

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092923\  
 Data File : PP060396.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2023 11:49  
 Operator : YP\AJ  
 Sample : 04647-06DL2 40X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S-6DL2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/02/2023  
 Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 14:07:12 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 27 11:30:16 2023  
 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

| Target Compounds |    |           |       |       |                   |                   |
|------------------|----|-----------|-------|-------|-------------------|-------------------|
| 16)              | L4 | AR-1242-1 | 5.718 | 4.782 | 66442619 50130185 | 1039.674 990.184  |
| 17)              | L4 | AR-1242-2 | 5.741 | 4.801 | 92349313 66659079 | 1019.912 959.891  |
| 18)              | L4 | AR-1242-3 | 5.804 | 4.978 | 60619297 39923721 | 1076.707 1036.692 |
| 19)              | L4 | AR-1242-4 | 5.904 | 5.063 | 52170299 34046409 | 1116.995 864.497  |
| 20)              | L4 | AR-1242-5 | 6.651 | 5.590 | 44015463 44352028 | 875.129 906.676   |
| 31)              | L7 | AR-1260-1 | 7.342 | 6.278 | 10619690 13181732 | 101.309 131.324 # |
| 32)              | L7 | AR-1260-2 | 7.600 | 6.466 | 11346047 8808412  | 93.842m 73.831    |
| 33)              | L7 | AR-1260-3 | 7.963 | 6.621 | 6419091 9121796   | 69.253m 79.670    |
| 34)              | L7 | AR-1260-4 | 8.193 | 7.096 | 8275867 5282320   | 78.037m 55.497 #  |
| 35)              | L7 | AR-1260-5 | 8.528 | 7.338 | 10780375 10563429 | 55.706 48.744     |

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

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Acq On : 29 Sep 2023 11:49  
Operator : YP\AJ  
Sample : 04647-06DL2 40X  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

