

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102425\  
 Data File : PP076054.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2025 22:45  
 Operator : YP\AJ  
 Sample : Q3446-08DL 100X  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SB-21DL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025  
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 23:42:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 24 15:40:32 2025  
 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 | 5.793 | 4.877 | 38948837 | 509.8E6  | 813.014m | 887.006   |
| 17)              | L4 | AR-1242-2 | 5.815 | 4.936 | 55714827 | 222.2E6  | 787.024m | 800.668   |
| 18)              | L4 | AR-1242-3 | 5.877 | 5.054 | 35671768 | 116.2E6  | 781.559m | 737.902   |
| 19)              | L4 | AR-1242-4 | 5.975 | 5.136 | 28966595 | 103.2E6  | 796.675m | 557.265m# |
| 20)              | L4 | AR-1242-5 | 6.703 | 5.657 | 11336280 | 85954931 | 276.873m | 373.332 # |
| 31)              | L7 | AR-1260-1 | 7.385 | 6.340 | 2374085  | 13459925 | 34.529   | 24.576 #  |
| 32)              | L7 | AR-1260-2 | 7.638 | 6.520 | 2321825  | 16817597 | 25.920   | 20.667    |
| 33)              | L7 | AR-1260-3 | 7.996 | 6.673 | 904003   | 8445210  | 13.047   | 15.007    |
| 34)              | L7 | AR-1260-4 | 8.224 | 7.145 | 1045623  | 8772960  | 15.249   | 16.893    |
| 35)              | L7 | AR-1260-5 | 8.548 | 7.387 | 1698341  | 10589040 | 11.479   | 7.812 #   |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102425\  
Data File : PP076054.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Oct 2025 22:45  
Operator : YP\AJ  
Sample : Q3446-08DL 100X  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

