

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 12:41
 Operator : AR\AJ
 Sample : PB153816BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 18:19:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.846	973.5E6	289.5E6	550.224	510.018
Target Compounds							
1) T	Dalapon	2.517	2.547	34963792	22200192	19.121	24.219 #
2) T	3,5-DICHL...	5.835	6.050	12396318	1043874	4.614	1.179 #
3) T	4-Nitroph...	6.307	0.000	40149953	0	31.152	N.D. #
6) T	MCP	6.809	7.126	39038387	737653	7.083	<MDL #
7) T	MCPA	6.906	7.314	6439507	21151478	<MDL	7.870 #
8) T	DICHLORPROP	7.250	7.648	2769934	16800452	1.342	27.159 #
9) T	2,4-D	7.449	7.870f	3568283	3216486	1.460	4.638 #
10) T	Pentachlo...	7.660	8.346	10988753	2603510	<MDL	<MDL #
11) T	2,4,5-TP ...	8.207	8.733	35997785	3318783	3.113	<MDL #
12) T	2,4,5-T	8.484	9.130	75791633	8858086	6.672	2.890 #
13) T	2,4-DB	9.001	9.599	84787048	3312143	36.017	8.932 #
14) T	DINOSEB	10.061	9.917	-16055590	8441189	N.D.	3.557
15) T	Picloram	9.857	10.882	125.7E6	18066301	7.244	3.959 #
16) T	DCPA	10.325	10.848	38979947	9026018	2.796	2.250

