

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072423\
 Data File : PS023818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 13:41
 Operator : AR\AJ
 Sample : PB154364BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 02:12:34 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	6.371	6.807	1062.4E6	355.0E6	535.827	521.950
Target Compounds							
1) T	Dalapon	2.462	2.533	51051646	30690361	23.835	27.712
2) T	3,5-DICHL...	5.690f	6.008	25074265	479442	8.119	<MDL #
3) T	4-Nitroph...	6.208	6.443	11007370	5804108	8.854	13.705 #
8) T	DICHLORPROP	7.108	7.602	-1065568	9956830	N.D.	13.180
9) T	2,4-D	7.304	7.876	13352570	3924390	5.176	4.604
10) T	Pentachlo...	0.000	8.289	0	638543	N.D.	<MDL
11) T	2,4,5-TP ...	8.101f	8.681	51439035	-6535712	3.978	N.D. #
12) T	2,4,5-T	8.327	9.036	60547068	1041633	5.141	<MDL #
13) T	2,4-DB	8.832	9.544	51437475	7384336	33.938	14.891 #
16) T	DCPA	10.134	10.821	40214525	47980190	2.756	10.092 #

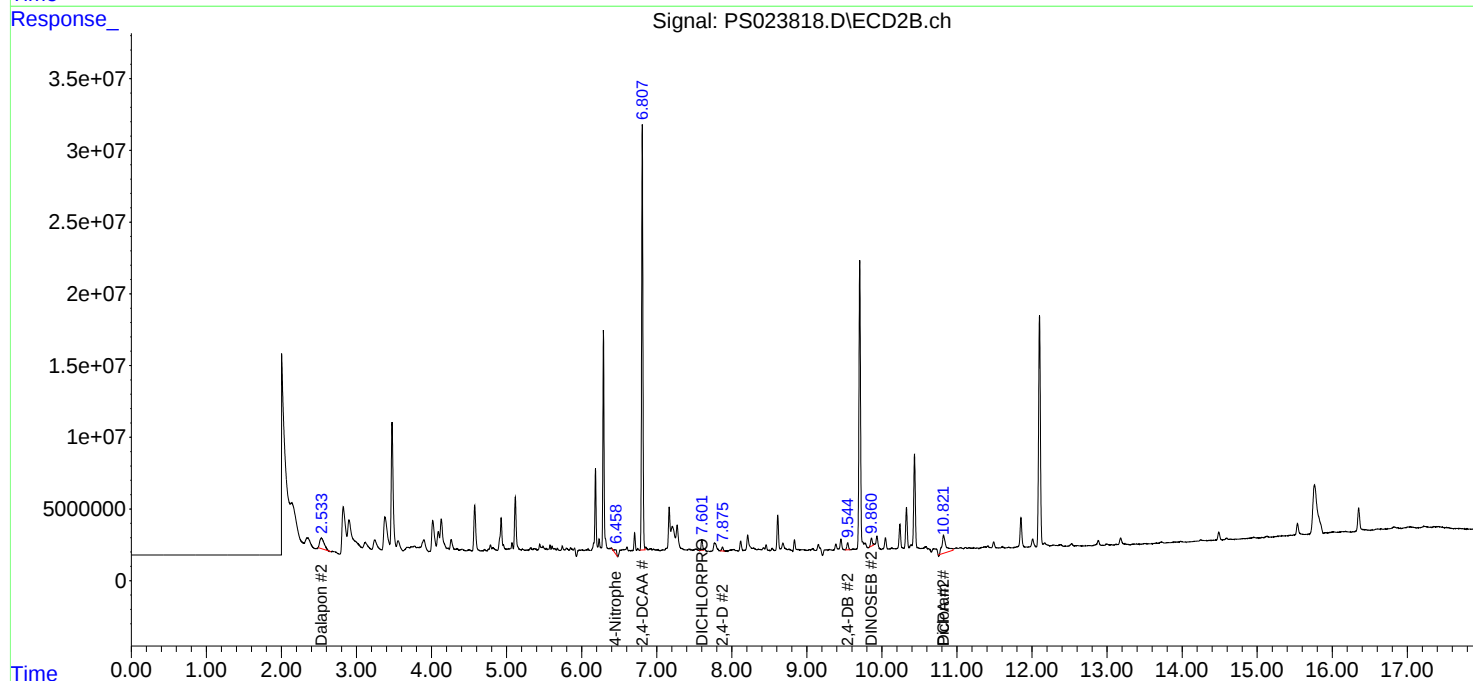
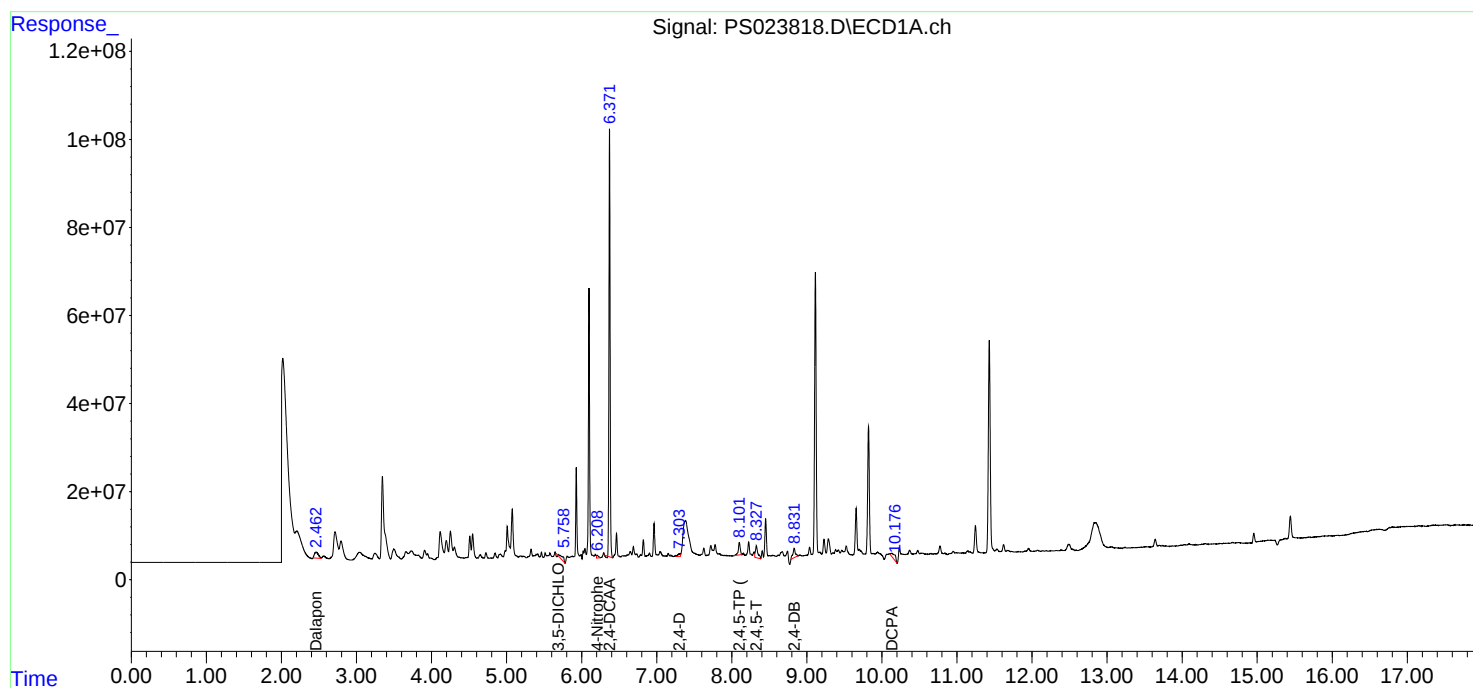
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

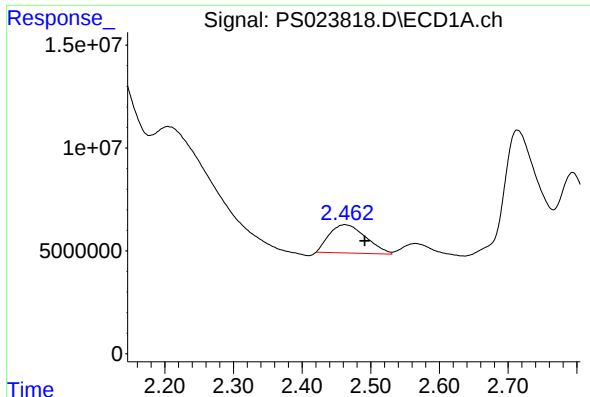
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 25 02:12:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

