

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071825\
 Data File : PS031129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 13:29
 Operator : AR\AJ
 Sample : Q2600-06RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:30:44 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	7.324	7.765	2797.9E6	524.8E6	707.410	506.548 #
Target Compounds							
1) T	Dalapon	2.662f	2.703	1783.4E6	2415.8E6	292.751	849.775 #
2) T	3,5-DICHL...	6.503	6.725	87275719	14709723	16.660	9.488 #
3) T	4-Nitroph...	7.108	7.316	3638024	-1018858	2.695	N.D. #
6) T	MCP	0.000	8.072	0	4818404	N.D.	2.254
7) T	MCPA	7.894f	8.306	53243730	81547035	4.882	25.438 #
8) T	DICHLORPROP	8.267f	8.667	90375006	11609170	26.541	7.641 #
9) T	2,4-D	8.445	0.000	675849	0	<MDL	N.D. #
10) T	Pentachlo...	8.772	9.510f	8019620	14670124	<MDL	<MDL #
11) T	2,4,5-TP ...	9.350	9.909	457.7E6	534.7E6	24.593	36.434 #
12) T	2,4,5-T	9.607f	10.356	9918002	72412281	<MDL	5.175 #
13) T	2,4-DB	10.249	10.959f	103.9E6	14846960	47.851	12.548 #
14) T	DINOSEB	11.441	11.318	-98952092	1625.6E6	N.D.	143.206
15) T	Picloram	11.219f	12.430	123.0E6	150.3E6	8.444	6.402
16) T	DCPA	11.689f	12.352	23554807	30867002	<MDL	1.369 #