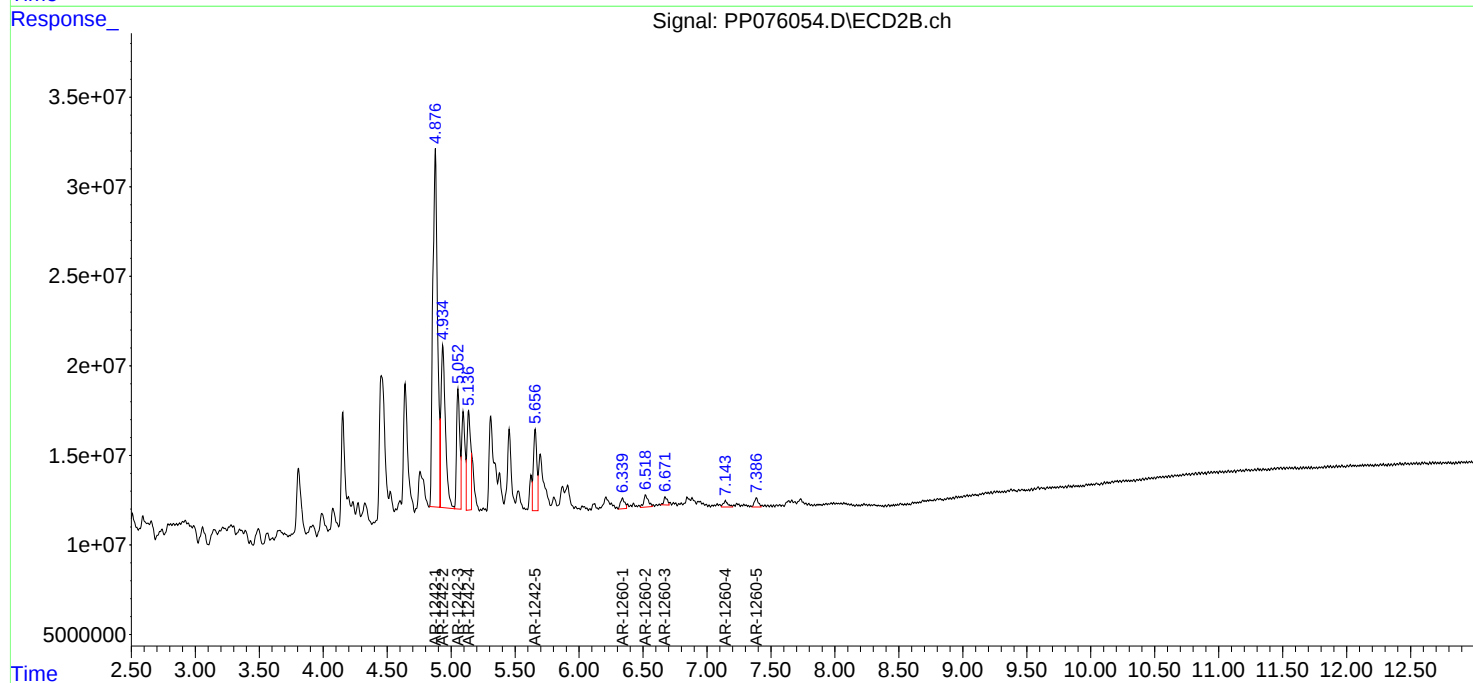
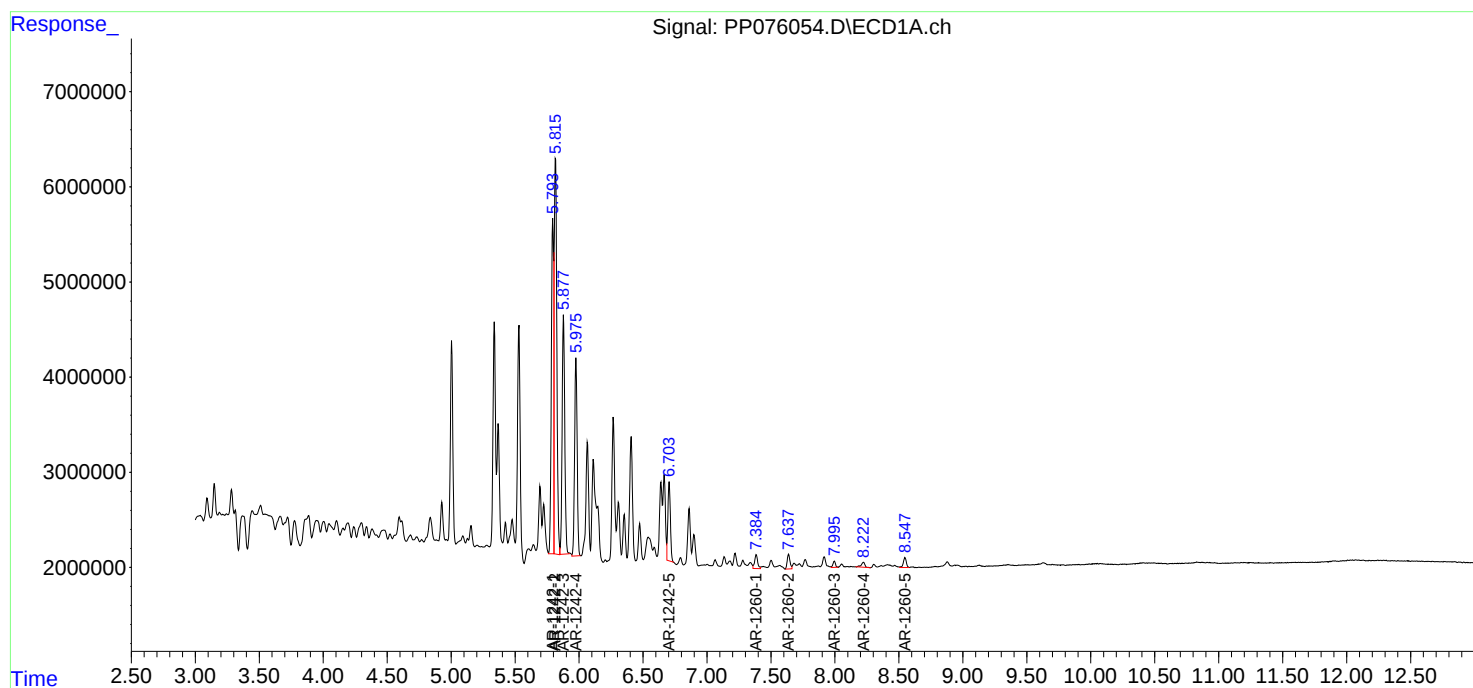
Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

