

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO102325\  
 Data File : PO114625.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2025 12:07  
 Operator : YP/AJ  
 Sample : Q3414-03DL2 500X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 SB-3DL2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025  
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 05:54:05 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO100925.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 21 02:40:25 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 | 5.490 | 4.735 | 74668417 58630462 | 567.546m 448.887   |
| 17)              | L4 | AR-1242-2 | 5.512 | 4.755 | 102.6E6 74298081  | 467.377m 397.769   |
| 18)              | L4 | AR-1242-3 | 5.574 | 4.929 | 58424858 41287485 | 473.729m 431.407   |
| 19)              | L4 | AR-1242-4 | 5.669 | 5.014 | 47681126 29862925 | 464.753m 323.389 # |
| 20)              | L4 | AR-1242-5 | 6.397 | 5.534 | 21336700 28412254 | 184.201 231.822 #  |
| 31)              | L7 | AR-1260-1 | 7.075 | 6.215 | 3398914 6727370   | 15.596m 28.568m#   |
| 32)              | L7 | AR-1260-2 | 7.331 | 6.402 | 2920275 4030635   | 9.466m 12.054m#    |
| 33)              | L7 | AR-1260-3 | 7.685 | 6.555 | 1250490 5548403   | 4.876 18.812 #     |
| 34)              | L7 | AR-1260-4 | 7.910 | 7.028 | 1215679 2639643   | 5.219 11.842 #     |
| 35)              | L7 | AR-1260-5 | 8.215 | 7.266 | 3964063 5568174   | 6.833m 9.084 #     |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102325\  
Data File : PO114625.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Oct 2025 12:07  
Operator : YP/AJ  
Sample : Q3414-03DL2 500X  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

