

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 17:28
 Operator : AR\AJ
 Sample : Q3153-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-500-COMP-40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:47:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.743	1470.4E6	411.1E6	408.270	452.297
Target Compounds							
1) T	Dalapon	2.628f	2.662f	658.1E6	1625.8E6	113.841	577.008 #
2) T	3,5-DICHL...	6.444	6.732f	2934794	146.5E6	<MDL	96.052 #
5) T	DICAMBA	7.503f	0.000	233036	0	<MDL	N.D. #
6) T	MCP	7.632	8.044	1291443	7453093	<MDL	3.957 #
7) T	MCPA	0.000	8.242f	0	90540226	N.D.	32.322
8) T	DICHLORPROP	8.171	0.000	14973097	0	4.204	N.D. #
9) T	2,4-D	8.390	8.967f	6538537	1298123	1.909	<MDL #
10) T	Pentachlo...	8.706	9.508	6128296	31954067	<MDL	<MDL #
11) T	2,4,5-TP ...	9.264	9.882	826003	196.7E6	<MDL	13.066 #
12) T	2,4,5-T	9.598	10.344	108.9E6	41550704	5.951	3.088 #
13) T	2,4-DB	10.187f	10.852f	63560606	16847441	27.247	15.745 #
14) T	DINOSEB	11.324f	11.287	129.9E6	70729343	9.004	7.276
15) T	Picloram	11.162	12.426f	35038040	203657	1.945	<MDL #
16) T	DCPA	11.627f	12.270f	15176824	112.3E6	<MDL	4.659 #

