

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112725\  
 Data File : PS032549.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2025 02:08  
 Operator : AR\AJ  
 Sample : PB170748BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB170748BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 28 20:21:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 04 04:59:50 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 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 |              |         |         |          |          |         |           |
| 4) S                        | 2,4-DCAA     | 7.280   | 7.620   | 1995.4E6 | 2168.0E6 | 440.355 | 594.706 # |
| Target Compounds            |              |         |         |          |          |         |           |
| 1) T                        | Dalapon      | 2.624f  | 2.571f  | 269.1E6  | 1501.8E6 | 37.491  | 215.958 # |
| 2) T                        | 3,5-DICHL... | 6.449   | 6.584   | 4484073  | 16846977 | <MDL    | 2.804 #   |
| 6) T                        | MCPD         | 7.627   | 7.903   | 1457321  | 5147267  | <MDL    | <MDL #    |
| 7) T                        | MCPA         | 7.790   | 0.000   | 56303453 | 0        | 4.194   | N.D. #    |
| 8) T                        | DICHLORPROP  | 8.150   | 0.000   | 693130   | 0        | <MDL    | N.D. #    |
| 9) T                        | 2,4-D        | 8.411   | 0.000   | 980115   | 0        | <MDL    | N.D. #    |
| 10) T                       | Pentachlo... | 8.699   | 9.359   | 7507284  | 27127085 | <MDL    | <MDL #    |
| 11) T                       | 2,4,5-TP ... | 9.325f  | 9.742   | 47391812 | 297.3E6  | 1.822   | 11.071 #  |
| 12) T                       | 2,4,5-T      | 9.587   | 10.195  | 23977821 | 117.1E6  | 1.006   | 4.936 #   |
| 13) T                       | 2,4-DB       | 10.141  | 10.767f | 275.2E6  | 111.0E6  | 104.448 | 29.419 #  |
| 14) T                       | DINOSEB      | 11.326  | 11.141f | 135.3E6  | 31203415 | 6.502   | 1.764 #   |
| 15) T                       | Picloram     | 11.168  | 0.000   | 8921341  | 0        | <MDL    | N.D. #    |
| 16) T                       | DCPA         | 11.619f | 12.144  | 54707076 | 68595458 | 1.631   | 2.153 #   |
| -----                       |              |         |         |          |          |         |           |

