

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040124\  
 Data File : PP063979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Apr 2024 11:04  
 Operator : YP\AJ  
 Sample : P1921-04DL2 100X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S-19DL2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024  
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 13:42:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031924.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 19 06:23:02 2024  
 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 | 5.669 | 4.728 | 70714954 65394609 | 1172.383 1109.326 |
| 17)              | L4 | AR-1242-2 | 5.692 | 4.747 | 94938542 88040039 | 1105.581 1075.804 |
| 18)              | L4 | AR-1242-3 | 5.755 | 4.923 | 58865591 42060023 | 1047.299 937.120  |
| 19)              | L4 | AR-1242-4 | 5.854 | 5.008 | 45495274 37958062 | 1011.119 764.763  |
| 20)              | L4 | AR-1242-5 | 6.597 | 5.533 | 12845410 17694168 | 286.831 303.198   |
| 31)              | L7 | AR-1260-1 | 7.288 | 6.218 | 6963689 7173936   | 55.135 50.200     |
| 32)              | L7 | AR-1260-2 | 7.546 | 6.406 | 7500968 7331367   | 52.542 43.370m    |
| 33)              | L7 | AR-1260-3 | 7.909 | 6.560 | 3572599 5864402   | 35.592 36.487m    |
| 34)              | L7 | AR-1260-4 | 8.136 | 7.034 | 3517257 3171547   | 29.237m 26.020    |
| 35)              | L7 | AR-1260-5 | 8.467 | 7.276 | 5271218 5983018   | 25.393 22.425     |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040124\  
Data File : PP063979.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Apr 2024 11:04  
Operator : YP\AJ  
Sample : P1921-04DL2 100X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

