

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO112125\  
 Data File : PO115317.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Nov 2025 11:47  
 Operator : YP/AJ  
 Sample : Q3673-06DL 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 C0AH1DL

Manual Integrations  
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025  
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 24 12:47:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO110425.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 05 06:00:07 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 |       |       |          |          |          |           |
| 1) SA Tetrachlo...          | 4.341 | 3.644 | 15439916 | 10161937 | 2.194    | 2.275     |
| 2) SA Decachlor...          | 9.918 | 8.629 | 17578826 | 9571736  | 3.977    | 2.452 #   |
| Target Compounds            |       |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.322 | 5.517 | 117.5E6  | 125.0E6  | 463.760  | 416.515   |
| 27) L6 AR-1254-2            | 6.538 | 5.665 | 169.5E6  | 104.0E6  | 457.671  | 385.776   |
| 28) L6 AR-1254-3            | 6.898 | 6.066 | 161.0E6  | 177.2E6  | 418.251  | 419.764   |
| 29) L6 AR-1254-4            | 7.179 | 6.293 | 138.7E6  | 112.4E6  | 422.065  | 377.985   |
| 30) L6 AR-1254-5            | 7.593 | 6.710 | 159.0E6  | 158.4E6  | 526.685m | 398.479   |
| 31) L7 AR-1260-1            | 7.063 | 6.196 | 87516517 | 101.7E6  | 286.345  | 343.411   |
| 32) L7 AR-1260-2            | 7.316 | 6.383 | 113.2E6  | 102.9E6  | 285.822  | 239.327   |
| 33) L7 AR-1260-3            | 7.673 | 6.535 | 50669475 | 89097185 | 152.703  | 253.729 # |
| 34) L7 AR-1260-4            | 7.892 | 7.007 | 44830562 | 35510681 | 146.976m | 117.186   |
| 35) L7 AR-1260-5            | 8.201 | 7.247 | 86337051 | 94925840 | 121.053m | 115.534   |
| -----                       |       |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO112125\  
Data File : PO115317.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Nov 2025 11:47  
Operator : YP/AJ  
Sample : Q3673-06DL 10X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