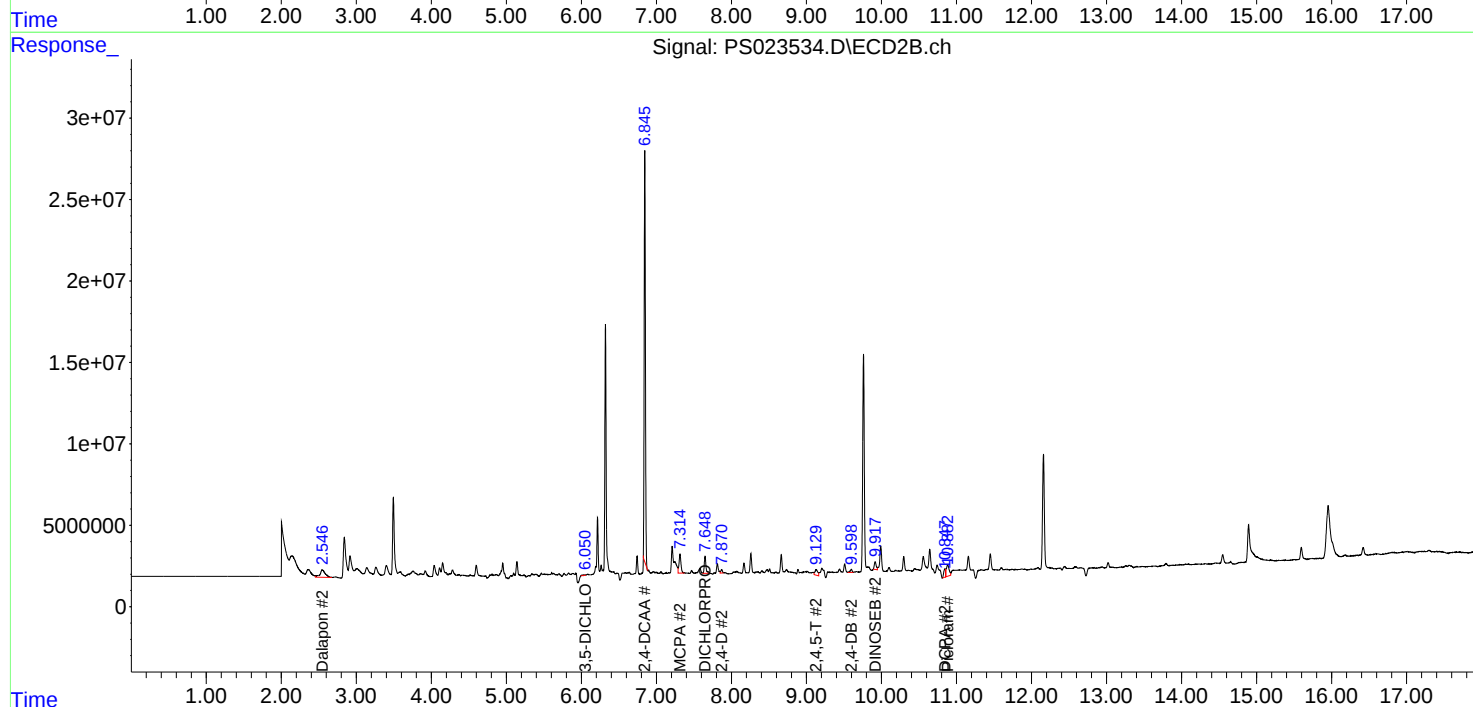
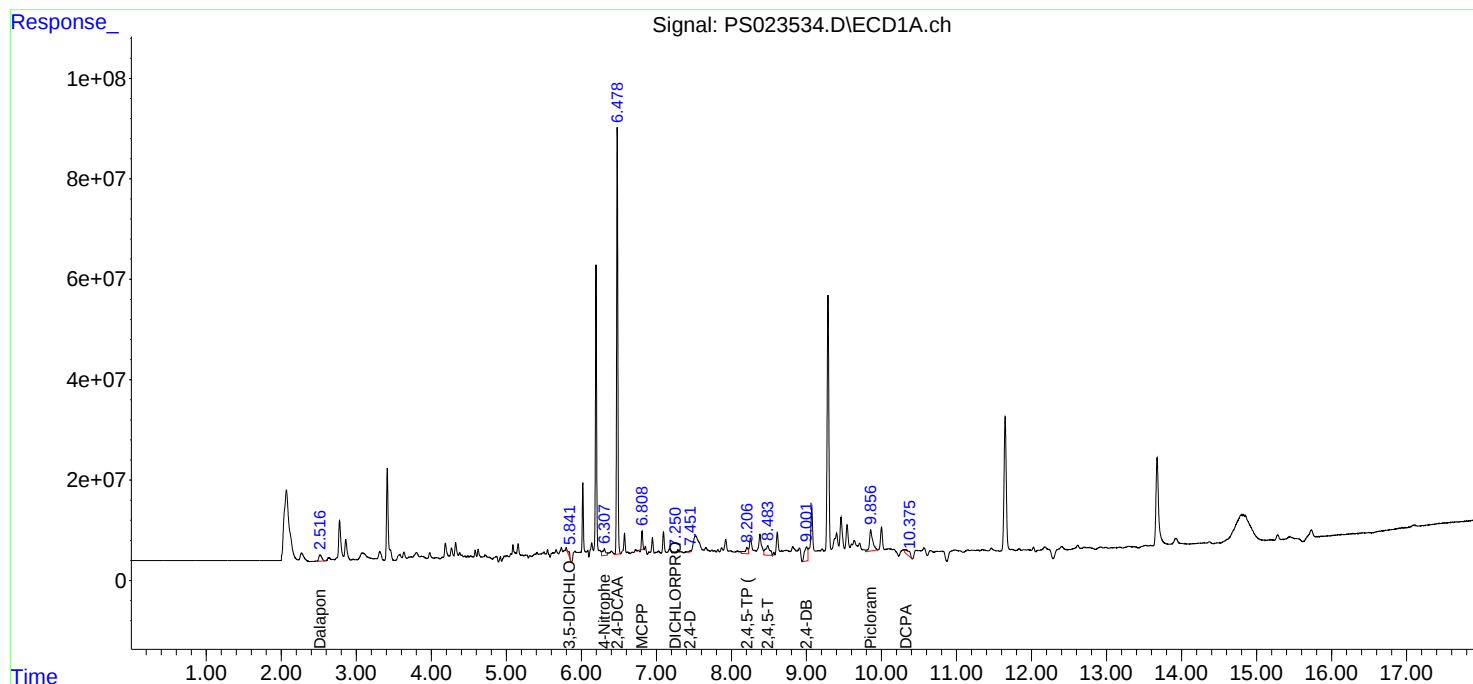
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

