

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071425\
 Data File : PS031025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2025 18:03
 Operator : AR\AJ
 Sample : Q2519-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 01:31:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.334	7.725f	27299231	268.1E6	6.902	258.788 #
Target Compounds							
1) T	Dalapon	2.662f	2.688	801.2E6	803.3E6	131.528	282.562 #
2) T	3,5-DICHL...	6.478	6.715	11972433	13847104	2.285	8.932 #
3) T	4-Nitroph...	7.137	7.303	54538786	49894345	40.399	28.611 #
5) T	DICAMBA	7.519	7.988	9237549	-2549681	<MDL	N.D. #
6) T	MCPD	0.000	8.099f	0	12808005	N.D.	5.991
7) T	MCPA	7.862	8.278f	61633750	164.9E6	5.651	51.440 #
8) T	DICHLORPROP	8.254	8.682	15475844	9019641	4.545	5.937 #
10) T	Pentachlo...	8.771	9.543	7189031	6225993	<MDL	<MDL #
11) T	2,4,5-TP ...	9.357	9.913	14561549	261.1E6	<MDL	17.789 #
12) T	2,4,5-T	9.646	10.365	62445903	43926291	4.105	3.139
13) T	2,4-DB	10.214	10.928	19776236	328517	9.110	<MDL #
14) T	DINOSEB	11.472f	11.322	1441666	128.3E6	<MDL	11.307 #
15) T	Picloram	11.253	12.425	119.6E6	167.0E6	8.205	7.114
16) T	DCPA	11.723	12.356	6281686	3850938	<MDL	<MDL #

