

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP113022\  
 Data File : PP053570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2022 16:05  
 Operator : YP\AJ  
 Sample : N5806-08  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 COMP-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/01/2022  
 Supervised By :Ankita Jodhani 12/01/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 08:34:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 09 05:50:05 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.400  | 3.646 | 41827588 | 37935625 | 21.759   | 25.219    |
| 2)                          | SA Decachlor... | 10.207 | 8.726 | 27195551 | 32825880 | 20.056   | 17.513    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 26)                         | L6 AR-1254-1    | 6.435  | 5.559 | 5801155  | 6043390  | 82.057   | 66.667    |
| 27)                         | L6 AR-1254-2    | 6.655  | 5.708 | 7770397  | 4776821  | 73.969   | 58.832    |
| 28)                         | L6 AR-1254-3    | 7.024  | 6.116 | 8148416  | 5936633  | 79.440   | 46.703m#  |
| 29)                         | L6 AR-1254-4    | 7.309  | 6.348 | 2697898  | 3600271  | 38.780   | 45.658    |
| 30)                         | L6 AR-1254-5    | 7.734  | 6.769 | 6718179  | 33604977 | 84.818m  | 266.053 # |
| 31)                         | L7 AR-1260-1    | 7.187  | 6.249 | 4666943  | 9863095  | 57.072   | 107.594 # |
| 32)                         | L7 AR-1260-2    | 7.440  | 6.441 | 14066764 | 11545539 | 151.896  | 100.333m# |
| 33)                         | L7 AR-1260-3    | 7.807  | 6.594 | 5037110  | 7963563  | 80.764   | 74.212    |
| 34)                         | L7 AR-1260-4    | 8.032  | 7.070 | 7524754  | 4961443  | 100.446m | 59.969 #  |
| 35)                         | L7 AR-1260-5    | 8.357  | 7.314 | 9511893  | 12522269 | 75.153   | 66.131    |
| -----                       |                 |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110822\  
Data File : PP053570.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Nov 2022 16:05  
Operator : YP\AJ  
Sample : N5806-08  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

