

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
 Data File : PS028039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 17:57
 Operator : AR\AJ
 Sample : PB164261TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164261TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:43:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 2024
 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	7.092	7.612	544.7E6	165.7E6	201.972	174.624
Target Compounds							
1) T	Dalapon	2.511f	2.591	57111644	58632899	12.534	34.380 #
2) T	3,5-DICHL...	6.306	6.609	146365	5280009	<MDL	3.948 #
3) T	4-Nitroph...	6.872	0.000	51644067	0	27.909	N.D. #
7) T	MCPA	7.608	8.144	19389480	4694520	1.829	1.020 #
8) T	DICHLORPROP	7.960	8.551f	-16344918	61748294	N.D.	65.903
9) T	2,4-D	8.176	0.000	5616901	0	1.658	N.D. #
10) T	Pentachlo...	8.465	0.000	21404234	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.984f	0.000	9095326	0	<MDL	N.D. #
12) T	2,4,5-T	9.316	0.000	15252591	0	<MDL	N.D. #
13) T	2,4-DB	9.850f	0.000	135.4E6	0	51.414	N.D. #
14) T	DINOSEB	11.033	0.000	32310869	0	2.936	N.D. #
15) T	Picloram	10.869	12.144	148.7E6	40837842	6.678	8.962 #
16) T	DCPA	11.344	12.144f	48410844	40837842	2.618	8.799 #