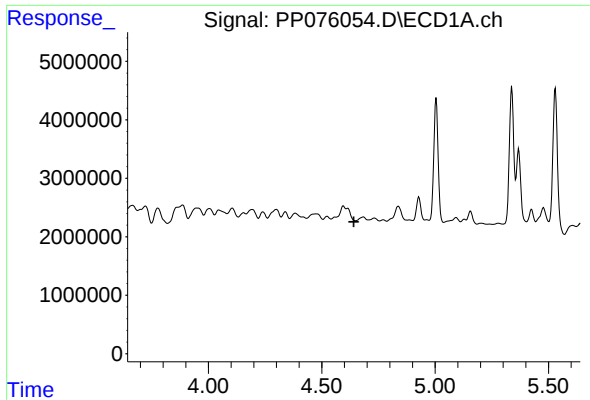
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 24 23:42:06 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 24 15:40:32 2025  
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





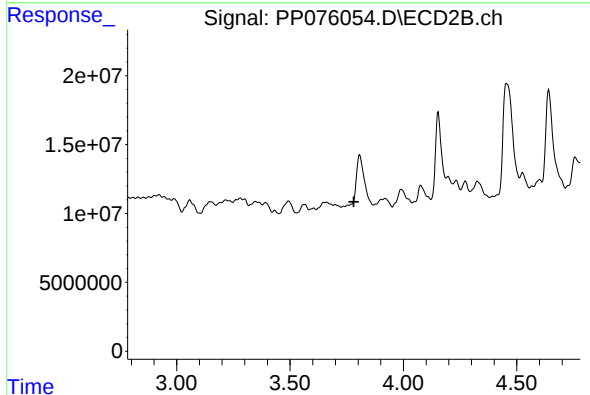
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.642 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

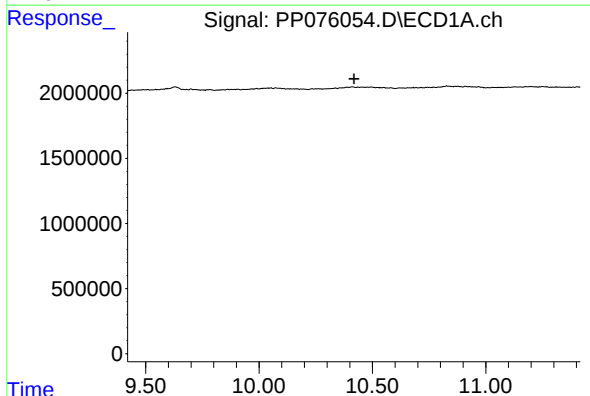
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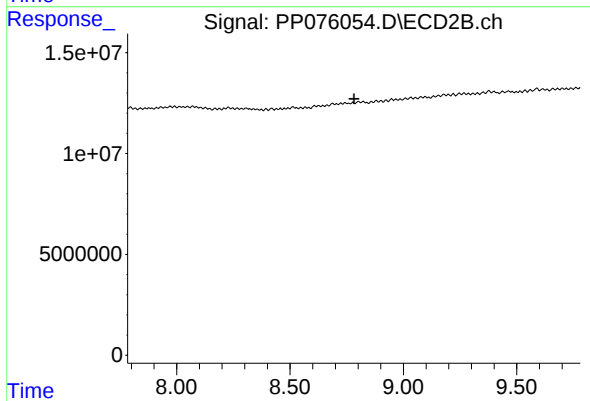
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.781 min  
Response: 0  
Conc: N.D.