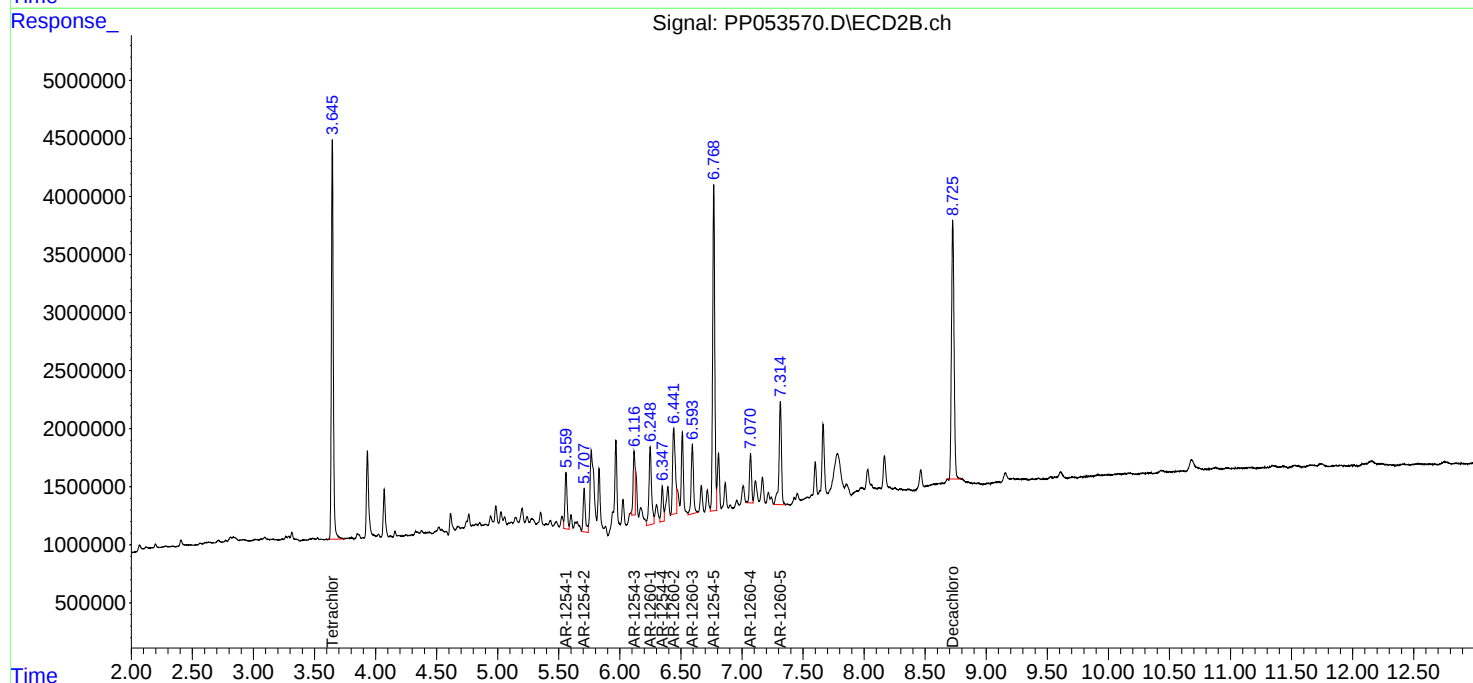
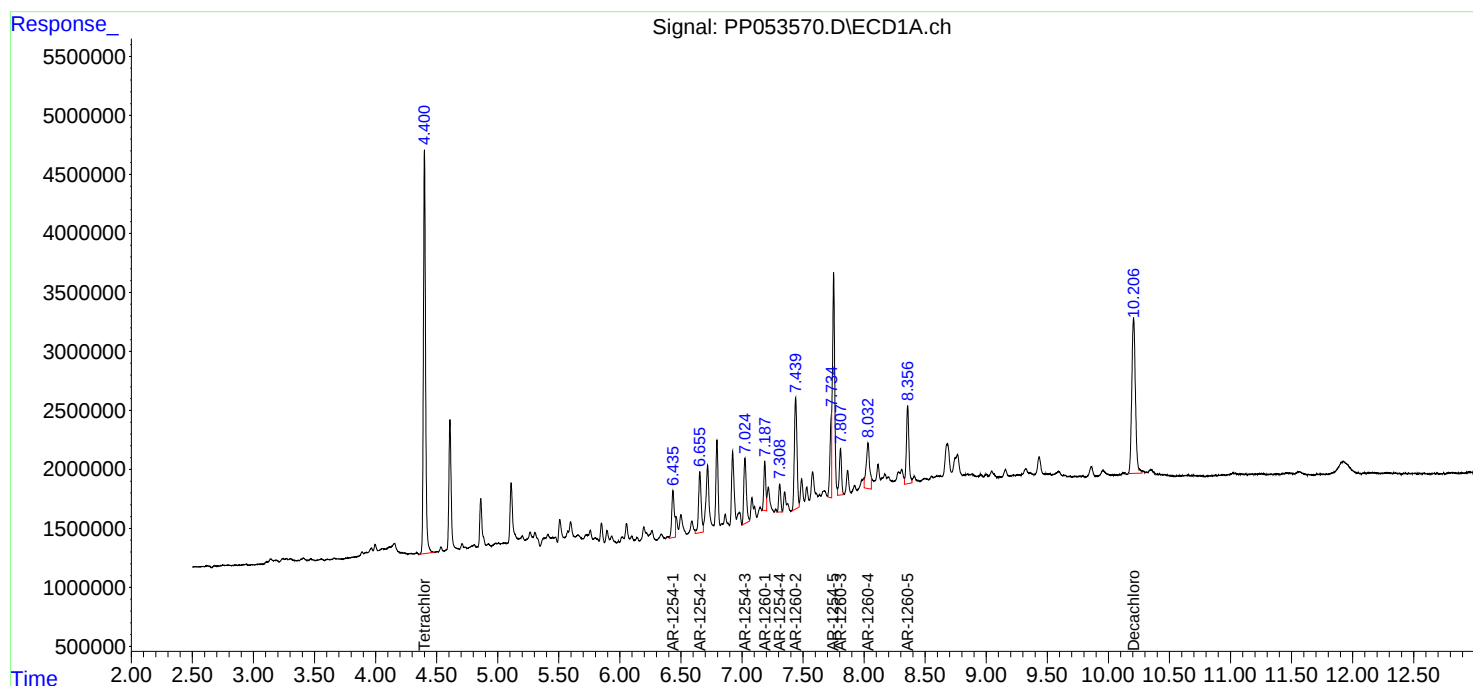
Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