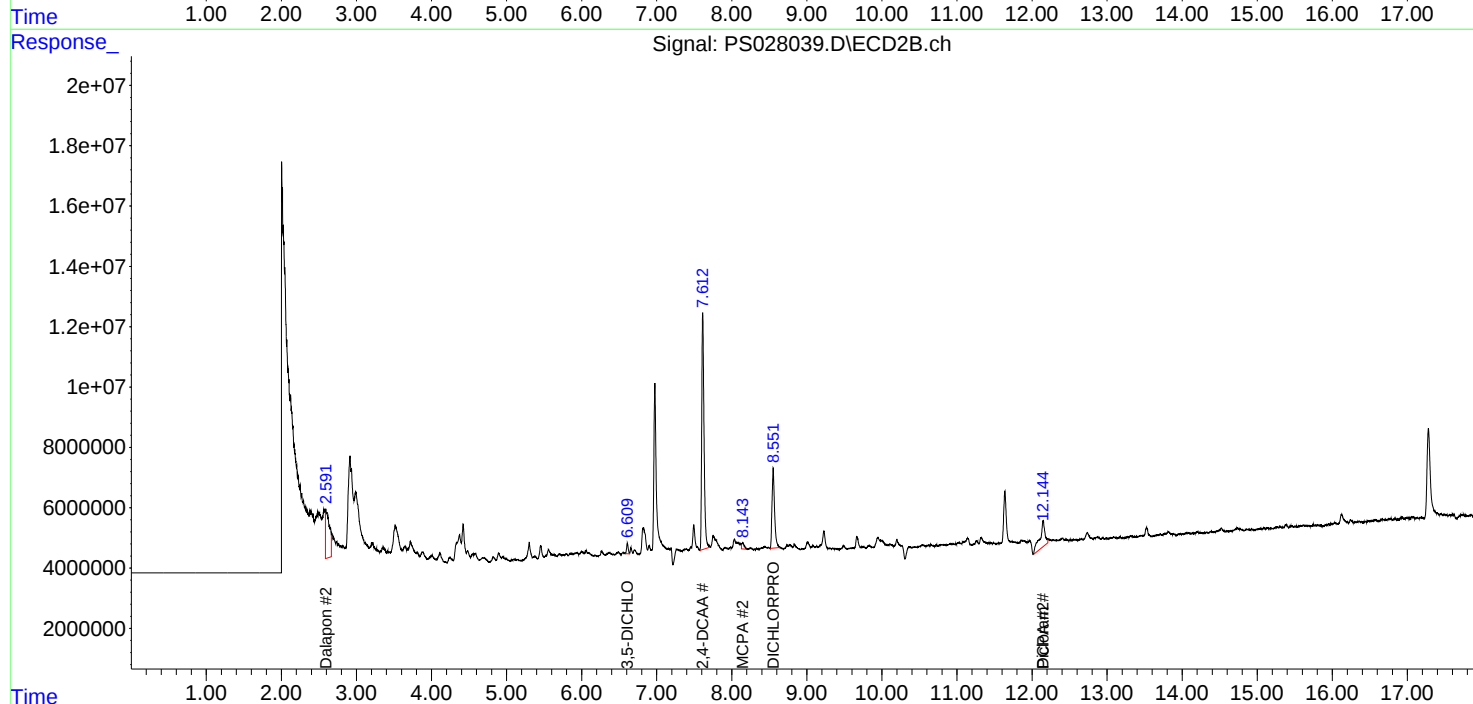
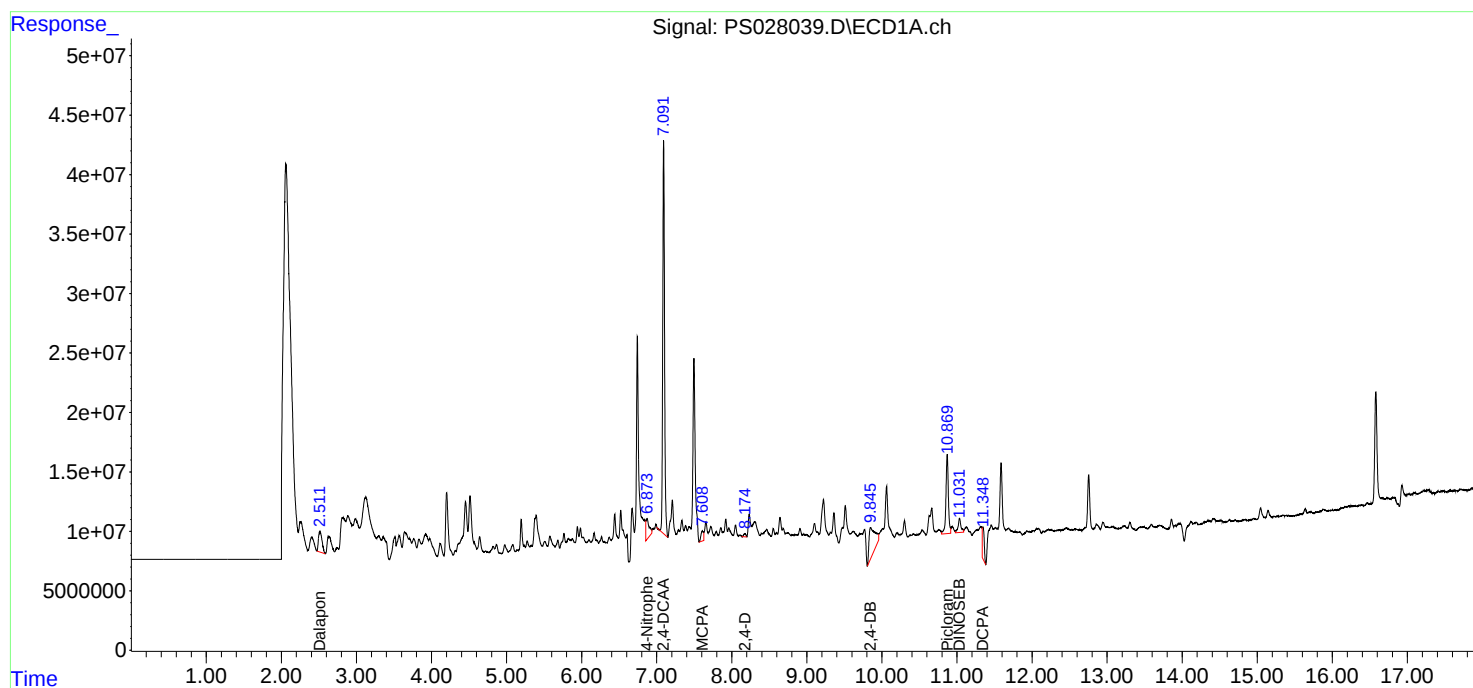
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

