

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061523\
 Data File : PS023309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 13:33
 Operator : AR\AJ
 Sample : PB153392TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 15:31:03 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	6.479	6.854	865.9E6	270.2E6	489.403	475.975
Target Compounds							
1) T	Dalapon	2.520	2.548	35657939	21765624	19.501	23.745
2) T	3,5-DICHL...	5.858	0.000	2108467	0	<MDL	N.D. #
3) T	4-Nitroph...	6.311	6.497	16447181	6816542	12.761	19.981 #
5) T	DICAMBA	6.659	6.971f	-624222	2350267	N.D.	<MDL
6) T	MCPD	6.811	7.132	7797427	928216	1.415	<MDL #
7) T	MCPA	6.913	7.323	5302785	25751428	<MDL	9.582 #
8) T	DICHLORPROP	7.260	7.659	3834207	6550790	1.858	10.590 #
9) T	2,4-D	7.382f	7.928	4753605	2378700	1.946	3.430 #
10) T	Pentachlo...	7.703	8.360	6363494	2251016	<MDL	<MDL #
11) T	2,4,5-TP ...	8.207	8.711	6361474	4094656	<MDL	1.227 #
12) T	2,4,5-T	8.487	9.143f	27831251	6307071	2.450	2.057
13) T	2,4-DB	9.015	0.000	95821412	0	40.704	N.D. #
14) T	DINOSEB	10.127f	9.930	-2177263	4754942	N.D.	2.004
15) T	Picloram	9.880	10.893	34079423	19063950	1.964	4.177 #
16) T	DCPA	10.325	10.893	43870133	19063950	3.147	4.752 #