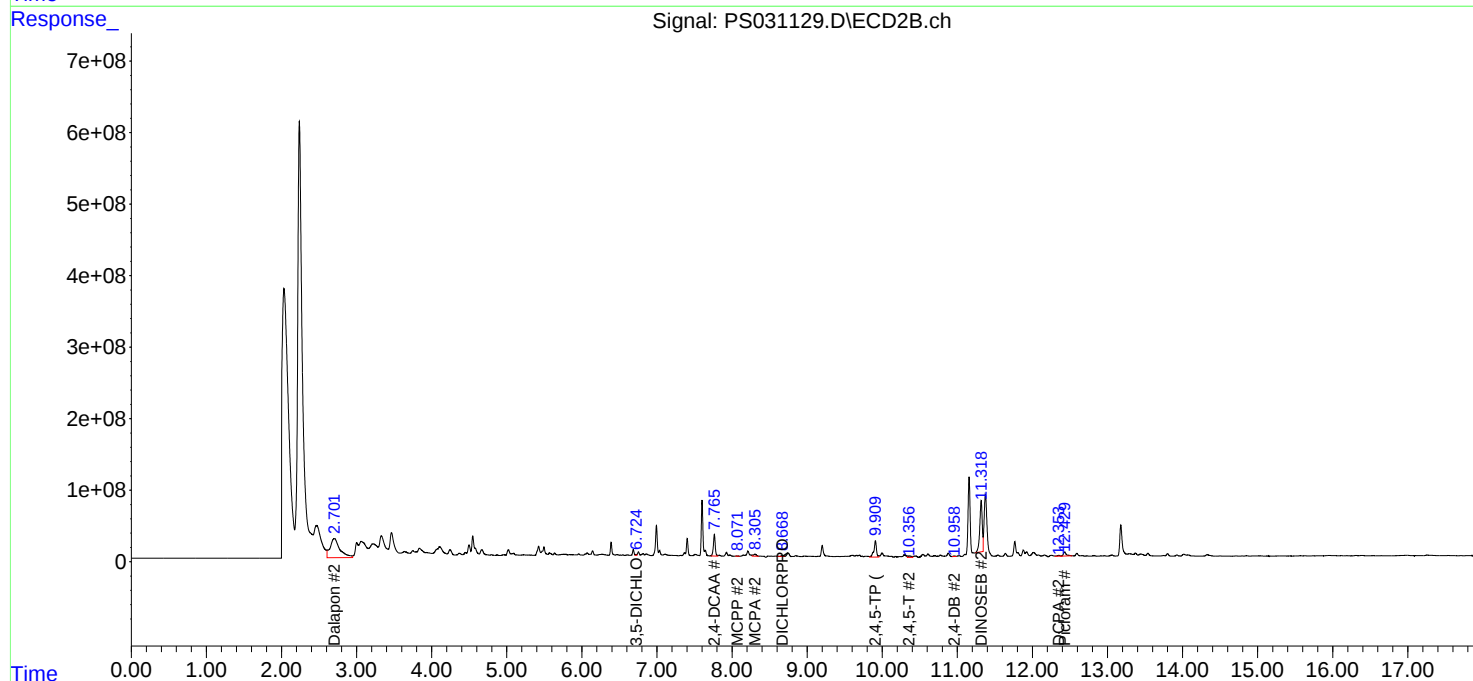
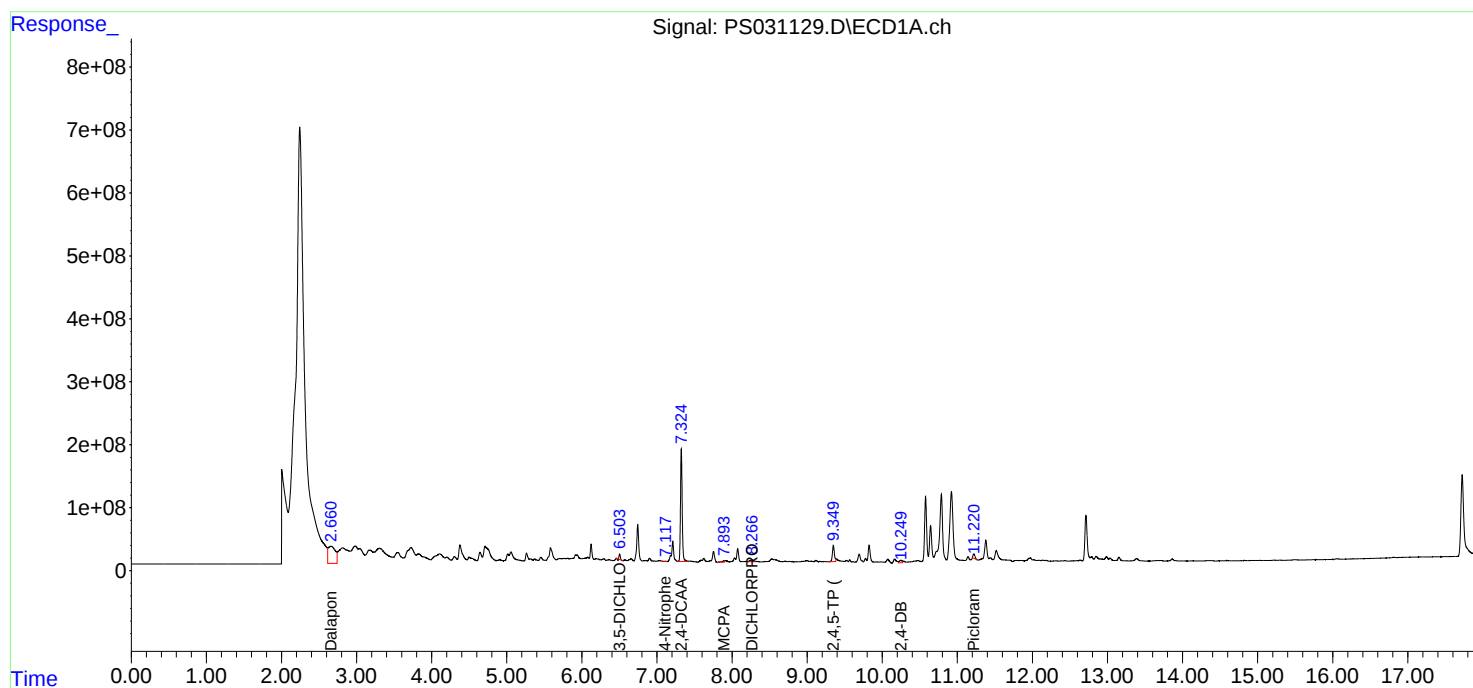
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

