

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 10:51
 Operator : AR\AJ
 Sample : 03670-01 (Sig #1); 003670-01 (Sig #2)
 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 24 14:00:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.374	6.809	975.9E6	343.7E6	492.234	505.405
Target Compounds							
1) T	Dalapon	2.462	2.535	53380993	37137713	24.922	33.534 #
2) T	3,5-DICHL...	5.732	6.054f	1249346	746670	<MDL	<MDL #
3) T	4-Nitroph...	6.213	6.462f	19141461	-1294490	15.397	N.D. #
5) T	DICAMBA	6.468f	6.954	54866052	14890940	6.056	4.879
8) T	DICHLORPROP	7.116	7.606	11959383	9494791	5.119	12.568 #
9) T	2,4-D	7.253f	7.860	26358685	3076697	10.217	3.610 #
10) T	Pentachlo...	7.549	8.288	37655498	470978	1.171	<MDL #
12) T	2,4,5-T	8.335	9.042	32280301	1379291	2.741	<MDL #
13) T	2,4-DB	8.838	9.549	6355963	15248733	4.194	30.751 #
14) T	DINOSEB	9.828f	9.881	188.2E6	17922121	22.773	6.483 #
16) T	DCPA	10.130	10.826	9776586	32735463	<MDL	6.885 #

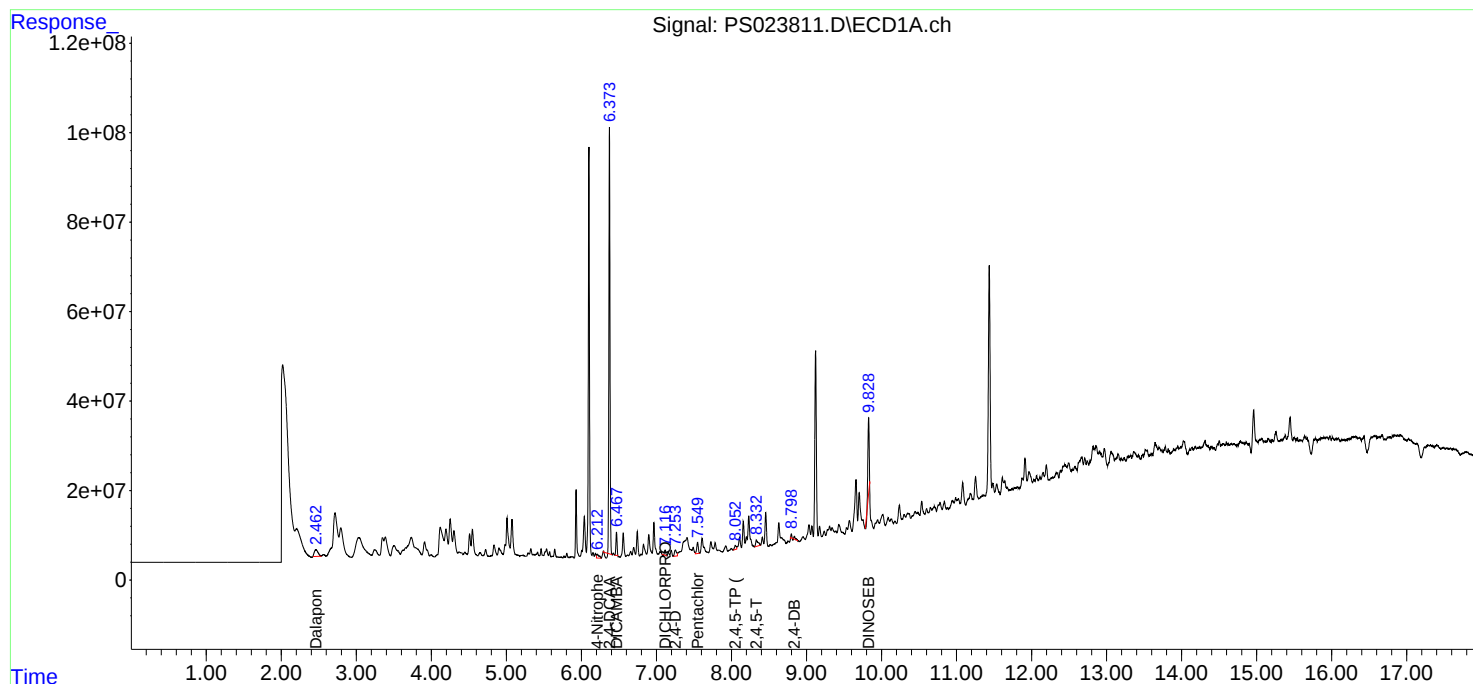
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