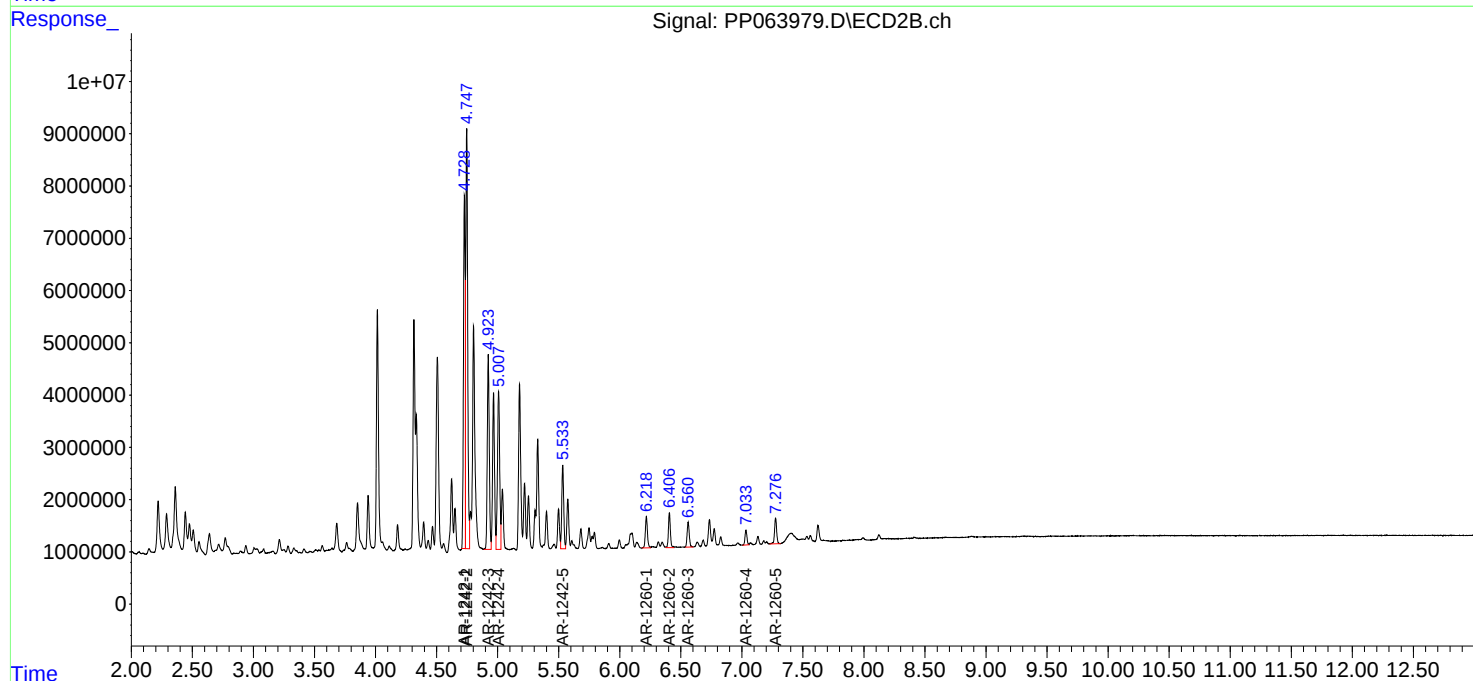
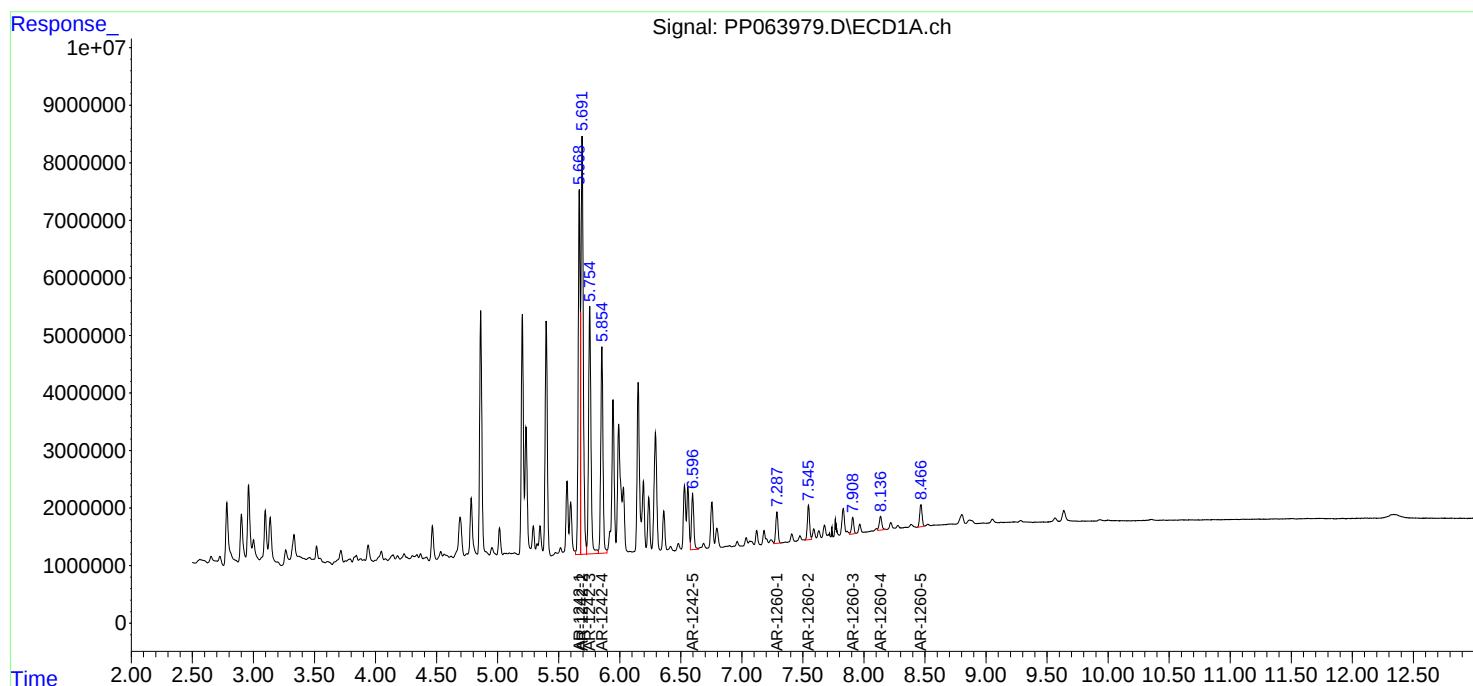
Instrument :  
ECD\_P  
ClientSampleId :  
S-19DL2