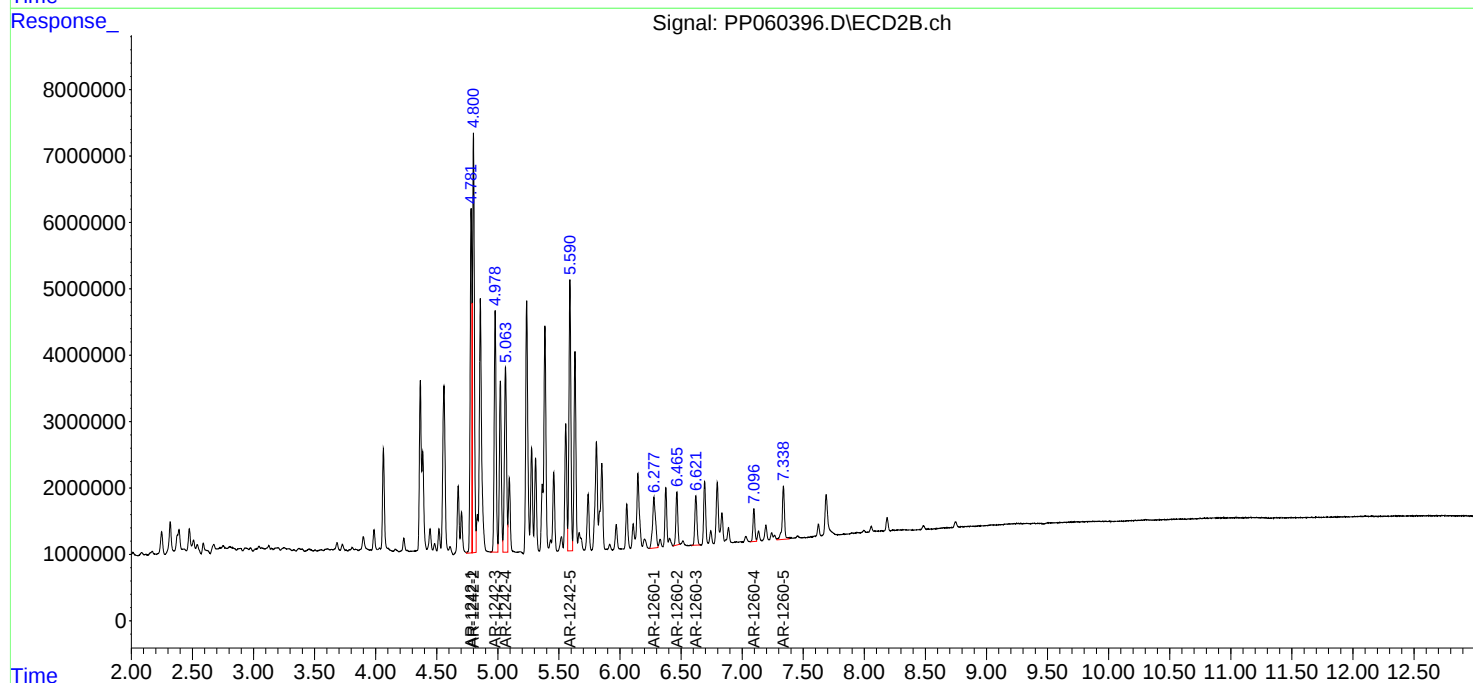
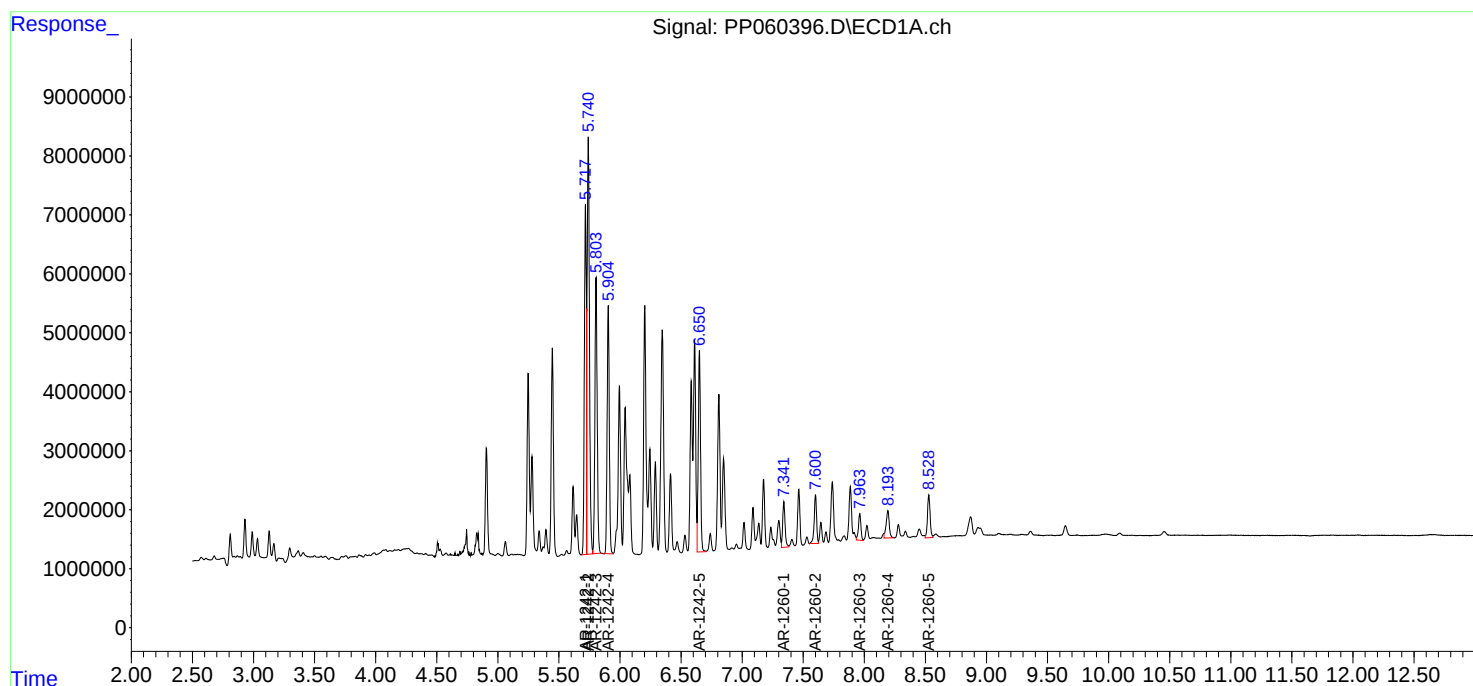
Instrument :  
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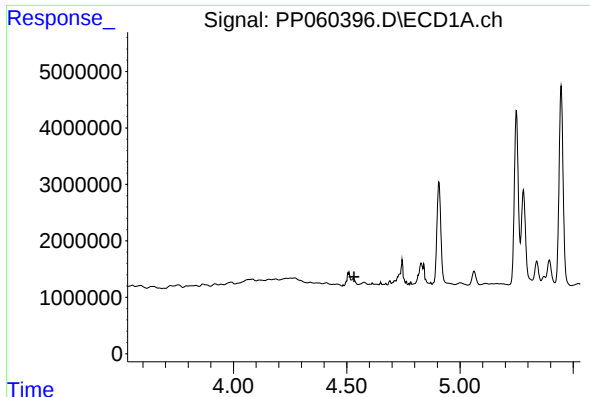
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