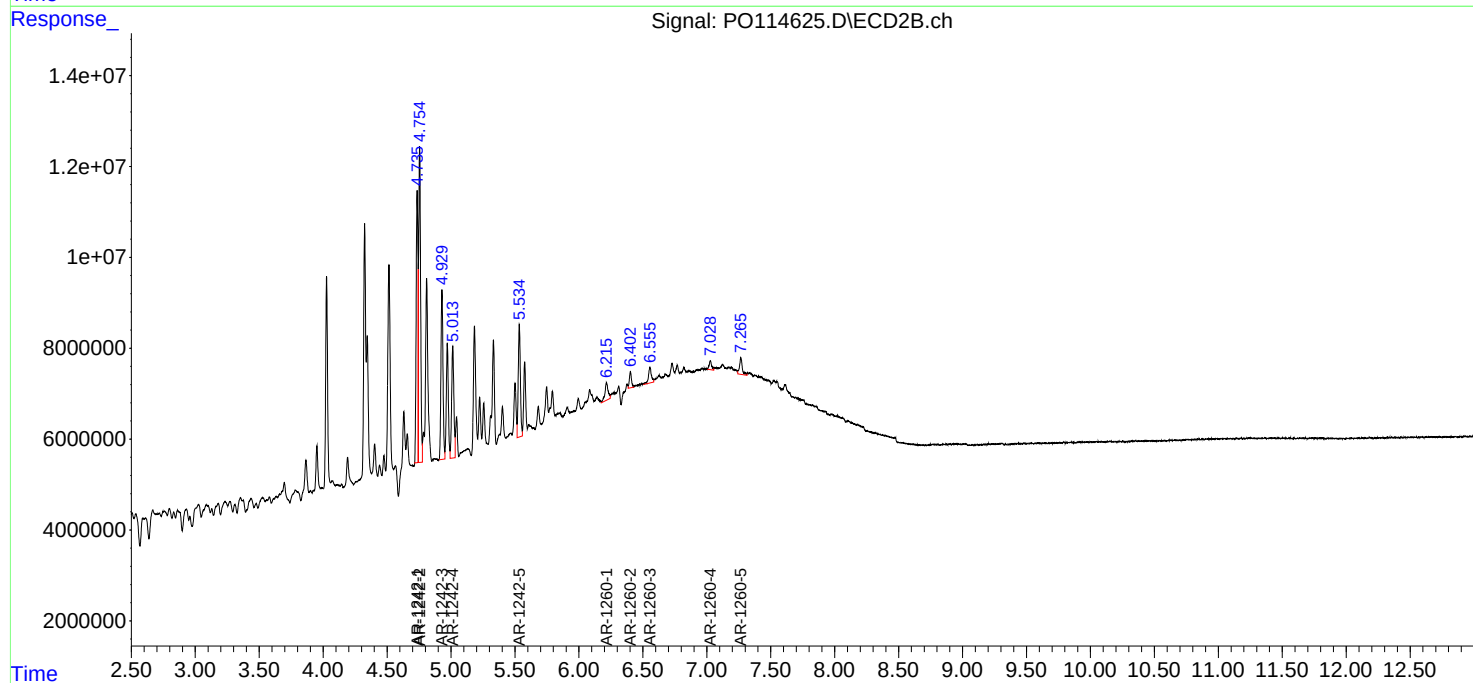
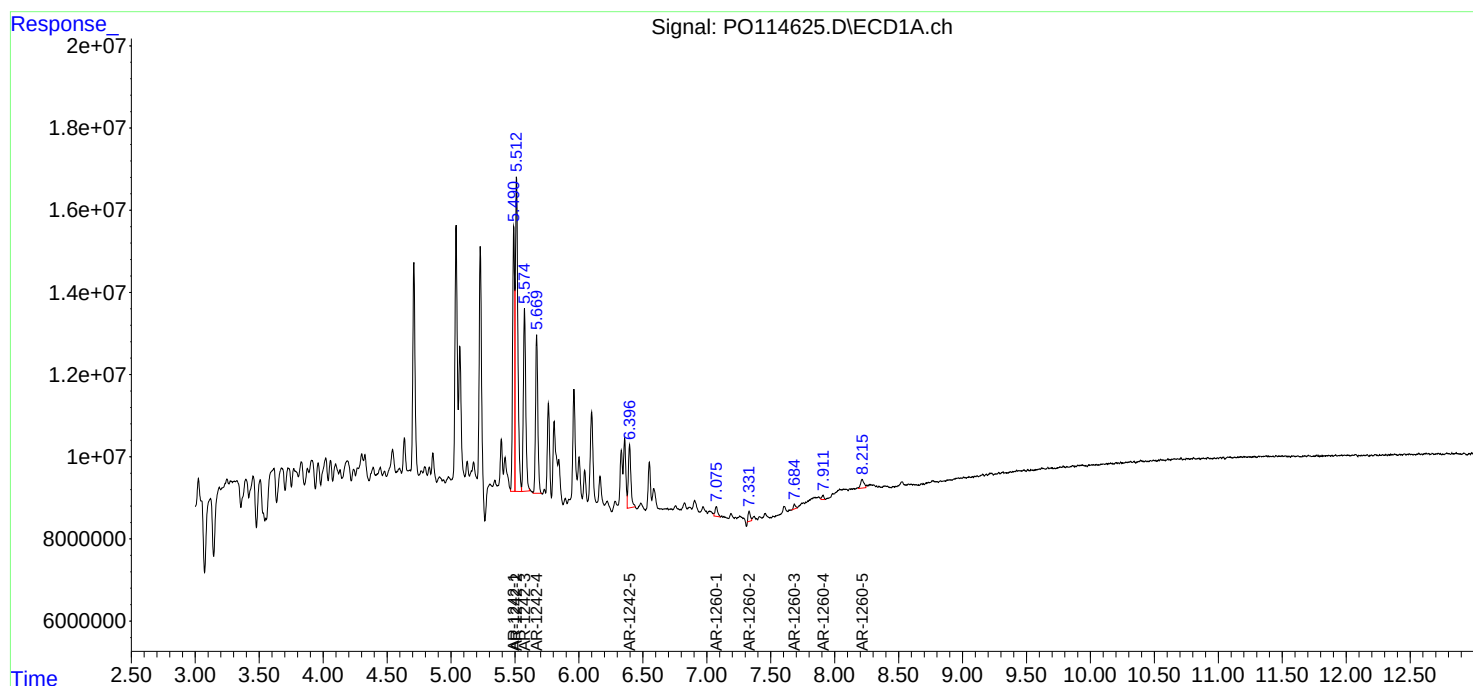
Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