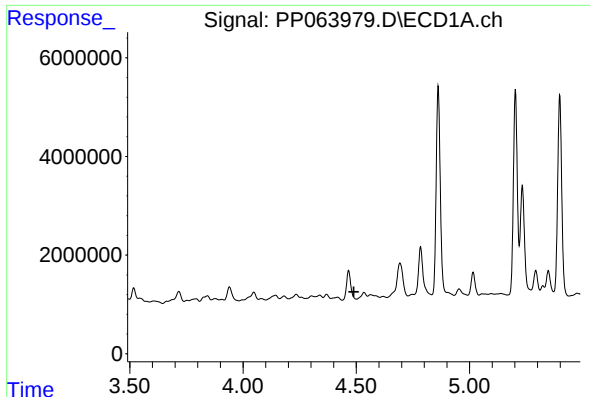
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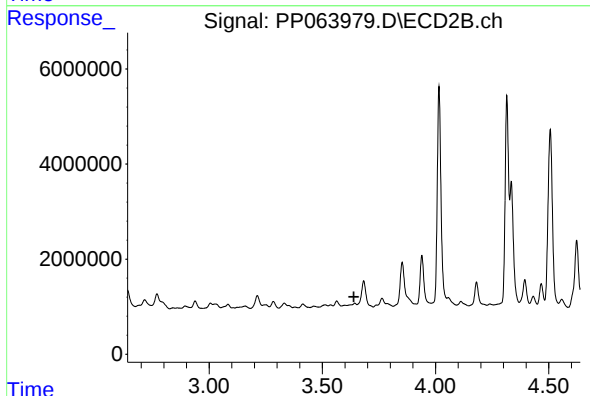
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.489 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
S-19DL2

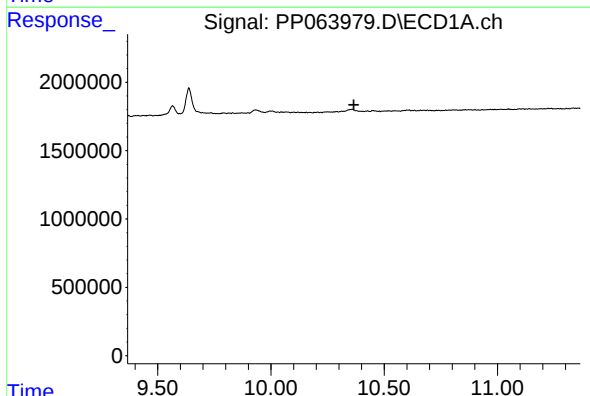
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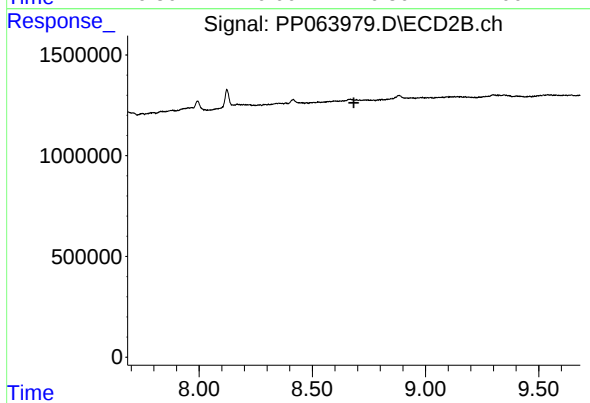
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.639 min  
Response: 0  
Conc: N.D.