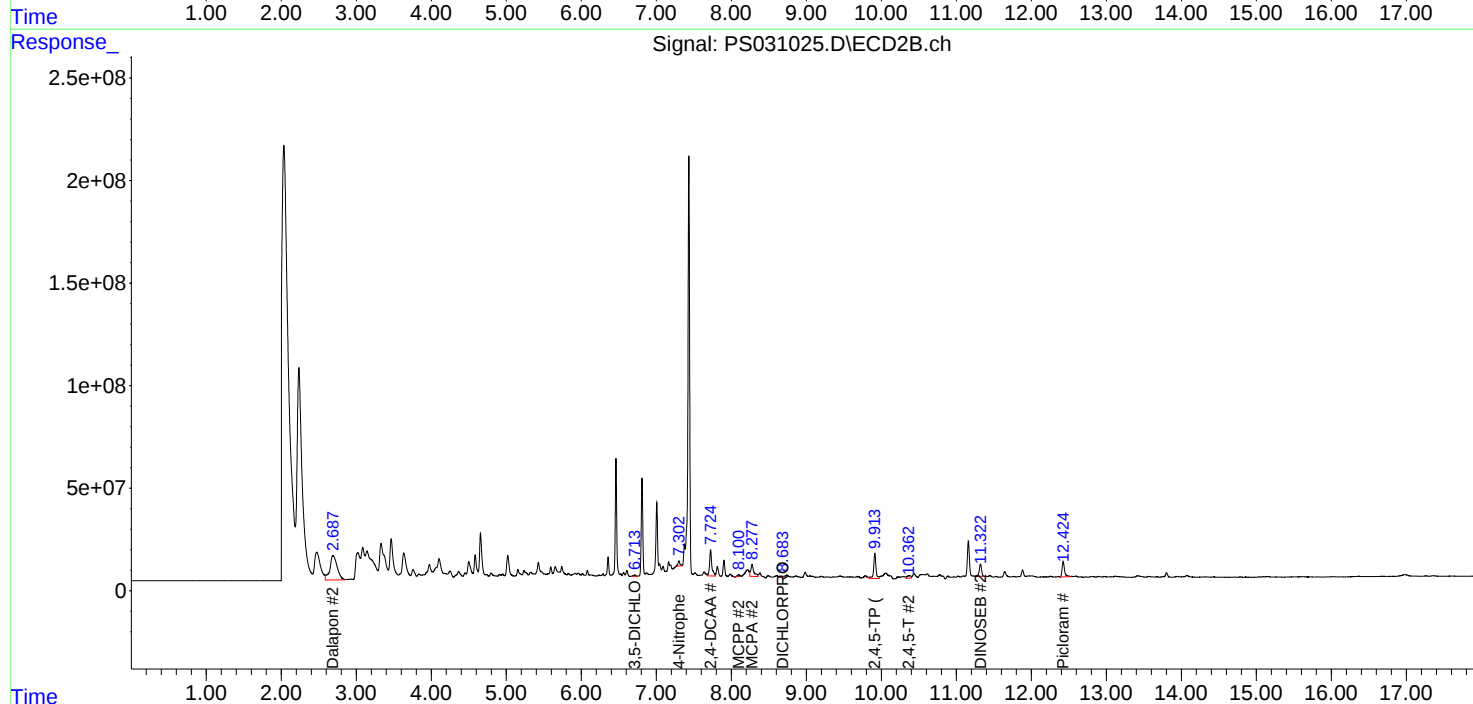
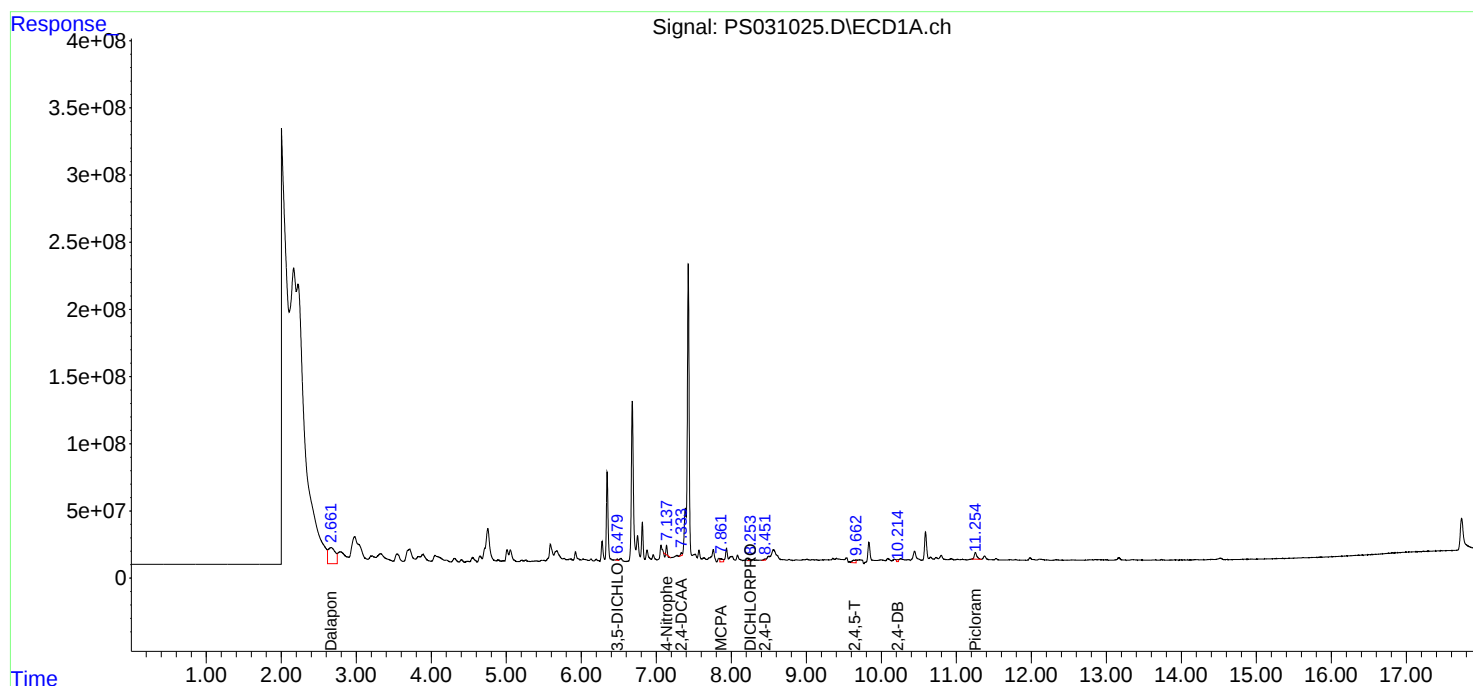
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