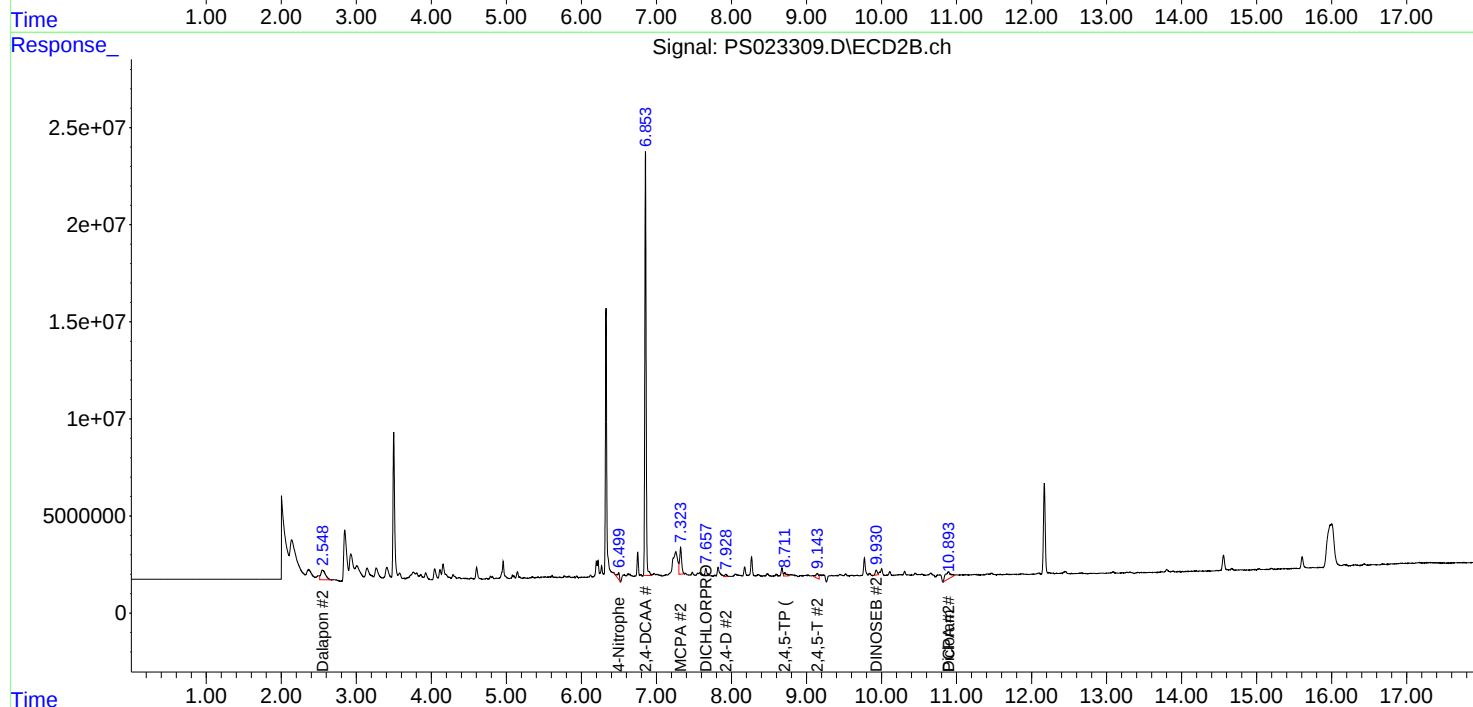
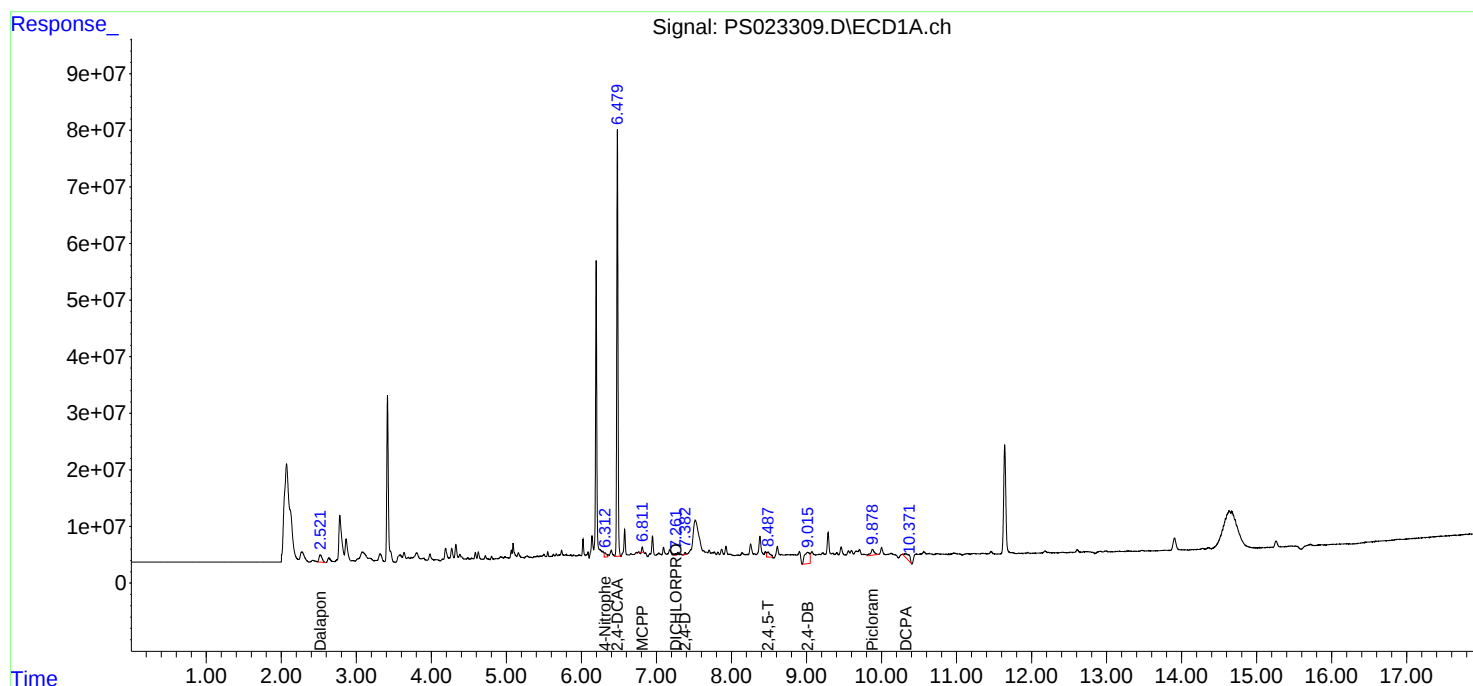
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