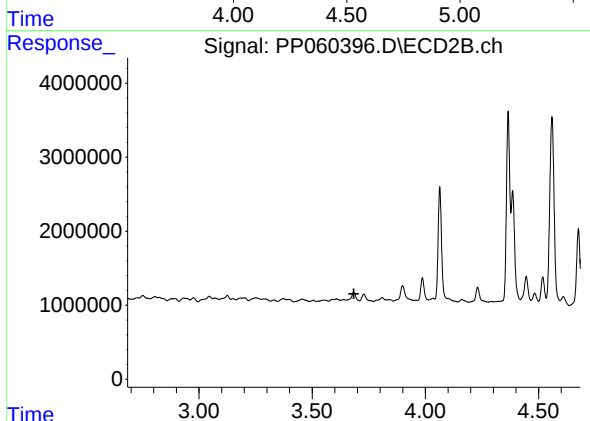
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.532 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
S-6DL2

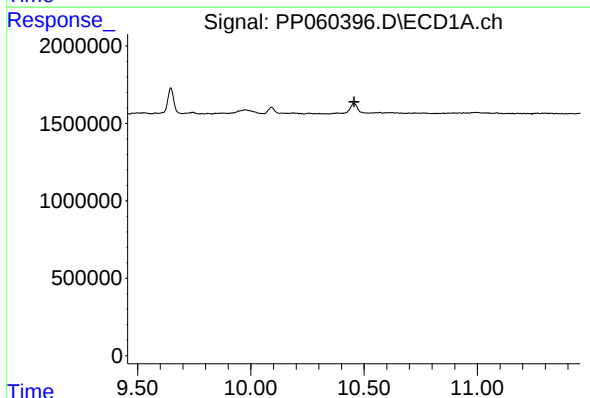
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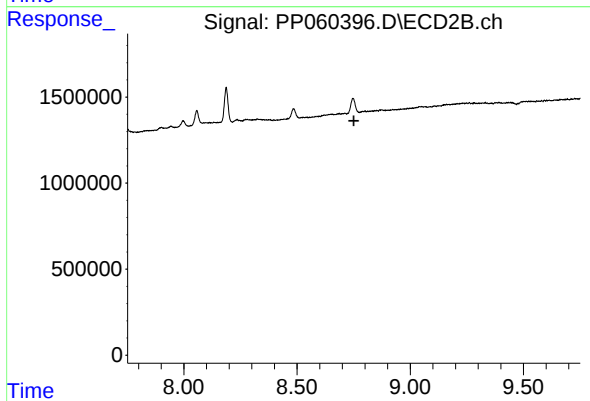
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.684 min  
Response: 0  
Conc: N.D.