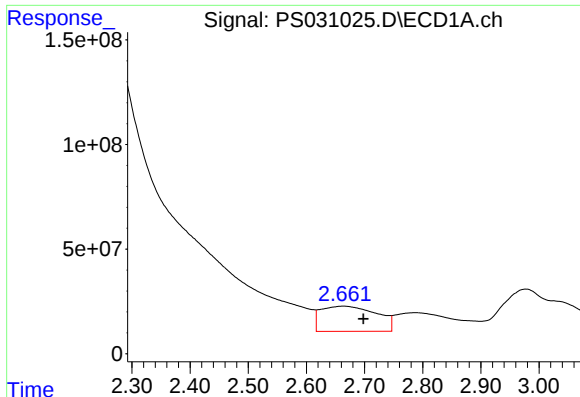
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071425\
Data File : PS031025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2025 18:03
Operator : AR\AJ
Sample : Q2519-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 01:31:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 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

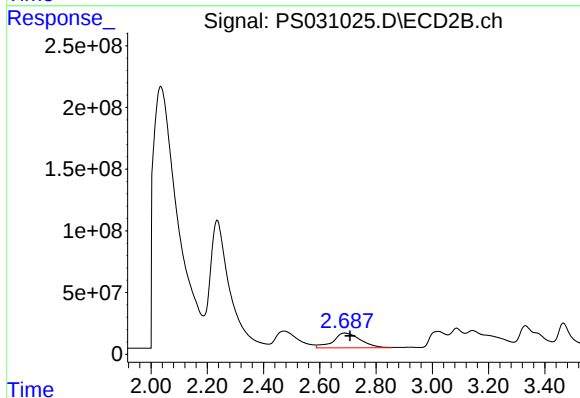




#1 Dalapon

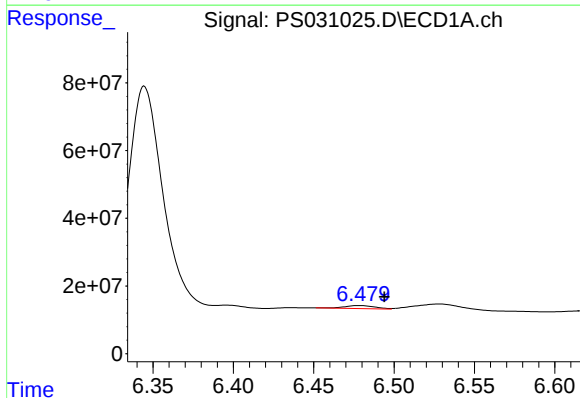
R.T.: 2.662 min
Delta R.T.: -0.036 min
Response: 801231626
Conc: 131.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



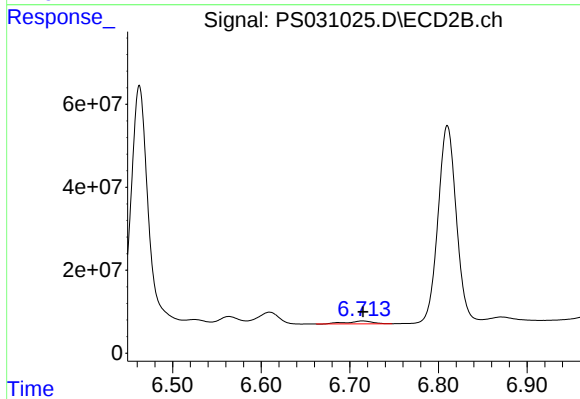
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: -0.020 min
Response: 803283062
Conc: 282.56 ng/ml