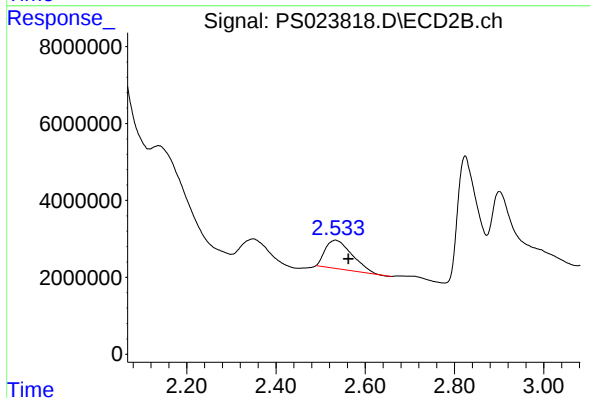




#1 Dalapon

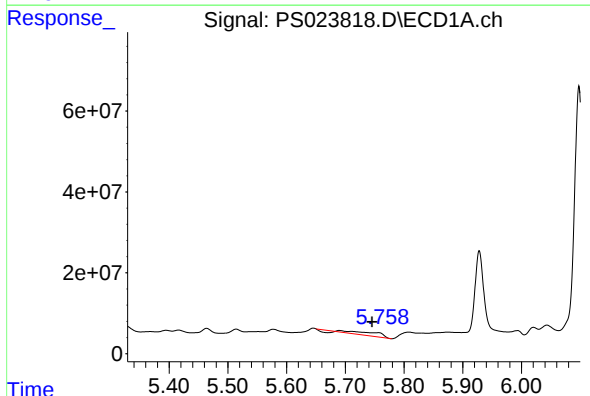
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 51051646
Conc: 23.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



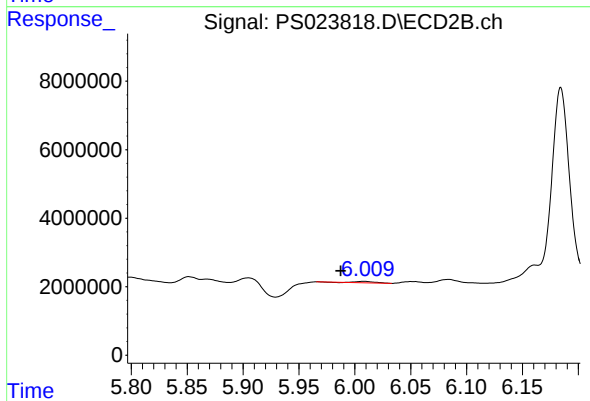
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.029 min
Response: 30690361
Conc: 27.71 ng/ml



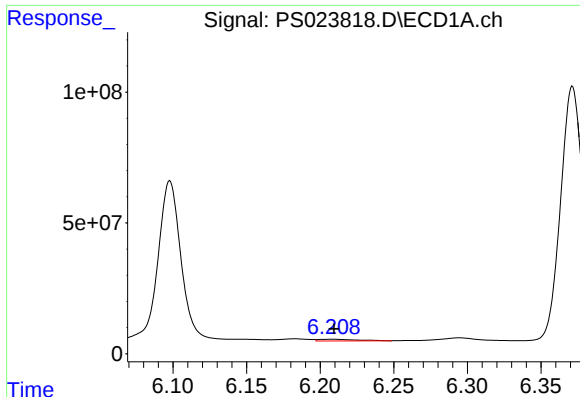
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.690 min
Delta R.T.: -0.055 min
Response: 25074265
Conc: 8.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

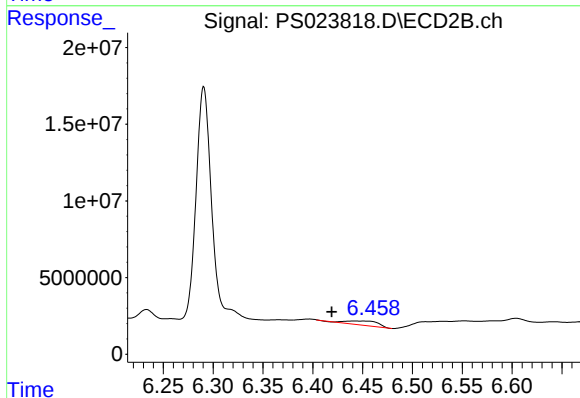
R.T.: 6.008 min
Delta R.T.: 0.021 min
Response: 479442
Conc: N.D.