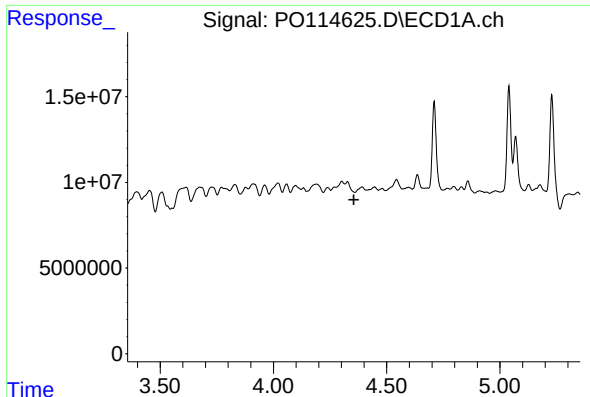
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Integration File signal 1: autoint1.e  
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Quant Time: Oct 24 05:54:05 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100925.M  
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Volume 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





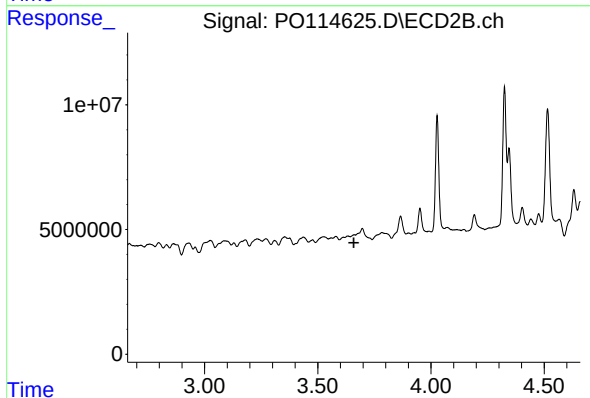
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.355 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

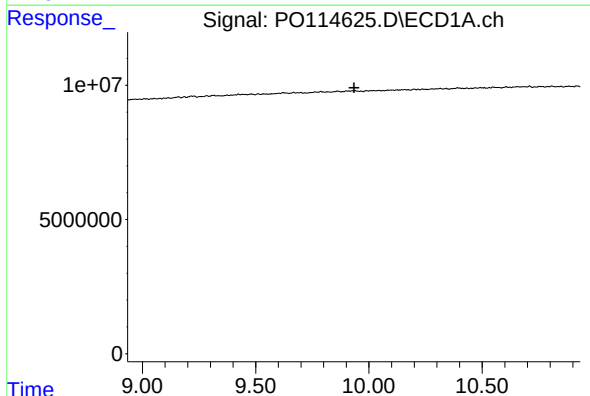
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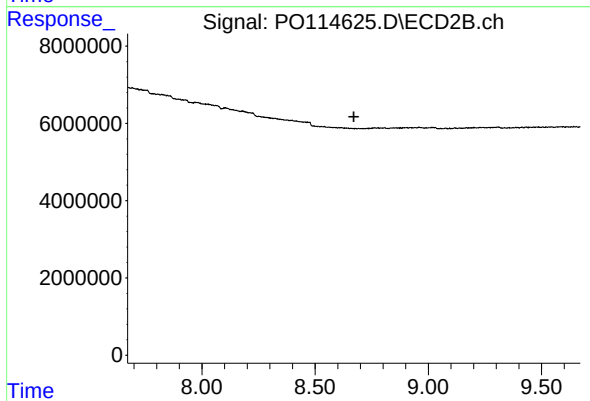
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.660 min  
Response: 0  
Conc: N.D.