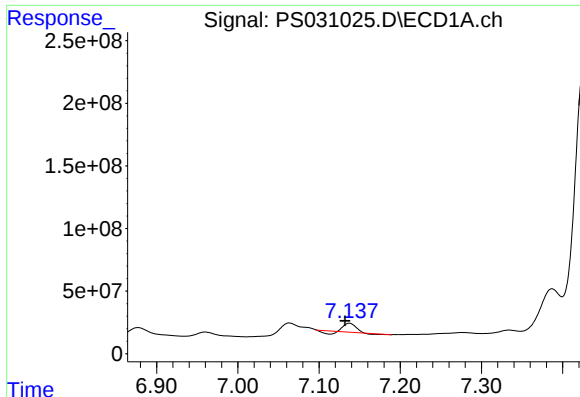
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min
Delta R.T.: -0.016 min
Response: 11972433
Conc: 2.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

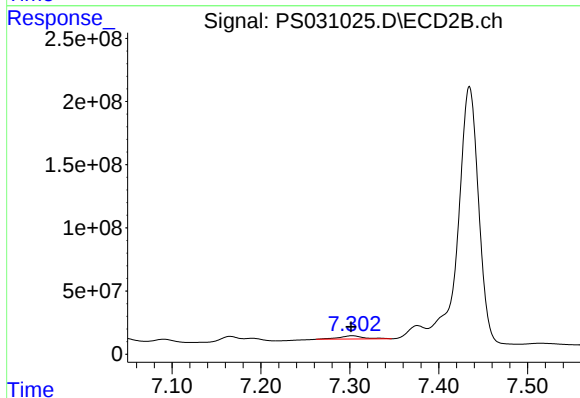
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 13847104
Conc: 8.93 ng/ml



#3 4-Nitrophenol

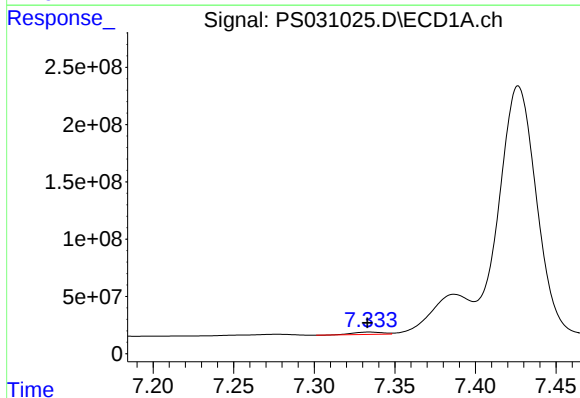
R.T.: 7.137 min
Delta R.T.: 0.005 min
Response: 54538786
Conc: 40.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



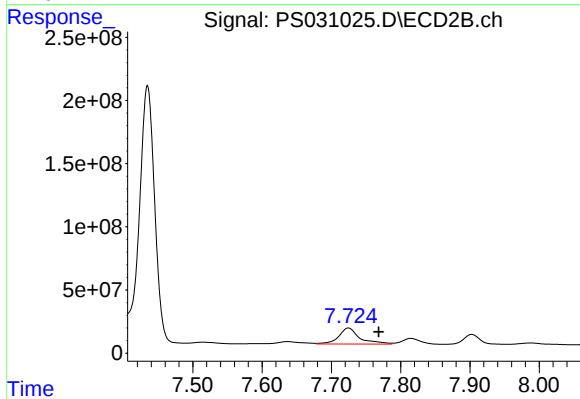
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.001 min
Response: 49894345
Conc: 28.61 ng/ml