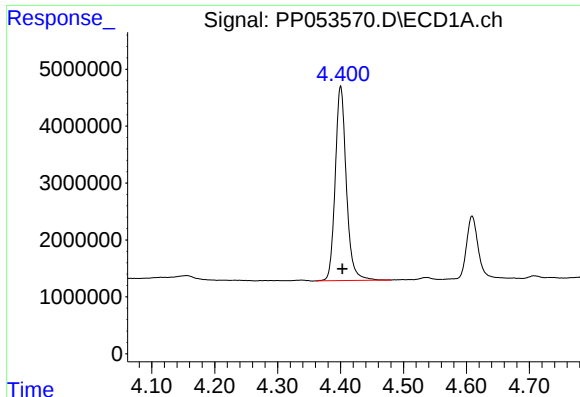
Manual Integrations  
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Integration File signal 1: autoint1.e  
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Quant Time: Dec 01 08:34:04 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110822.M  
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QLast Update : Wed Nov 09 05:50:05 2022  
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Volume Inj. : 2 µl  
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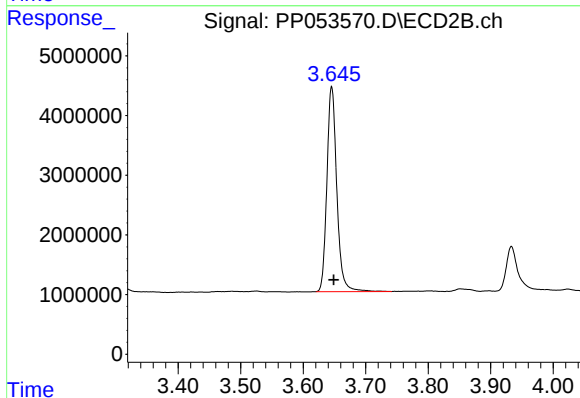
#1 Tetrachloro-m-xylene

R.T.: 4.400 min  
Delta R.T.: -0.003 min  
Response: 41827588  
Conc: 21.76 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

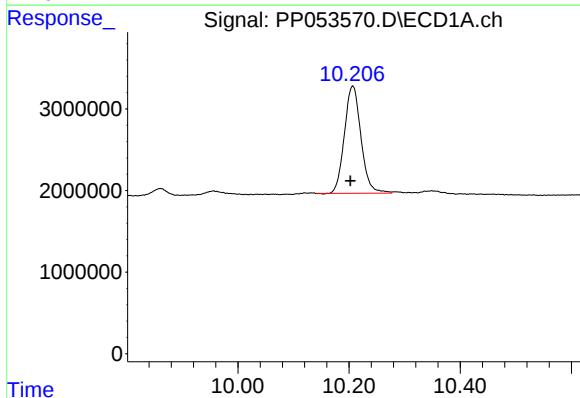
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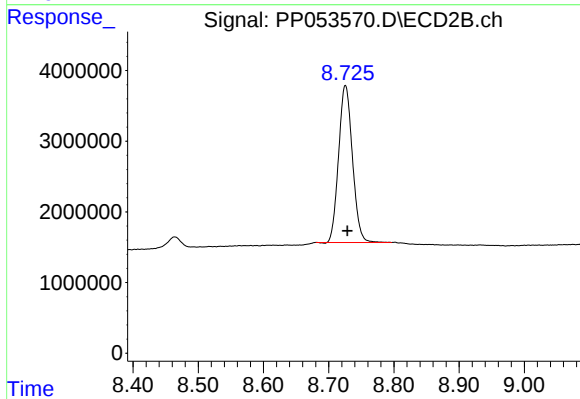
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: -0.003 min  
Response: 37935625  
Conc: 25.22 ng/ml