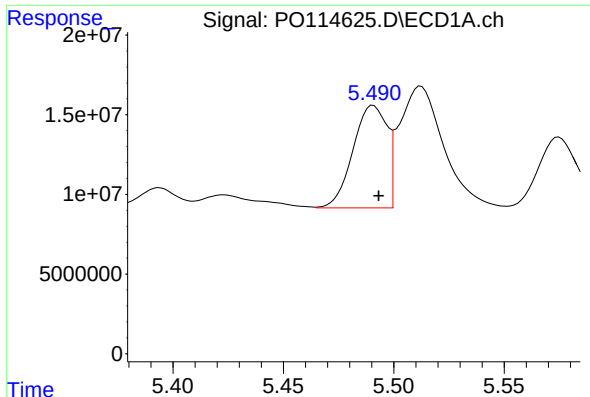
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.934 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.671 min  
Response: 0  
Conc: N.D.



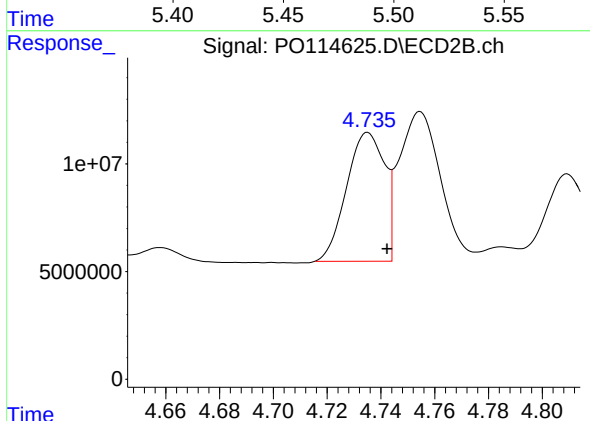
#16 AR-1242-1

R.T.: 5.490 min  
Delta R.T.: -0.003 min  
Response: 74668417  
Conc: 567.55 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

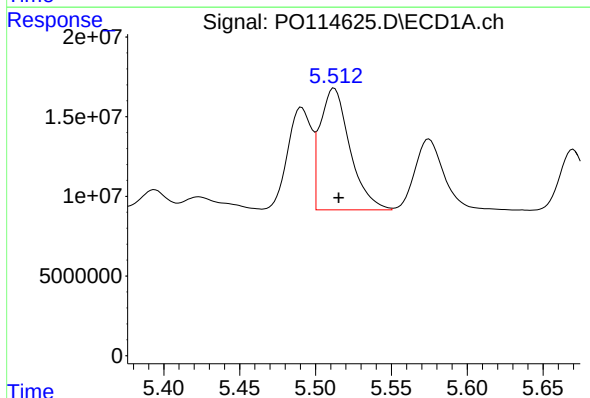
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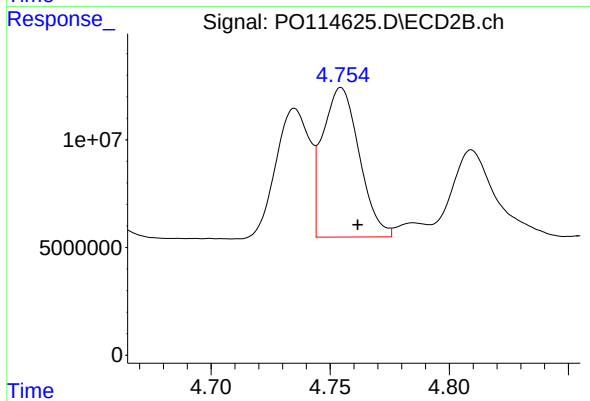
#16 AR-1242-1

R.T.: 4.735 min  
Delta R.T.: -0.007 min  
Response: 58630462  
Conc: 448.89 ng/ml