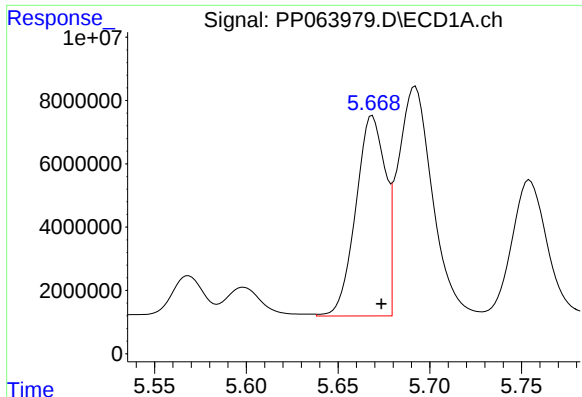
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.365 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.684 min  
Response: 0  
Conc: N.D.



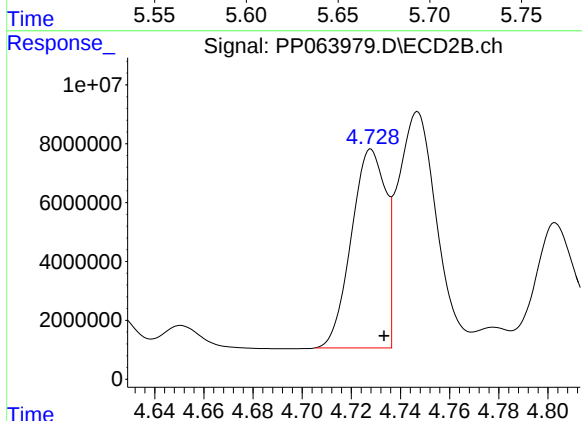
#16 AR-1242-1

R.T.: 5.669 min  
Delta R.T.: -0.005 min  
Response: 70714954  
Conc: 1172.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S-19DL2

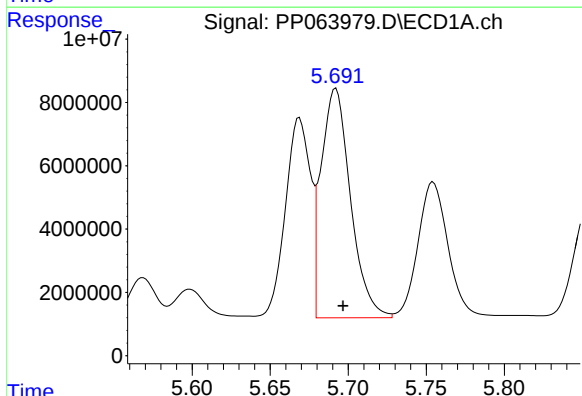
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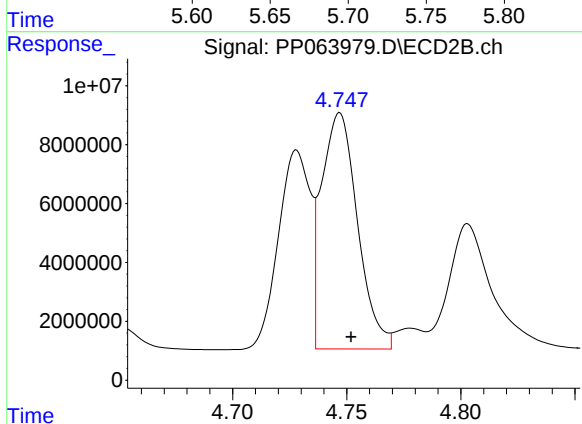
#16 AR-1242-1

R.T.: 4.728 min  
Delta R.T.: -0.005 min  
Response: 65394609  
Conc: 1109.33 ng/ml