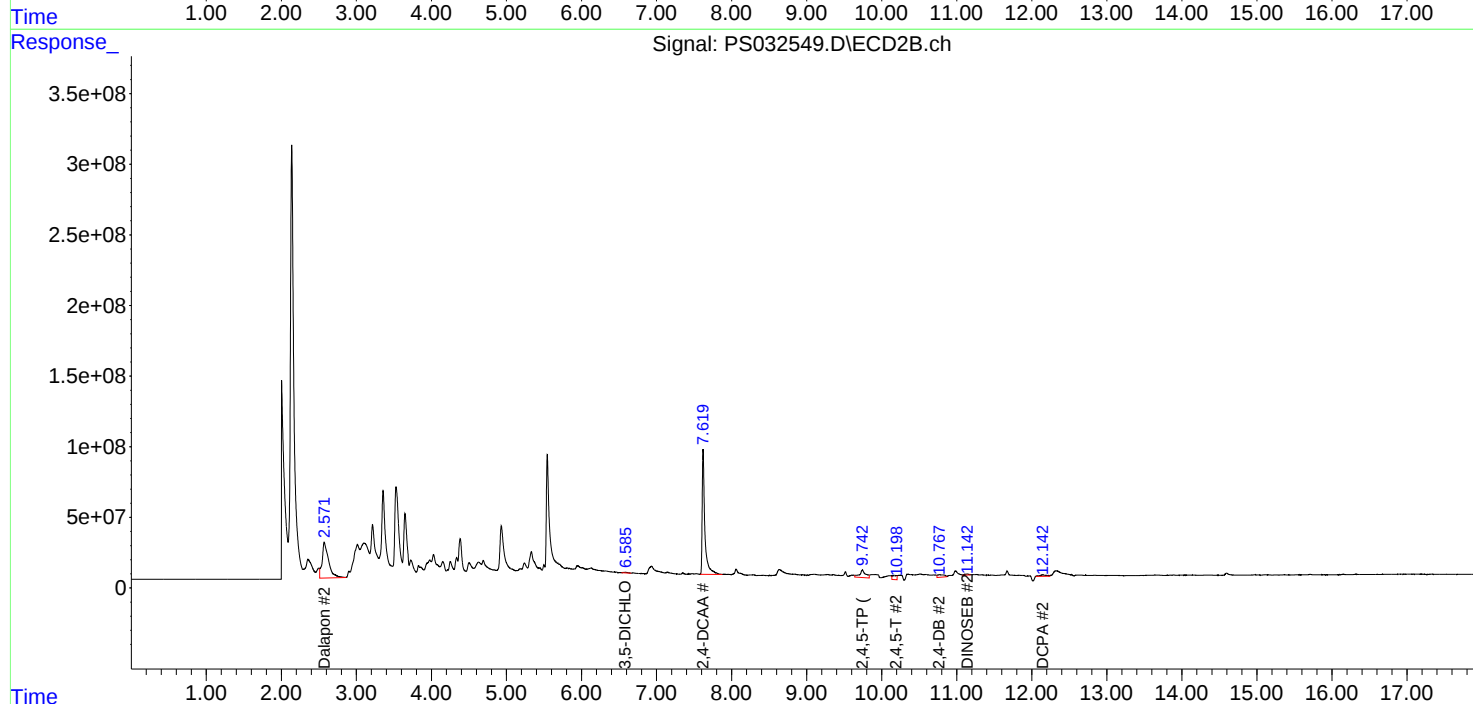
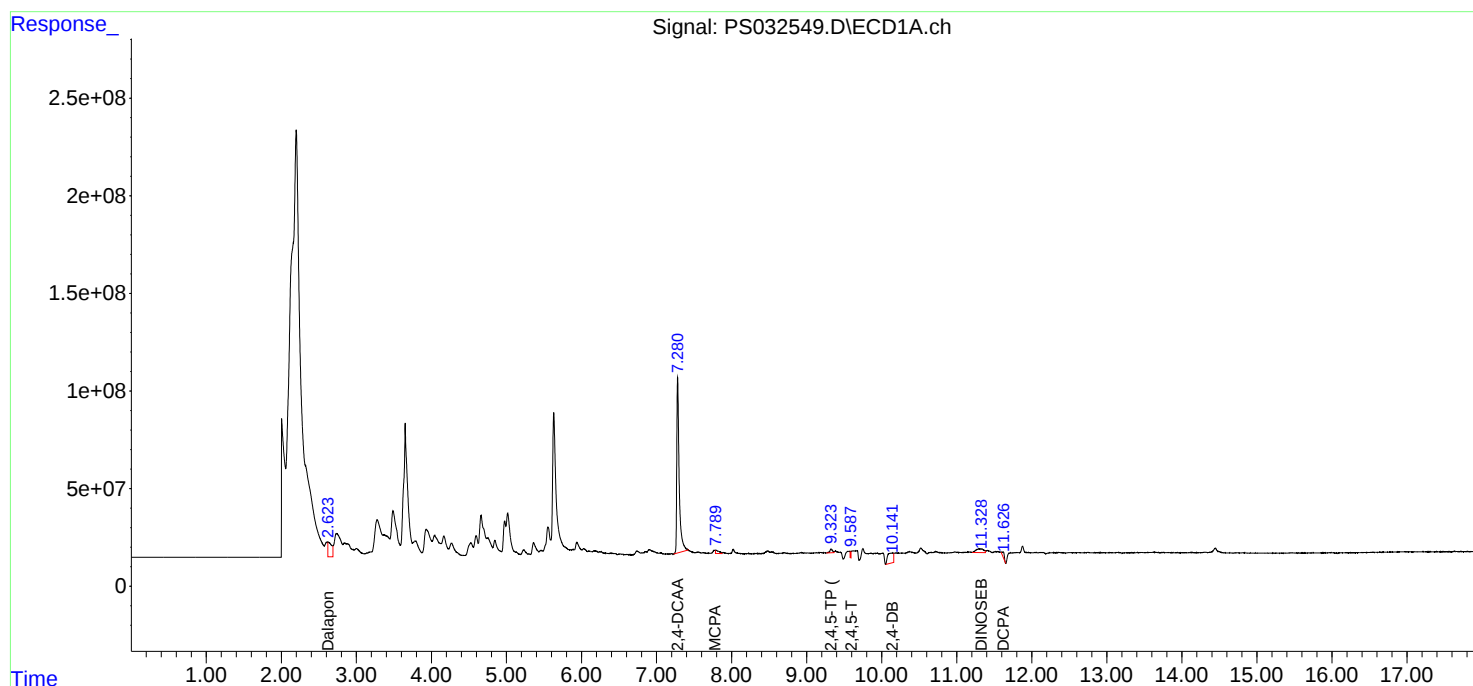
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