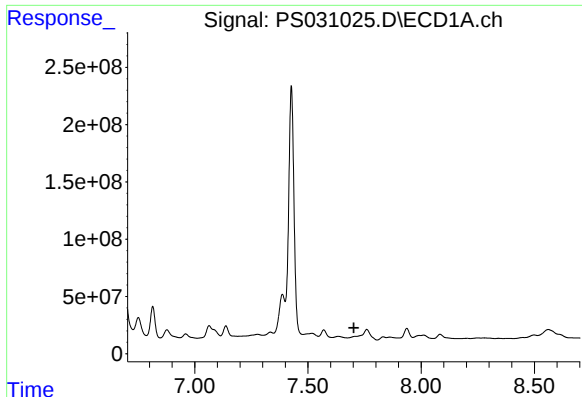
#4 2,4-DCAA

R.T.: 7.334 min
Delta R.T.: 0.001 min
Response: 27299231
Conc: 6.90 ng/ml



#4 2,4-DCAA

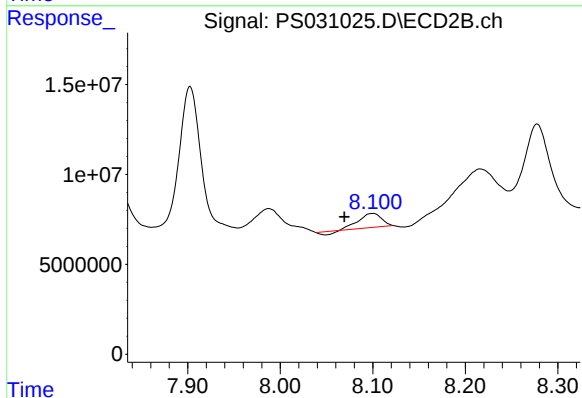
R.T.: 7.725 min
Delta R.T.: -0.044 min
Response: 268112310
Conc: 258.79 ng/ml



#6 MCPP

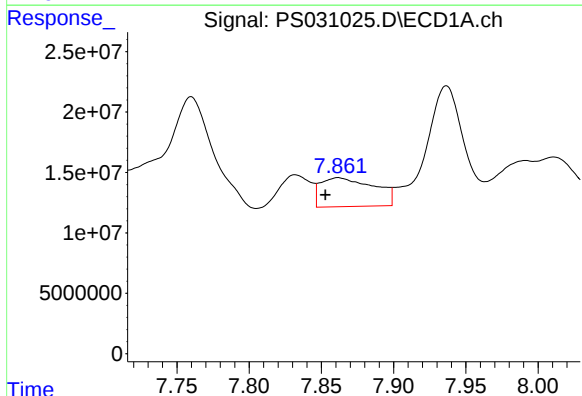
R.T.: 0.000 min
Exp R.T.: 7.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15