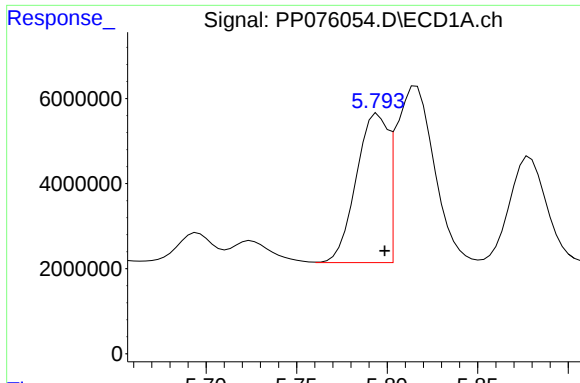
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.419 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.782 min  
Response: 0  
Conc: N.D.



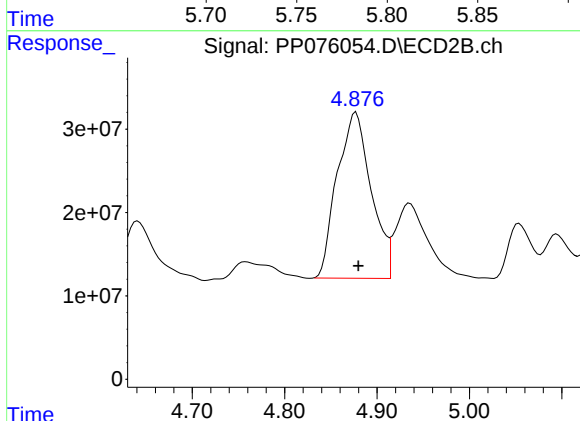
#16 AR-1242-1

R.T.: 5.793 min  
Delta R.T.: -0.005 min  
Response: 38948837  
Conc: 813.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

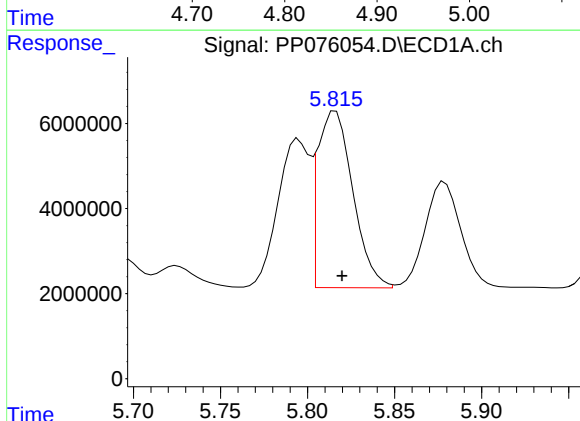
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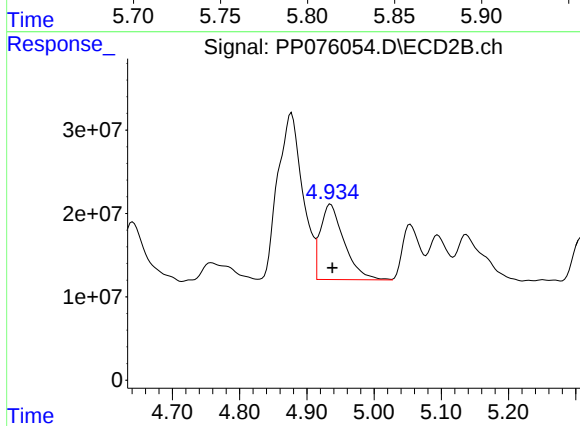
#16 AR-1242-1

R.T.: 4.877 min  
Delta R.T.: -0.003 min  
Response: 509808959  
Conc: 887.01 ng/ml