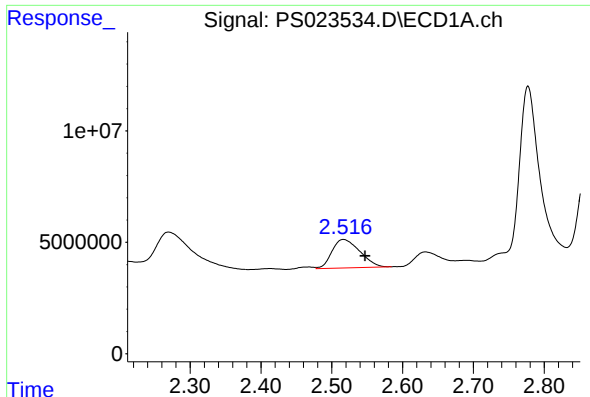
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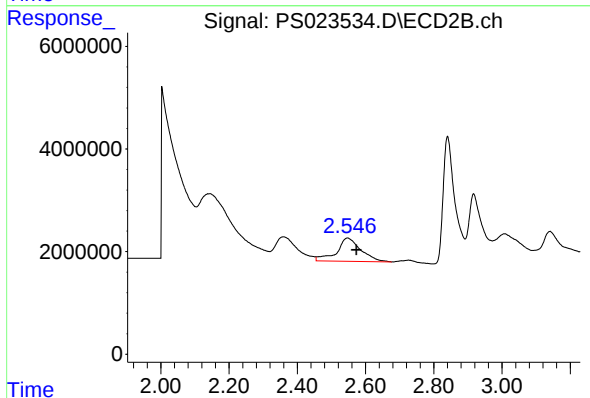




#1 Dalapon

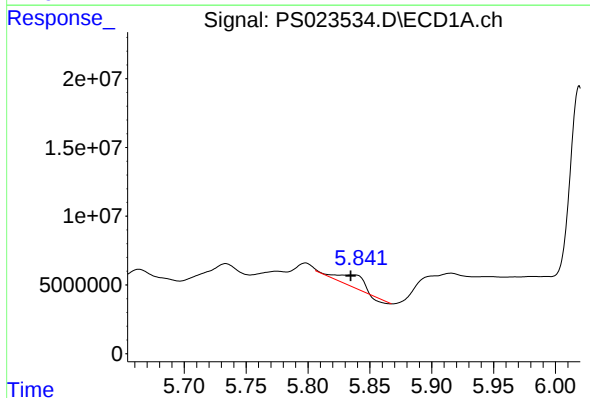
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 34963792
Conc: 19.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



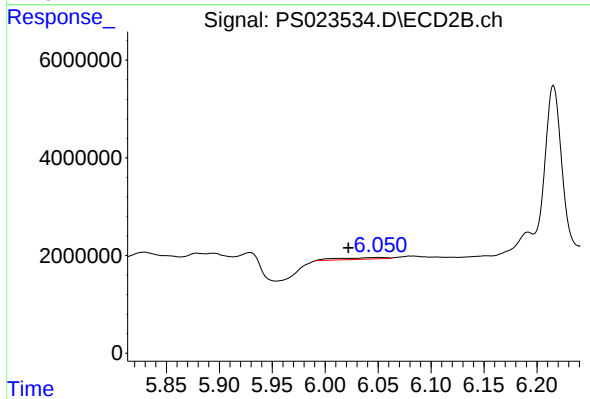
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 22200192
Conc: 24.22 ng/ml



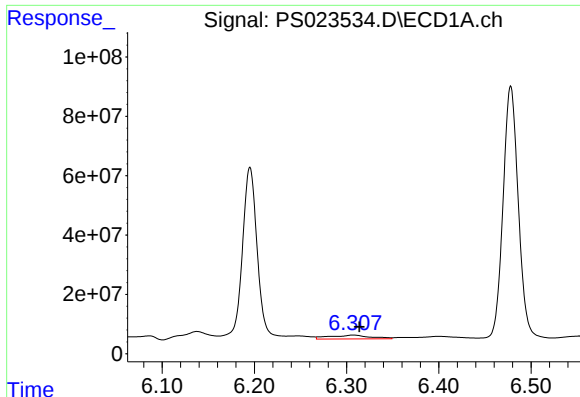
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 12396318
Conc: 4.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