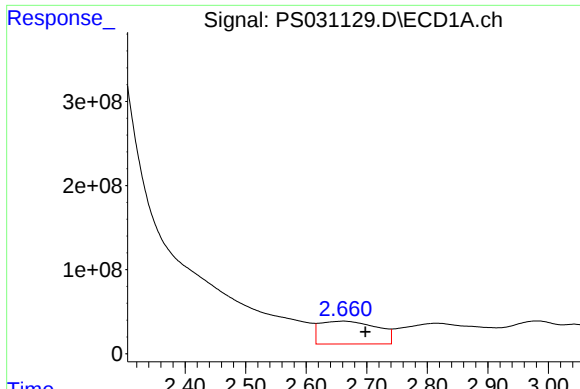
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Data File : PS031129.D
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Operator : AR\AJ
Sample : Q2600-06RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:30:44 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

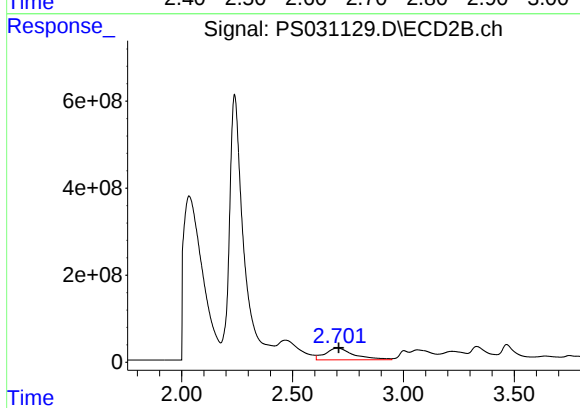




#1 Dalapon

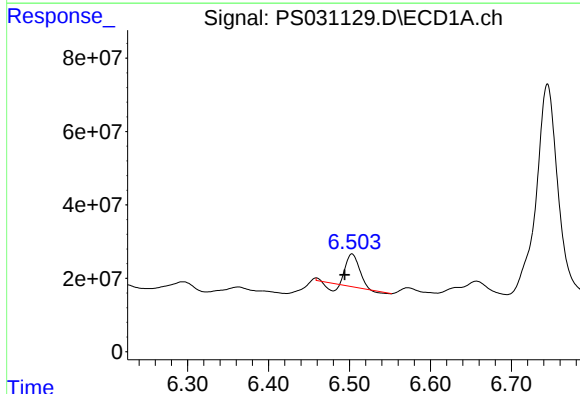
R.T.: 2.662 min
Delta R.T.: -0.036 min
Response: 1783358923
Conc: 292.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



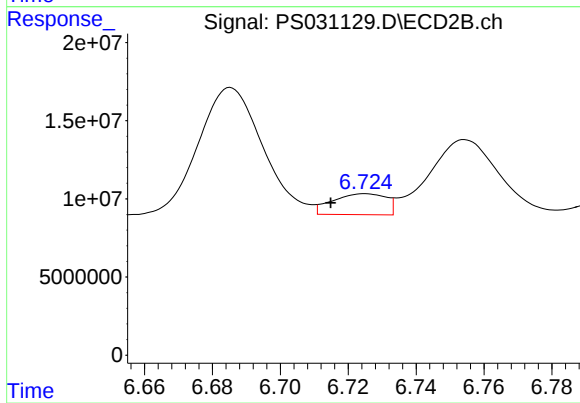
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: -0.006 min
Response: 2415789520
Conc: 849.77 ng/ml



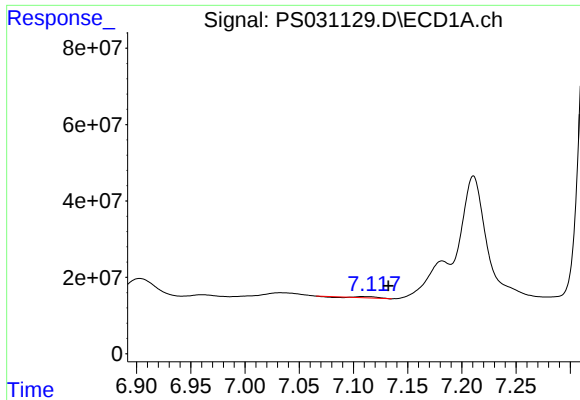
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.503 min
Delta R.T.: 0.009 min
Response: 87275719
Conc: 16.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