#3 4-Nitrophenol

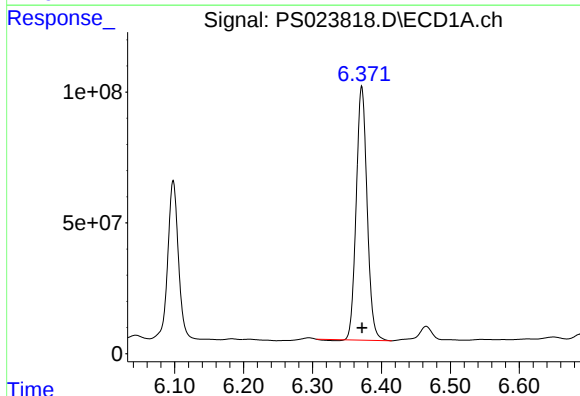
R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 11007370
Conc: 8.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



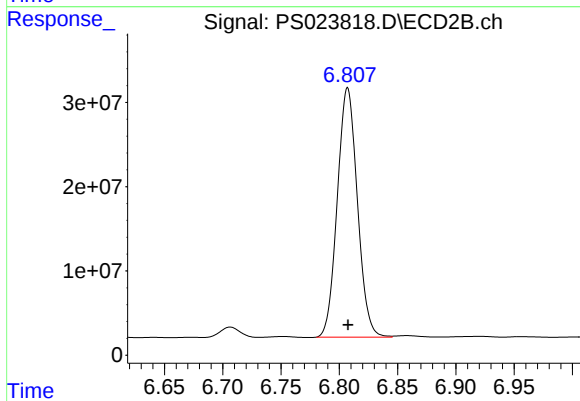
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.024 min
Response: 5804108
Conc: 13.70 ng/ml



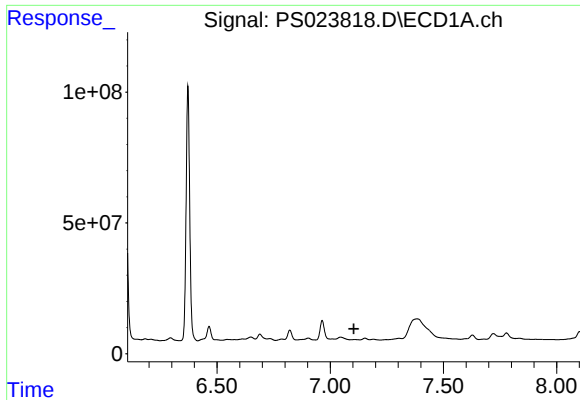
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 1062350922
Conc: 535.83 ng/ml



#4 2,4-DCAA

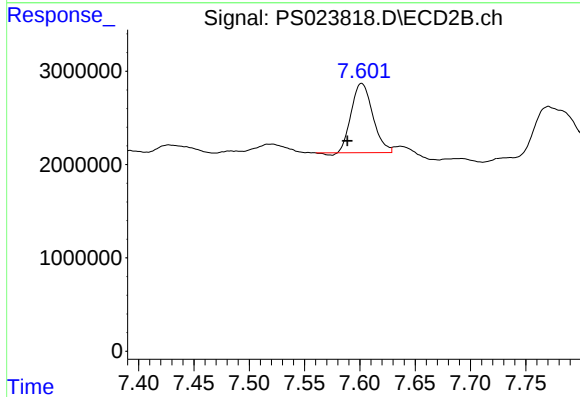
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 354977634
Conc: 521.95 ng/ml