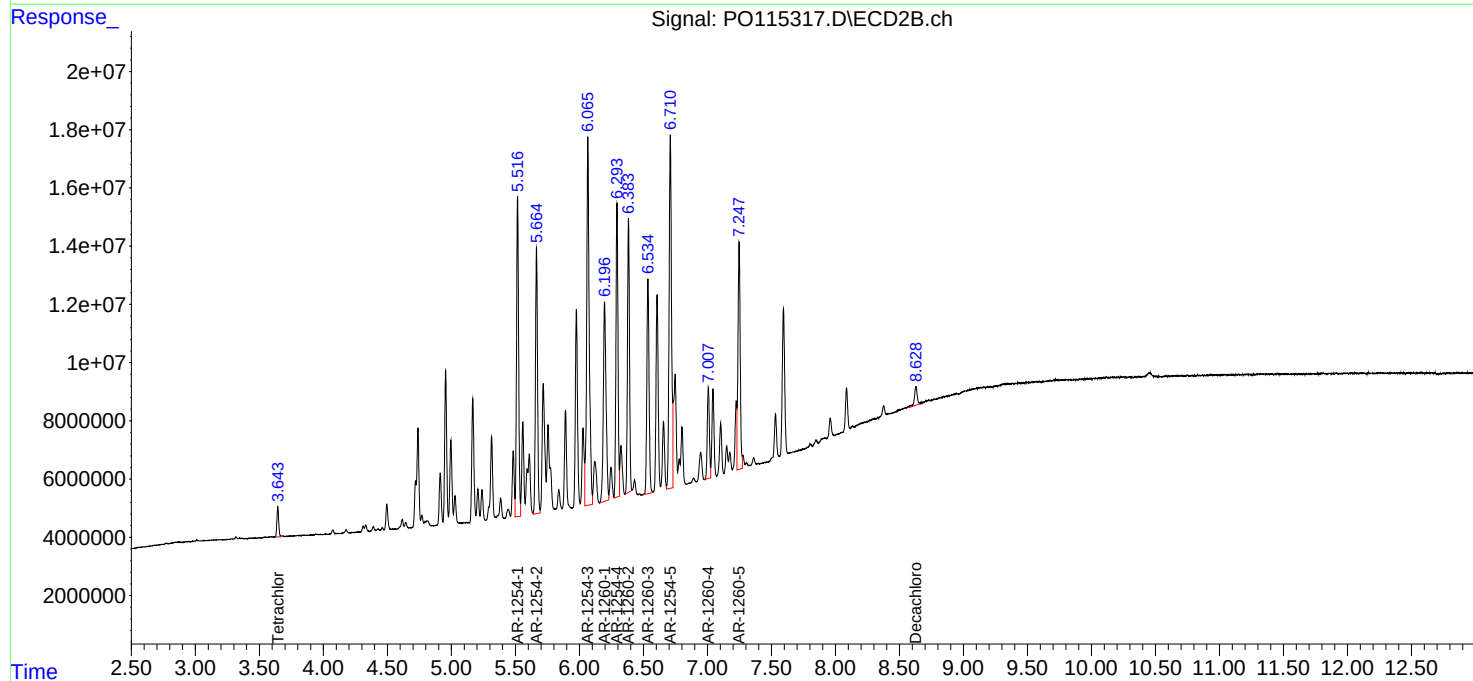
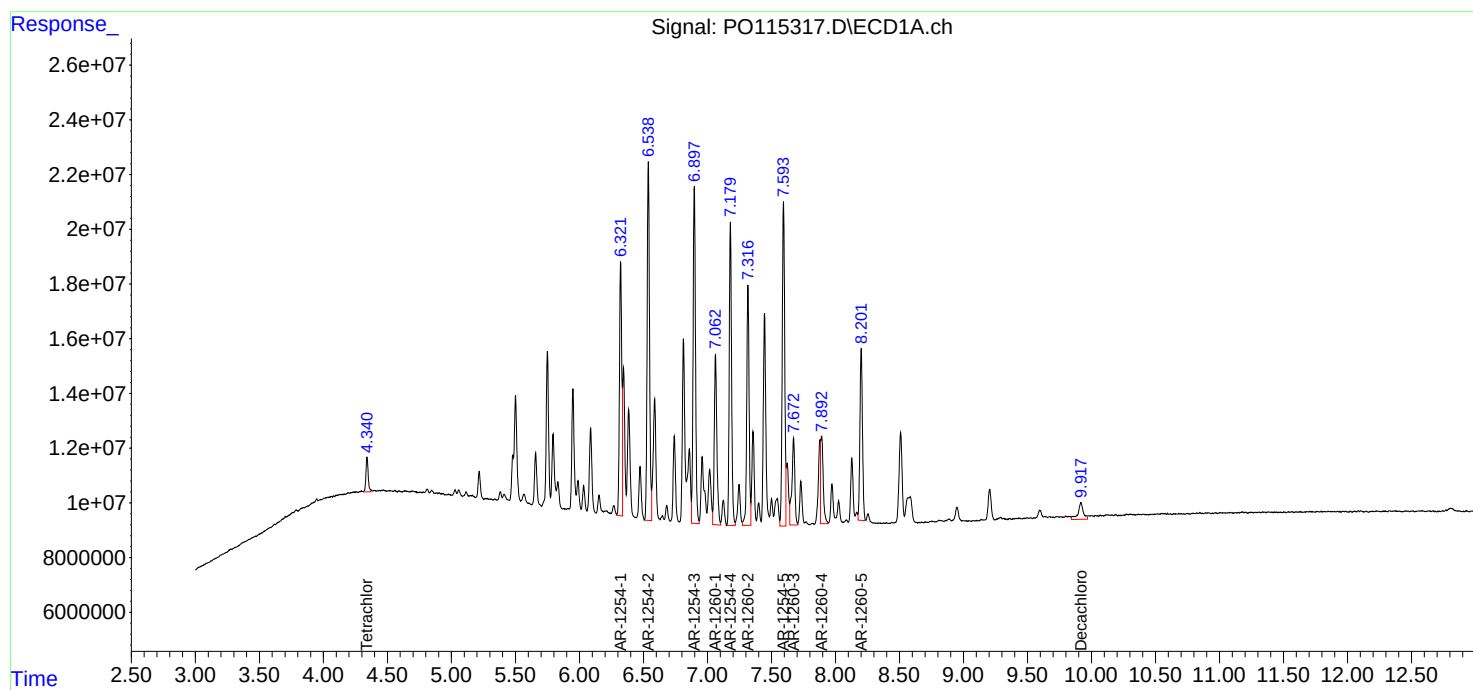
Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