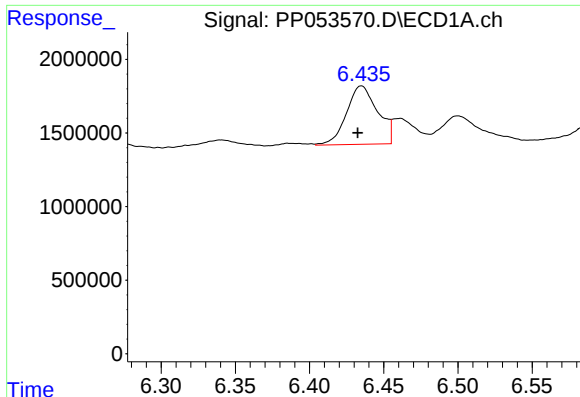
#2 Decachlorobiphenyl

R.T.: 10.207 min  
Delta R.T.: 0.004 min  
Response: 27195551  
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.726 min  
Delta R.T.: -0.003 min  
Response: 32825880  
Conc: 17.51 ng/ml



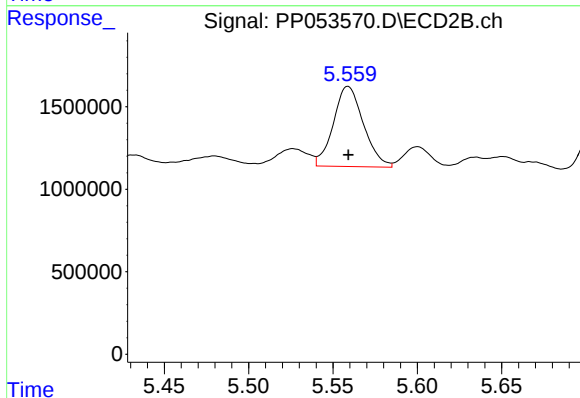
#26 AR-1254-1

R.T.: 6.435 min  
Delta R.T.: 0.002 min  
Response: 5801155  
Conc: 82.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

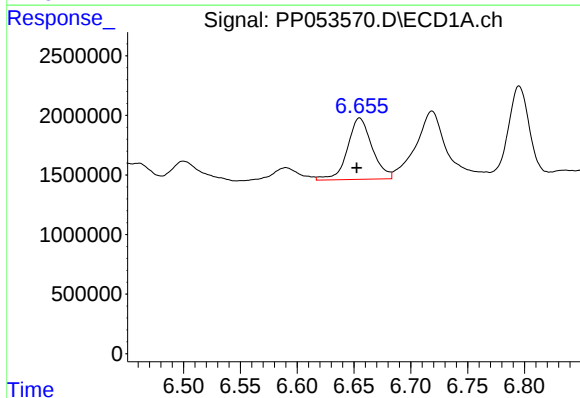
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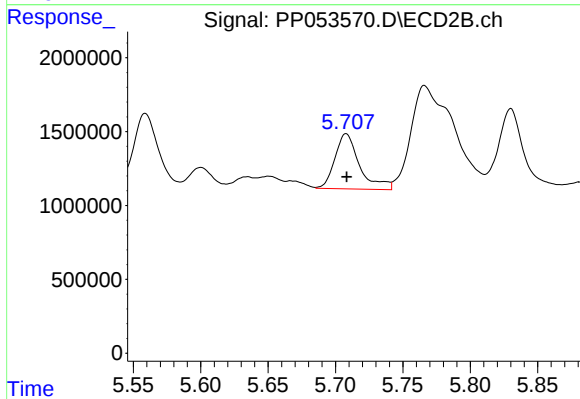
#26 AR-1254-1