#8 DICHLORPROP

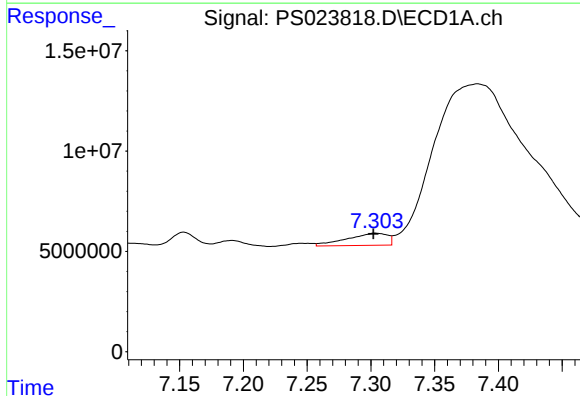
R.T.: 7.108 min
Delta R.T.: 0.003 min
Response: -1065568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



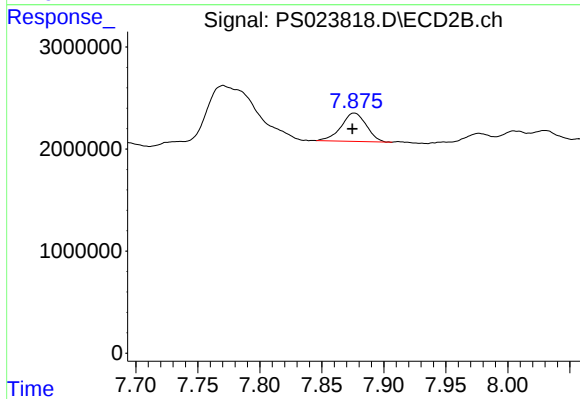
#8 DICHLORPROP

R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 9956830
Conc: 13.18 ng/ml



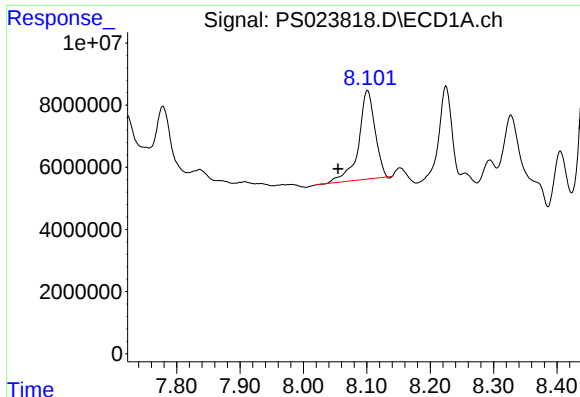
#9 2,4-D

R.T.: 7.304 min
Delta R.T.: 0.002 min
Response: 13352570
Conc: 5.18 ng/ml



#9 2,4-D

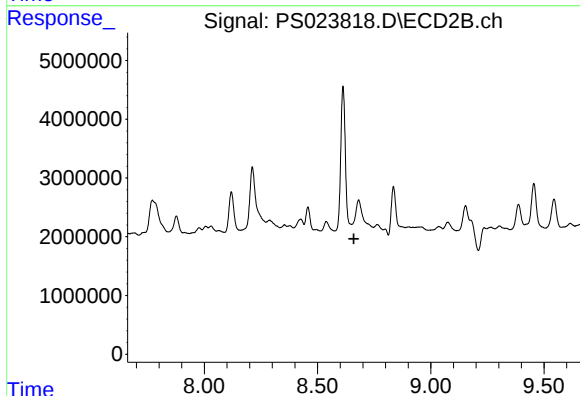
R.T.: 7.876 min
Delta R.T.: 0.002 min
Response: 3924390
Conc: 4.60 ng/ml



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

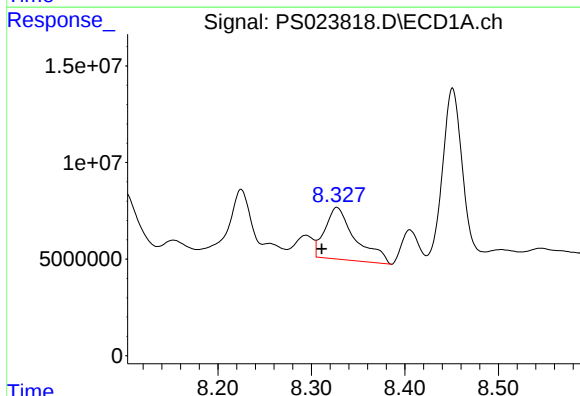
R.T.: 8.101 min
Delta R.T.: 0.046 min
Response: 51439035
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