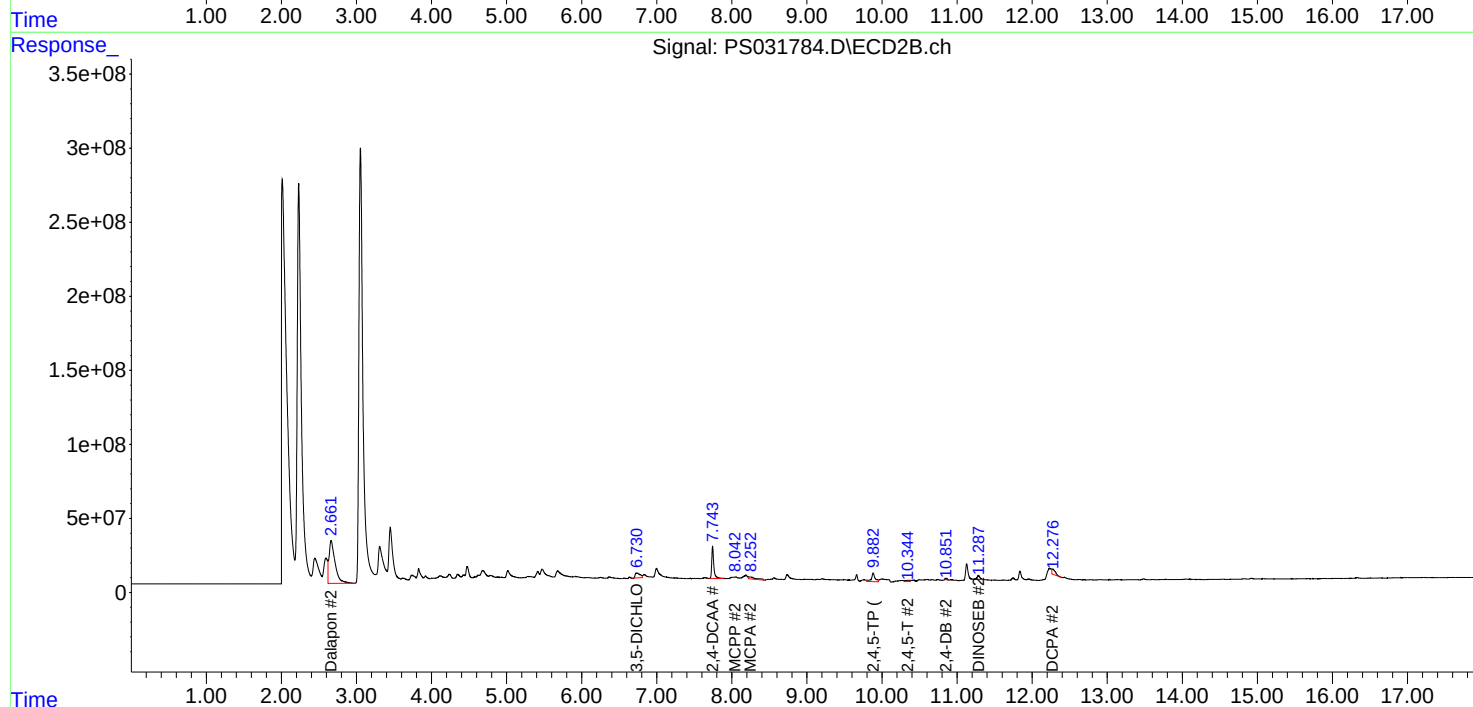
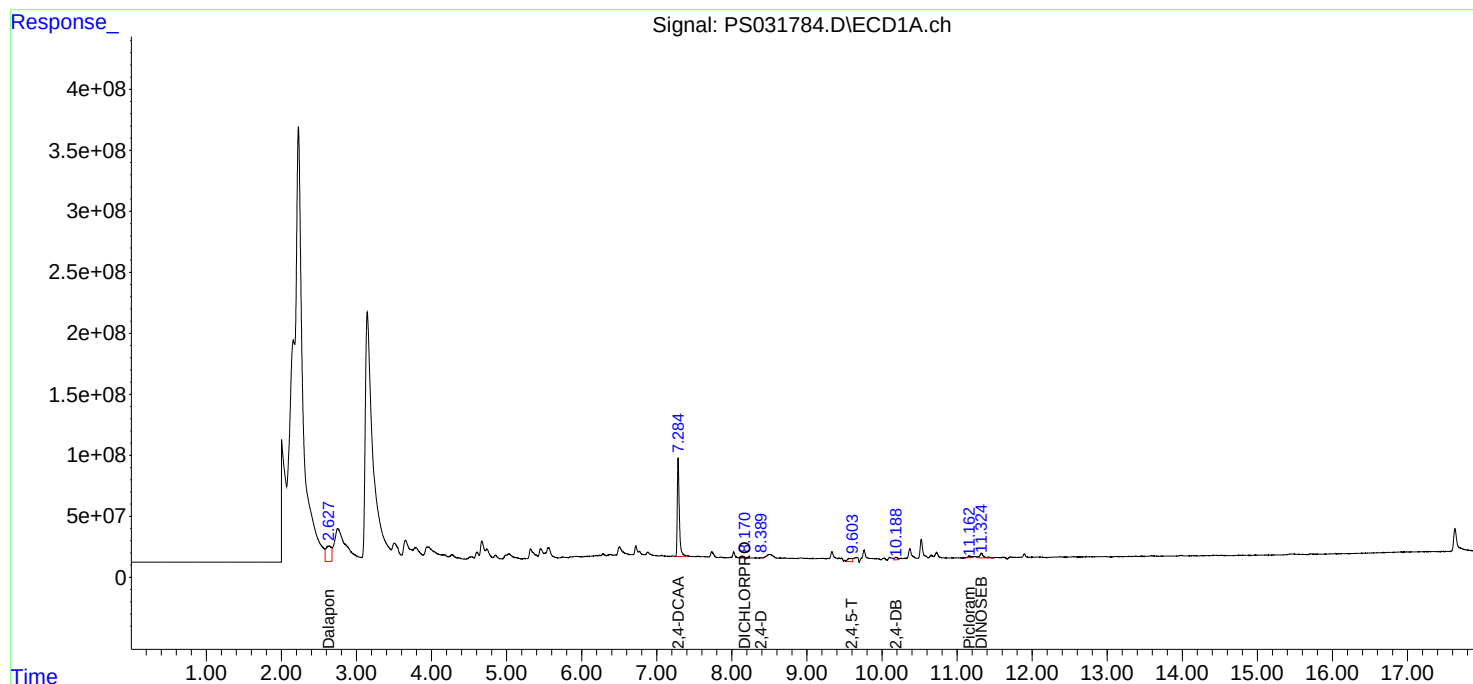
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