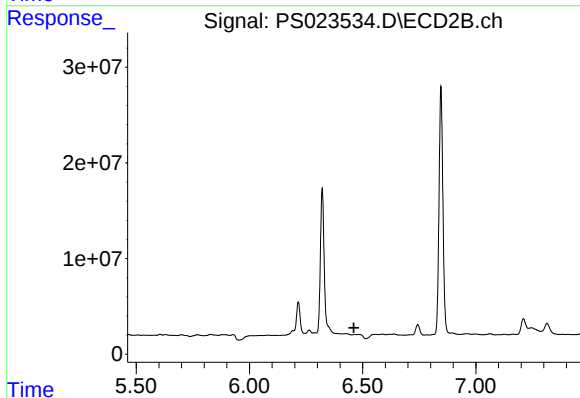
R.T.: 6.050 min
Delta R.T.: 0.028 min
Response: 1043874
Conc: 1.18 ng/ml



#3 4-Nitrophenol

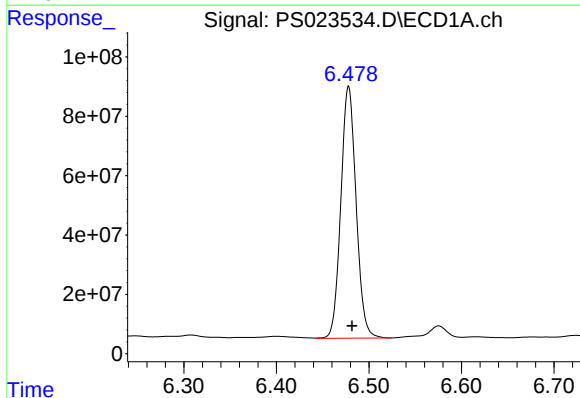
R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 40149953
Conc: 31.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



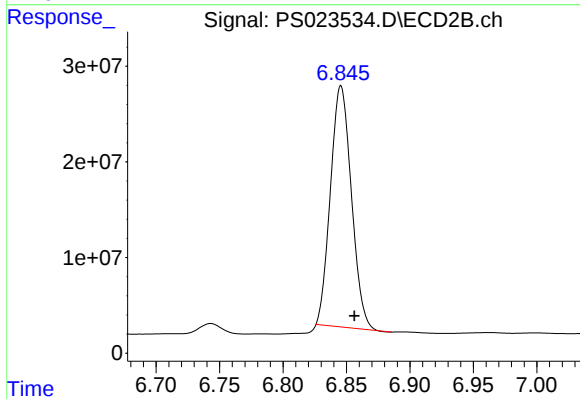
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



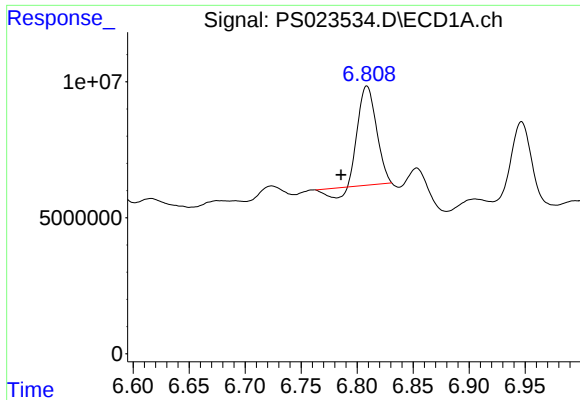
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 973487315
Conc: 550.22 ng/ml



#4 2,4-DCAA

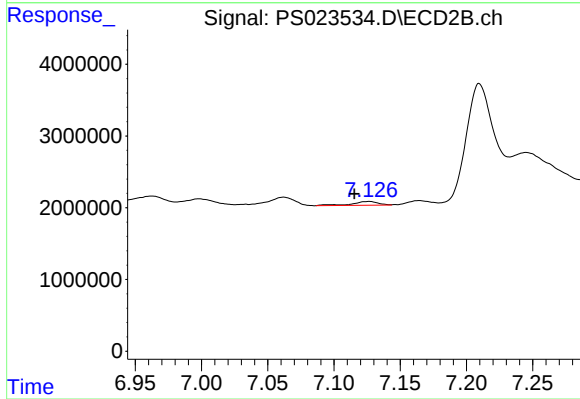
R.T.: 6.846 min
Delta R.T.: -0.010 min
Response: 289534789
Conc: 510.02 ng/ml