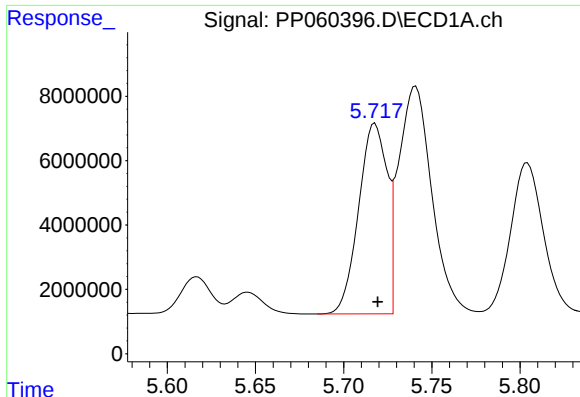
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.456 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.751 min  
Response: 0  
Conc: N.D.



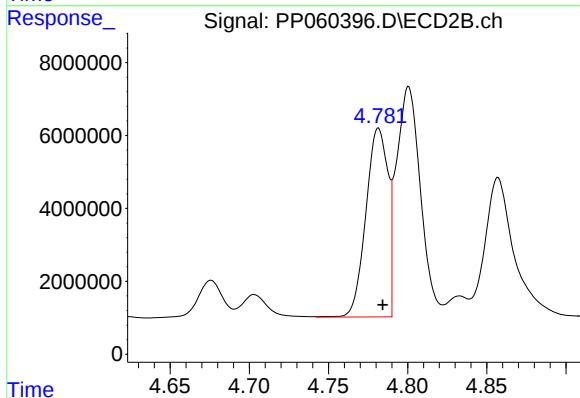
#16 AR-1242-1

R.T.: 5.718 min  
Delta R.T.: -0.002 min  
Response: 66442619  
Conc: 1039.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S-6DL2

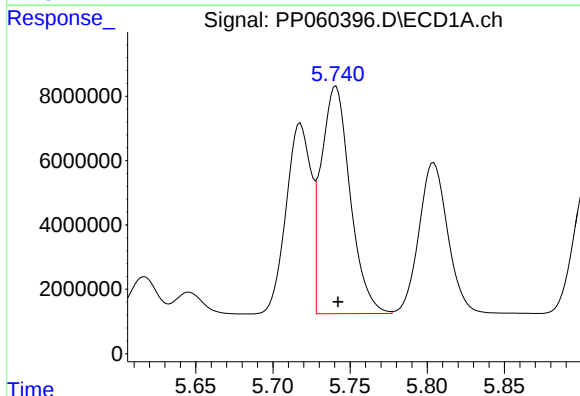
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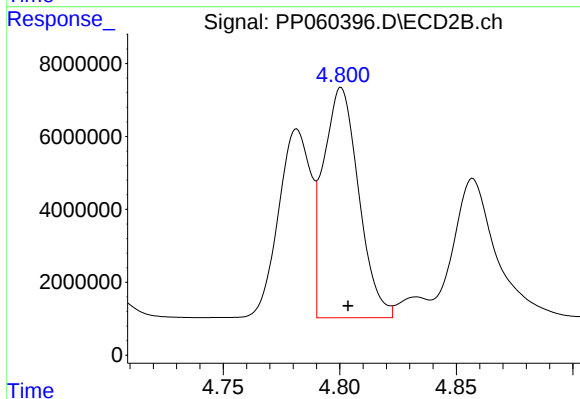
#16 AR-1242-1

R.T.: 4.782 min  
Delta R.T.: -0.003 min  
Response: 50130185  
Conc: 990.18 ng/ml