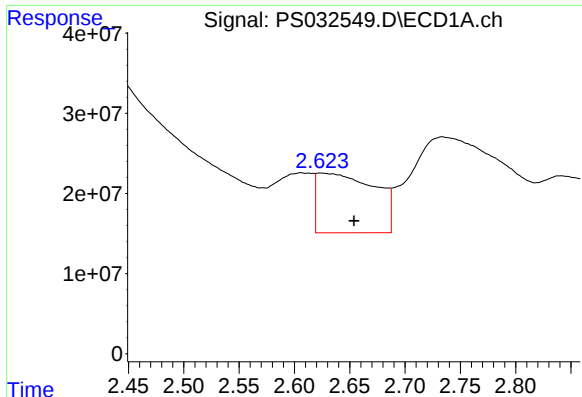
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112725\  
Data File : PS032549.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Nov 2025 02:08  
Operator : AR\AJ  
Sample : PB170748BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB170748BL

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 28 20:21:16 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110325.M  
Quant Title : 8080.M  
QLast Update : Tue Nov 04 04:59:50 2025  
Response via : Initial Calibration  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

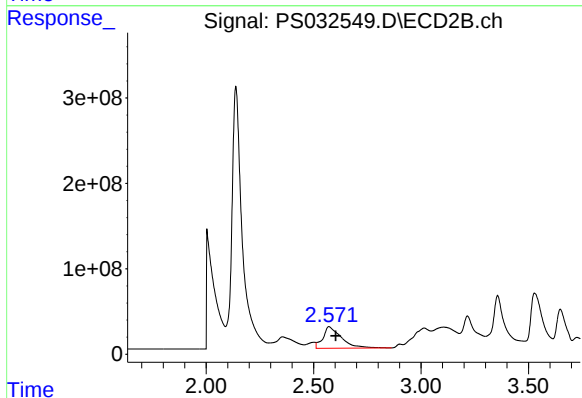




#1 Dalapon

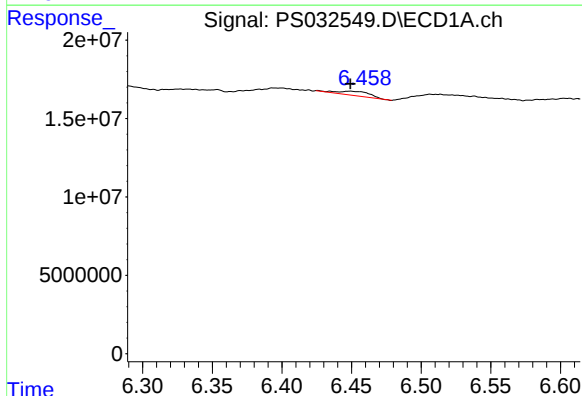
R.T.: 2.624 min  
Delta R.T.: -0.030 min  
Response: 269141627  
Conc: 37.49 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170748BL



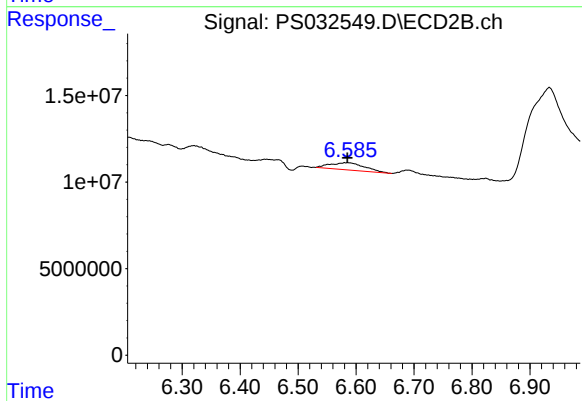
#1 Dalapon

R.T.: 2.571 min  
Delta R.T.: -0.032 min  
Response: 1501771937  
Conc: 215.96 ng/ml