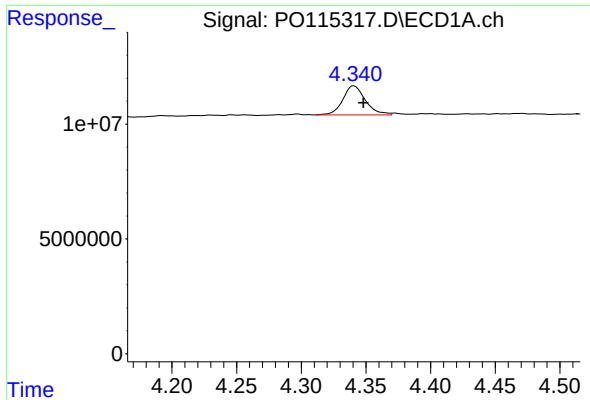
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Quant Time: Nov 24 12:47:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO110425.M  
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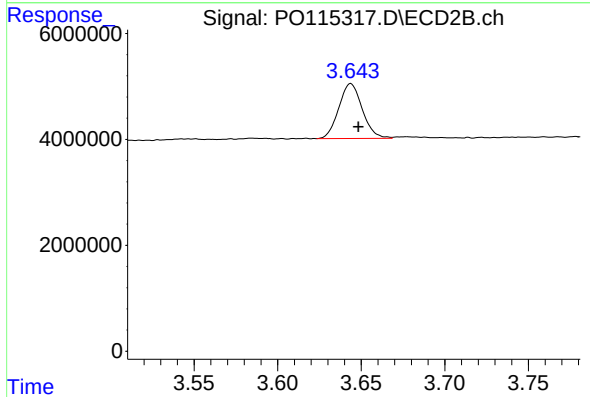
#1 Tetrachloro-m-xylene

R.T.: 4.341 min  
Delta R.T.: -0.007 min  
Response: 15439916  
Conc: 2.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

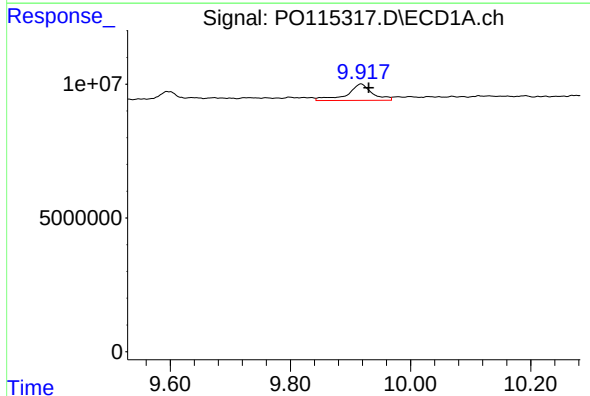
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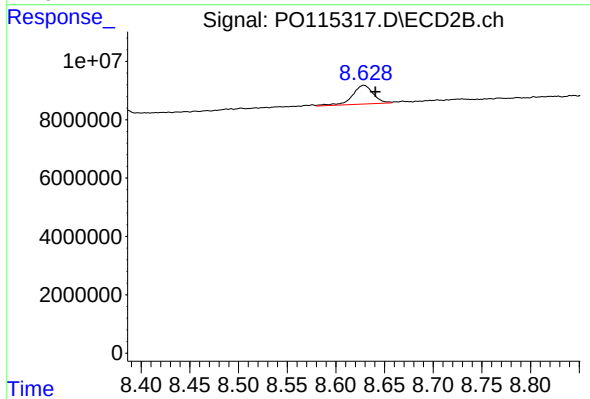
#1 Tetrachloro-m-xylene