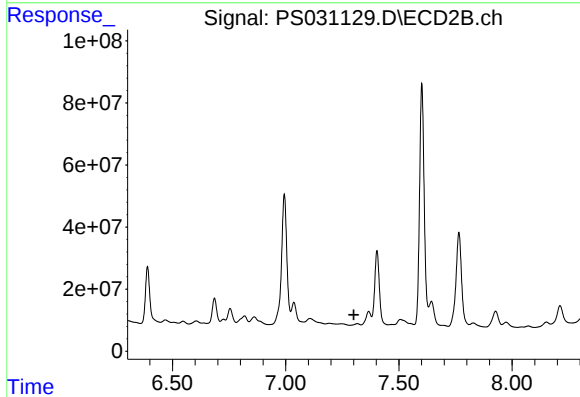
R.T.: 6.725 min
Delta R.T.: 0.010 min
Response: 14709723
Conc: 9.49 ng/ml



#3 4-Nitrophenol

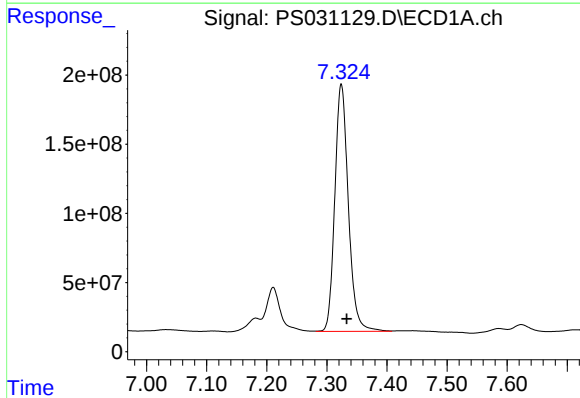
R.T.: 7.108 min
Delta R.T.: -0.024 min
Response: 3638024
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



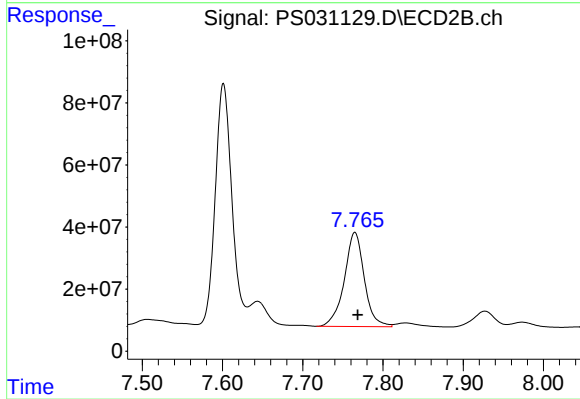
#3 4-Nitrophenol

R.T.: 7.316 min
Delta R.T.: 0.015 min
Response: -1018858
Conc: N.D.