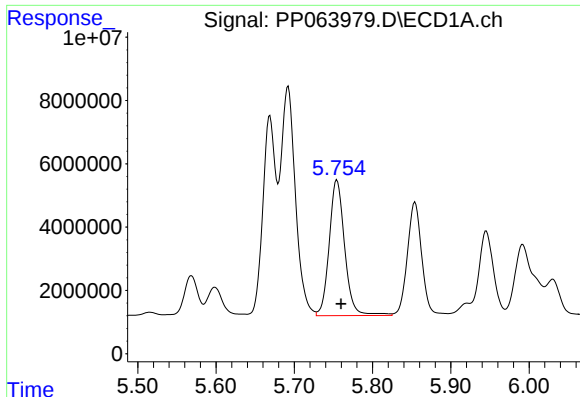
#17 AR-1242-2

R.T.: 5.692 min  
Delta R.T.: -0.005 min  
Response: 94938542  
Conc: 1105.58 ng/ml



#17 AR-1242-2

R.T.: 4.747 min  
Delta R.T.: -0.005 min  
Response: 88040039  
Conc: 1075.80 ng/ml



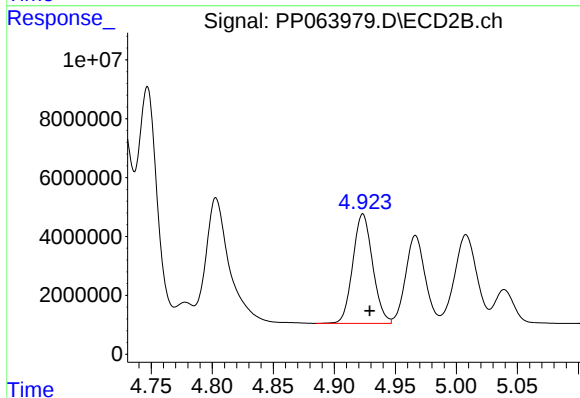
#18 AR-1242-3

R.T.: 5.755 min  
Delta R.T.: -0.005 min  
Response: 58865591  
Conc: 1047.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S-19DL2

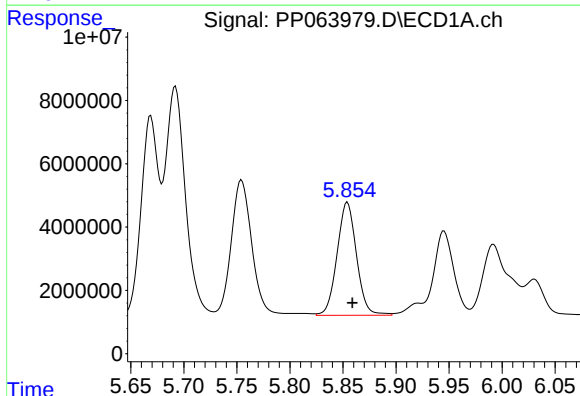
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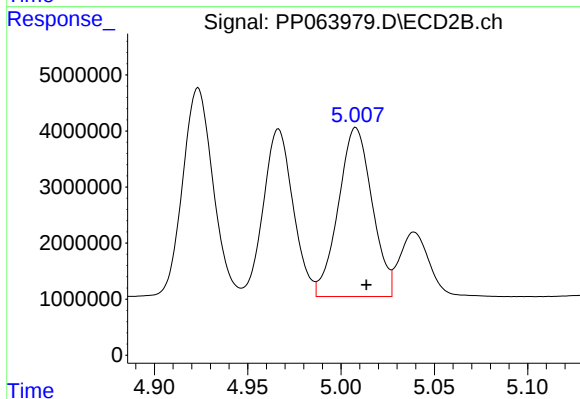
#18 AR-1242-3

R.T.: 4.923 min  
Delta R.T.: -0.006 min  
Response: 42060023  
Conc: 937.12 ng/ml