R.T.: 3.644 min  
Delta R.T.: -0.004 min  
Response: 10161937  
Conc: 2.28 ng/ml



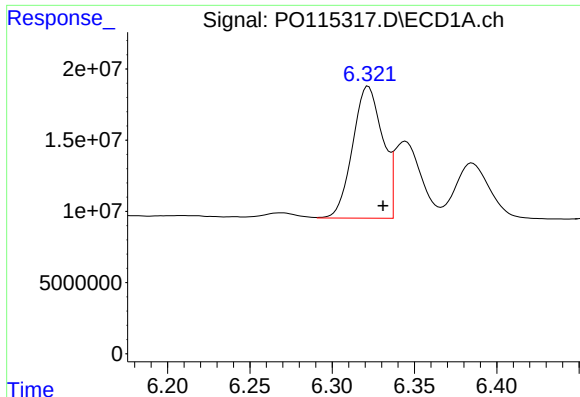
#2 Decachlorobiphenyl

R.T.: 9.918 min  
Delta R.T.: -0.012 min  
Response: 17578826  
Conc: 3.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min  
Delta R.T.: -0.012 min  
Response: 9571736  
Conc: 2.45 ng/ml



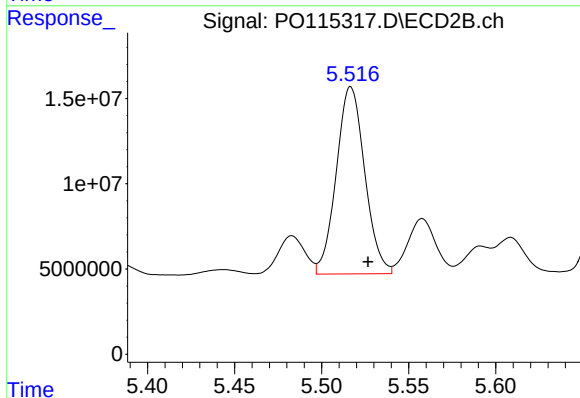
#26 AR-1254-1

R.T.: 6.322 min  
Delta R.T.: -0.009 min  
Response: 117530515  
Conc: 463.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

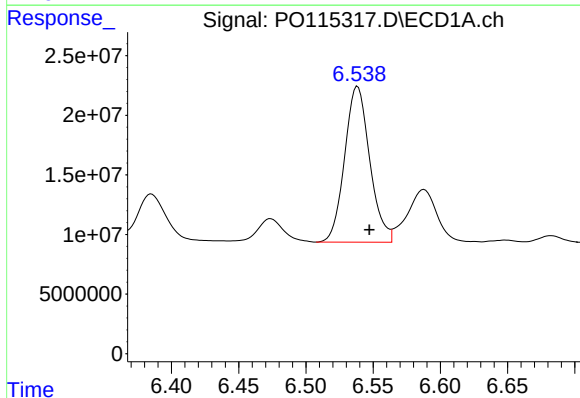
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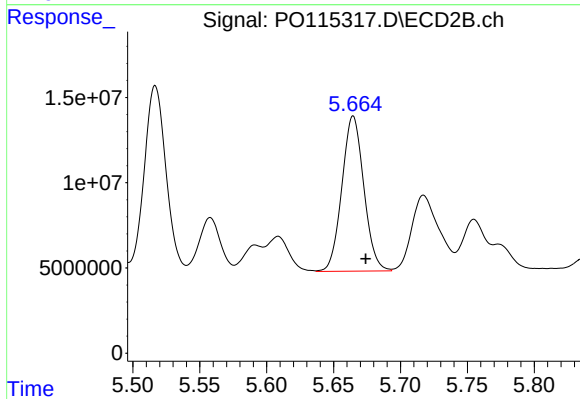
#26 AR-1254-1