#6 MCPP

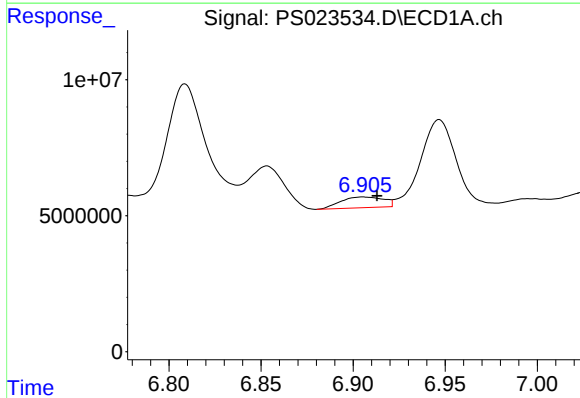
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 39038387
Conc: 7.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



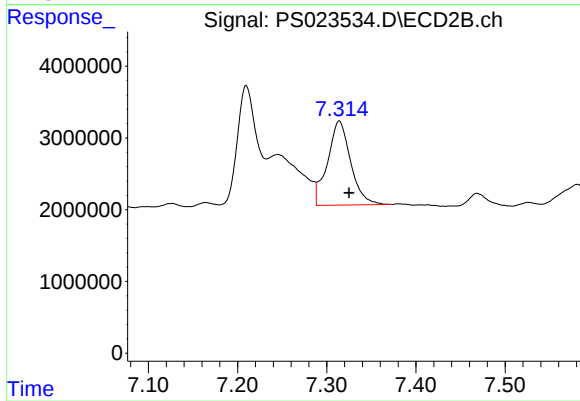
#6 MCPP

R.T.: 7.126 min
Delta R.T.: 0.011 min
Response: 737653
Conc: N.D.



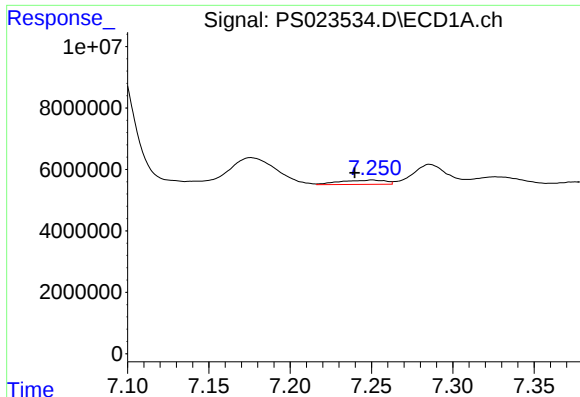
#7 MCPA

R.T.: 6.906 min
Delta R.T.: -0.008 min
Response: 6439507
Conc: N.D.



#7 MCPA

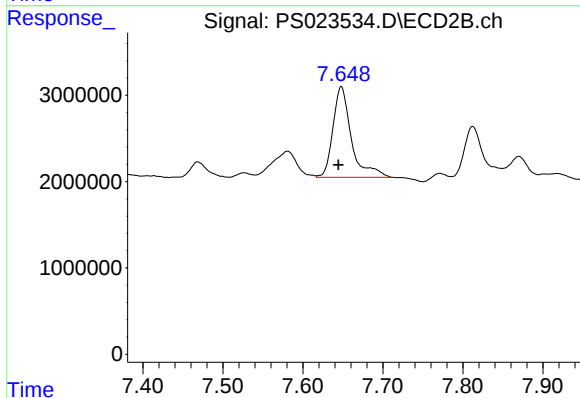
R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 21151478
Conc: 7.87 ug/ml



#8 DICHLORPROP

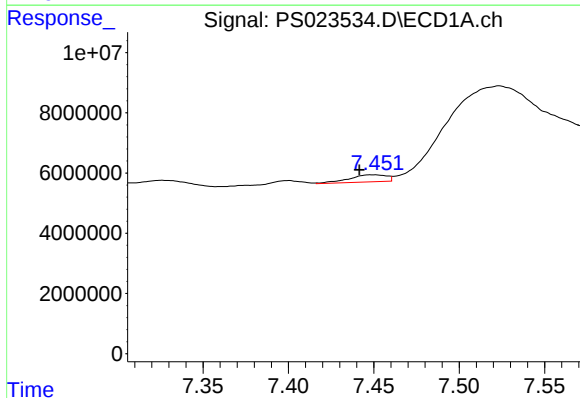
R.T.: 7.250 min
Delta R.T.: 0.011 min
Response: 2769934
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