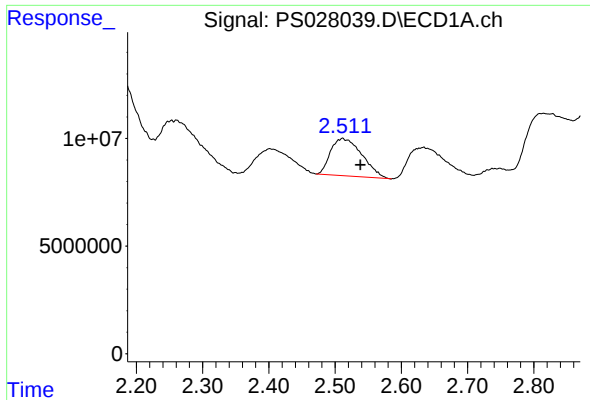
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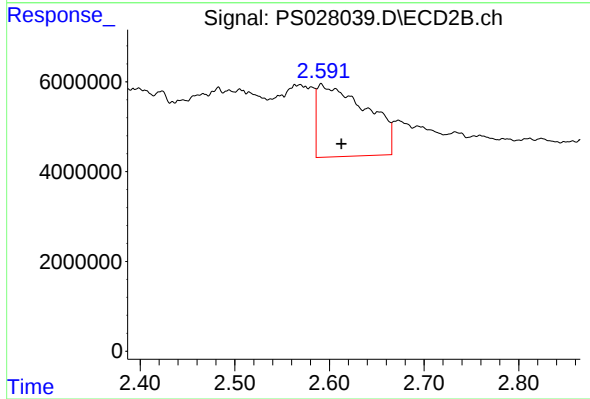




#1 Dalapon

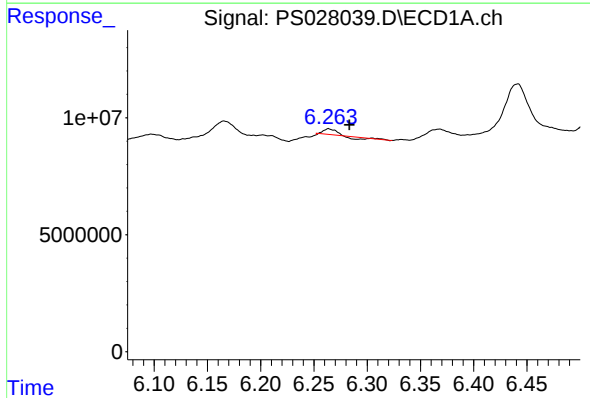
R.T.: 2.511 min
Delta R.T.: -0.027 min
Response: 57111644
Conc: 12.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164261TB



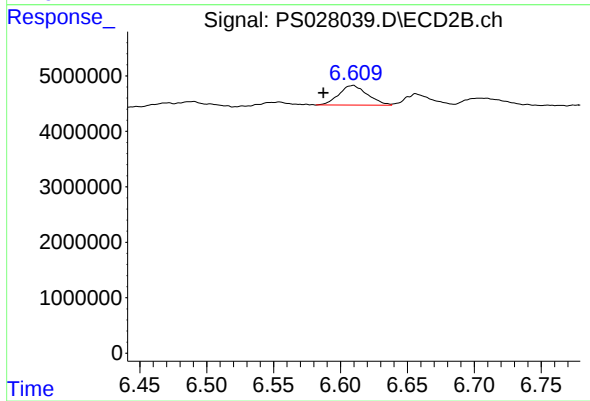
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.021 min
Response: 58632899
Conc: 34.38 ng/ml