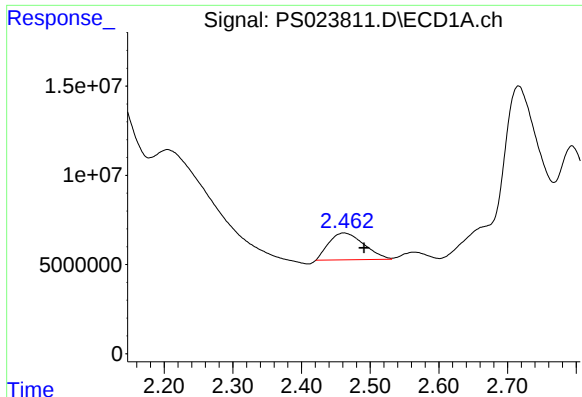
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
Data File : PS023811.D
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 14:00:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

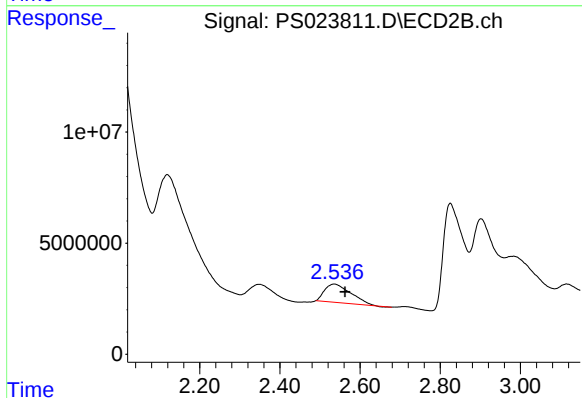




#1 Dalapon

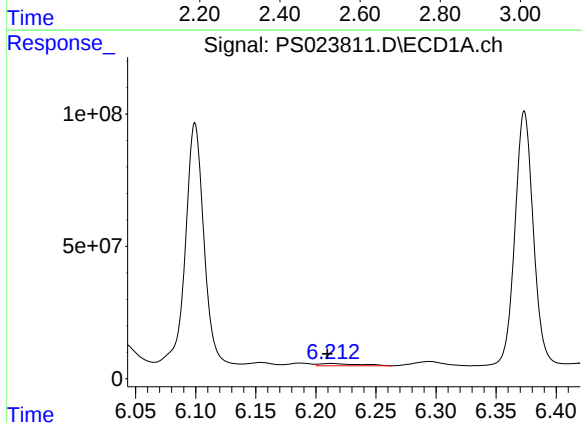
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 53380993
Conc: 24.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



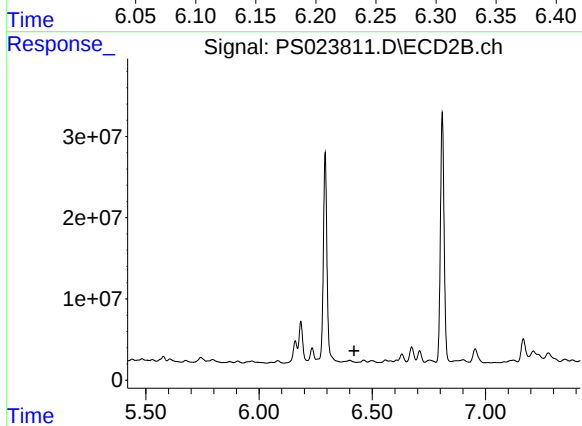
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.027 min
Response: 37137713
Conc: 33.53 ng/ml