R.T.: 5.517 min  
Delta R.T.: -0.010 min  
Response: 125029414  
Conc: 416.51 ng/ml



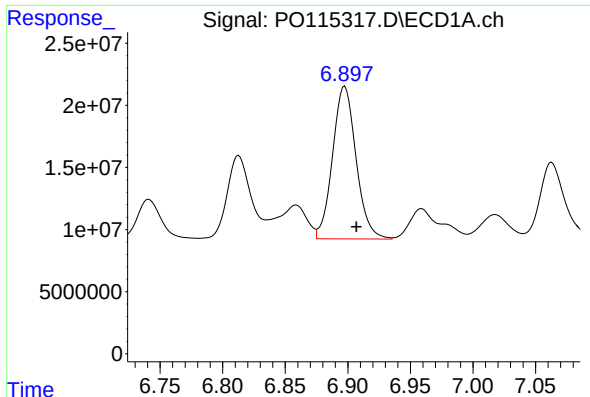
#27 AR-1254-2

R.T.: 6.538 min  
Delta R.T.: -0.009 min  
Response: 169541807  
Conc: 457.67 ng/ml



#27 AR-1254-2

R.T.: 5.665 min  
Delta R.T.: -0.009 min  
Response: 104008203  
Conc: 385.78 ng/ml



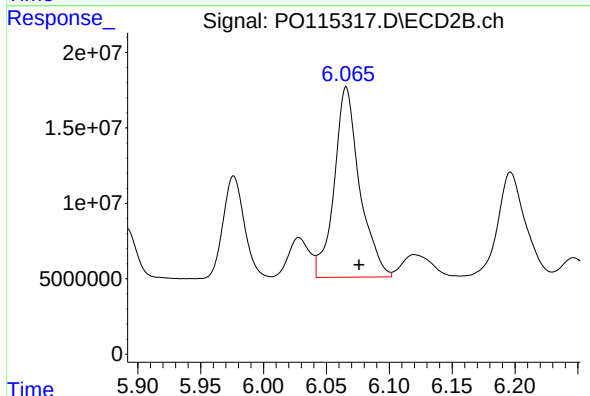
#28 AR-1254-3

R.T.: 6.898 min  
Delta R.T.: -0.009 min  
Response: 160970169  
Conc: 418.25 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

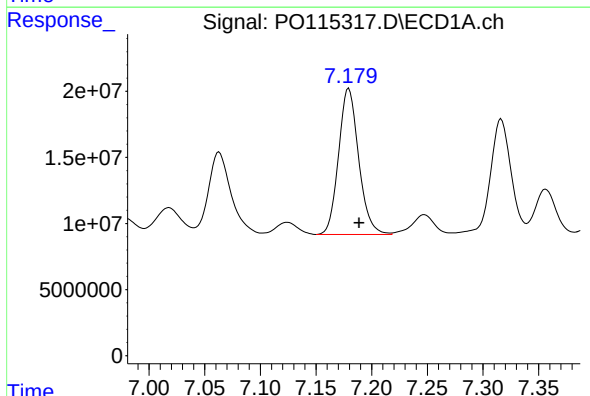
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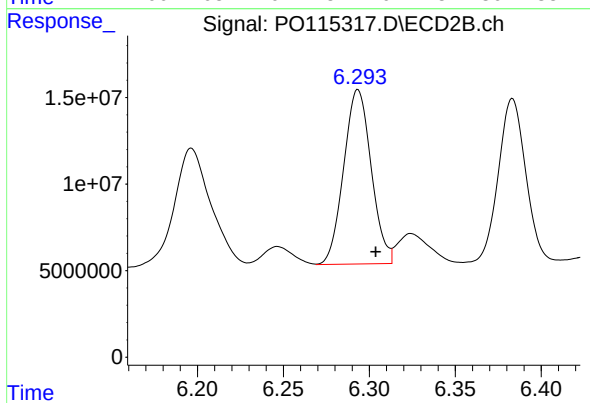
#28 AR-1254-3