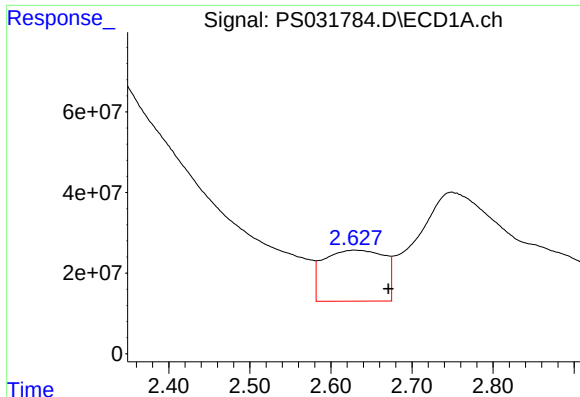
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
Data File : PS031784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2025 17:28
Operator : AR\AJ
Sample : Q3153-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:47:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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

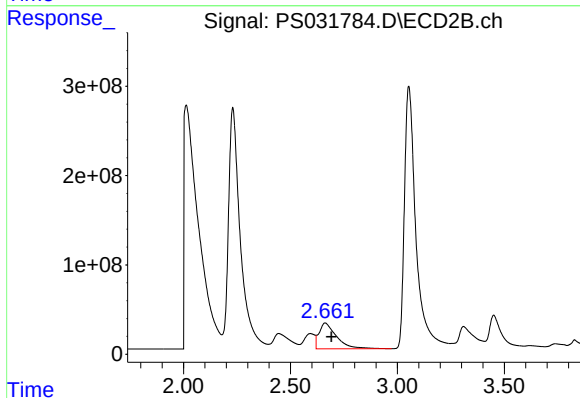




#1 Dalapon

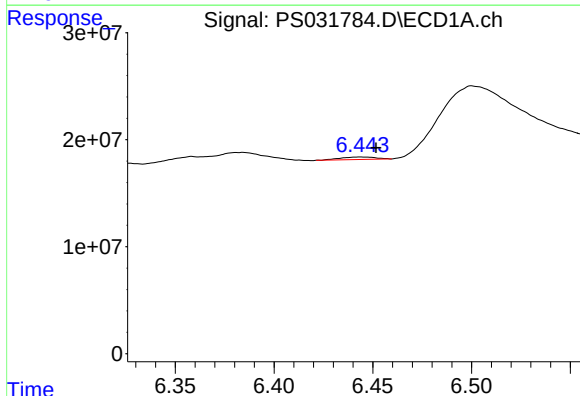
R.T.: 2.628 min
Delta R.T.: -0.043 min
Response: 658087844
Conc: 113.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



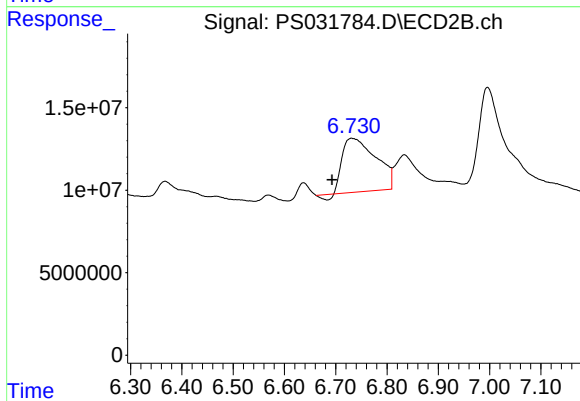
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.030 min
Response: 1625793357
Conc: 577.01 ng/ml



