

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 07:48
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:13:27 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	6.493	0.000	1425743	0	<MDL	N.D. #
Target Compounds							
3) T	4-Nitroph...	6.326	0.000	3616011	0	2.806	N.D. #
5) T	DICAMBA	6.661	7.072f	1035805	1001330	<MDL	<MDL #
6) T	MCP	6.730f	7.072f	389963	1001330	<MDL	<MDL #
7) T	MCPA	6.963f	0.000	72538	0	<MDL	N.D. #
8) T	DICHLORPROP	7.220	0.000	16926336	0	8.203	N.D. #
9) T	2,4-D	7.462	0.000	15625978	0	6.395	N.D. #
10) T	Pentachlo...	7.693	0.000	1146173	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.197	0.000	119974	0	<MDL	N.D. #
12) T	2,4,5-T	8.459	9.138f	216973	3346776	<MDL	1.092 #
13) T	2,4-DB	9.006	0.000	4396189	0	1.867	N.D. #
14) T	DINOSEB	10.063	0.000	246942	0	<MDL	N.D. #
15) T	Picloram	9.863	10.893	441644	15837540	<MDL	3.470 #
16) T	DCPA	10.335	10.893	747716	15837540	<MDL	3.948 #

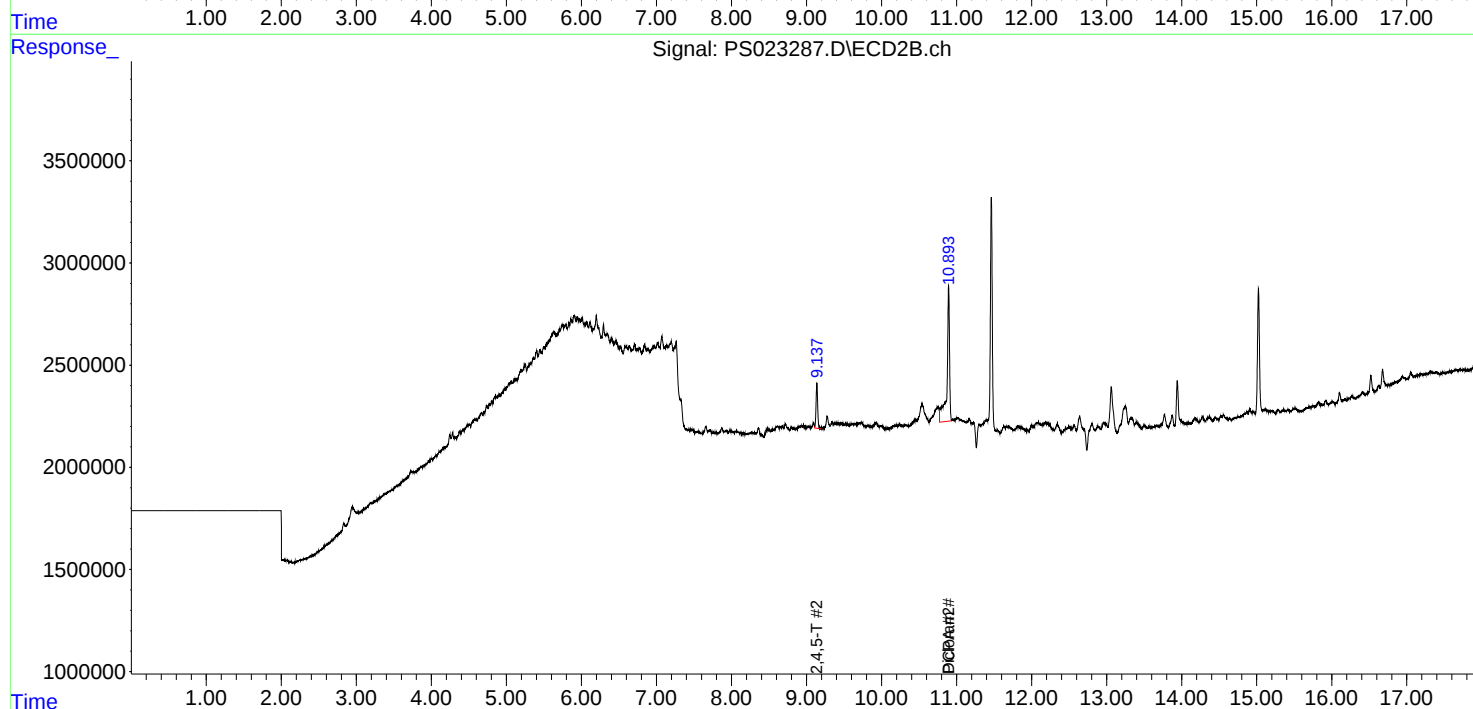
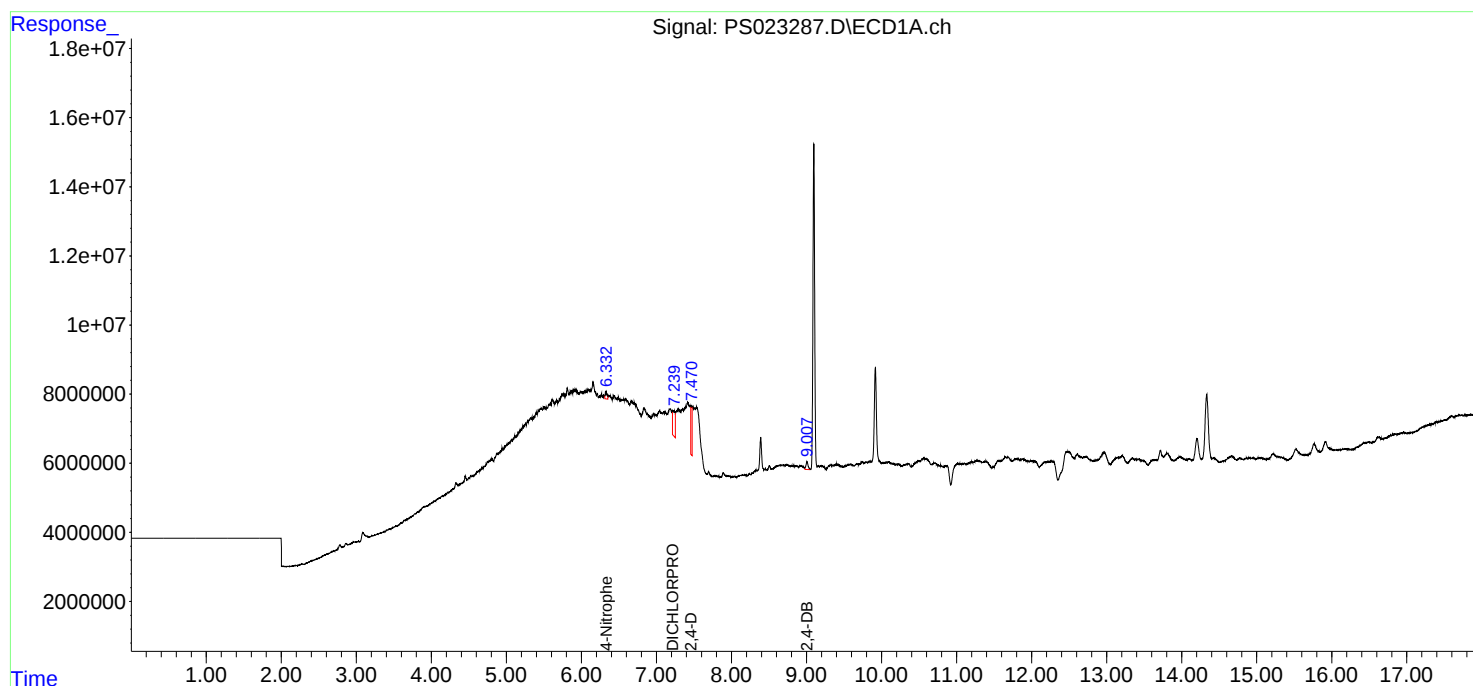
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

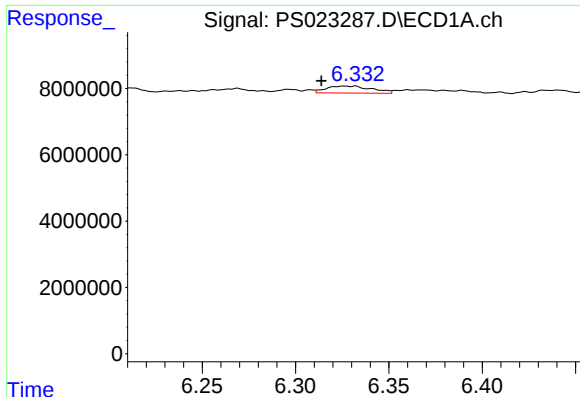
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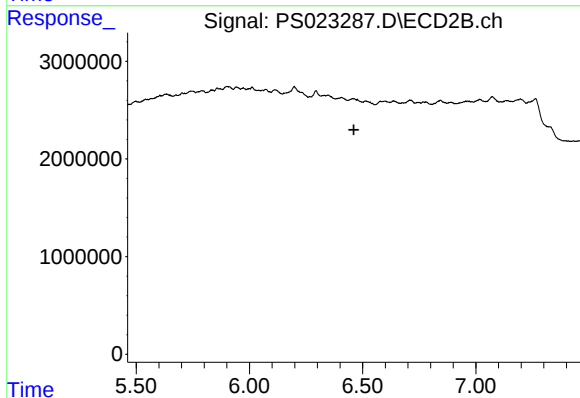