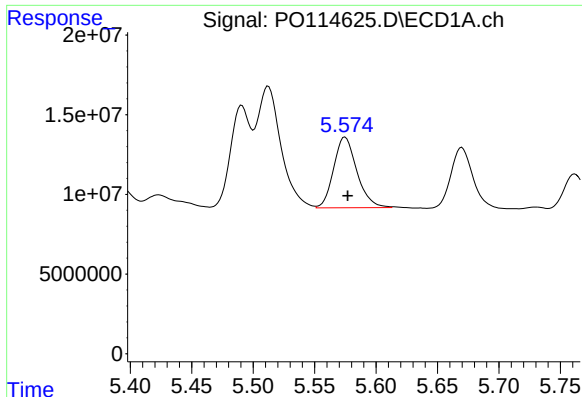
#17 AR-1242-2

R.T.: 5.512 min  
Delta R.T.: -0.004 min  
Response: 102613582  
Conc: 467.38 ng/ml m



#17 AR-1242-2

R.T.: 4.755 min  
Delta R.T.: -0.007 min  
Response: 74298081  
Conc: 397.77 ng/ml



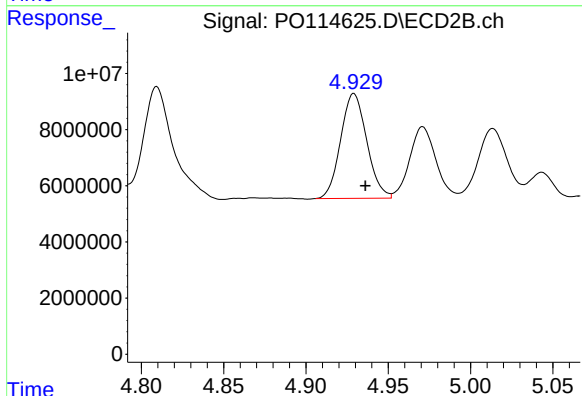
#18 AR-1242-3

R.T.: 5.574 min  
Delta R.T.: -0.003 min  
Response: 58424858  
Conc: 473.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

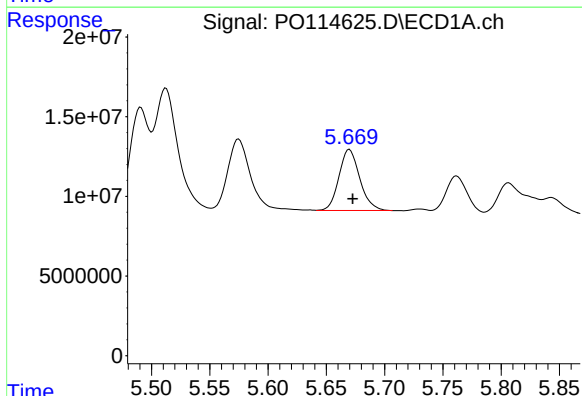
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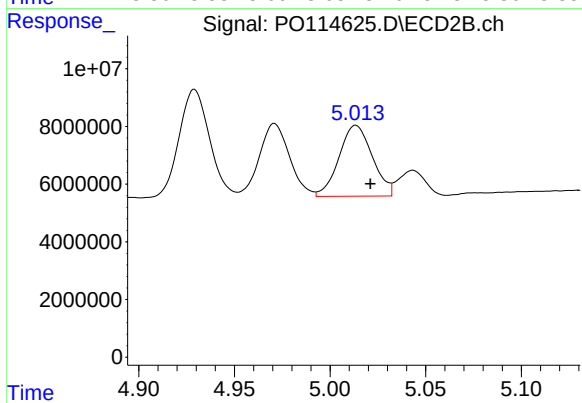
#18 AR-1242-3

R.T.: 4.929 min  
Delta R.T.: -0.007 min  
Response: 41287485  
Conc: 431.41 ng/ml