R.T.: 5.559 min  
Delta R.T.: 0.000 min  
Response: 6043390  
Conc: 66.67 ng/ml



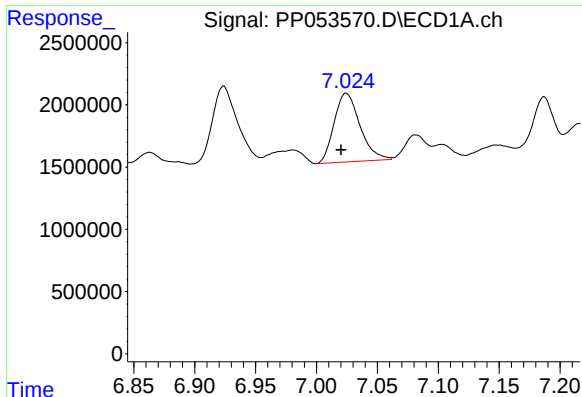
#27 AR-1254-2

R.T.: 6.655 min  
Delta R.T.: 0.002 min  
Response: 7770397  
Conc: 73.97 ng/ml



#27 AR-1254-2

R.T.: 5.708 min  
Delta R.T.: 0.000 min  
Response: 4776821  
Conc: 58.83 ng/ml



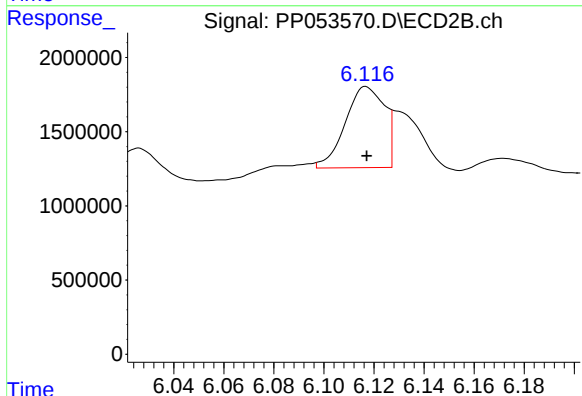
#28 AR-1254-3

R.T.: 7.024 min  
Delta R.T.: 0.004 min  
Response: 8148416  
Conc: 79.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

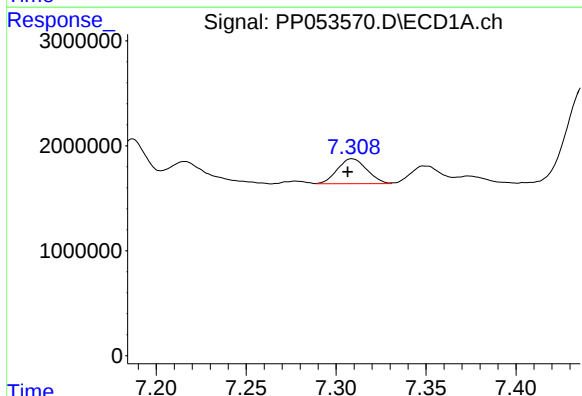
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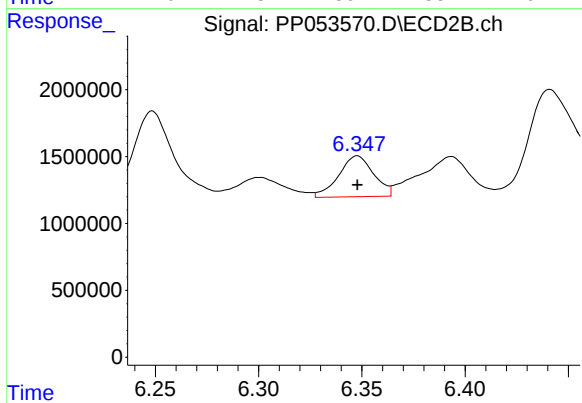
#28 AR-1254-3