#3 4-Nitrophenol

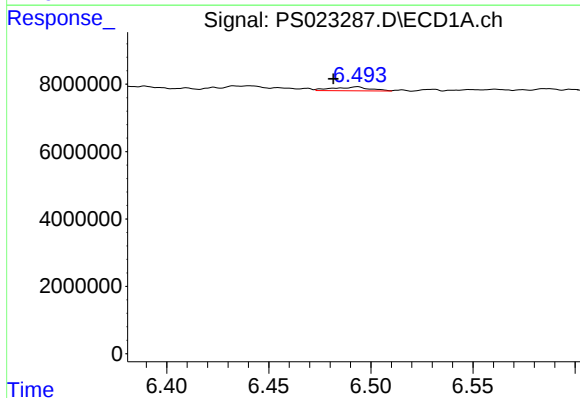
R.T.: 6.326 min
Delta R.T.: 0.012 min
Response: 3616011
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



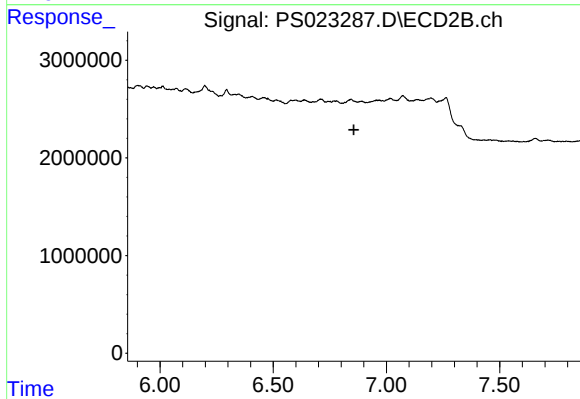
#3 4-Nitrophenol

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



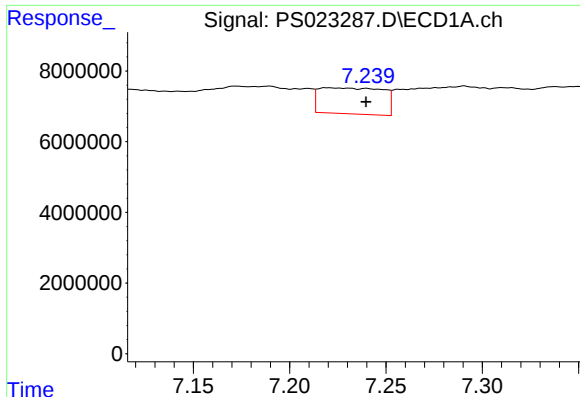
#4 2,4-DCAA

R.T.: 6.493 min
Delta R.T.: 0.012 min
Response: 1425743
Conc: N.D.



#4 2,4-DCAA

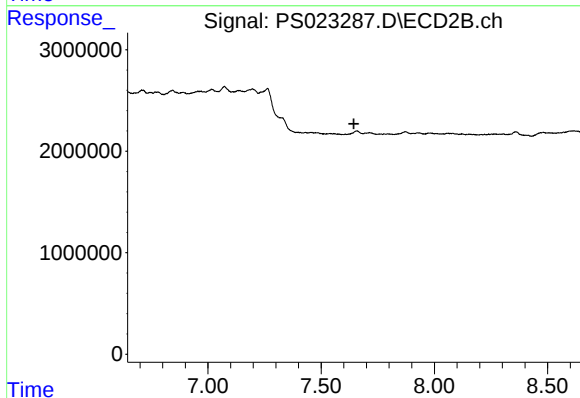
R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