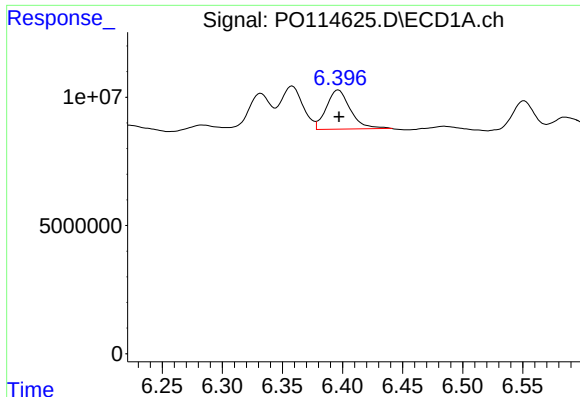
#19 AR-1242-4

R.T.: 5.669 min  
Delta R.T.: -0.003 min  
Response: 47681126  
Conc: 464.75 ng/ml m



#19 AR-1242-4

R.T.: 5.014 min  
Delta R.T.: -0.008 min  
Response: 29862925  
Conc: 323.39 ng/ml



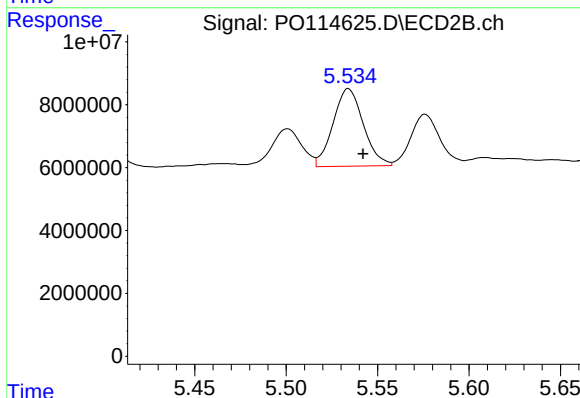
#20 AR-1242-5

R.T.: 6.397 min  
Delta R.T.: 0.000 min  
Response: 21336700  
Conc: 184.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

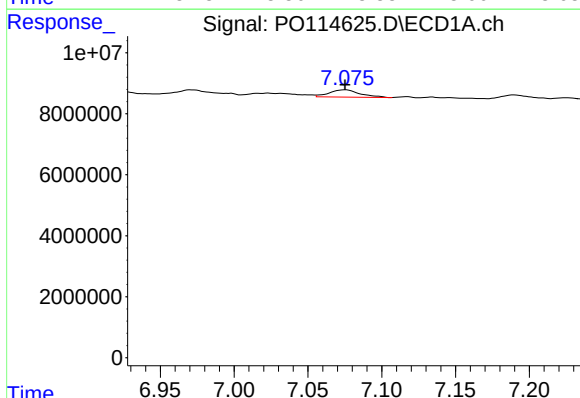
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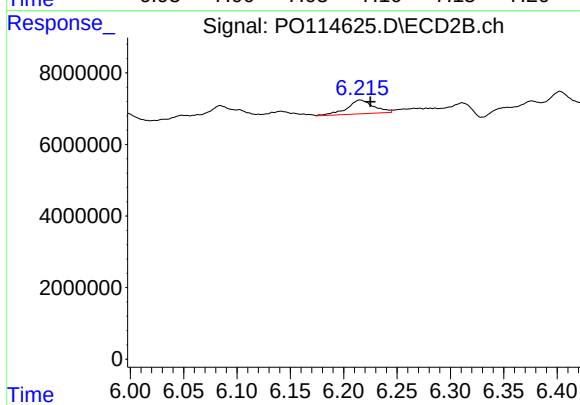
#20 AR-1242-5

R.T.: 5.534 min  
Delta R.T.: -0.008 min  
Response: 28412254  
Conc: 231.82 ng/ml