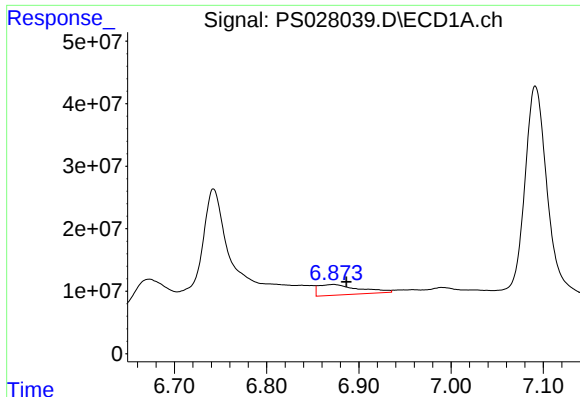
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.306 min
Delta R.T.: 0.022 min
Response: 146365
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

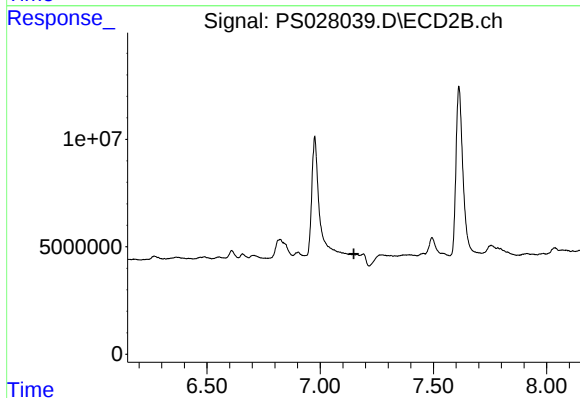
R.T.: 6.609 min
Delta R.T.: 0.022 min
Response: 5280009
Conc: 3.95 ng/ml



#3 4-Nitrophenol

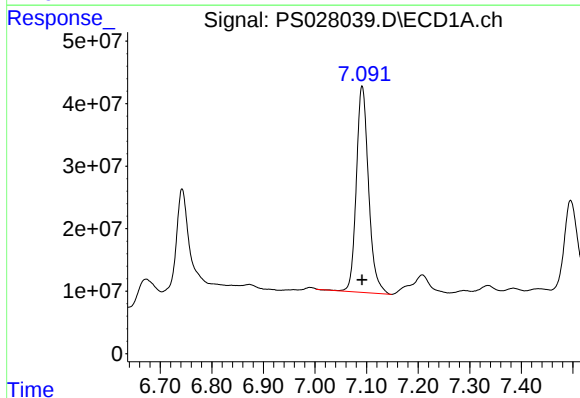
R.T.: 6.872 min
Delta R.T.: -0.015 min
Response: 51644067
Conc: 27.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164261TB



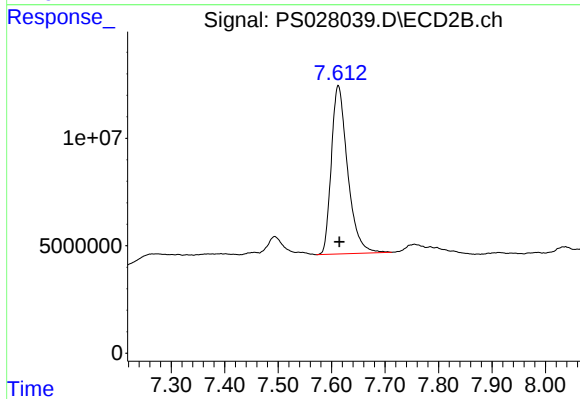
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.



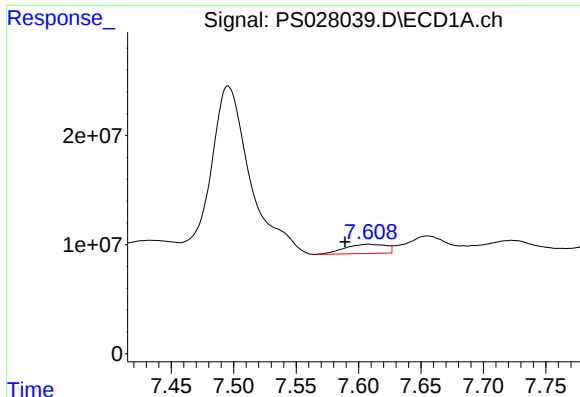
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 544710109
Conc: 201.97 ng/ml