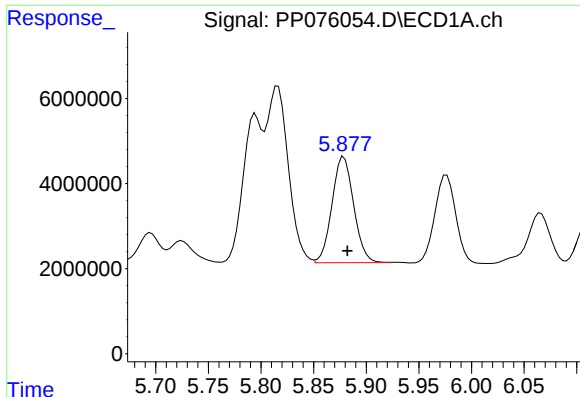
#17 AR-1242-2

R.T.: 5.815 min  
Delta R.T.: -0.005 min  
Response: 55714827  
Conc: 787.02 ng/ml m



#17 AR-1242-2

R.T.: 4.936 min  
Delta R.T.: -0.002 min  
Response: 222194394  
Conc: 800.67 ng/ml



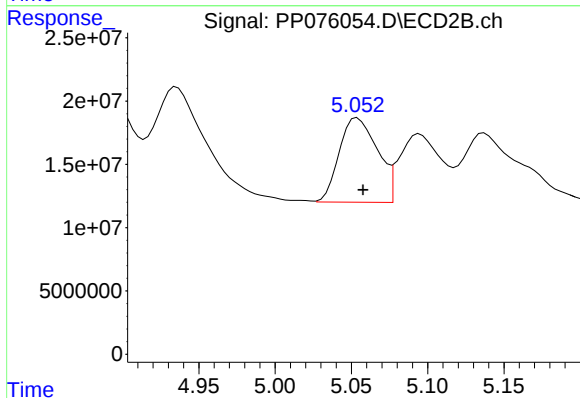
#18 AR-1242-3

R.T.: 5.877 min  
Delta R.T.: -0.005 min  
Response: 35671768  
Conc: 781.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

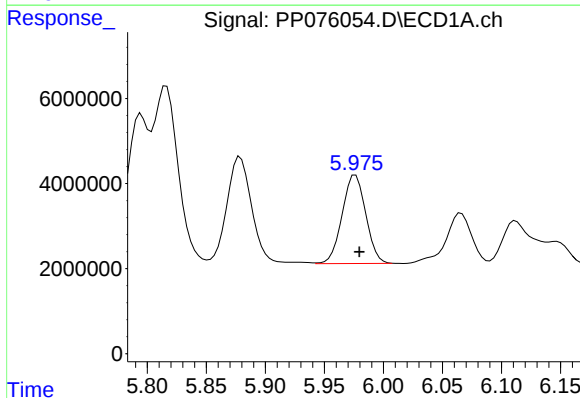
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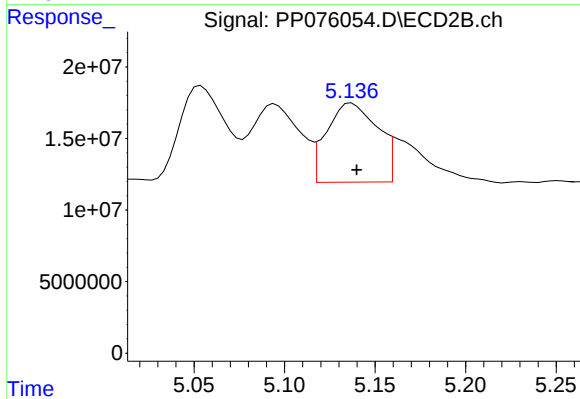
#18 AR-1242-3

R.T.: 5.054 min  
Delta R.T.: -0.004 min  
Response: 116154476  
Conc: 737.90 ng/ml