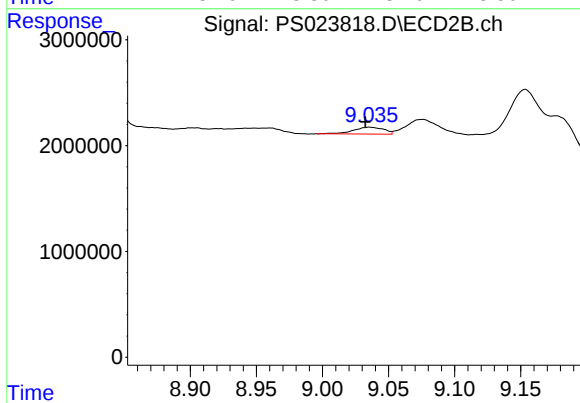
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.021 min
Response: -6535712
Conc: N.D.



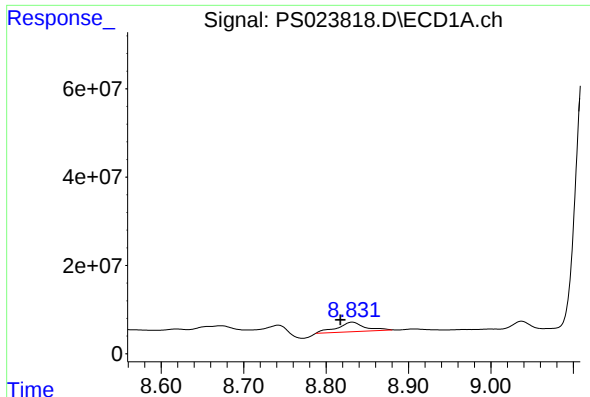
#12 2,4,5-T

R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 60547068
Conc: 5.14 ng/ml



#12 2,4,5-T

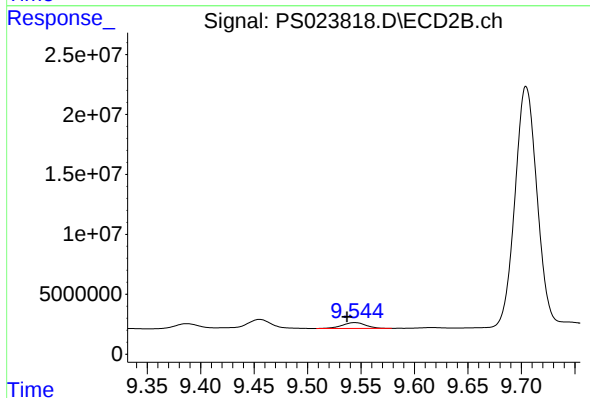
R.T.: 9.036 min
Delta R.T.: 0.003 min
Response: 1041633
Conc: N.D.



#13 2,4-DB

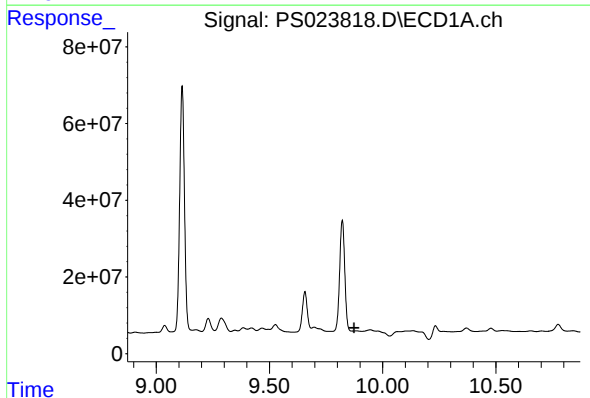
R.T.: 8.832 min
Delta R.T.: 0.014 min
Response: 51437475
Conc: 33.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