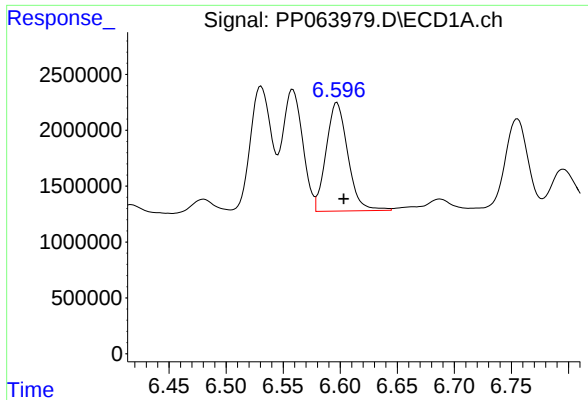
#19 AR-1242-4

R.T.: 5.854 min  
Delta R.T.: -0.005 min  
Response: 45495274  
Conc: 1011.12 ng/ml



#19 AR-1242-4

R.T.: 5.008 min  
Delta R.T.: -0.006 min  
Response: 37958062  
Conc: 764.76 ng/ml



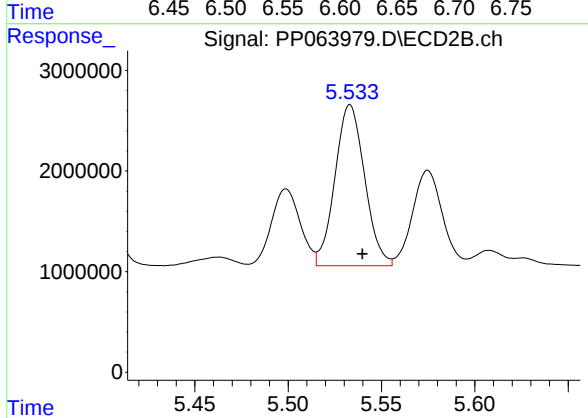
#20 AR-1242-5

R.T.: 6.597 min  
Delta R.T.: -0.006 min  
Response: 12845410  
Conc: 286.83 ng/ml

Instrument :  
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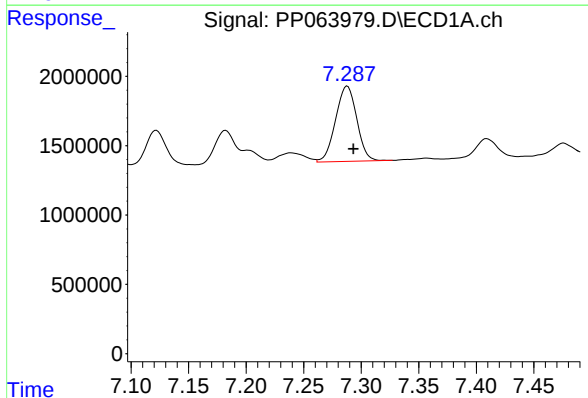
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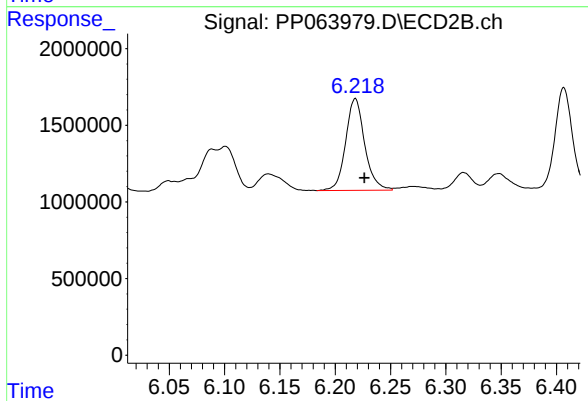
#20 AR-1242-5

R.T.: 5.533 min  
Delta R.T.: -0.007 min  
Response: 17694168  
Conc: 303.20 ng/ml