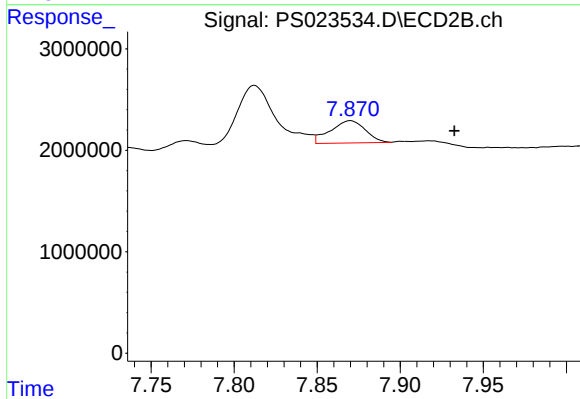
#8 DICHLORPROP

R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 16800452
Conc: 27.16 ng/ml



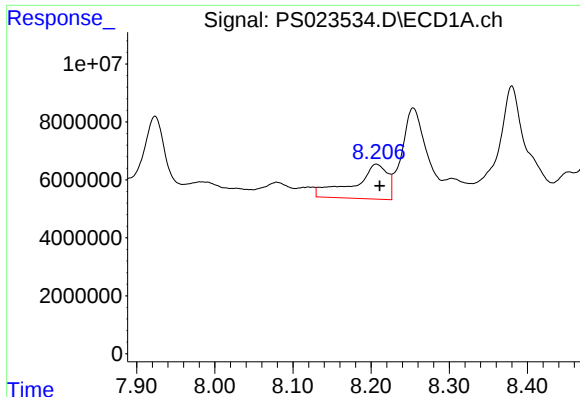
#9 2,4-D

R.T.: 7.449 min
Delta R.T.: 0.008 min
Response: 3568283
Conc: 1.46 ng/ml



#9 2,4-D

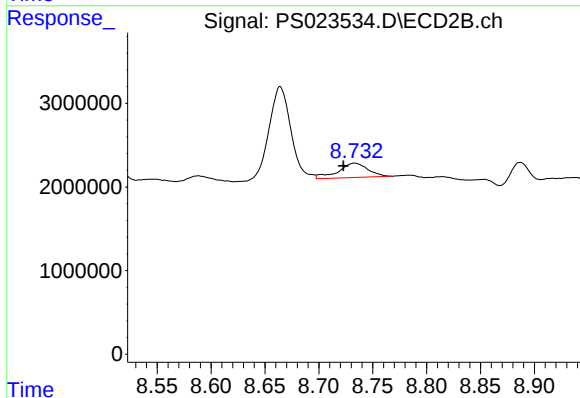
R.T.: 7.870 min
Delta R.T.: -0.063 min
Response: 3216486
Conc: 4.64 ng/ml



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

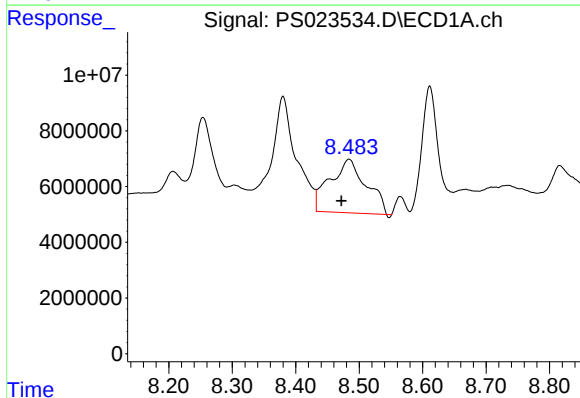
R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 35997785
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