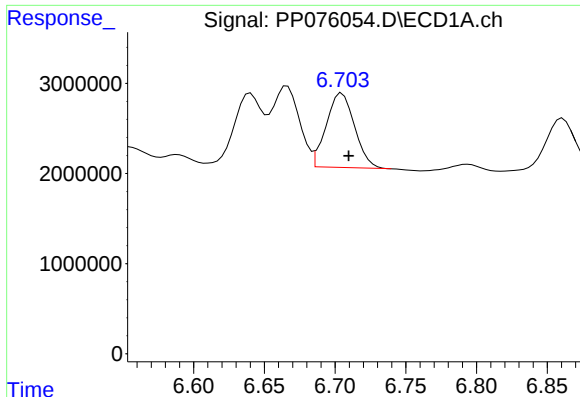
#19 AR-1242-4

R.T.: 5.975 min  
Delta R.T.: -0.005 min  
Response: 28966595  
Conc: 796.68 ng/ml m



#19 AR-1242-4

R.T.: 5.136 min  
Delta R.T.: -0.004 min  
Response: 103156552  
Conc: 557.27 ng/ml m



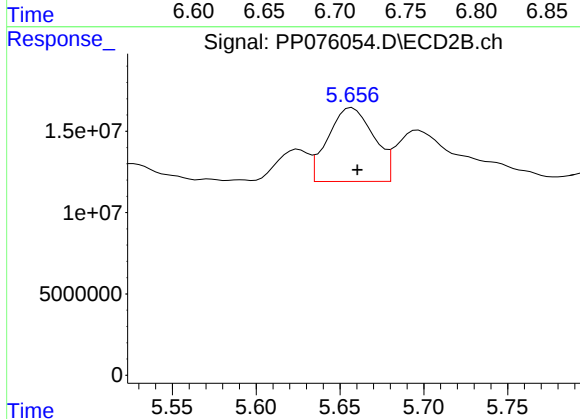
#20 AR-1242-5

R.T.: 6.703 min  
Delta R.T.: -0.006 min  
Response: 11336280  
Conc: 276.87 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

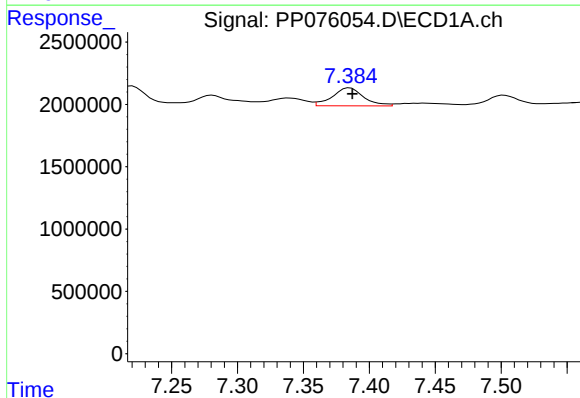
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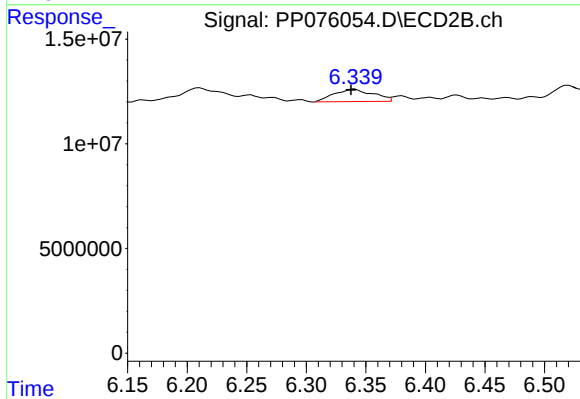
#20 AR-1242-5

R.T.: 5.657 min  
Delta R.T.: -0.003 min  
Response: 85954931  
Conc: 373.33 ng/ml