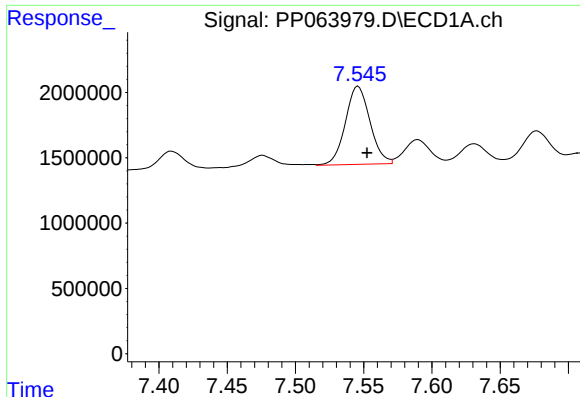
#31 AR-1260-1

R.T.: 7.288 min  
Delta R.T.: -0.006 min  
Response: 6963689  
Conc: 55.14 ng/ml



#31 AR-1260-1

R.T.: 6.218 min  
Delta R.T.: -0.008 min  
Response: 7173936  
Conc: 50.20 ng/ml



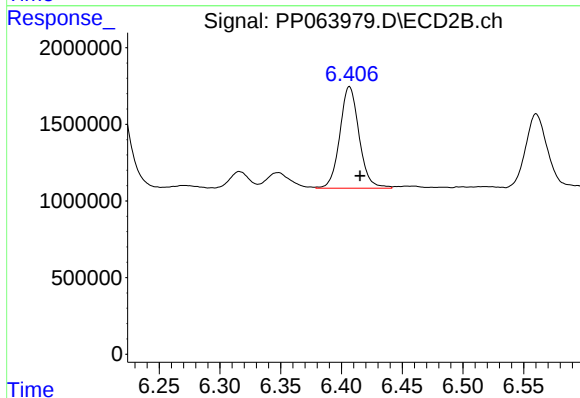
#32 AR-1260-2

R.T.: 7.546 min  
Delta R.T.: -0.006 min  
Response: 7500968  
Conc: 52.54 ng/ml

Instrument :  
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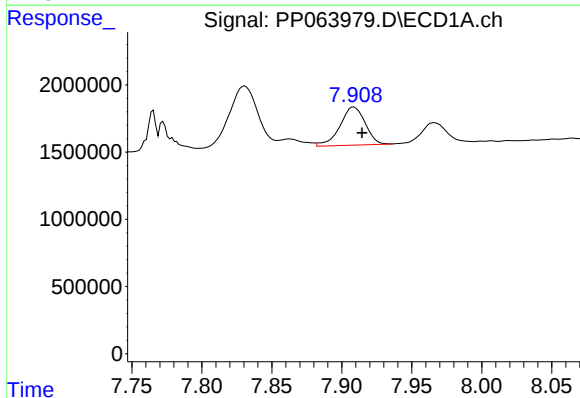
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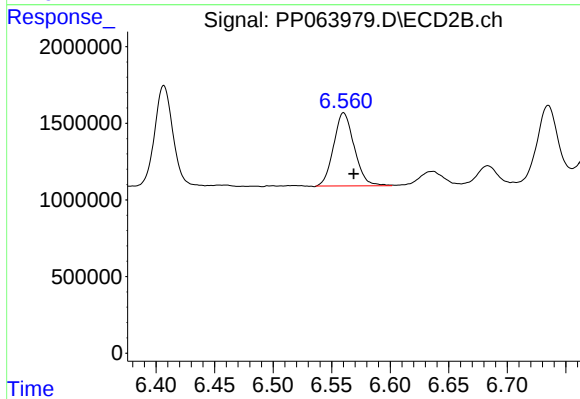
#32 AR-1260-2

R.T.: 6.406 min  
Delta R.T.: -0.009 min  
Response: 7331367  
Conc: 43.37 ng/ml m