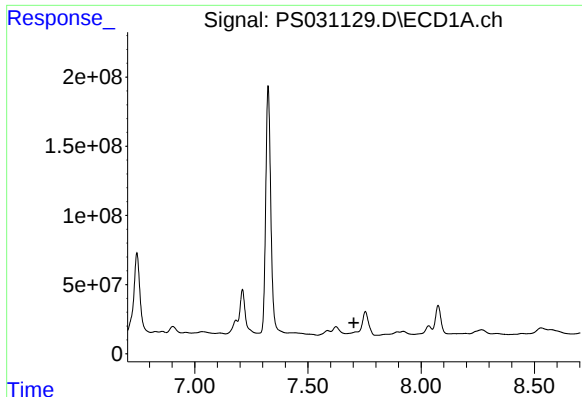
#4 2,4-DCAA

R.T.: 7.324 min
Delta R.T.: -0.009 min
Response: 2797860188
Conc: 707.41 ng/ml



#4 2,4-DCAA

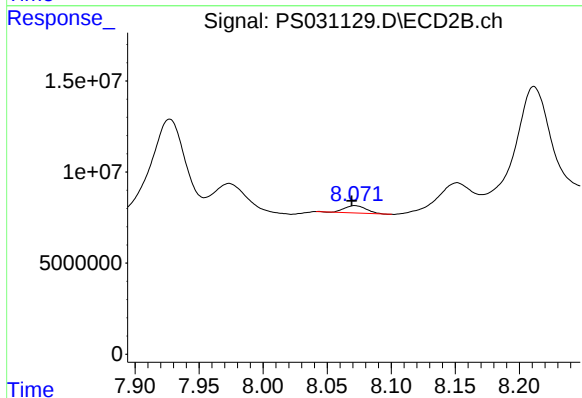
R.T.: 7.765 min
Delta R.T.: -0.004 min
Response: 524800085
Conc: 506.55 ng/ml



#6 MCPP

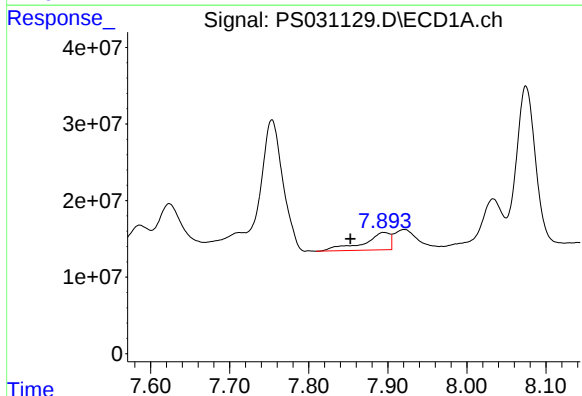
R.T.: 0.000 min
Exp R.T.: 7.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