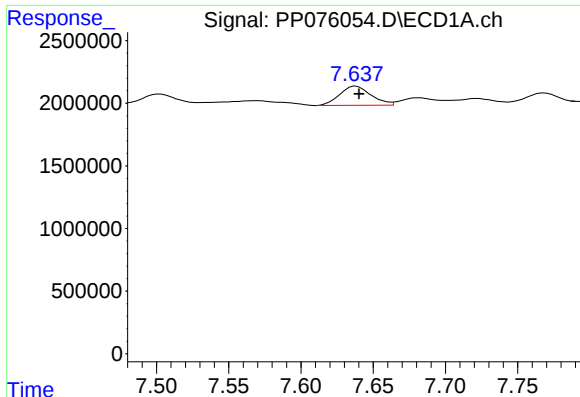
#31 AR-1260-1

R.T.: 7.385 min  
Delta R.T.: -0.002 min  
Response: 2374085  
Conc: 34.53 ng/ml



#31 AR-1260-1

R.T.: 6.340 min  
Delta R.T.: 0.003 min  
Response: 13459925  
Conc: 24.58 ng/ml



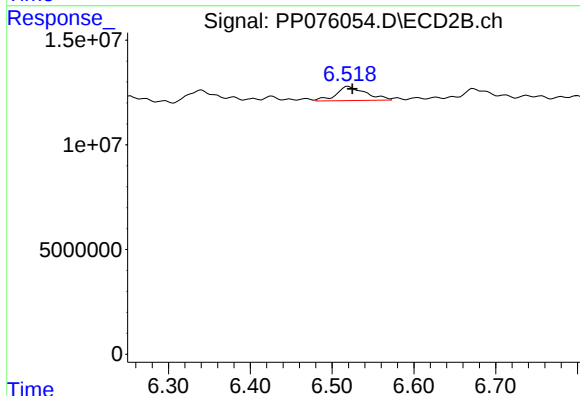
#32 AR-1260-2

R.T.: 7.638 min  
Delta R.T.: -0.002 min  
Response: 2321825  
Conc: 25.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

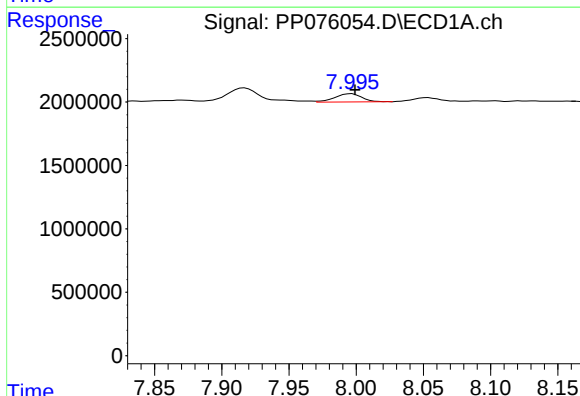
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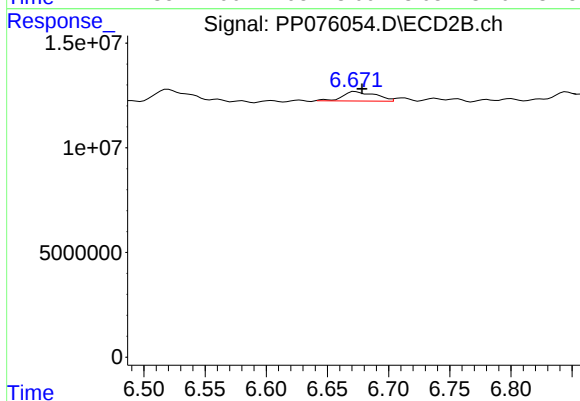
#32 AR-1260-2

R.T.: 6.520 min  
Delta R.T.: -0.005 min  
Response: 16817597  
Conc: 20.67 ng/ml