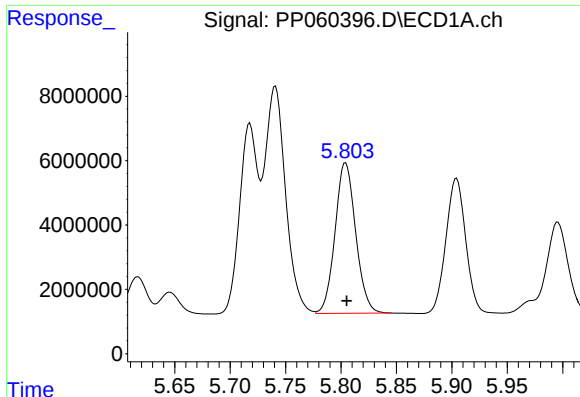
#17 AR-1242-2

R.T.: 5.741 min  
Delta R.T.: -0.001 min  
Response: 92349313  
Conc: 1019.91 ng/ml



#17 AR-1242-2

R.T.: 4.801 min  
Delta R.T.: -0.003 min  
Response: 66659079  
Conc: 959.89 ng/ml



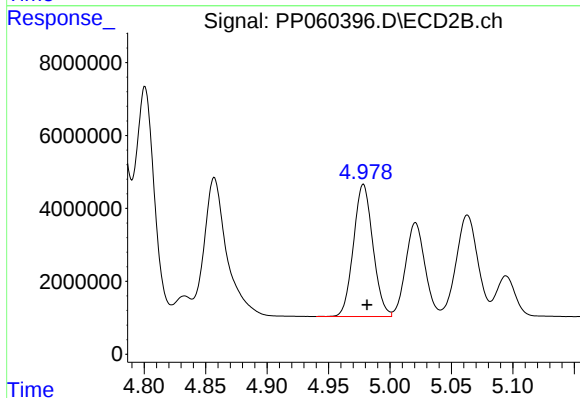
#18 AR-1242-3

R.T.: 5.804 min  
Delta R.T.: -0.001 min  
Response: 60619297  
Conc: 1076.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S-6DL2

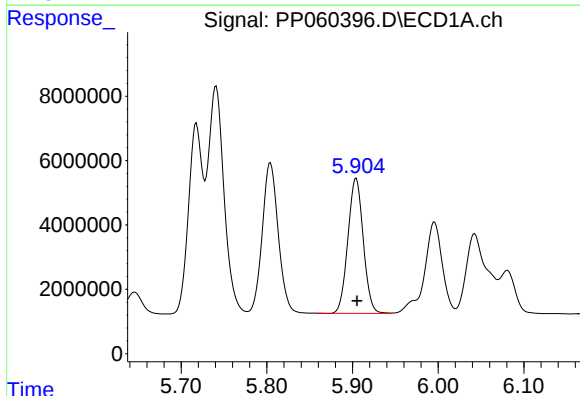
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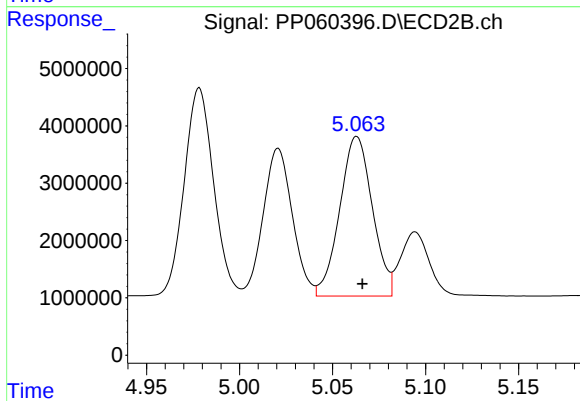
#18 AR-1242-3

R.T.: 4.978 min  
Delta R.T.: -0.003 min  
Response: 39923721  
Conc: 1036.69 ng/ml