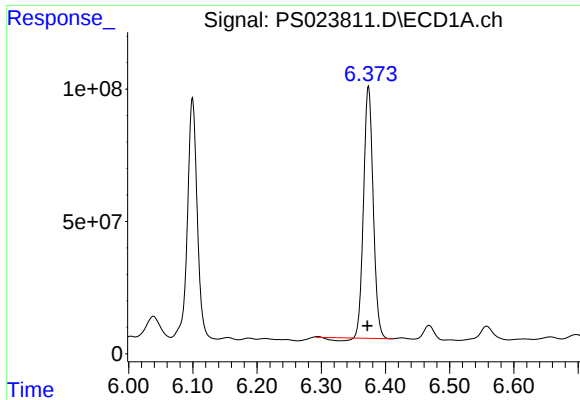
#3 4-Nitrophenol

R.T.: 6.213 min
Delta R.T.: 0.003 min
Response: 19141461
Conc: 15.40 ng/ml



#3 4-Nitrophenol

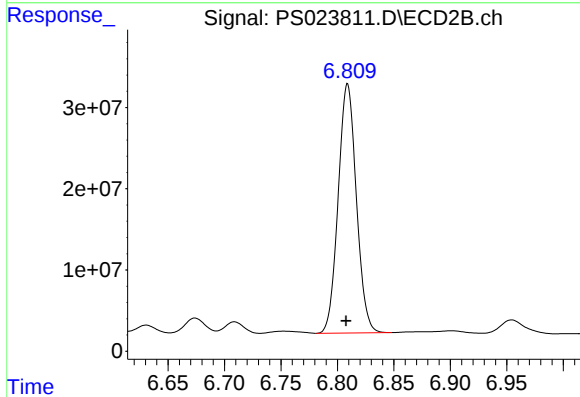
R.T.: 6.462 min
Delta R.T.: 0.043 min
Response: -1294490
Conc: N.D.



#4 2,4-DCAA

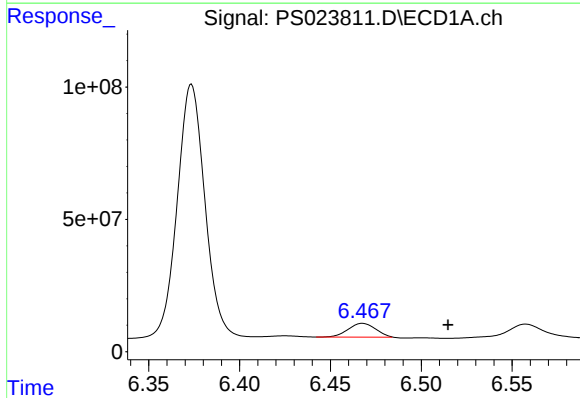
R.T.: 6.374 min
Delta R.T.: 0.001 min
Response: 975921030
Conc: 492.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