#4 2,4-DCAA

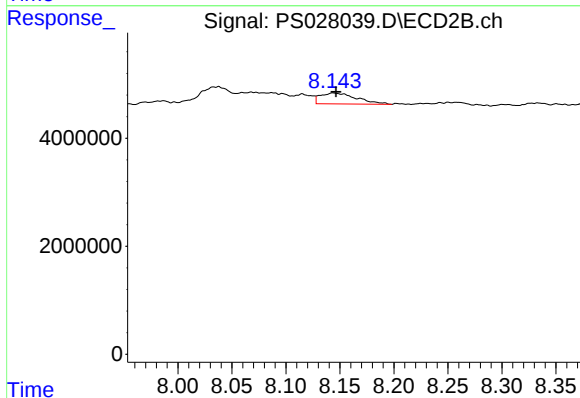
R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 165662193
Conc: 174.62 ng/ml



#7 MCPA

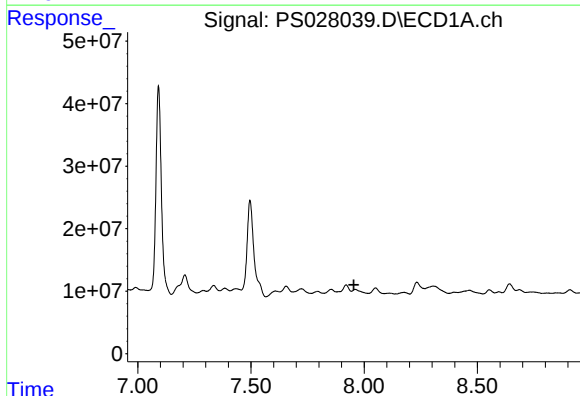
R.T.: 7.608 min
Delta R.T.: 0.019 min
Response: 19389480
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164261TB



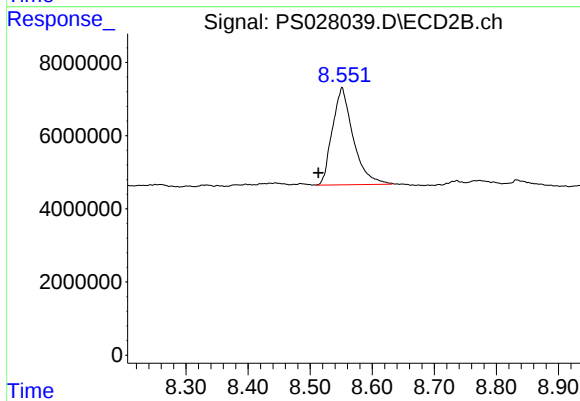
#7 MCPA

R.T.: 8.144 min
Delta R.T.: -0.003 min
Response: 4694520
Conc: 1.02 ug/ml



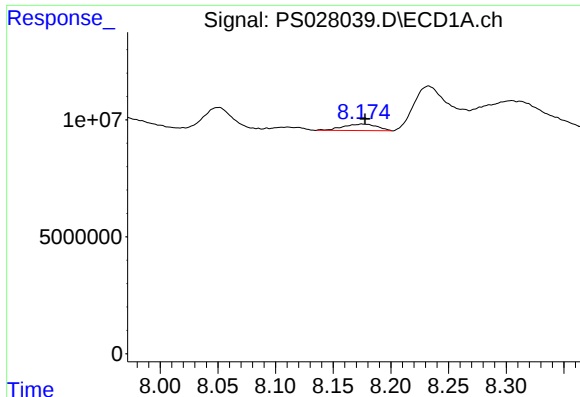
#8 DICHLORPROP

R.T.: 7.960 min
Delta R.T.: 0.006 min
Response: -16344918
Conc: N.D.