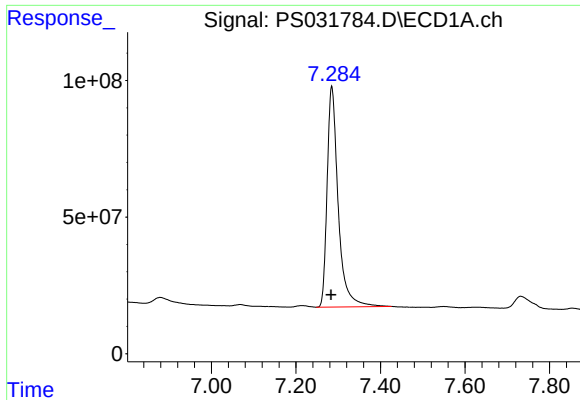
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.008 min
Response: 2934794
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

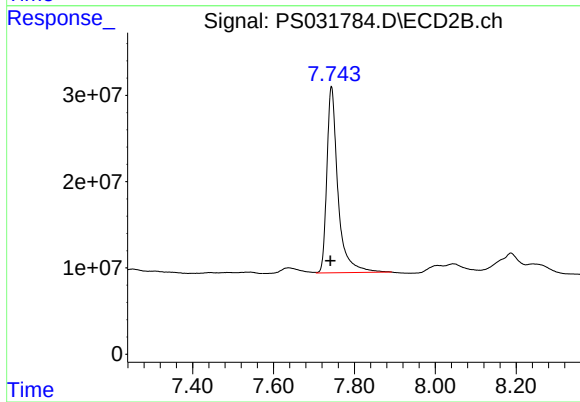
R.T.: 6.732 min
Delta R.T.: 0.039 min
Response: 146476442
Conc: 96.05 ng/ml



#4 2,4-DCAA

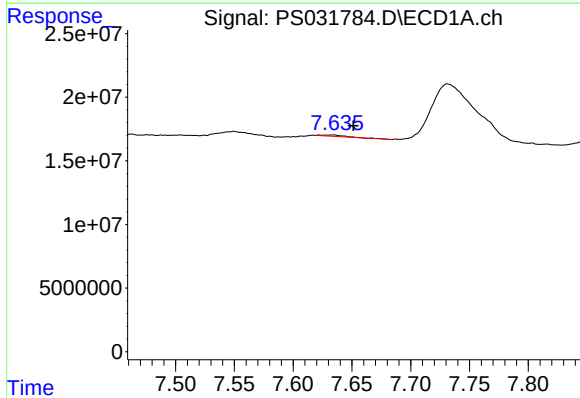
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 1470394407
Conc: 408.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



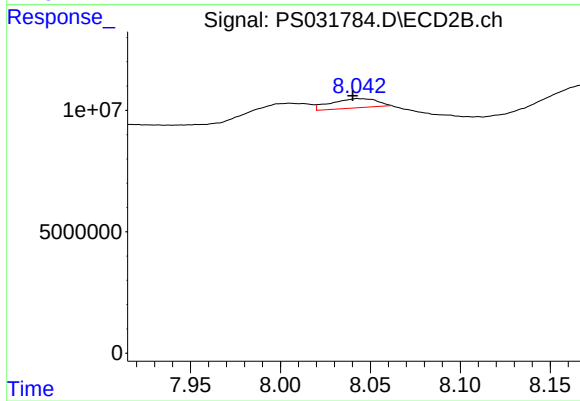
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.003 min
Response: 411092375
Conc: 452.30 ng/ml



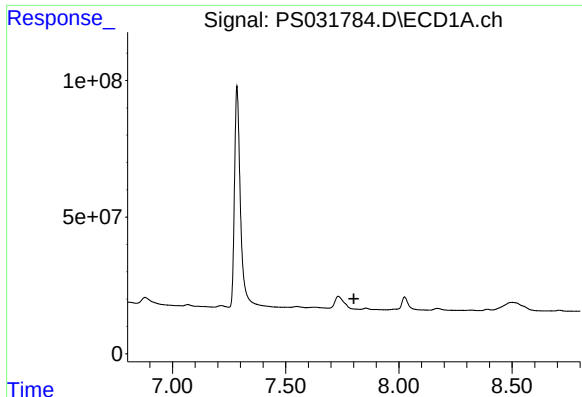
#6 MCPP

R.T.: 7.632 min
Delta R.T.: -0.019 min
Response: 1291443
Conc: N.D.