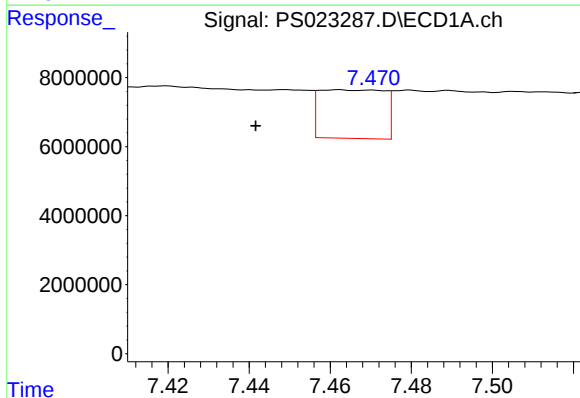
R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 16926336
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



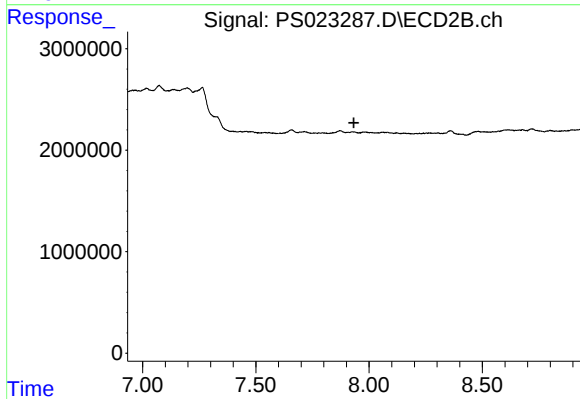
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.



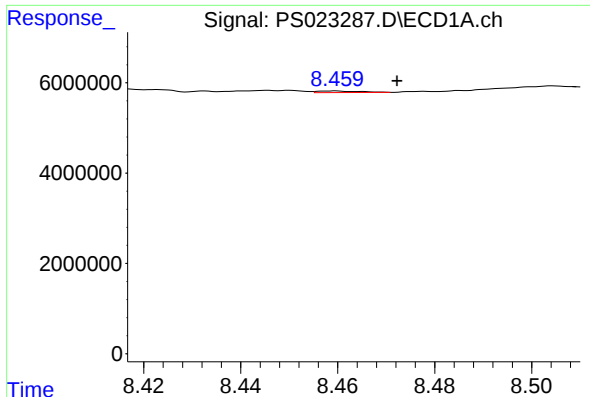
#9 2,4-D

R.T.: 7.462 min
Delta R.T.: 0.021 min
Response: 15625978
Conc: 6.40 ng/ml



#9 2,4-D

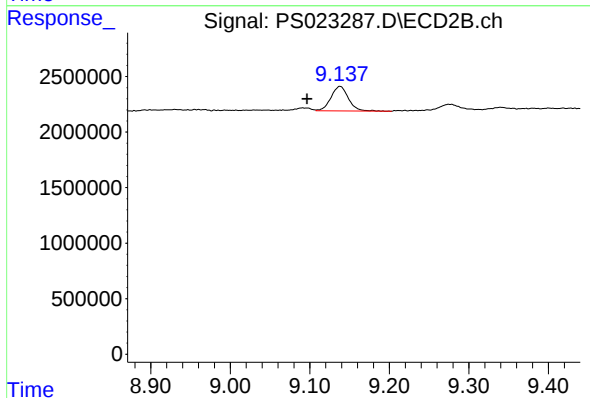
R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



#12 2,4,5-T

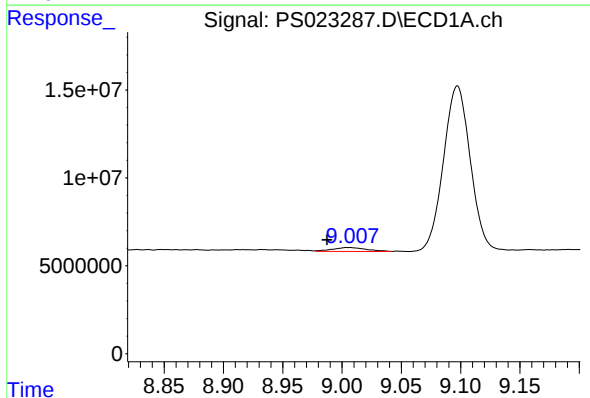
R.T.: 8.459 min
Delta R.T.: -0.013 min
Response: 216973
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