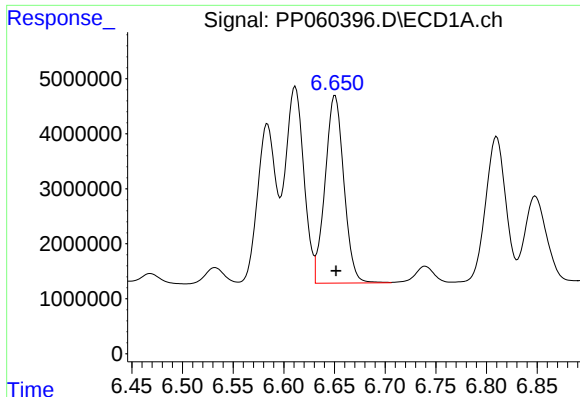
#19 AR-1242-4

R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 52170299  
Conc: 1116.99 ng/ml



#19 AR-1242-4

R.T.: 5.063 min  
Delta R.T.: -0.003 min  
Response: 34046409  
Conc: 864.50 ng/ml



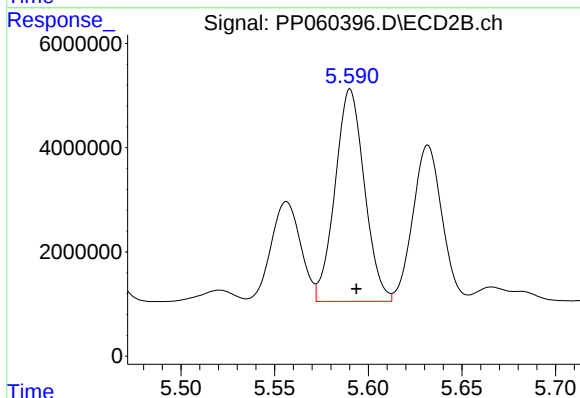
#20 AR-1242-5

R.T.: 6.651 min  
Delta R.T.: -0.001 min  
Response: 44015463  
Conc: 875.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S-6DL2

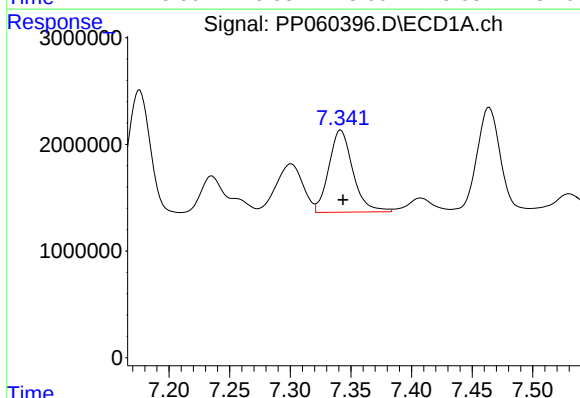
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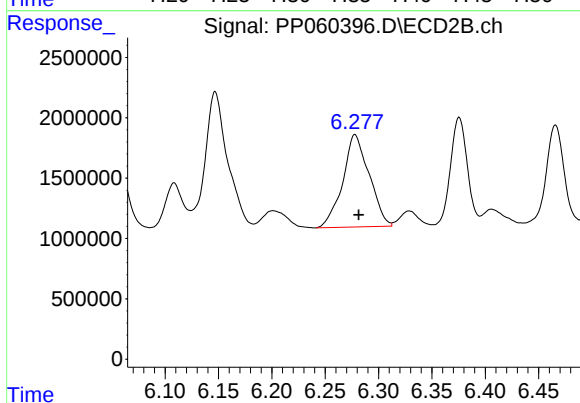
#20 AR-1242-5

R.T.: 5.590 min  
Delta R.T.: -0.003 min  
Response: 44352028  
Conc: 906.68 ng/ml