R.T.: 6.066 min  
Delta R.T.: -0.010 min  
Response: 177242950  
Conc: 419.76 ng/ml



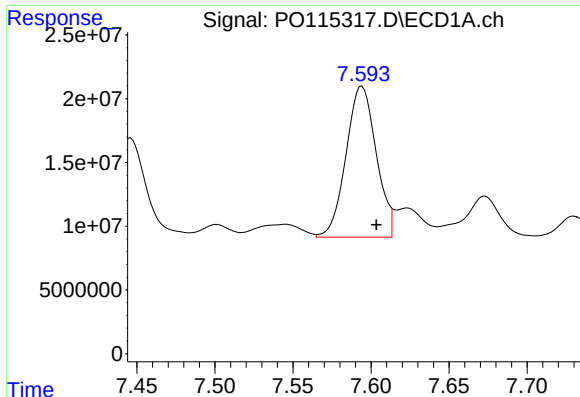
#29 AR-1254-4

R.T.: 7.179 min  
Delta R.T.: -0.009 min  
Response: 138739531  
Conc: 422.06 ng/ml



#29 AR-1254-4

R.T.: 6.293 min  
Delta R.T.: -0.010 min  
Response: 112410473  
Conc: 377.98 ng/ml



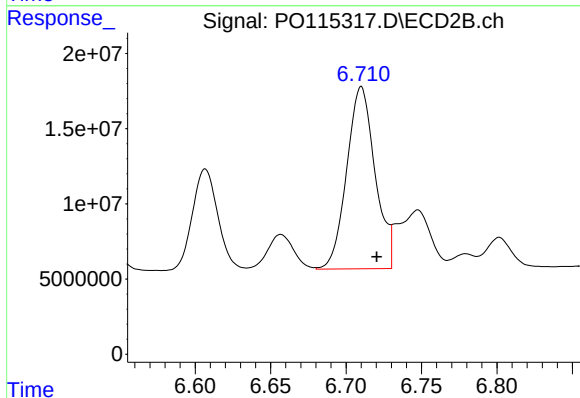
#30 AR-1254-5

R.T.: 7.593 min  
Delta R.T.: -0.010 min  
Response: 158981737  
Conc: 526.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

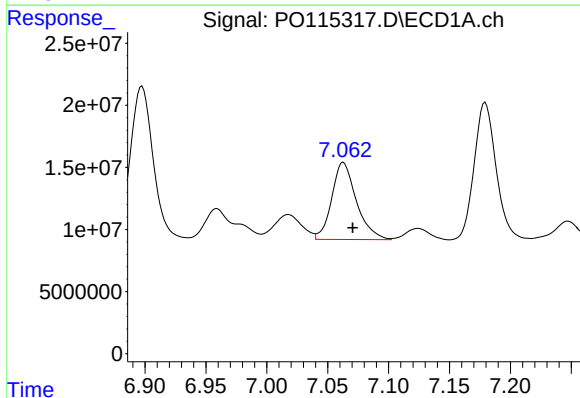
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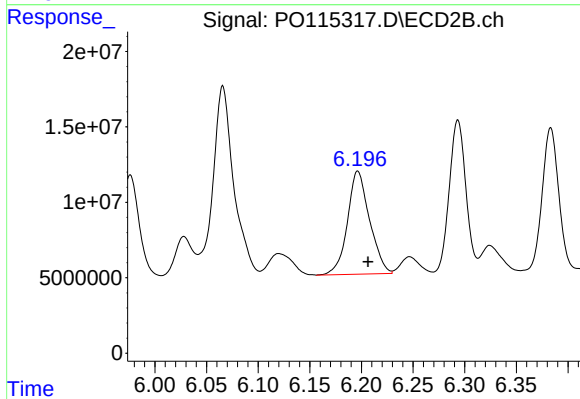
#30 AR-1254-5

R.T.: 6.710 min  
Delta R.T.: -0.010 min  
Response: 158405874  
Conc: 398.48 ng/ml