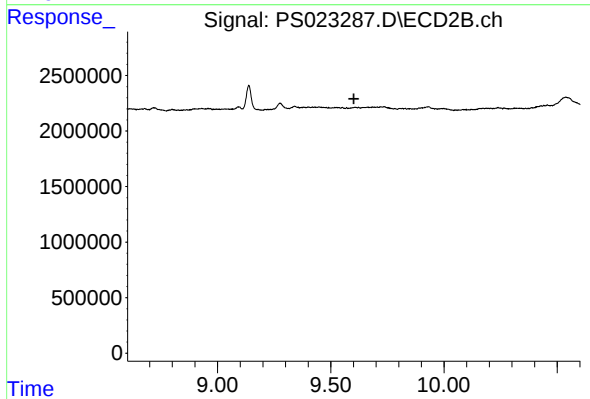
#12 2,4,5-T

R.T.: 9.138 min
Delta R.T.: 0.041 min
Response: 3346776
Conc: 1.09 ng/ml



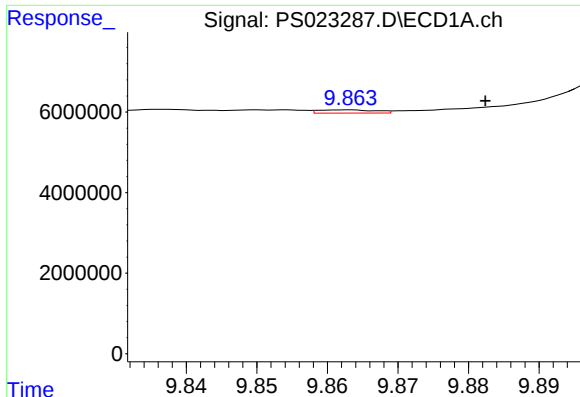
#13 2,4-DB

R.T.: 9.006 min
Delta R.T.: 0.018 min
Response: 4396189
Conc: 1.87 ng/ml



#13 2,4-DB

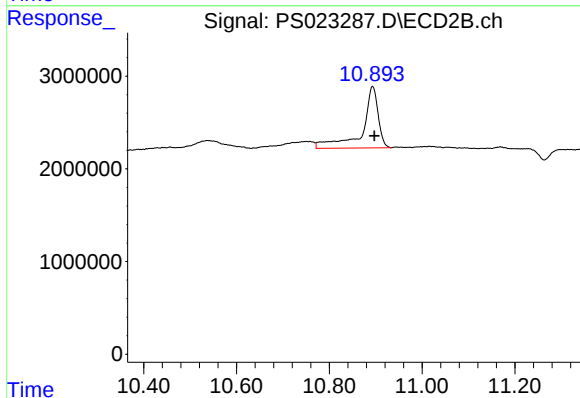
R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#15 Picloram

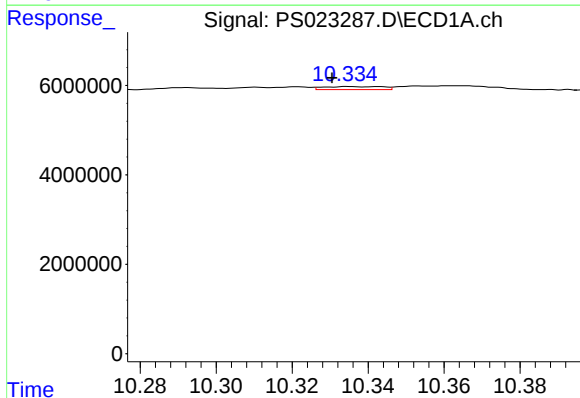
R.T.: 9.863 min
Delta R.T.: -0.020 min
Response: 441644
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



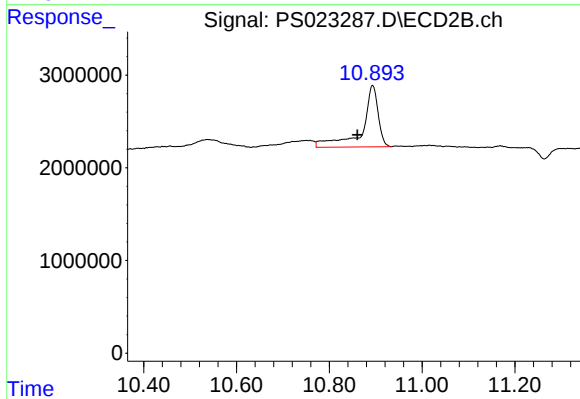
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.004 min
Response: 15837540
Conc: 3.47 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 747716
Conc: N.D.



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.033 min
Response: 15837540
Conc: 3.95 ng/ml