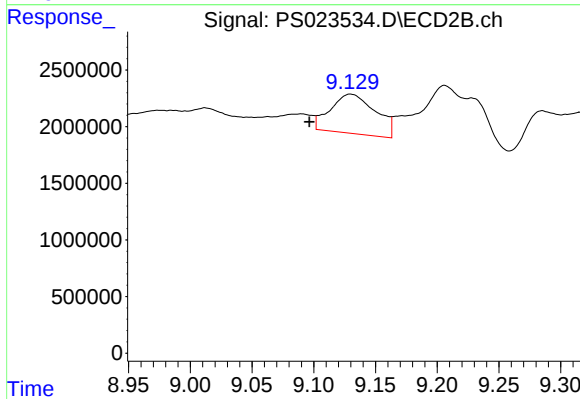
#11 2,4,5-TP (SILVEX)

R.T.: 8.733 min
Delta R.T.: 0.010 min
Response: 3318783
Conc: N.D.



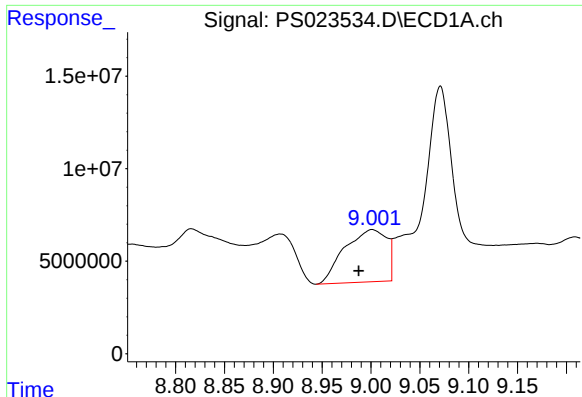
#12 2,4,5-T

R.T.: 8.484 min
Delta R.T.: 0.012 min
Response: 75791633
Conc: 6.67 ng/ml



#12 2,4,5-T

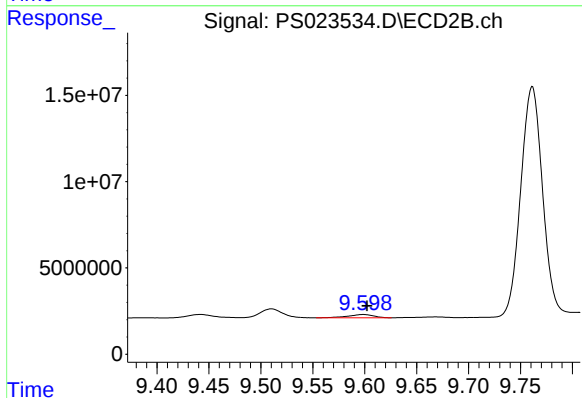
R.T.: 9.130 min
Delta R.T.: 0.033 min
Response: 8858086
Conc: 2.89 ng/ml



#13 2,4-DB

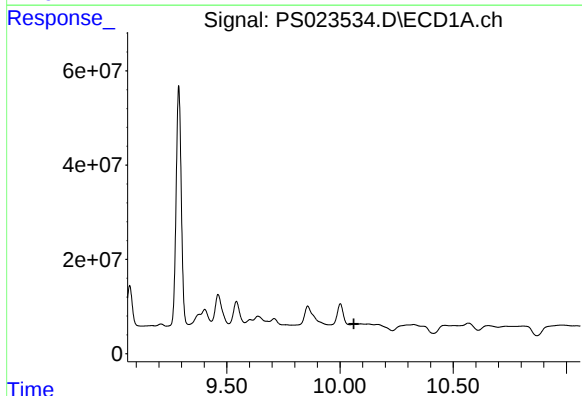
R.T.: 9.001 min
Delta R.T.: 0.014 min
Response: 84787048
Conc: 36.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



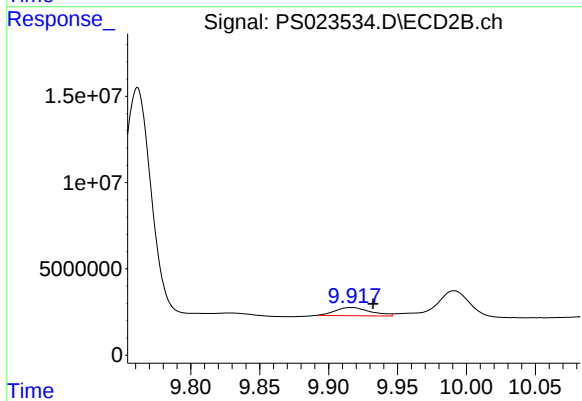
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 3312143
Conc: 8.93 ng/ml