R.T.: 6.116 min  
Delta R.T.: 0.000 min  
Response: 5936633  
Conc: 46.70 ng/ml m



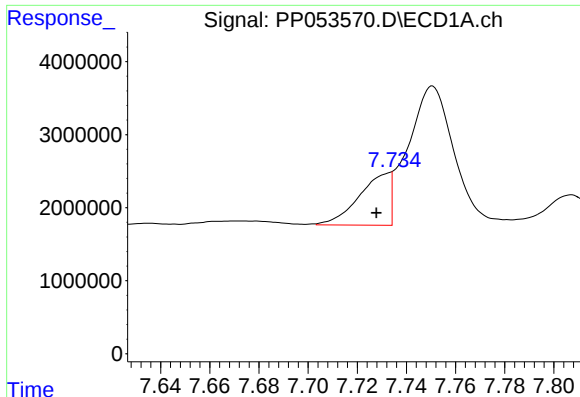
#29 AR-1254-4

R.T.: 7.309 min  
Delta R.T.: 0.003 min  
Response: 2697898  
Conc: 38.78 ng/ml



#29 AR-1254-4

R.T.: 6.348 min  
Delta R.T.: 0.000 min  
Response: 3600271  
Conc: 45.66 ng/ml



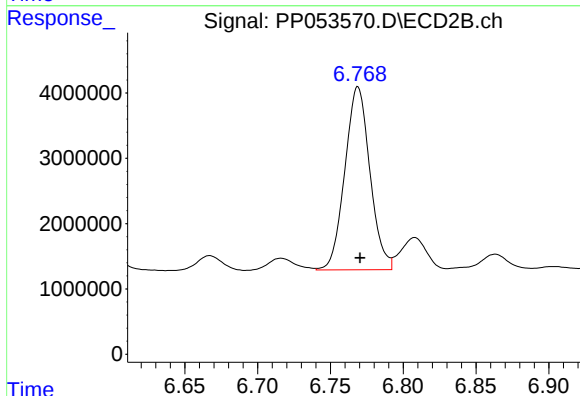
#30 AR-1254-5

R.T.: 7.734 min  
Delta R.T.: 0.006 min  
Response: 6718179  
Conc: 84.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

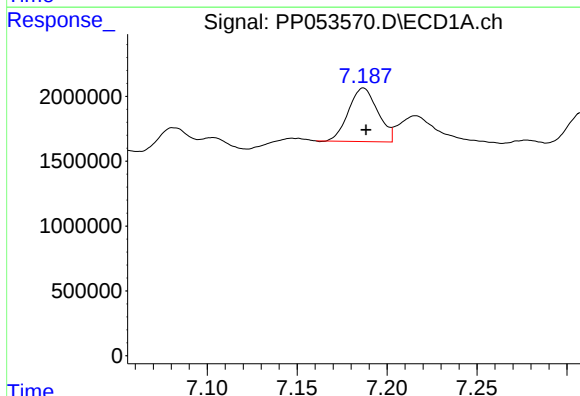
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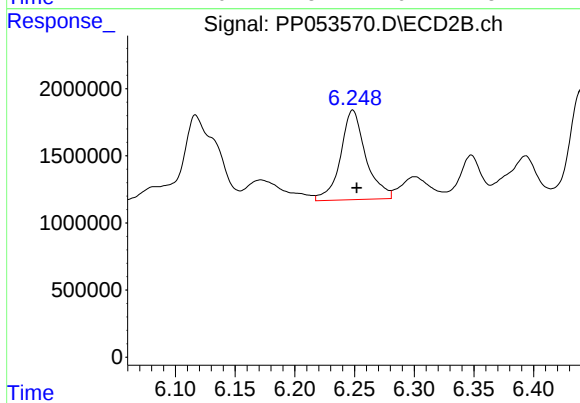
#30 AR-1254-5

R.T.: 6.769 min  
Delta R.T.: -0.001 min  
Response: 33604977  
Conc: 266.05 ng/ml