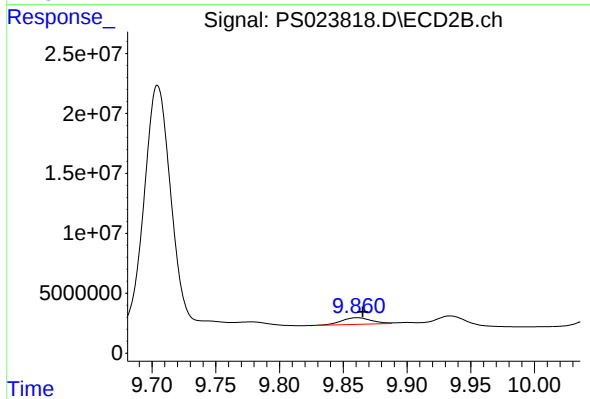
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.007 min
Response: 7384336
Conc: 14.89 ng/ml



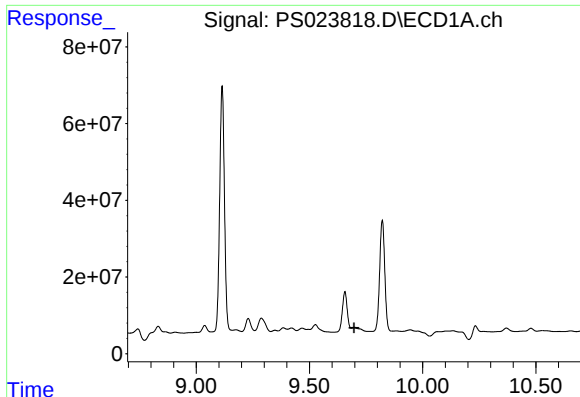
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.010 min
Response: -78000508
Conc: N.D.



#14 DINOSEB

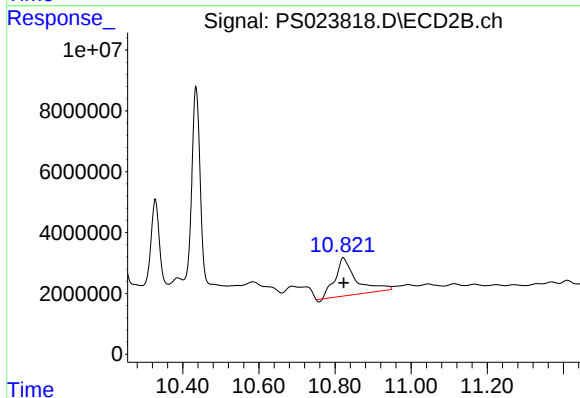
R.T.: 9.861 min
Delta R.T.: -0.004 min
Response: 8845816
Conc: 3.20 ng/ml



#15 Picloram

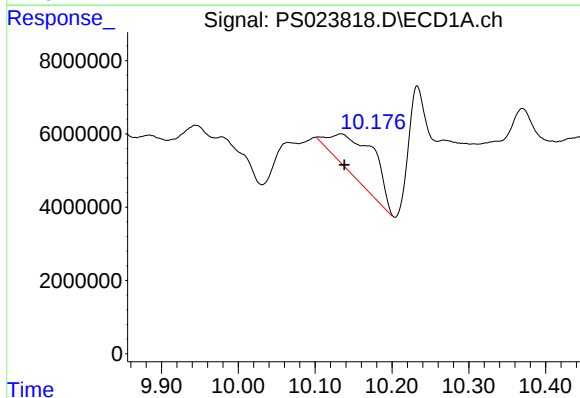
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: -158822461
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



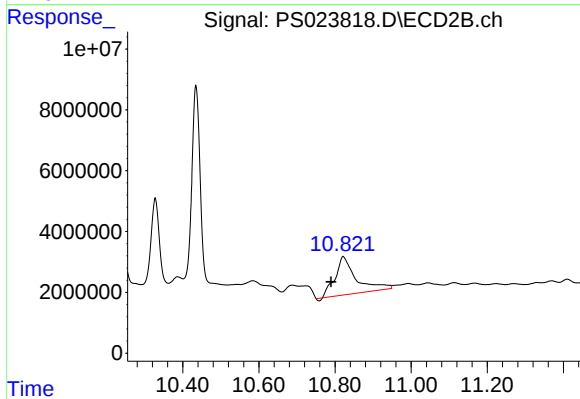
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.002 min
Response: 47980190
Conc: 7.91 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.005 min
Response: 40214525
Conc: 2.76 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: 0.032 min
Response: 47980190
Conc: 10.09 ng/ml