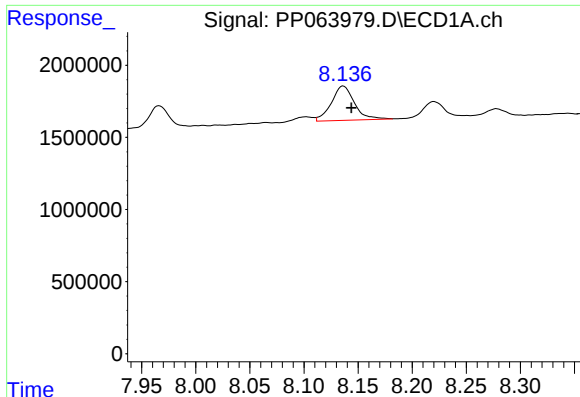
#33 AR-1260-3

R.T.: 7.909 min  
Delta R.T.: -0.006 min  
Response: 3572599  
Conc: 35.59 ng/ml



#33 AR-1260-3

R.T.: 6.560 min  
Delta R.T.: -0.009 min  
Response: 5864402  
Conc: 36.49 ng/ml m



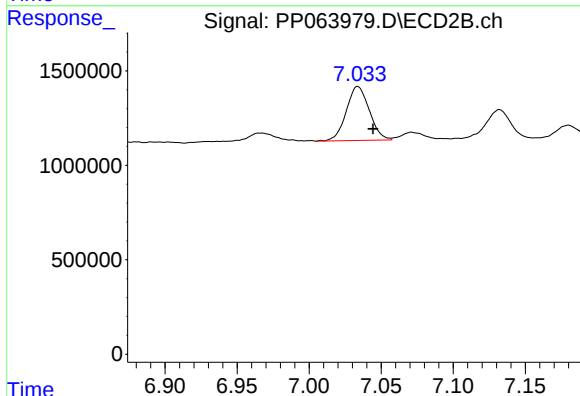
#34 AR-1260-4

R.T.: 8.136 min  
Delta R.T.: -0.008 min  
Response: 3517257  
Conc: 29.24 ng/ml

Instrument :  
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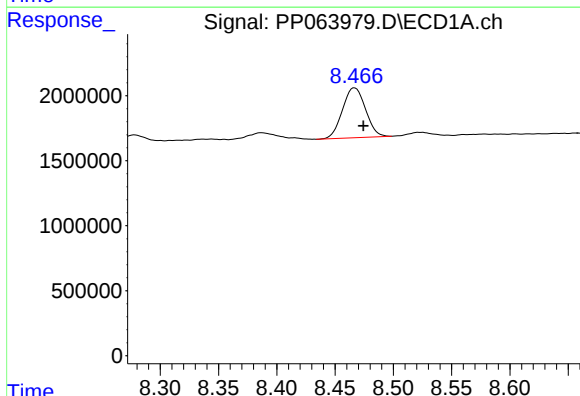
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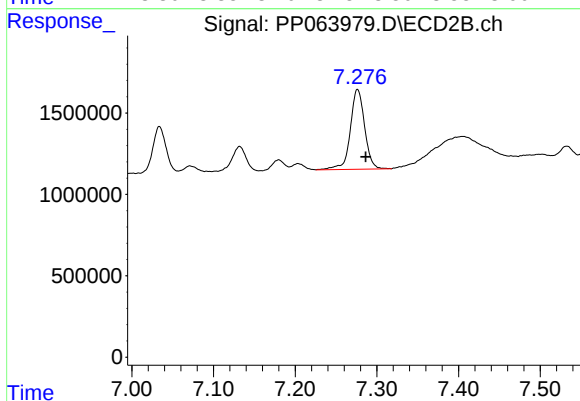
#34 AR-1260-4

R.T.: 7.034 min  
Delta R.T.: -0.010 min  
Response: 3171547  
Conc: 26.02 ng/ml



#35 AR-1260-5

R.T.: 8.467 min  
Delta R.T.: -0.008 min  
Response: 5271218  
Conc: 25.39 ng/ml



#35 AR-1260-5

R.T.: 7.276 min  
Delta R.T.: -0.010 min  
Response: 5983018  
Conc: 22.42 ng/ml