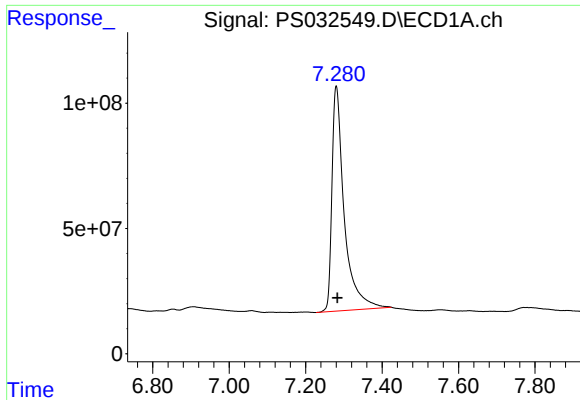
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min  
Delta R.T.: 0.000 min  
Response: 4484073  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

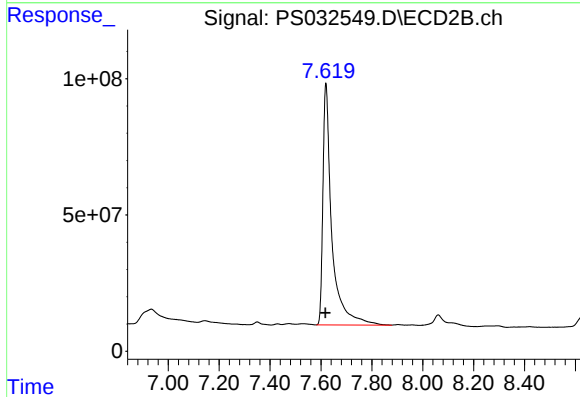
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 16846977  
Conc: 2.80 ng/ml



#4 2,4-DCAA

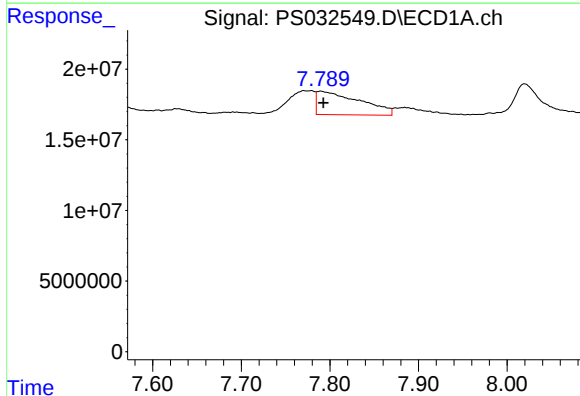
R.T.: 7.280 min  
Delta R.T.: -0.003 min  
Response: 1995367206  
Conc: 440.35 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170748BL



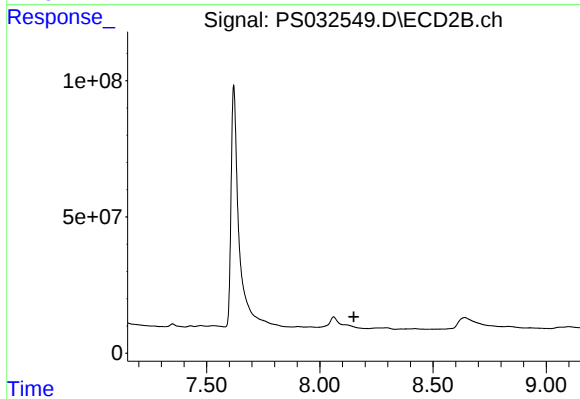
#4 2,4-DCAA

R.T.: 7.620 min  
Delta R.T.: 0.002 min  
Response: 2167998173  
Conc: 594.71 ng/ml