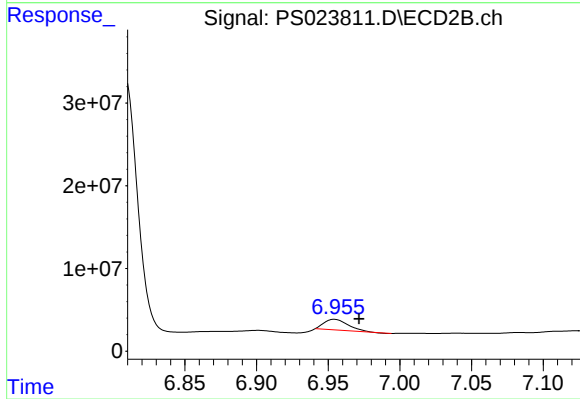
#4 2,4-DCAA

R.T.: 6.809 min
Delta R.T.: 0.001 min
Response: 343725051
Conc: 505.40 ng/ml



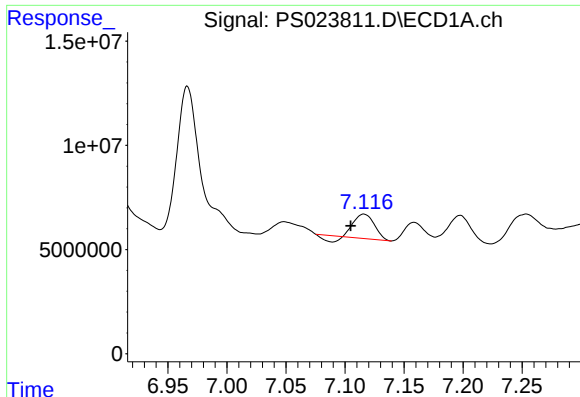
#5 DICAMBA

R.T.: 6.468 min
Delta R.T.: -0.047 min
Response: 54866052
Conc: 6.06 ng/ml



#5 DICAMBA

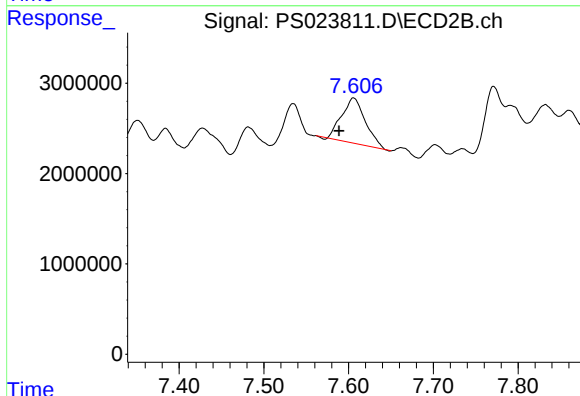
R.T.: 6.954 min
Delta R.T.: -0.017 min
Response: 14890940
Conc: 4.88 ng/ml



#8 DICHLORPROP

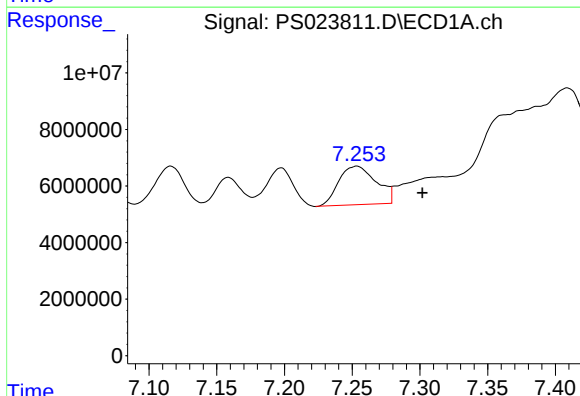
R.T.: 7.116 min
Delta R.T.: 0.011 min
Response: 11959383
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



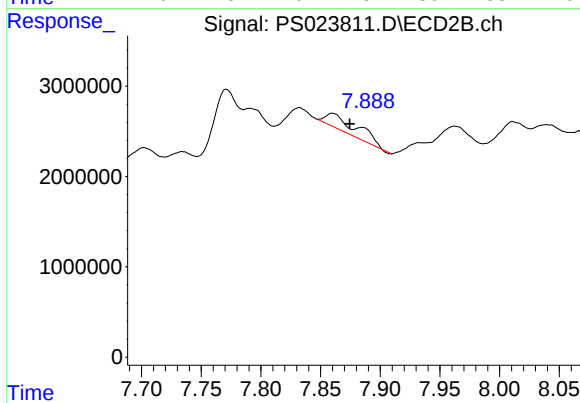
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.017 min
Response: 9494791
Conc: 12.57 ng/ml