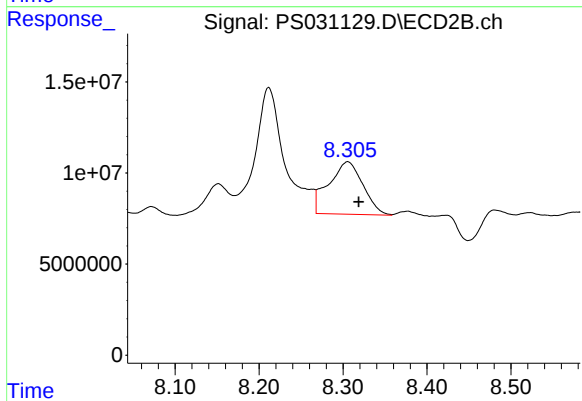
#6 MCPP

R.T.: 8.072 min
Delta R.T.: 0.002 min
Response: 4818404
Conc: 2.25 ug/ml



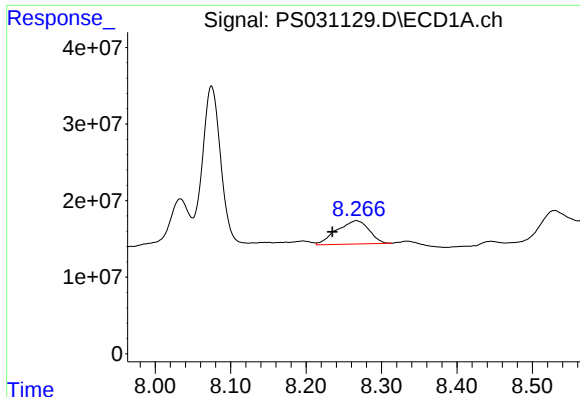
#7 MCPA

R.T.: 7.894 min
Delta R.T.: 0.042 min
Response: 53243730
Conc: 4.88 ug/ml



#7 MCPA

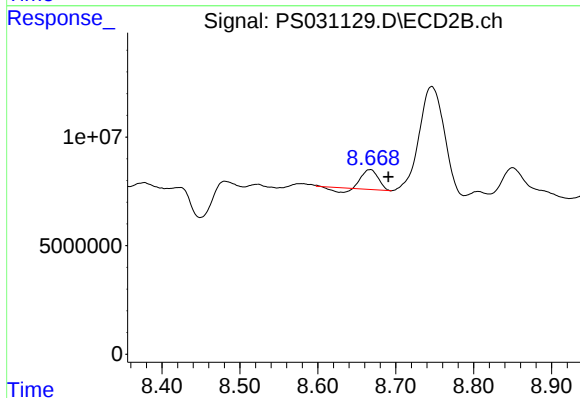
R.T.: 8.306 min
Delta R.T.: -0.013 min
Response: 81547035
Conc: 25.44 ug/ml



#8 DICHLORPROP

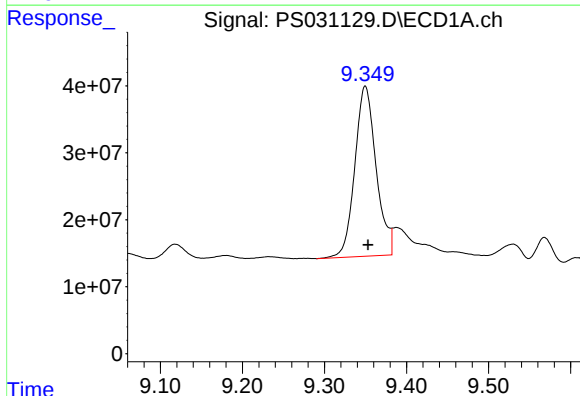
R.T.: 8.267 min
Delta R.T.: 0.032 min
Response: 90375006
Conc: 26.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



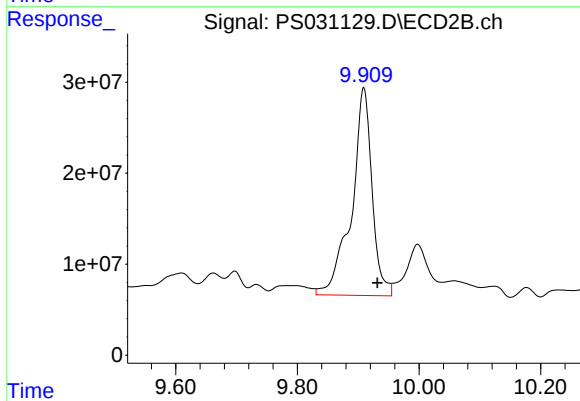
#8 DICHLORPROP

R.T.: 8.667 min
Delta R.T.: -0.024 min
Response: 11609170
Conc: 7.64 ng/ml



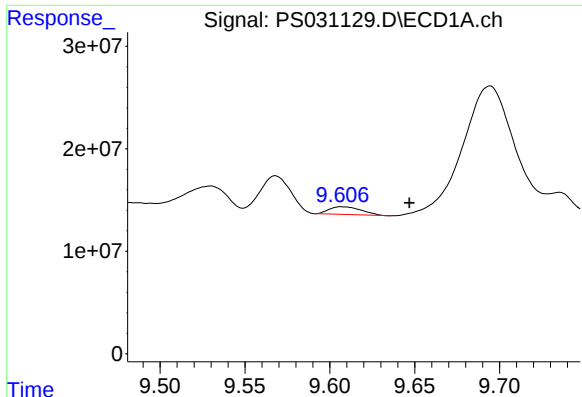
#11 2,4,5-TP (SILVEX)

R.T.: 9.350 min
Delta R.T.: -0.003 min
Response: 457697257
Conc: 24.59 ng/ml



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

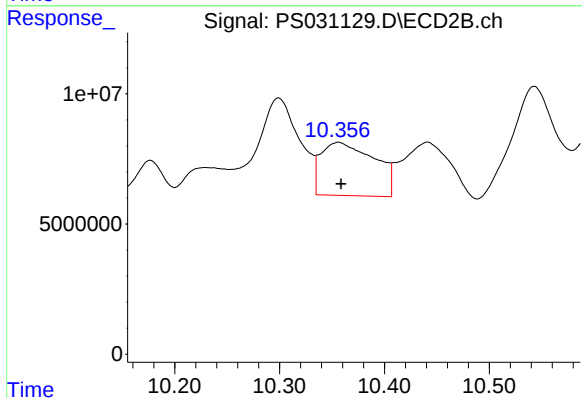
R.T.: 9.909 min
Delta R.T.: -0.023 min
Response: 534694051
Conc: 36.43 ng/ml