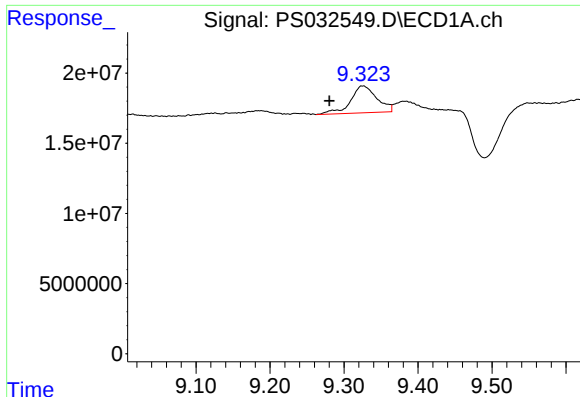
#7 MCPA

R.T.: 7.790 min  
Delta R.T.: -0.003 min  
Response: 56303453  
Conc: 4.19 ug/ml



#7 MCPA

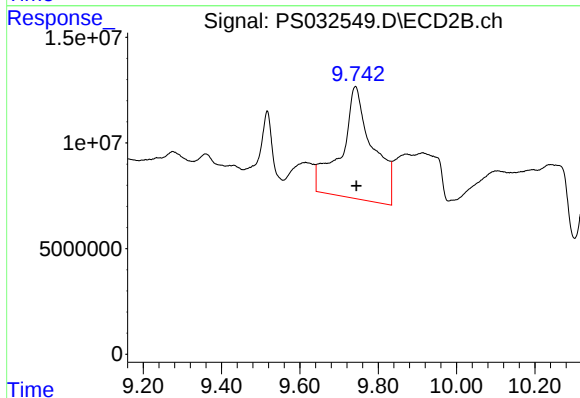
R.T.: 0.000 min  
Exp R.T.: 8.151 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

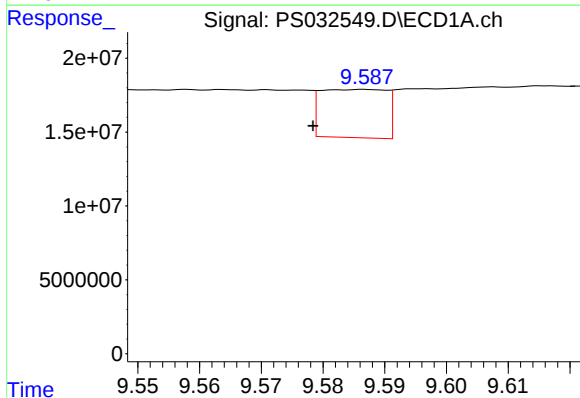
R.T.: 9.325 min  
Delta R.T.: 0.045 min  
Response: 47391812  
Conc: 1.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170748BL



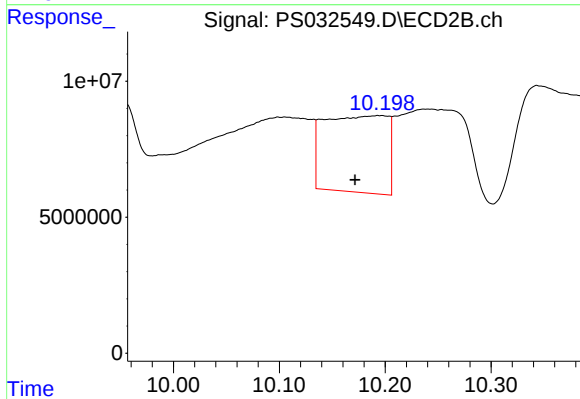
#11 2,4,5-TP (SILVEX)

R.T.: 9.742 min  
Delta R.T.: -0.002 min  
Response: 297296973  
Conc: 11.07 ng/ml



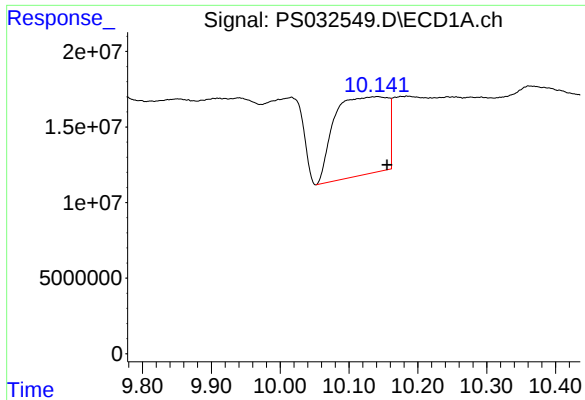
#12 2,4,5-T

R.T.: 9.587 min  
Delta R.T.: 0.008 min  
Response: 23977821  
Conc: 1.01 ng/ml



#12 2,4,5-T

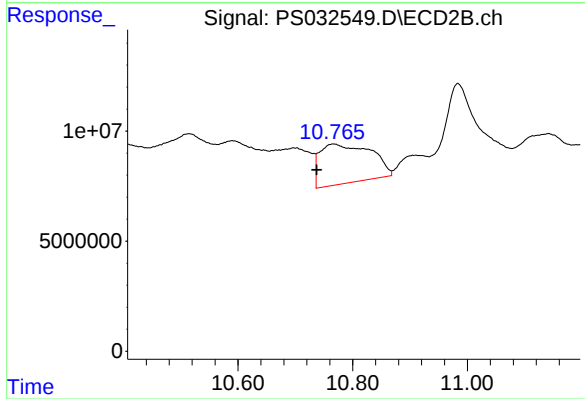
R.T.: 10.195 min  
Delta R.T.: 0.023 min  
Response: 117061880  
Conc: 4.94 ng/ml