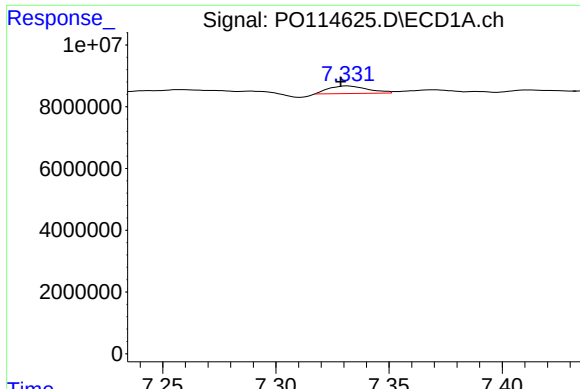
#31 AR-1260-1

R.T.: 7.075 min  
Delta R.T.: 0.000 min  
Response: 3398914  
Conc: 15.60 ng/ml m



#31 AR-1260-1

R.T.: 6.215 min  
Delta R.T.: -0.010 min  
Response: 6727370  
Conc: 28.57 ng/ml m



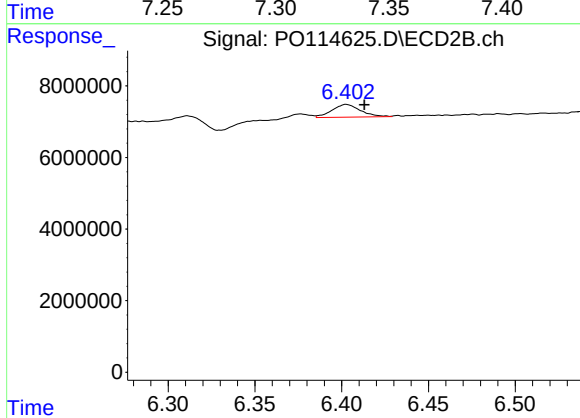
#32 AR-1260-2

R.T.: 7.331 min  
Delta R.T.: 0.002 min  
Response: 2920275  
Conc: 9.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

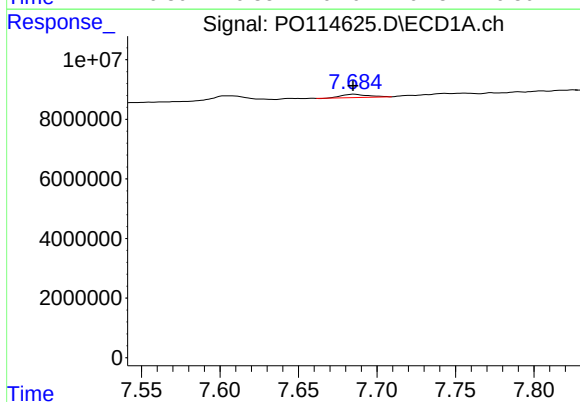
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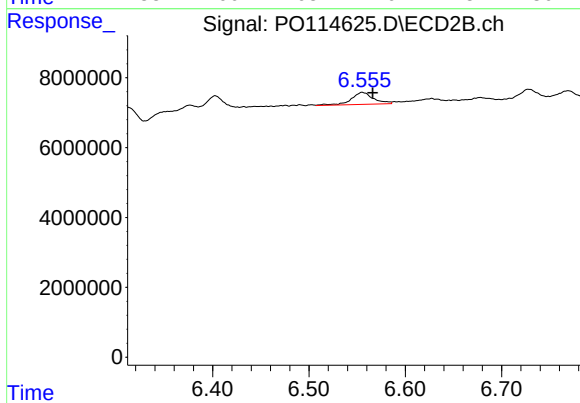
#32 AR-1260-2

R.T.: 6.402 min  
Delta R.T.: -0.011 min  
Response: 4030635  
Conc: 12.05 ng/ml m