#12 2,4,5-T

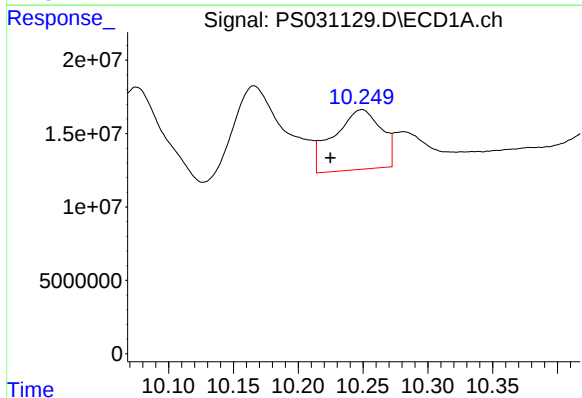
R.T.: 9.607 min
Delta R.T.: -0.040 min
Response: 9918002
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



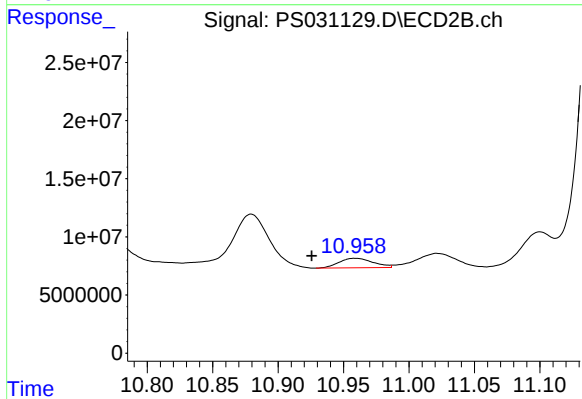
#12 2,4,5-T

R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 72412281
Conc: 5.18 ng/ml



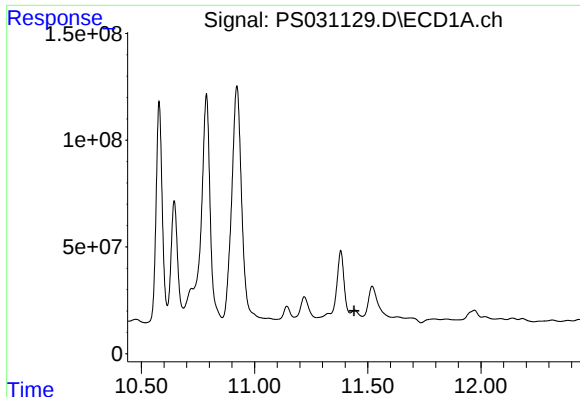
#13 2,4-DB

R.T.: 10.249 min
Delta R.T.: 0.024 min
Response: 103874922
Conc: 47.85 ng/ml



#13 2,4-DB

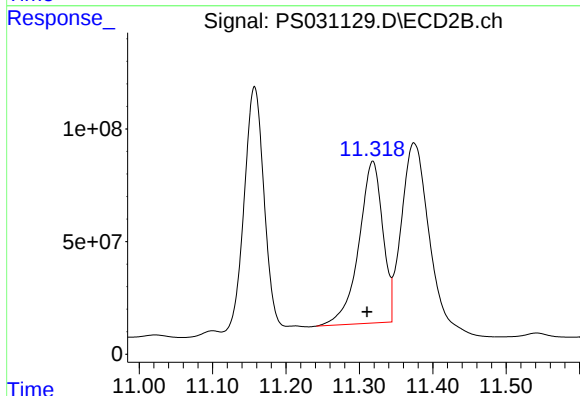
R.T.: 10.959 min
Delta R.T.: 0.033 min
Response: 14846960
Conc: 12.55 ng/ml