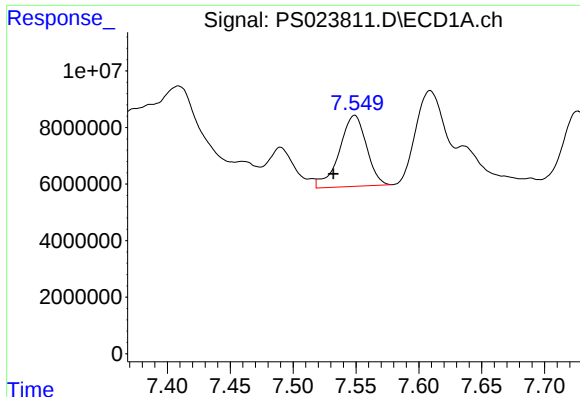
#9 2,4-D

R.T.: 7.253 min
Delta R.T.: -0.049 min
Response: 26358685
Conc: 10.22 ng/ml



#9 2,4-D

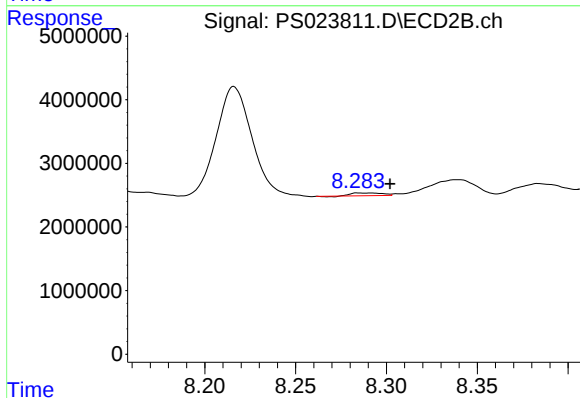
R.T.: 7.860 min
Delta R.T.: -0.014 min
Response: 3076697
Conc: 3.61 ng/ml



#10 Pentachlorophenol

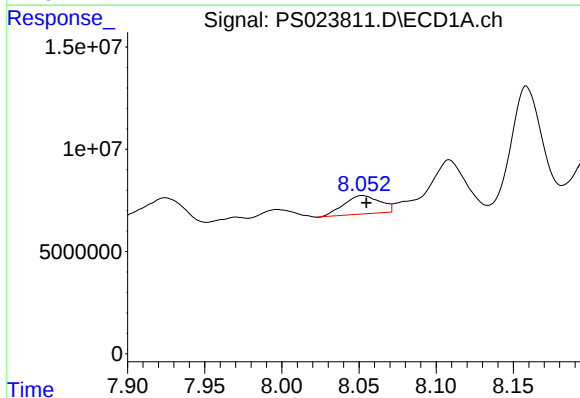
R.T.: 7.549 min
Delta R.T.: 0.017 min
Response: 37655498
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



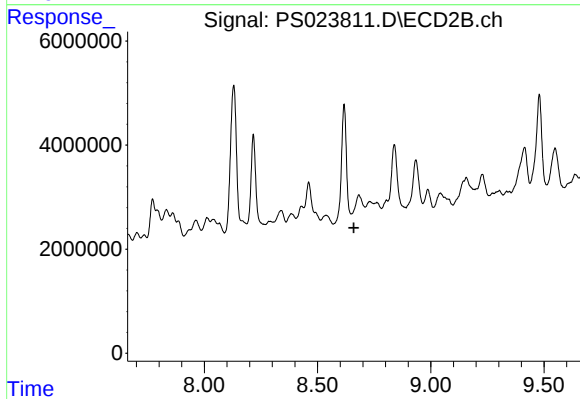
#10 Pentachlorophenol

R.T.: 8.288 min
Delta R.T.: -0.014 min
Response: 470978
Conc: N.D.



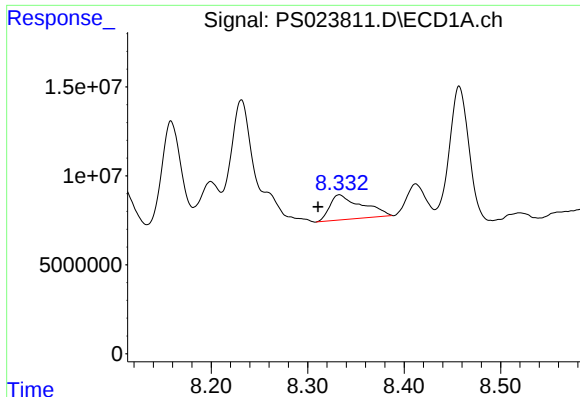
#11 2,4,5-TP (SILVEX)