#6 MCPP

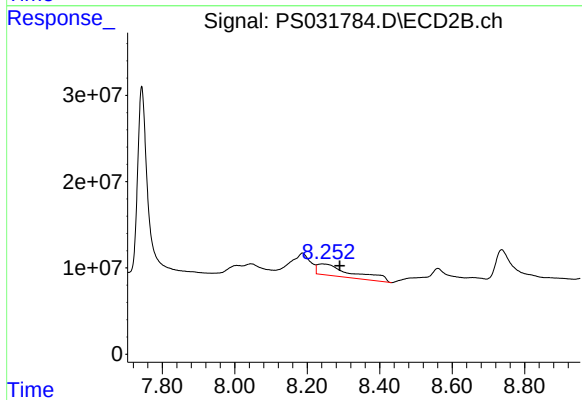
R.T.: 8.044 min
Delta R.T.: 0.004 min
Response: 7453093
Conc: 3.96 ug/ml



#7 MCPA

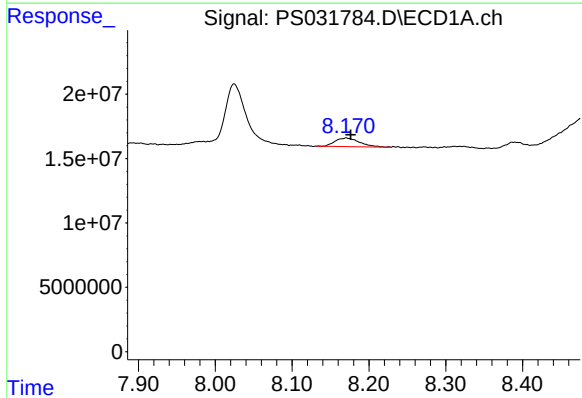
R.T.: 0.000 min
Exp R.T.: 7.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