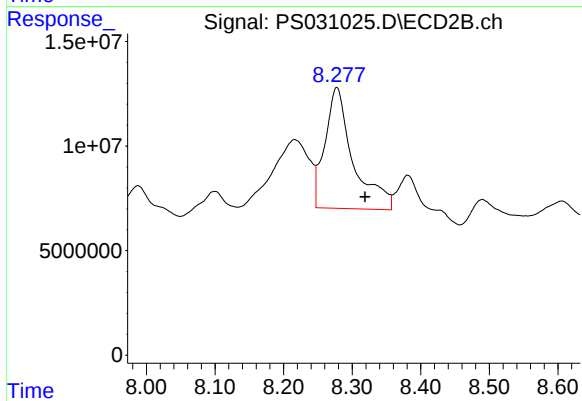
#6 MCPP

R.T.: 8.099 min
Delta R.T.: 0.030 min
Response: 12808005
Conc: 5.99 ug/ml



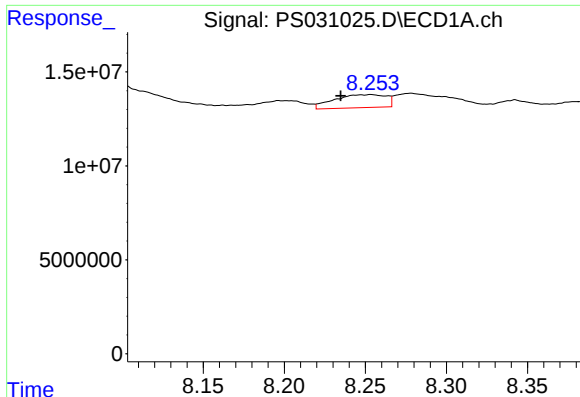
#7 MCPA

R.T.: 7.862 min
Delta R.T.: 0.009 min
Response: 61633750
Conc: 5.65 ug/ml



#7 MCPA

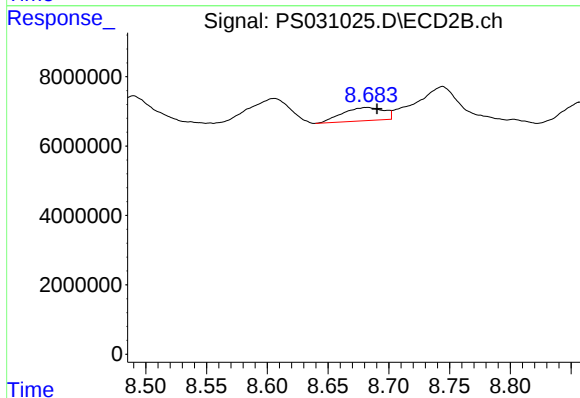
R.T.: 8.278 min
Delta R.T.: -0.041 min
Response: 164898782
Conc: 51.44 ug/ml



#8 DICHLORPROP

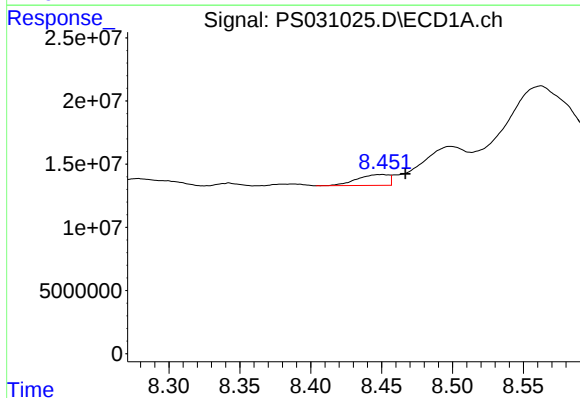
R.T.: 8.254 min
Delta R.T.: 0.019 min
Response: 15475844
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



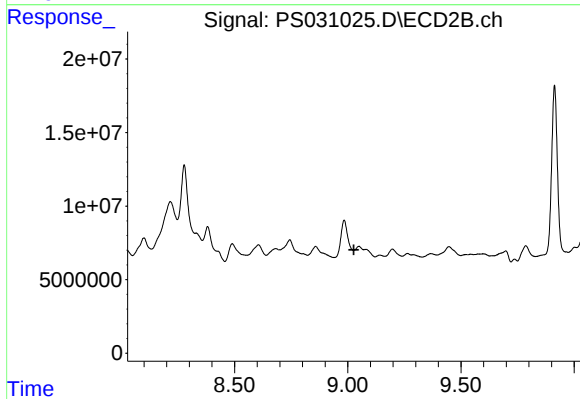
#8 DICHLORPROP

R.T.: 8.682 min
Delta R.T.: -0.009 min
Response: 9019641
Conc: 5.94 ng/ml



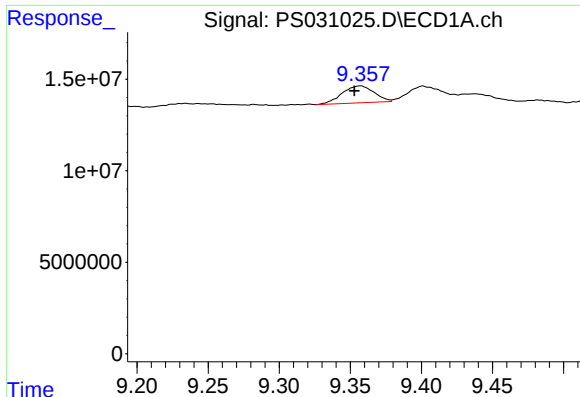
#9 2,4-D

R.T.: 8.450 min
Delta R.T.: -0.017 min
Response: 13426348
Conc: 4.36 ng/ml



#9 2,4-D

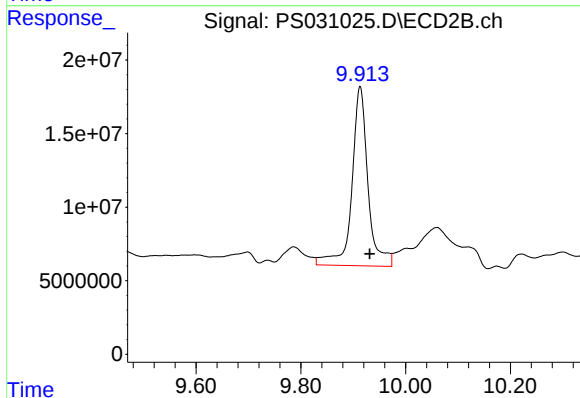
R.T.: 9.049 min
Delta R.T.: 0.022 min
Response: -20299703
Conc: N.D.