R.T.: 8.052 min
Delta R.T.: -0.002 min
Response: 14604288
Conc: 1.13 ng/ml



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

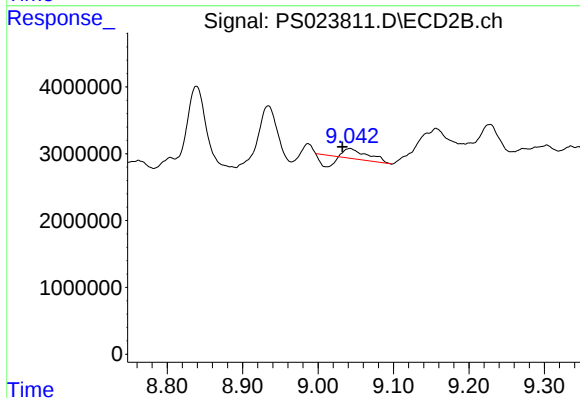
R.T.: 8.682 min
Delta R.T.: 0.021 min
Response: -23045245
Conc: N.D.



#12 2,4,5-T

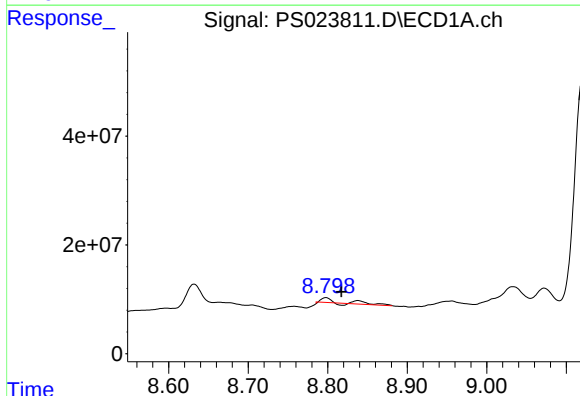
R.T.: 8.335 min
Delta R.T.: 0.024 min
Response: 32280301
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



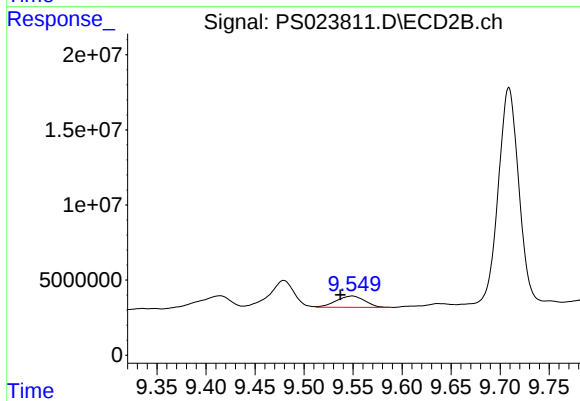
#12 2,4,5-T

R.T.: 9.042 min
Delta R.T.: 0.010 min
Response: 1379291
Conc: N.D.



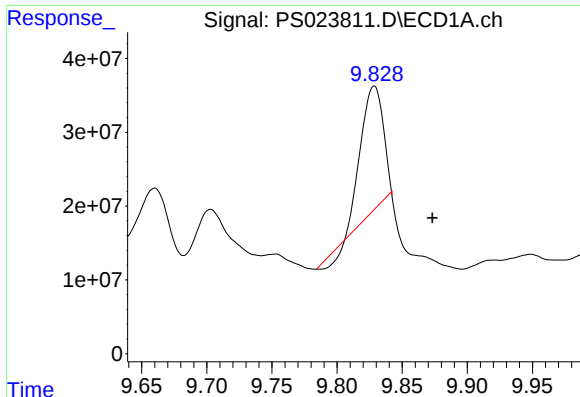
#13 2,4-DB

R.T.: 8.838 min
Delta R.T.: 0.021 min
Response: 6355963
Conc: 4.19 ng/ml



#13 2,4-DB

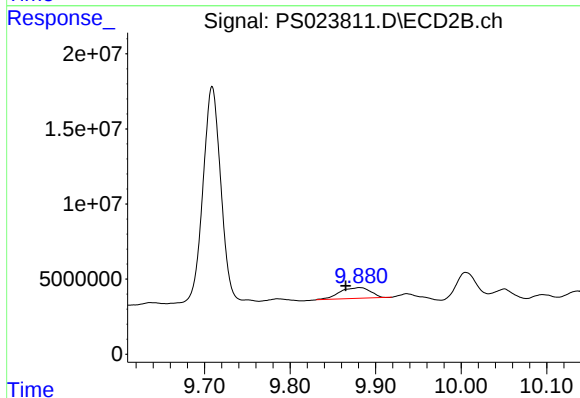
R.T.: 9.549 min
Delta R.T.: 0.012 min
Response: 15248733
Conc: 30.75 ng/ml