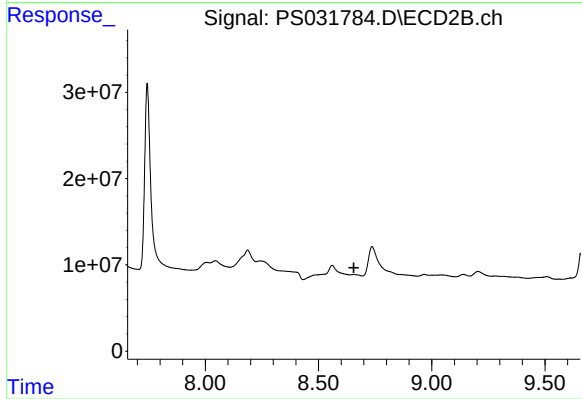
#7 MCPA

R.T.: 8.242 min
Delta R.T.: -0.048 min
Response: 90540226
Conc: 32.32 ug/ml



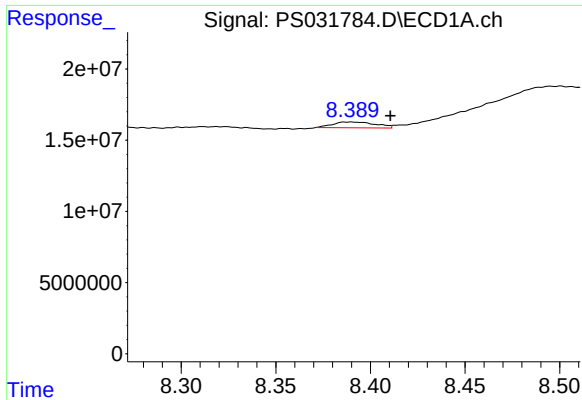
#8 DICHLORPROP

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 14973097
Conc: 4.20 ng/ml



#8 DICHLORPROP

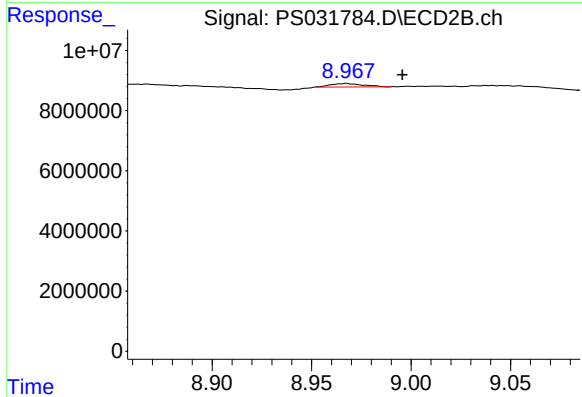
R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



#9 2,4-D

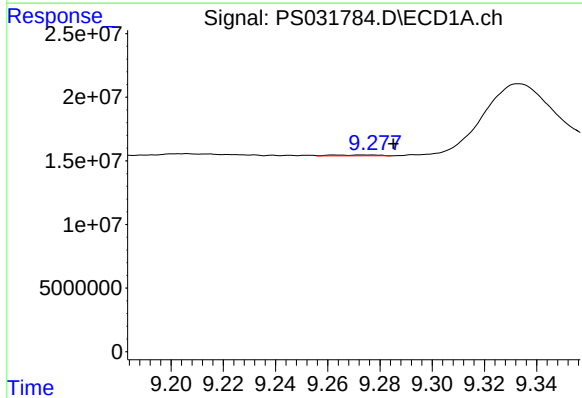
R.T.: 8.390 min
Delta R.T.: -0.021 min
Response: 6538537
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



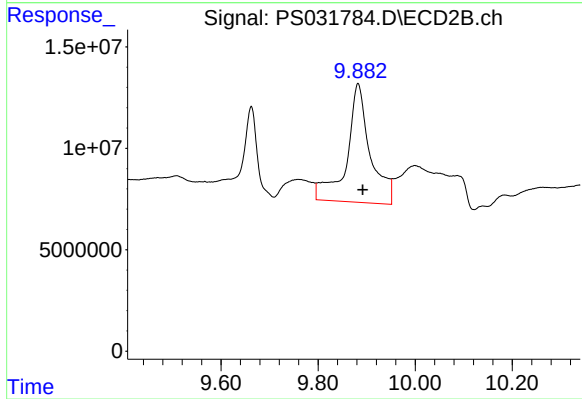
#9 2,4-D

R.T.: 8.967 min
Delta R.T.: -0.028 min
Response: 1298123
Conc: N.D.



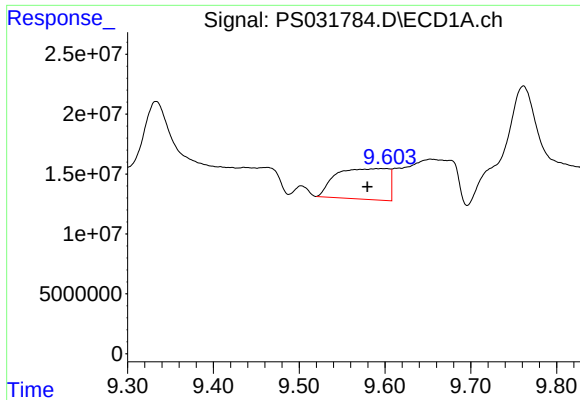
#11 2,4,5-TP (SILVEX)

R.T.: 9.264 min
Delta R.T.: -0.022 min
Response: 826003
Conc: N.D.