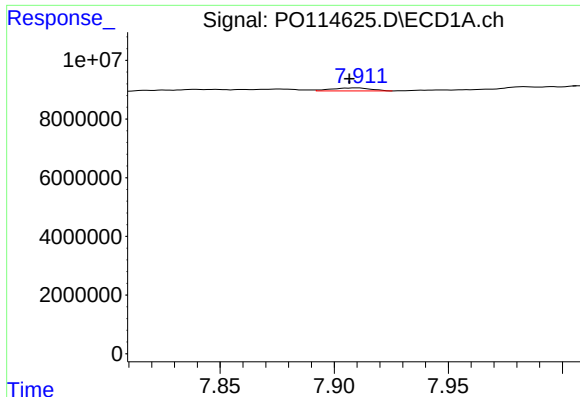
#33 AR-1260-3

R.T.: 7.685 min  
Delta R.T.: 0.000 min  
Response: 1250490  
Conc: 4.88 ng/ml



#33 AR-1260-3

R.T.: 6.555 min  
Delta R.T.: -0.011 min  
Response: 5548403  
Conc: 18.81 ng/ml



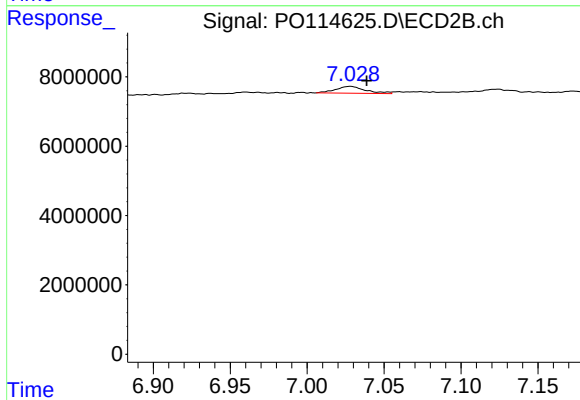
#34 AR-1260-4

R.T.: 7.910 min  
Delta R.T.: 0.004 min  
Response: 1215679  
Conc: 5.22 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
SB-3DL2

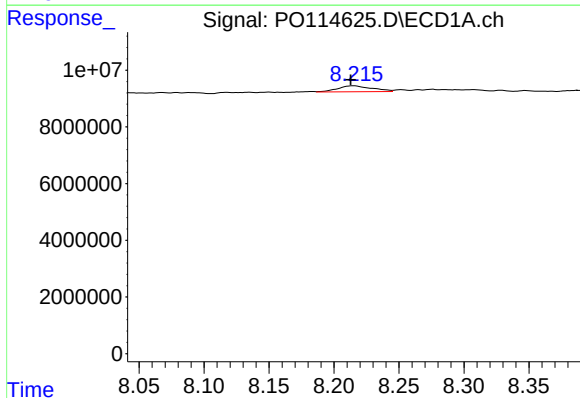
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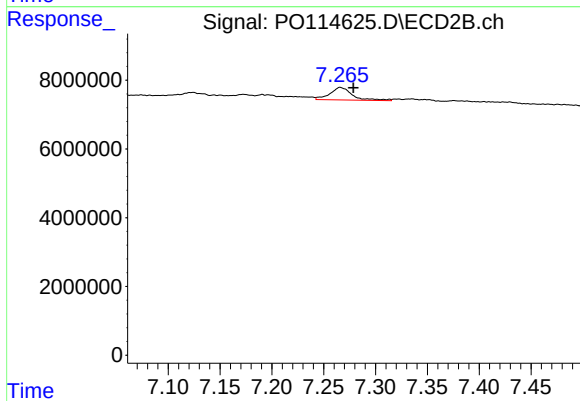
#34 AR-1260-4

R.T.: 7.028 min  
Delta R.T.: -0.011 min  
Response: 2639643  
Conc: 11.84 ng/ml



#35 AR-1260-5

R.T.: 8.215 min  
Delta R.T.: 0.002 min  
Response: 3964063  
Conc: 6.83 ng/ml m



#35 AR-1260-5

R.T.: 7.266 min  
Delta R.T.: -0.013 min  
Response: 5568174  
Conc: 9.08 ng/ml