#8 DICHLORPROP

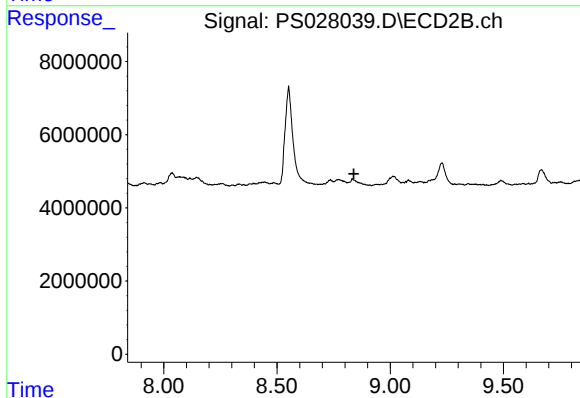
R.T.: 8.551 min
Delta R.T.: 0.038 min
Response: 61748294
Conc: 65.90 ng/ml



#9 2,4-D

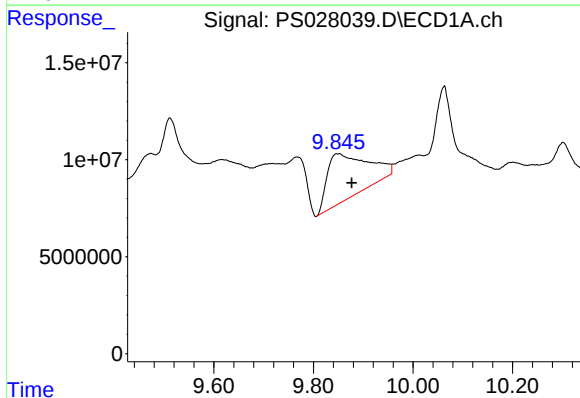
R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 5616901
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164261TB



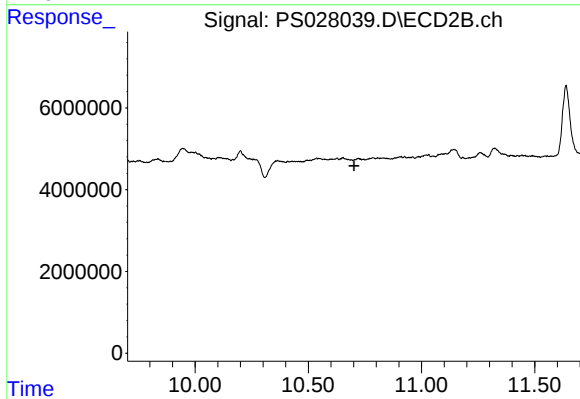
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



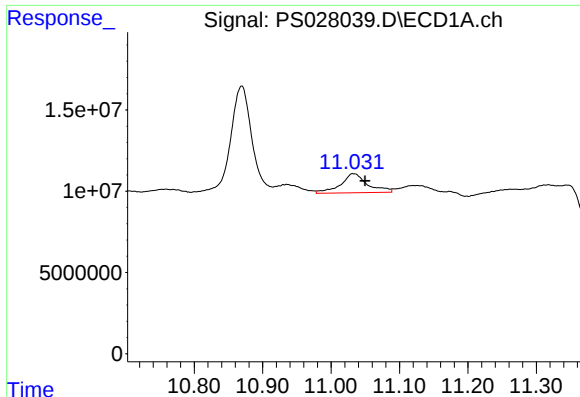
#13 2,4-DB

R.T.: 9.850 min
Delta R.T.: -0.027 min
Response: 135370452
Conc: 51.41 ng/ml



#13 2,4-DB

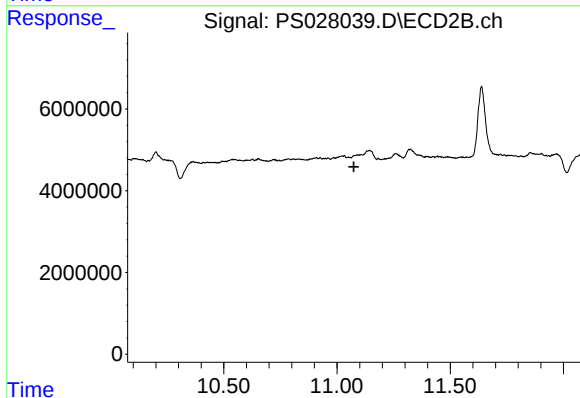
R.T.: 0.000 min
Exp R.T. : 10.702 min
Response: 0
Conc: N.D.