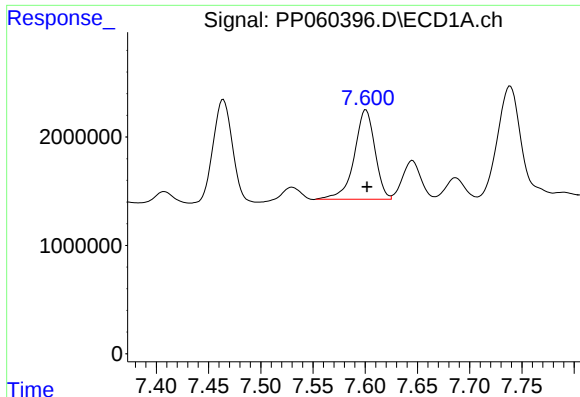
#31 AR-1260-1

R.T.: 7.342 min  
Delta R.T.: -0.002 min  
Response: 10619690  
Conc: 101.31 ng/ml



#31 AR-1260-1

R.T.: 6.278 min  
Delta R.T.: -0.004 min  
Response: 13181732  
Conc: 131.32 ng/ml



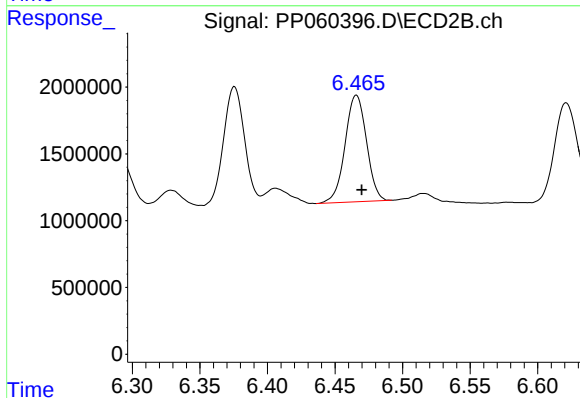
#32 AR-1260-2

R.T.: 7.600 min  
Delta R.T.: -0.002 min  
Response: 11346047  
Conc: 93.84 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S-6DL2

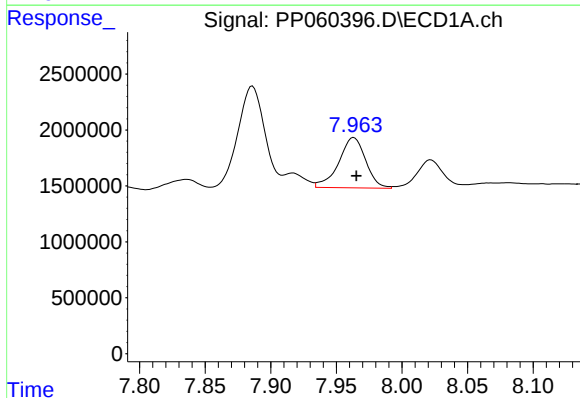
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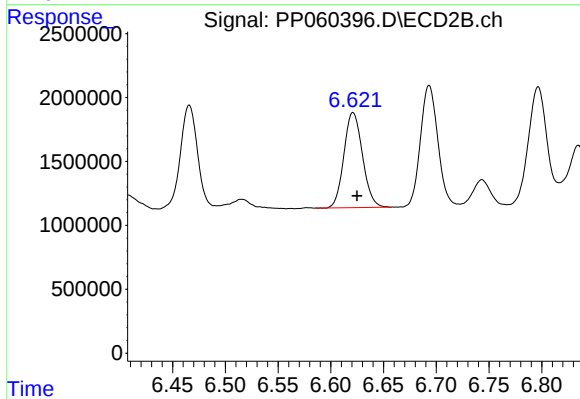
#32 AR-1260-2