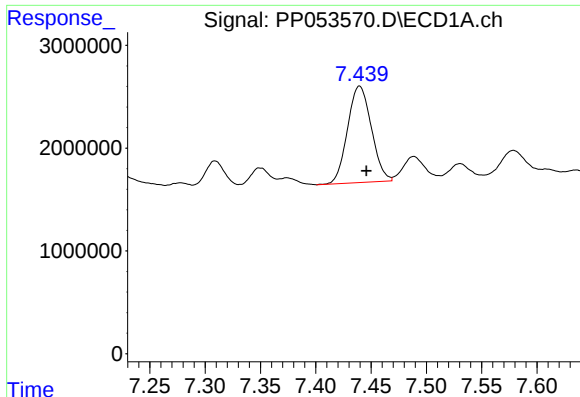
#31 AR-1260-1

R.T.: 7.187 min  
Delta R.T.: -0.001 min  
Response: 4666943  
Conc: 57.07 ng/ml



#31 AR-1260-1

R.T.: 6.249 min  
Delta R.T.: -0.003 min  
Response: 9863095  
Conc: 107.59 ng/ml



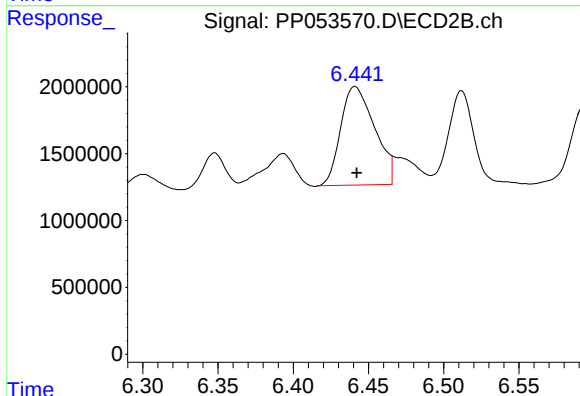
#32 AR-1260-2

R.T.: 7.440 min  
Delta R.T.: -0.006 min  
Response: 14066764  
Conc: 151.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

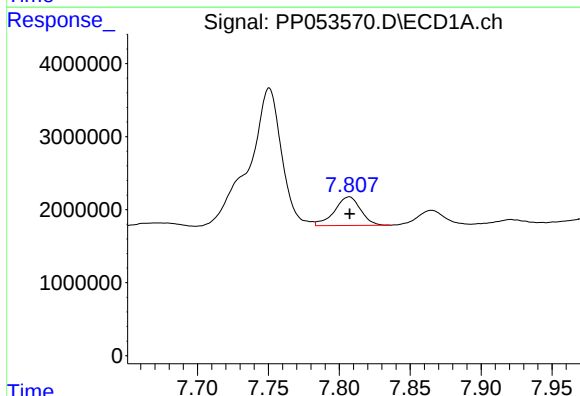
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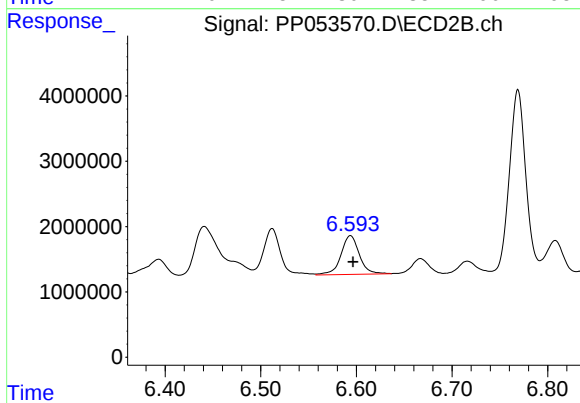
#32 AR-1260-2

R.T.: 6.441 min  
Delta R.T.: -0.001 min  
Response: 11545539  
Conc: 100.33 ng/ml m