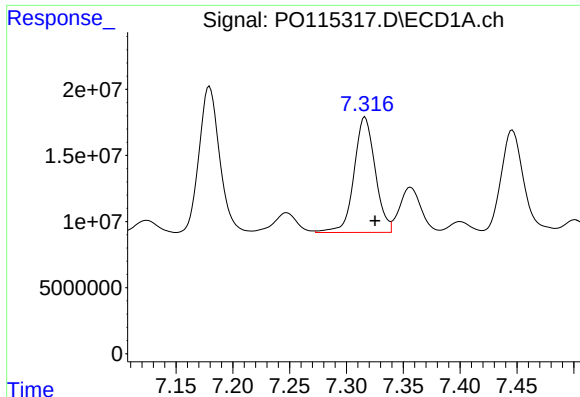
#31 AR-1260-1

R.T.: 7.063 min  
Delta R.T.: -0.008 min  
Response: 87516517  
Conc: 286.34 ng/ml



#31 AR-1260-1

R.T.: 6.196 min  
Delta R.T.: -0.010 min  
Response: 101686565  
Conc: 343.41 ng/ml



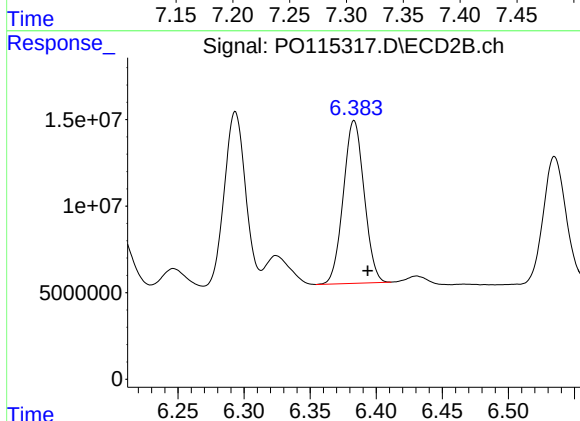
#32 AR-1260-2

R.T.: 7.316 min  
Delta R.T.: -0.009 min  
Response: 113150380  
Conc: 285.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

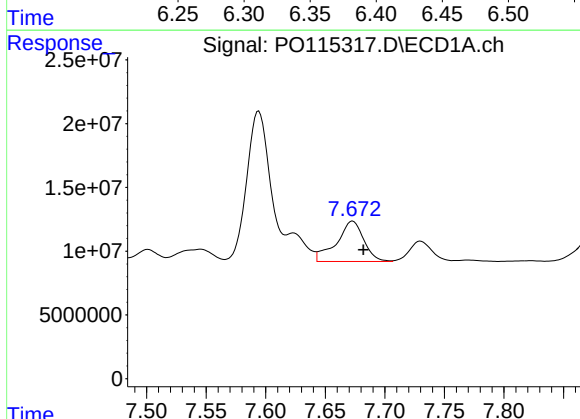
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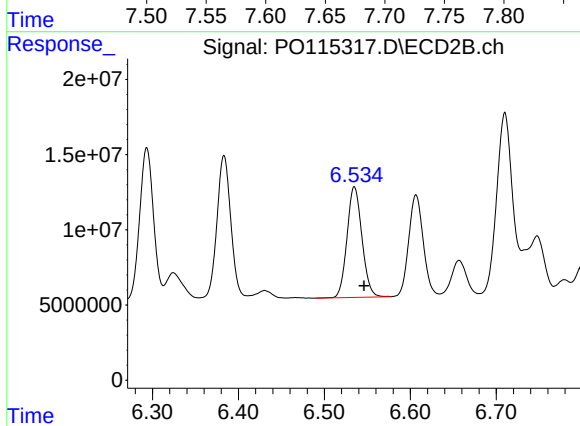
#32 AR-1260-2

R.T.: 6.383 min  
Delta R.T.: -0.010 min  
Response: 102918230  
Conc: 239.33 ng/ml