#13 2,4-DB

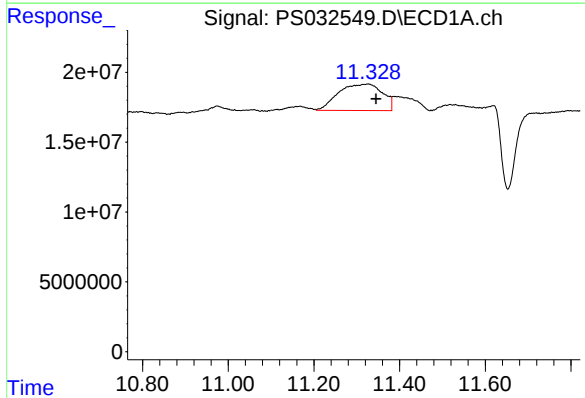
R.T.: 10.141 min  
Delta R.T.: -0.014 min  
Response: 275233286  
Conc: 104.45 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170748BL



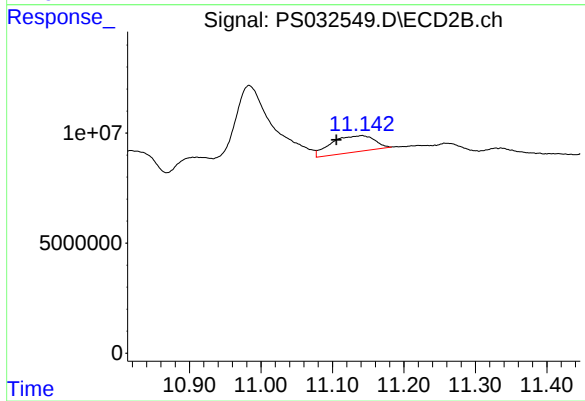
#13 2,4-DB

R.T.: 10.767 min  
Delta R.T.: 0.030 min  
Response: 110950454  
Conc: 29.42 ng/ml



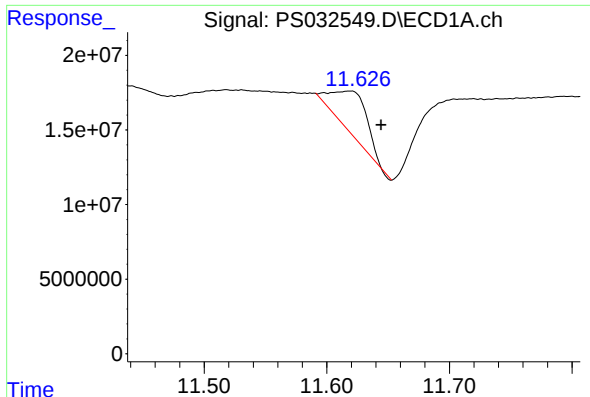
#14 DINOSEB

R.T.: 11.326 min  
Delta R.T.: -0.019 min  
Response: 135287815  
Conc: 6.50 ng/ml



#14 DINOSEB

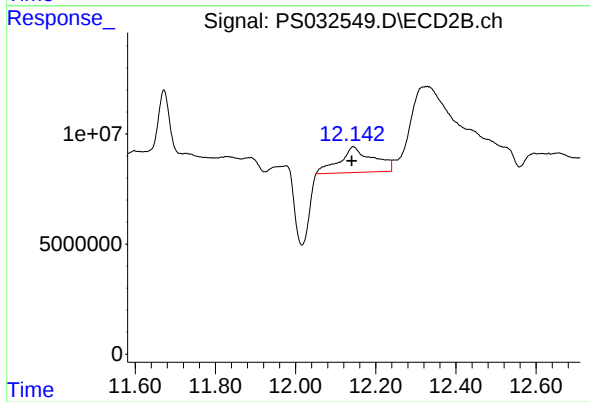
R.T.: 11.141 min  
Delta R.T.: 0.036 min  
Response: 31203415  
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 11.619 min  
Delta R.T.: -0.025 min  
Response: 54707076  
Conc: 1.63 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
PB170748BL



#16 DCPA

R.T.: 12.144 min  
Delta R.T.: 0.004 min  
Response: 68595458  
Conc: 2.15 ng/ml