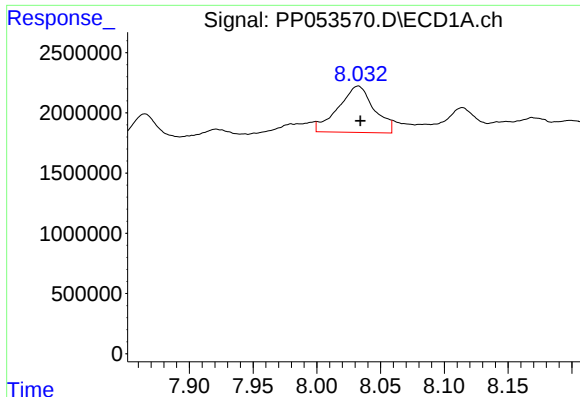
#33 AR-1260-3

R.T.: 7.807 min  
Delta R.T.: 0.000 min  
Response: 5037110  
Conc: 80.76 ng/ml



#33 AR-1260-3

R.T.: 6.594 min  
Delta R.T.: -0.003 min  
Response: 7963563  
Conc: 74.21 ng/ml



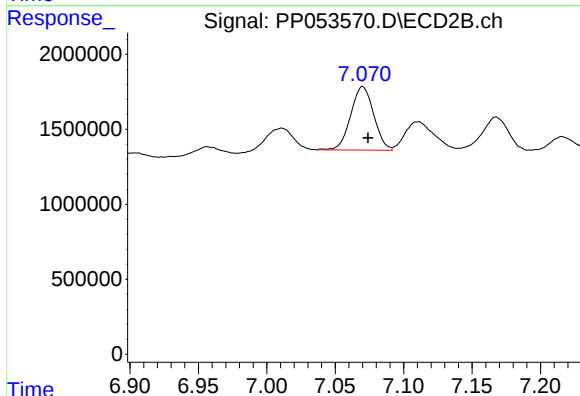
#34 AR-1260-4

R.T.: 8.032 min  
Delta R.T.: -0.002 min  
Response: 7524754  
Conc: 100.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
COMP-2

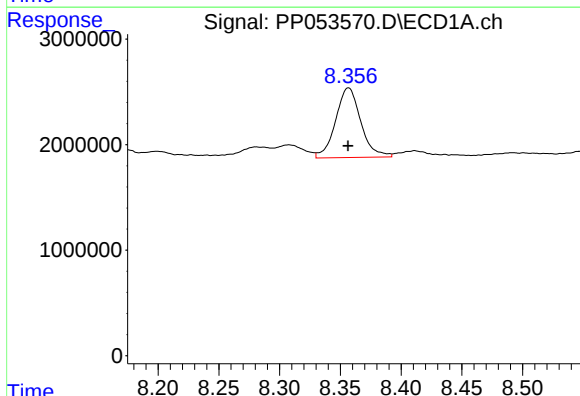
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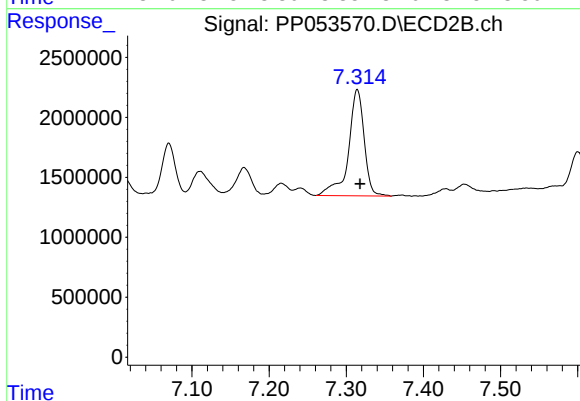
#34 AR-1260-4

R.T.: 7.070 min  
Delta R.T.: -0.004 min  
Response: 4961443  
Conc: 59.97 ng/ml



#35 AR-1260-5

R.T.: 8.357 min  
Delta R.T.: 0.000 min  
Response: 9511893  
Conc: 75.15 ng/ml



#35 AR-1260-5

R.T.: 7.314 min  
Delta R.T.: -0.003 min  
Response: 12522269  
Conc: 66.13 ng/ml