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

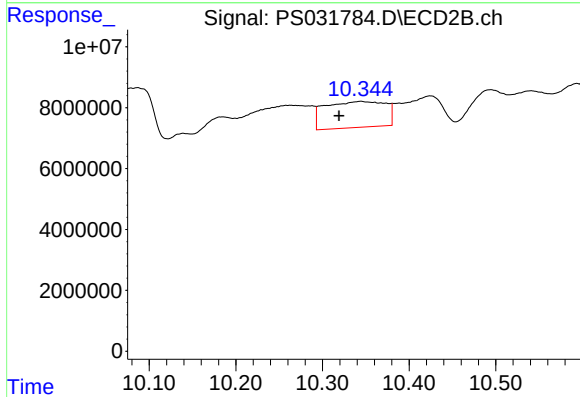
R.T.: 9.882 min
Delta R.T.: -0.009 min
Response: 196700890
Conc: 13.07 ng/ml



#12 2,4,5-T

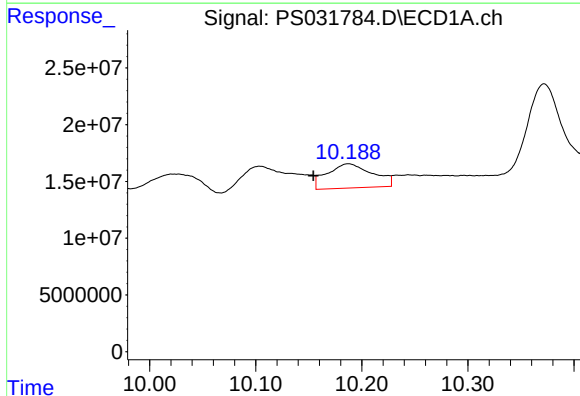
R.T.: 9.598 min
Delta R.T.: 0.018 min
Response: 108883971
Conc: 5.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



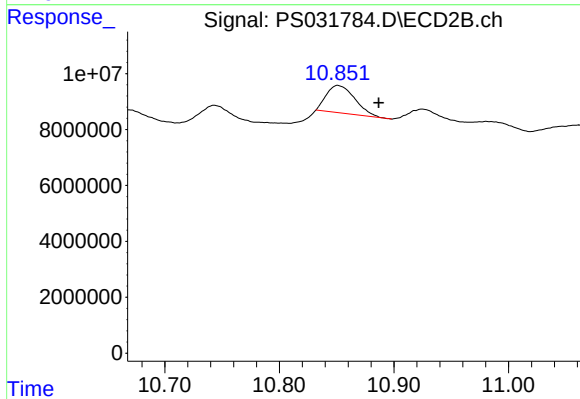
#12 2,4,5-T

R.T.: 10.344 min
Delta R.T.: 0.025 min
Response: 41550704
Conc: 3.09 ng/ml



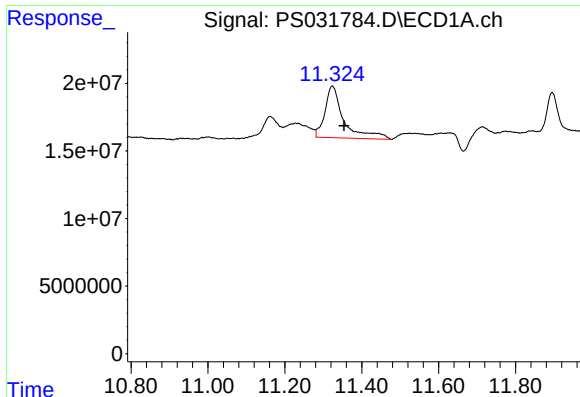
#13 2,4-DB

R.T.: 10.187 min
Delta R.T.: 0.033 min
Response: 63560606
Conc: 27.25 ng/ml



#13 2,4-DB

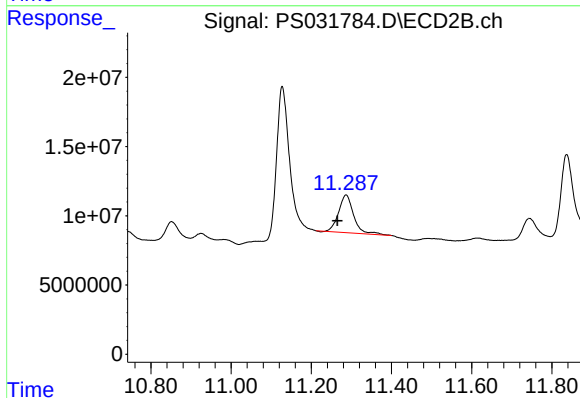
R.T.: 10.852 min
Delta R.T.: -0.035 min
Response: 16847441
Conc: 15.74 ng/ml