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

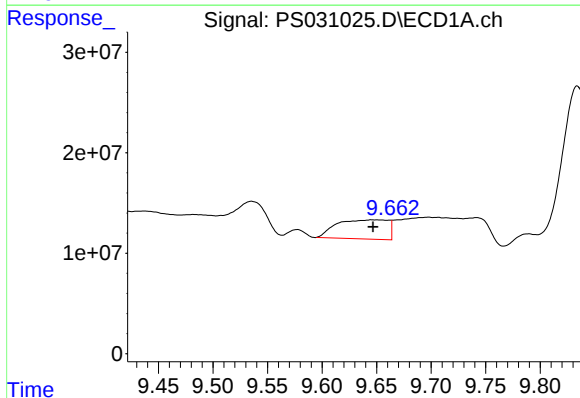
R.T.: 9.357 min
Delta R.T.: 0.004 min
Response: 14561549
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-15



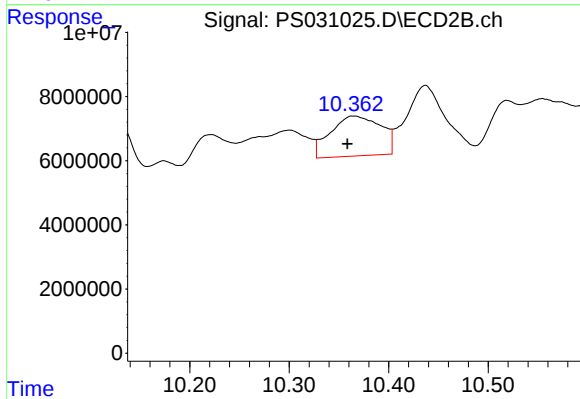
#11 2,4,5-TP (SILVEX)

R.T.: 9.913 min
Delta R.T.: -0.019 min
Response: 261073492
Conc: 17.79 ng/ml



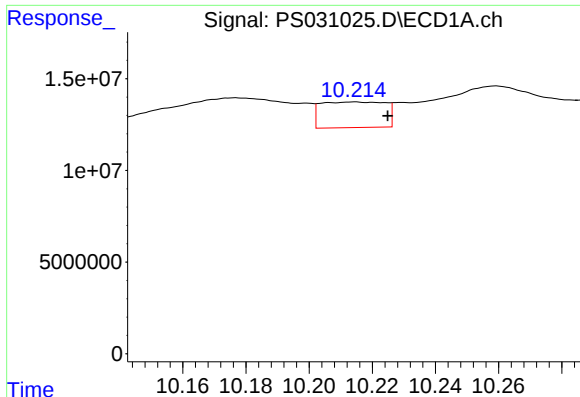
#12 2,4,5-T

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 62445903
Conc: 4.10 ng/ml



#12 2,4,5-T

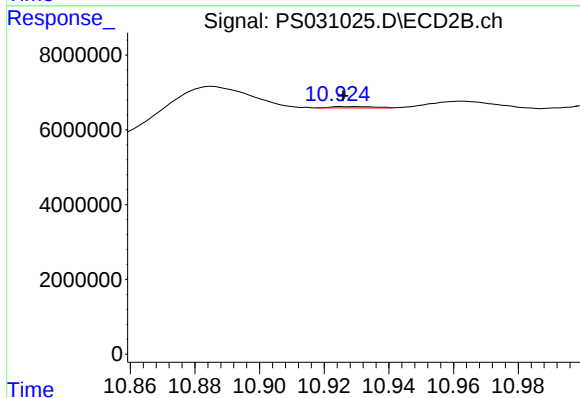
R.T.: 10.365 min
Delta R.T.: 0.007 min
Response: 43926291
Conc: 3.14 ng/ml