#14 DINOSEB

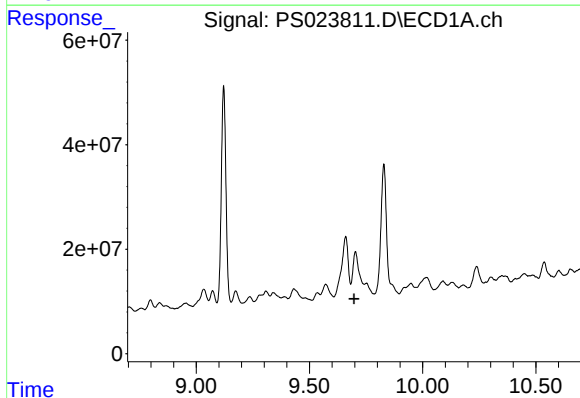
R.T.: 9.828 min
Delta R.T.: -0.045 min
Response: 188169608
Conc: 22.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



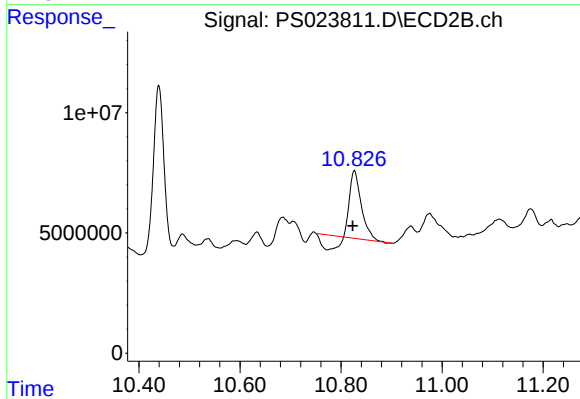
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.016 min
Response: 17922121
Conc: 6.48 ng/ml



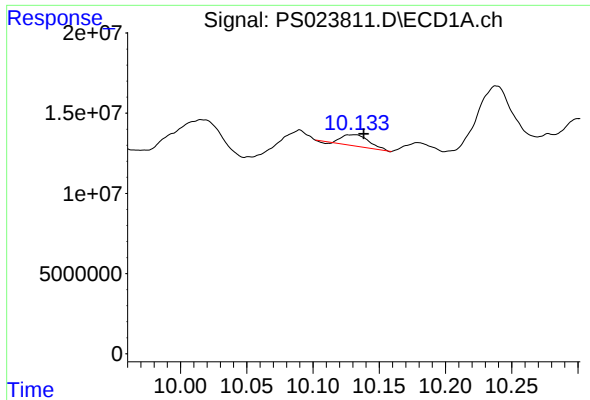
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.007 min
Response: -93620536
Conc: N.D.



#15 Picloram

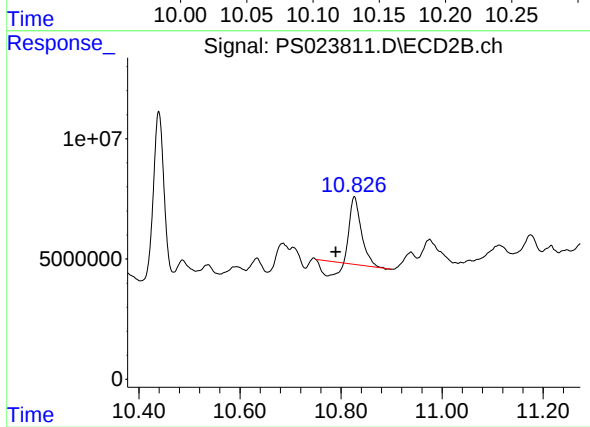
R.T.: 10.826 min
Delta R.T.: 0.003 min
Response: 32735463
Conc: 5.40 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.008 min
Response: 9776586
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.037 min
Response: 32735463
Conc: 6.89 ng/ml