#14 DINOSEB

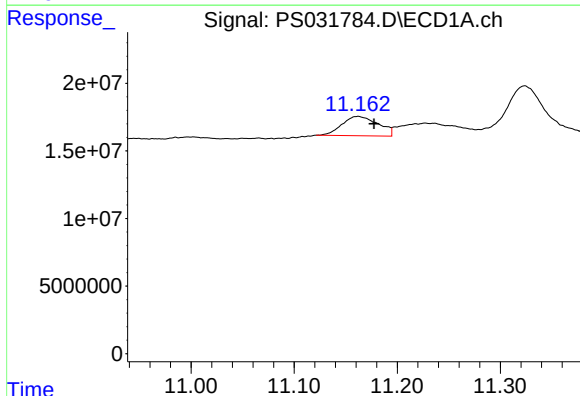
R.T.: 11.324 min
Delta R.T.: -0.031 min
Response: 129862604
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



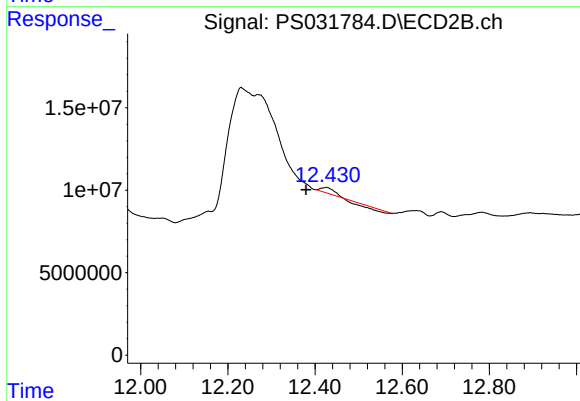
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: 0.021 min
Response: 70729343
Conc: 7.28 ng/ml



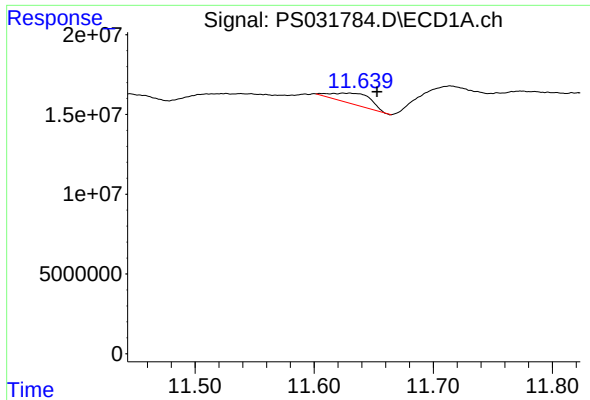
#15 Picloram

R.T.: 11.162 min
Delta R.T.: -0.016 min
Response: 35038040
Conc: 1.95 ng/ml



#15 Picloram

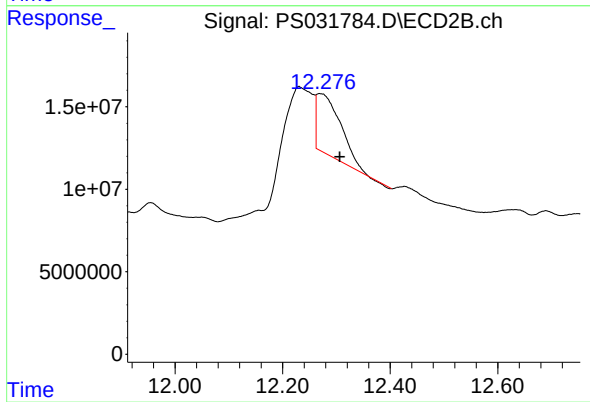
R.T.: 12.426 min
Delta R.T.: 0.046 min
Response: 203657
Conc: N.D.



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.026 min
Response: 15176824
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-500-COMP-40



#16 DCPA

R.T.: 12.270 min
Delta R.T.: -0.036 min
Response: 112290370
Conc: 4.66 ng/ml