R.T.: 0.002 min  
Response: 51726  
Conc: 27.85 ng/ml



#33 AR-1260-3

R.T.: 7.158 min  
Delta R.T.: -0.006 min  
Response: 33554  
Conc: 23.87 ng/ml



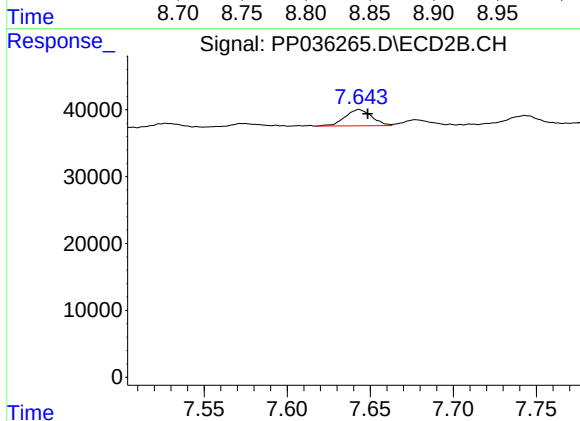
#34 AR-1260-4

R.T.: 8.832 min  
Delta R.T.: 0.000 min  
Response: 56799  
Conc: 25.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
FAM4-WC7

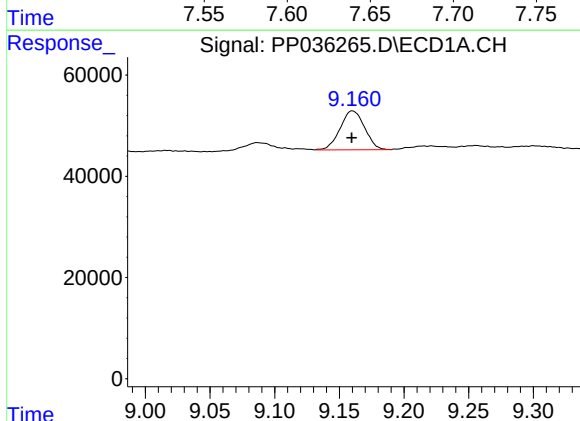
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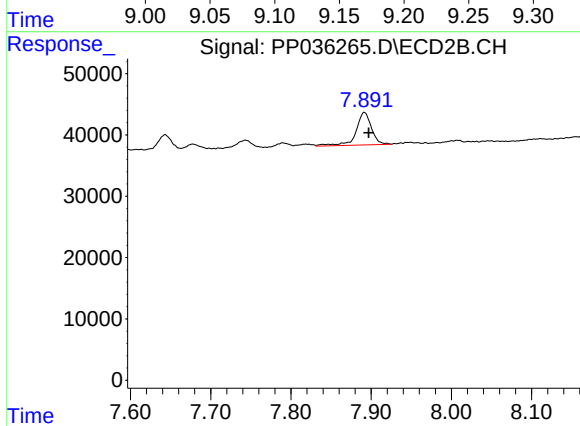
#34 AR-1260-4

R.T.: 7.643 min  
Delta R.T.: -0.005 min  
Response: 27322  
Conc: 23.37 ng/ml



#35 AR-1260-5

R.T.: 9.160 min  
Delta R.T.: 0.000 min  
Response: 101181  
Conc: 23.70 ng/ml



#35 AR-1260-5

R.T.: 7.891 min  
Delta R.T.: -0.005 min  
Response: 70767  
Conc: 25.56 ng/ml