R.T.: 6.466 min  
Delta R.T.: -0.004 min  
Response: 8808412  
Conc: 73.83 ng/ml



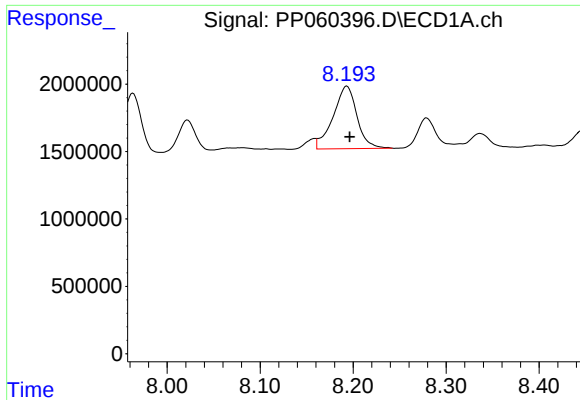
#33 AR-1260-3

R.T.: 7.963 min  
Delta R.T.: -0.003 min  
Response: 6419091  
Conc: 69.25 ng/ml m



#33 AR-1260-3

R.T.: 6.621 min  
Delta R.T.: -0.004 min  
Response: 9121796  
Conc: 79.67 ng/ml



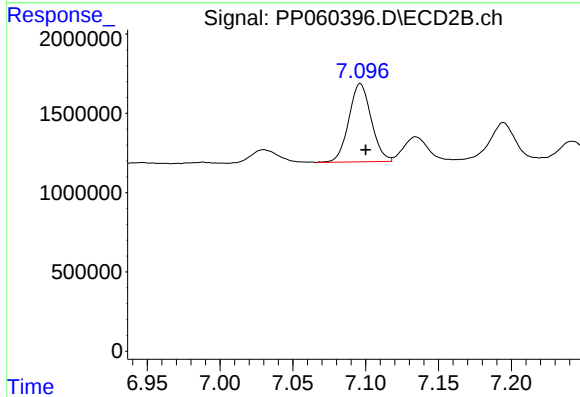
#34 AR-1260-4

R.T.: 8.193 min  
Delta R.T.: -0.004 min  
Response: 8275867  
Conc: 78.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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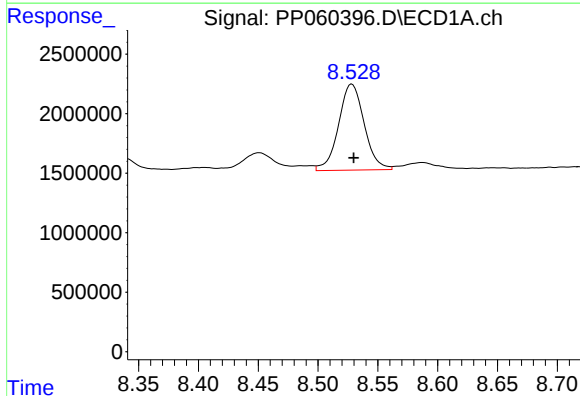
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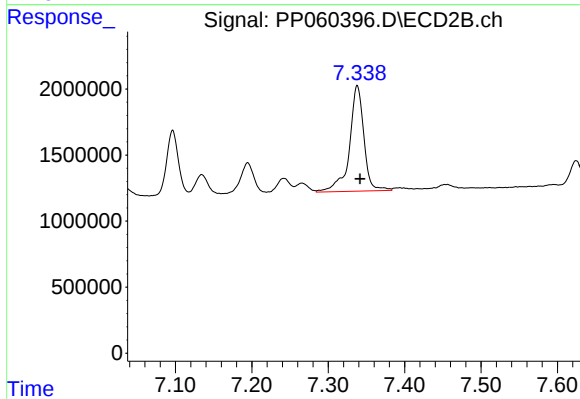
#34 AR-1260-4

R.T.: 7.096 min  
Delta R.T.: -0.004 min  
Response: 5282320  
Conc: 55.50 ng/ml



#35 AR-1260-5

R.T.: 8.528 min  
Delta R.T.: -0.002 min  
Response: 10780375  
Conc: 55.71 ng/ml



#35 AR-1260-5

R.T.: 7.338 min  
Delta R.T.: -0.004 min  
Response: 10563429  
Conc: 48.74 ng/ml