#14 DINOSEB

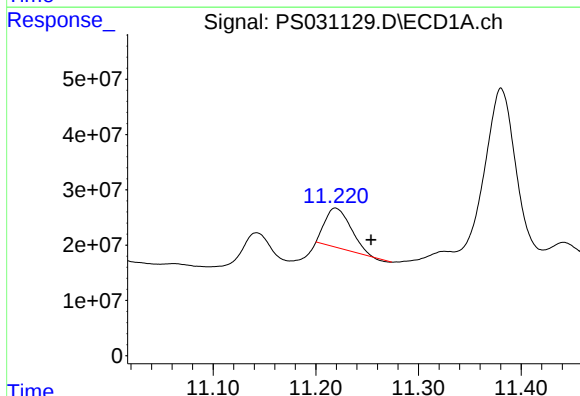
R.T.: 11.441 min
Delta R.T.: 0.002 min
Response: -98952092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



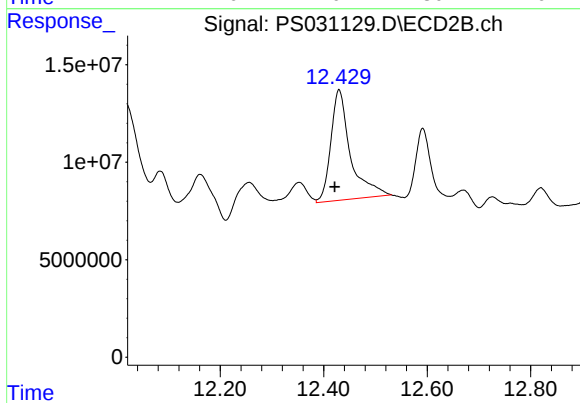
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: 0.008 min
Response: 1625606203
Conc: 143.21 ng/ml



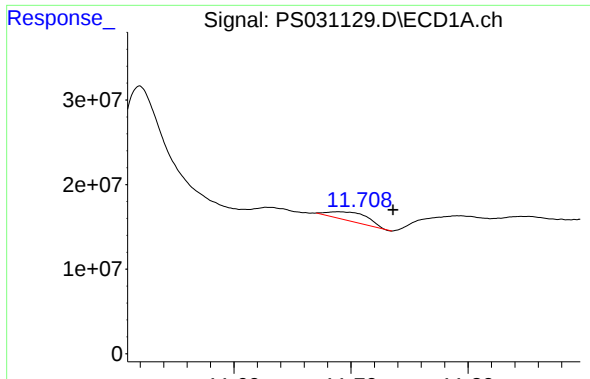
#15 Picloram

R.T.: 11.219 min
Delta R.T.: -0.035 min
Response: 123049367
Conc: 8.44 ng/ml



#15 Picloram

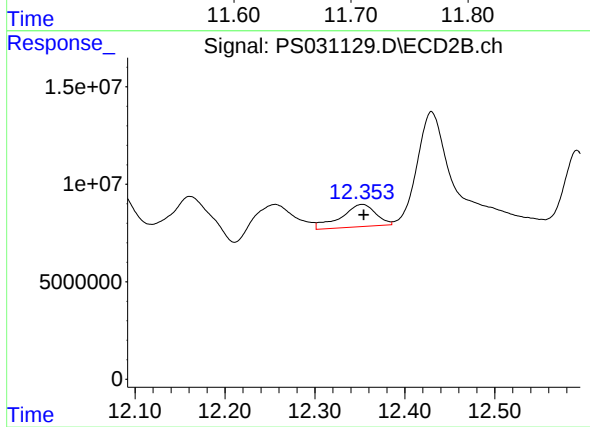
R.T.: 12.430 min
Delta R.T.: 0.009 min
Response: 150334210
Conc: 6.40 ng/ml



#16 DCPA

R.T.: 11.689 min
Delta R.T.: -0.047 min
Response: 23554807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.352 min
Delta R.T.: -0.002 min
Response: 30867002
Conc: 1.37 ng/ml