#14 DINOSEB

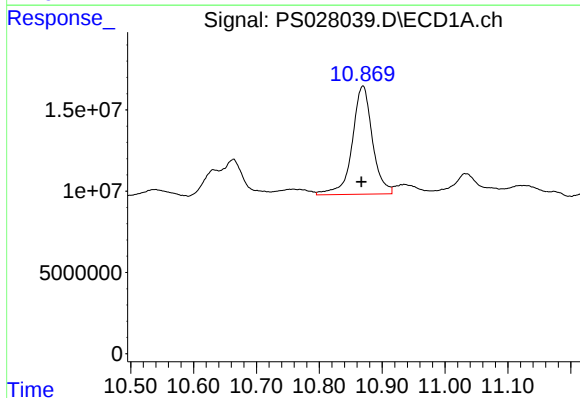
R.T.: 11.033 min
Delta R.T.: -0.017 min
Response: 32310869
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164261TB



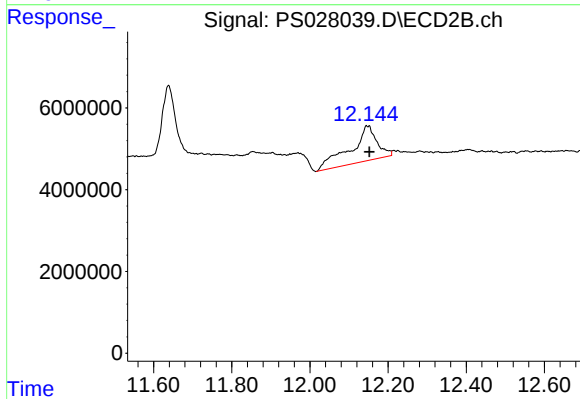
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.075 min
Response: 0
Conc: N.D.



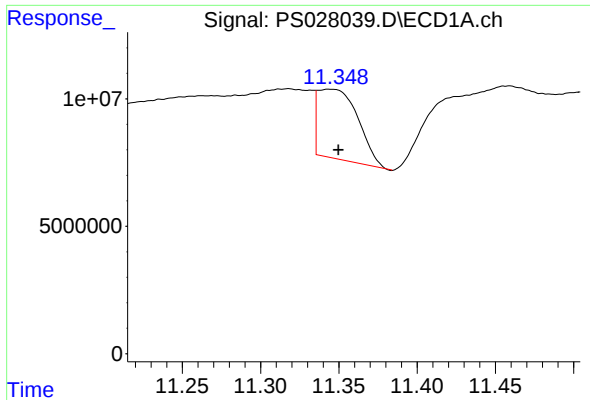
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.002 min
Response: 148691404
Conc: 6.68 ng/ml



#15 Picloram

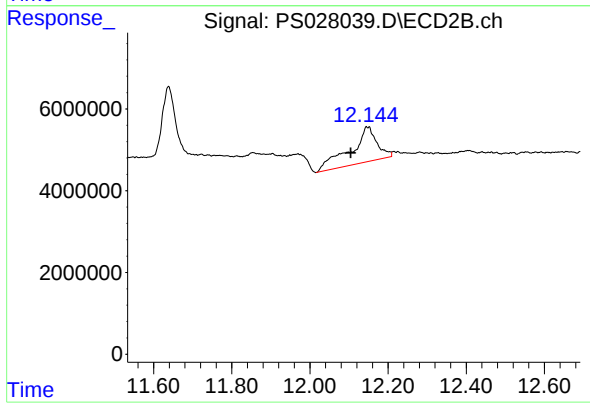
R.T.: 12.144 min
Delta R.T.: -0.008 min
Response: 40837842
Conc: 8.96 ng/ml



#16 DCPA

R.T.: 11.344 min
Delta R.T.: -0.005 min
Response: 48410844
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164261TB



#16 DCPA

R.T.: 12.144 min
Delta R.T.: 0.040 min
Response: 40837842
Conc: 8.80 ng/ml