#13 2,4-DB

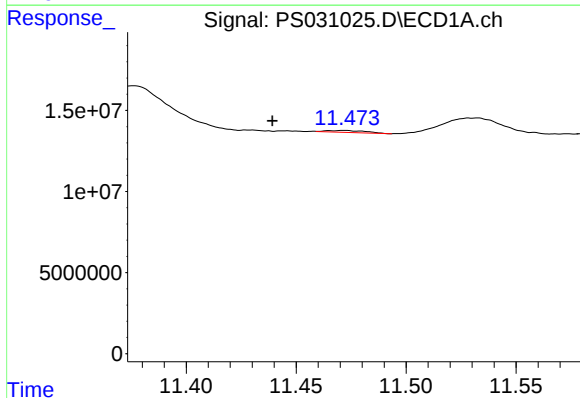
R.T.: 10.214 min
Delta R.T.: -0.011 min
Response: 19776236
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



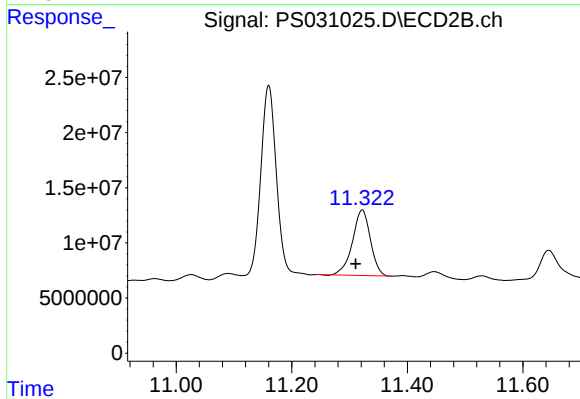
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.002 min
Response: 328517
Conc: N.D.



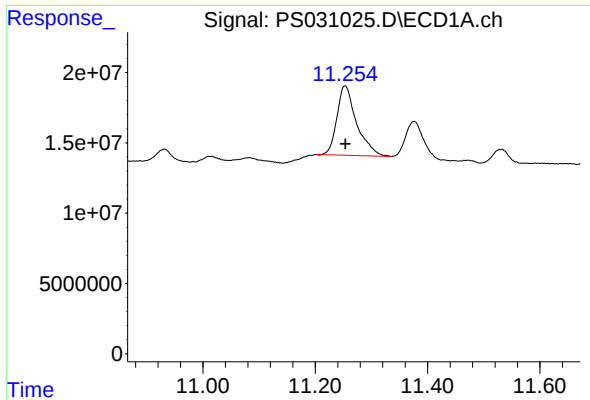
#14 DINOSEB

R.T.: 11.472 min
Delta R.T.: 0.033 min
Response: 1441666
Conc: N.D.



#14 DINOSEB

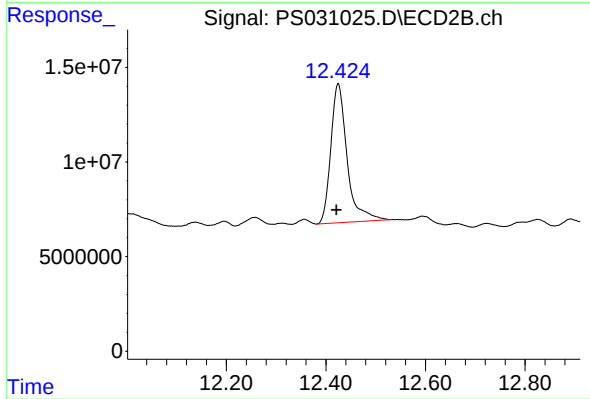
R.T.: 11.322 min
Delta R.T.: 0.011 min
Response: 128349098
Conc: 11.31 ng/ml



#15 Picloram

R.T.: 11.253 min
Delta R.T.: 0.000 min
Response: 119569927
Conc: 8.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-15



#15 Picloram

R.T.: 12.425 min
Delta R.T.: 0.004 min
Response: 167047642
Conc: 7.11 ng/ml