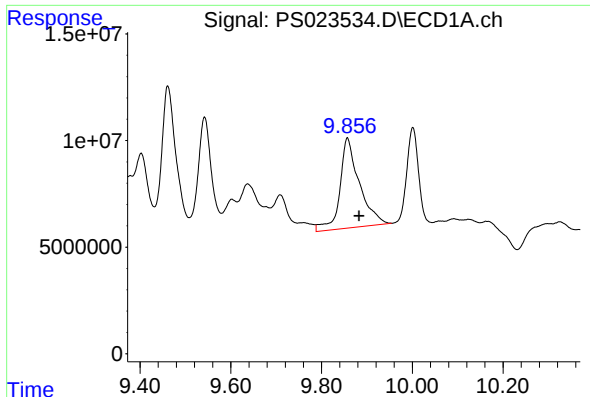
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.000 min
Response: -16055590
Conc: N.D.



#14 DINOSEB

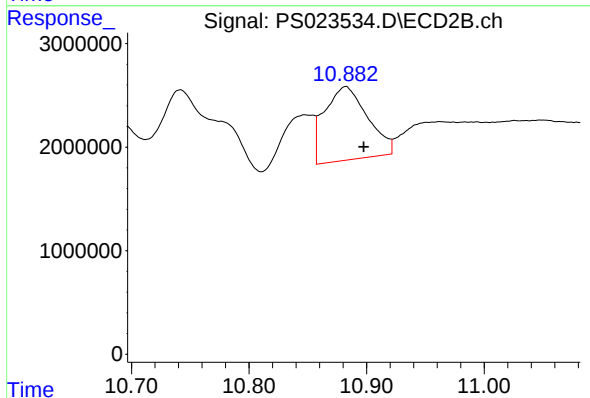
R.T.: 9.917 min
Delta R.T.: -0.015 min
Response: 8441189
Conc: 3.56 ng/ml



#15 Picloram

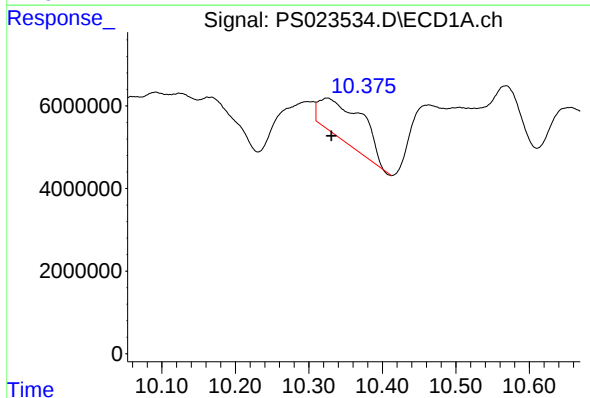
R.T.: 9.857 min
Delta R.T.: -0.025 min
Response: 125719531
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



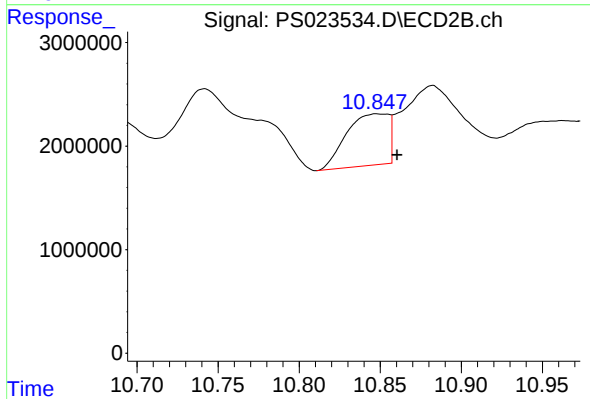
#15 Picloram

R.T.: 10.882 min
Delta R.T.: -0.015 min
Response: 18066301
Conc: 3.96 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 38979947
Conc: 2.80 ng/ml



#16 DCPA

R.T.: 10.848 min
Delta R.T.: -0.013 min
Response: 9026018
Conc: 2.25 ng/ml