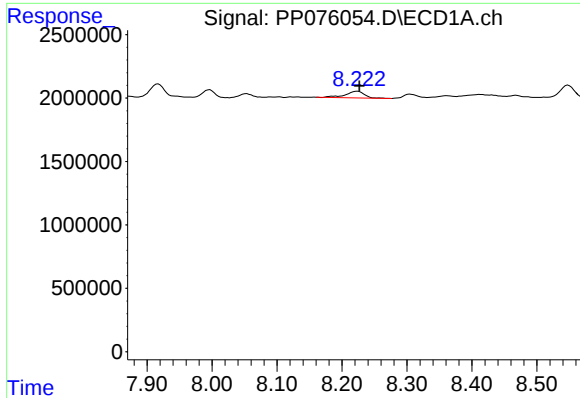
#33 AR-1260-3

R.T.: 7.996 min  
Delta R.T.: -0.003 min  
Response: 904003  
Conc: 13.05 ng/ml



#33 AR-1260-3

R.T.: 6.673 min  
Delta R.T.: -0.005 min  
Response: 8445210  
Conc: 15.01 ng/ml



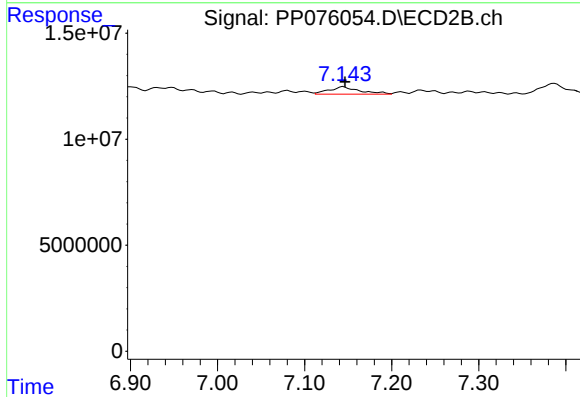
#34 AR-1260-4

R.T.: 8.224 min  
Delta R.T.: -0.003 min  
Response: 1045623  
Conc: 15.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
SB-21DL

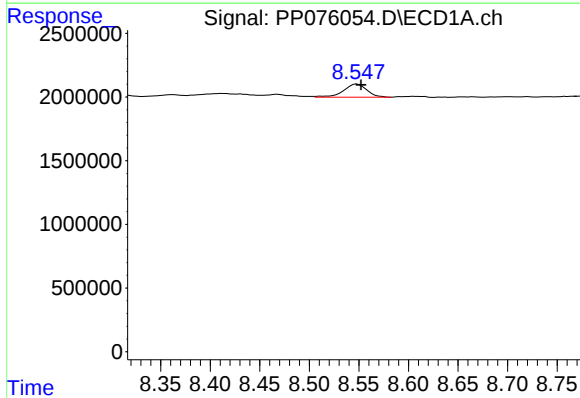
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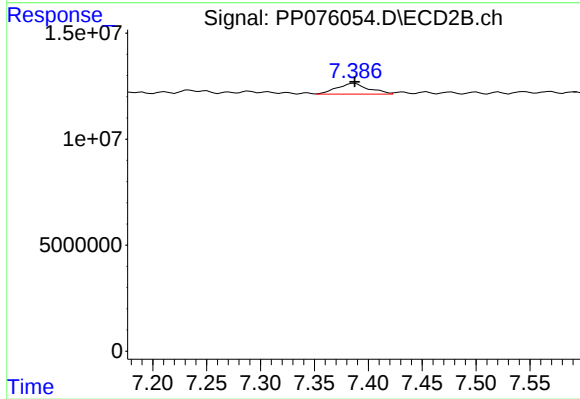
#34 AR-1260-4

R.T.: 7.145 min  
Delta R.T.: -0.002 min  
Response: 8772960  
Conc: 16.89 ng/ml



#35 AR-1260-5

R.T.: 8.548 min  
Delta R.T.: -0.004 min  
Response: 1698341  
Conc: 11.48 ng/ml



#35 AR-1260-5

R.T.: 7.387 min  
Delta R.T.: 0.000 min  
Response: 10589040  
Conc: 7.81 ng/ml