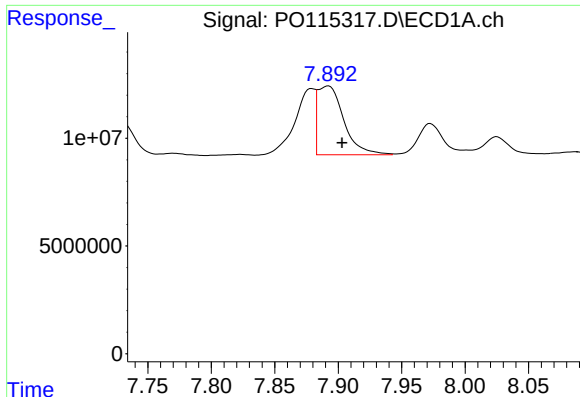
#33 AR-1260-3

R.T.: 7.673 min  
Delta R.T.: -0.009 min  
Response: 50669475  
Conc: 152.70 ng/ml



#33 AR-1260-3

R.T.: 6.535 min  
Delta R.T.: -0.011 min  
Response: 89097185  
Conc: 253.73 ng/ml



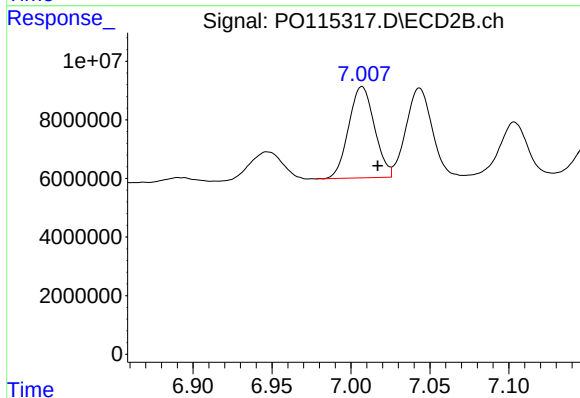
#34 AR-1260-4

R.T.: 7.892 min  
Delta R.T.: -0.011 min  
Response: 44830562  
Conc: 146.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
C0AH1DL

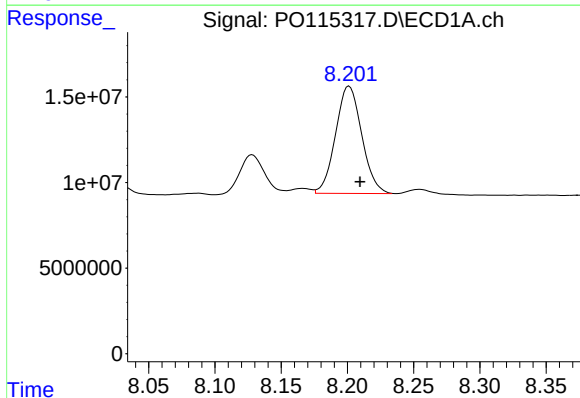
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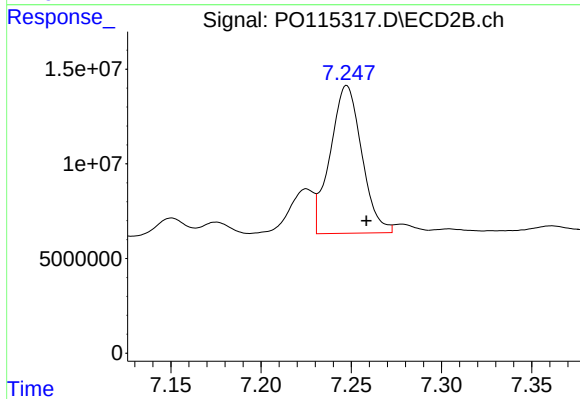
#34 AR-1260-4

R.T.: 7.007 min  
Delta R.T.: -0.010 min  
Response: 35510681  
Conc: 117.19 ng/ml



#35 AR-1260-5

R.T.: 8.201 min  
Delta R.T.: -0.009 min  
Response: 86337051  
Conc: 121.05 ng/ml m



#35 AR-1260-5

R.T.: 7.247 min  
Delta R.T.: -0.011 min  
Response: 94925840  
Conc: 115.53 ng/ml