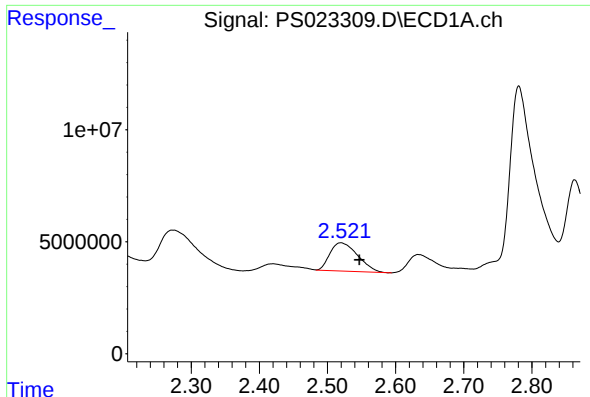
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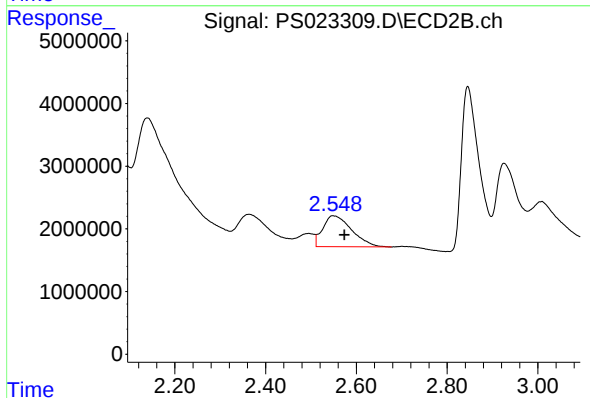




#1 Dalapon

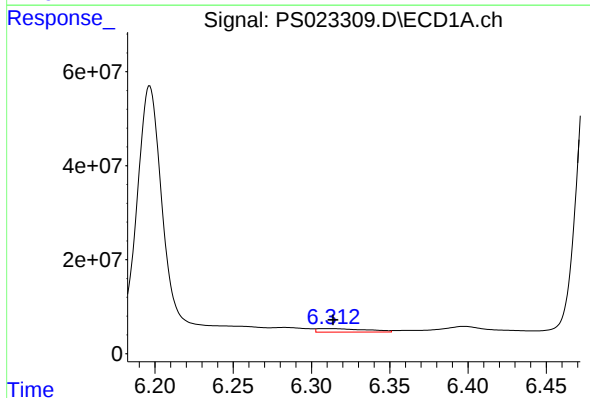
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 35657939
Conc: 19.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



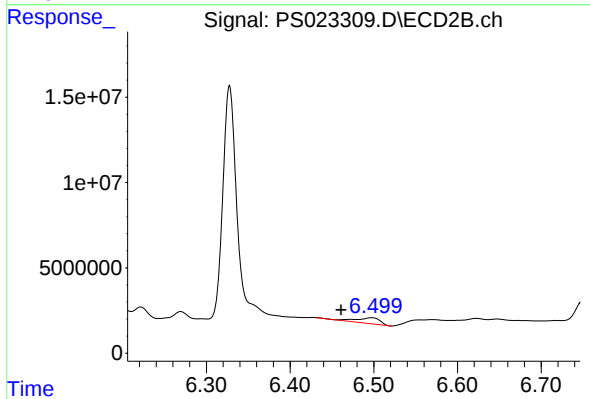
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.026 min
Response: 21765624
Conc: 23.74 ng/ml



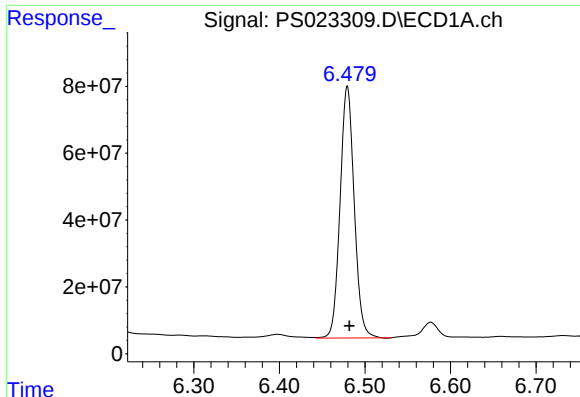
#3 4-Nitrophenol

R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 16447181
Conc: 12.76 ng/ml



#3 4-Nitrophenol

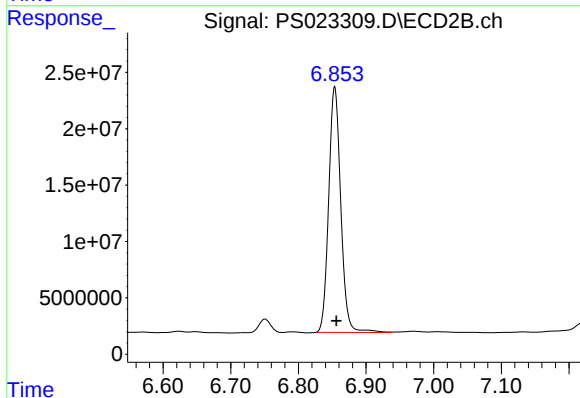
R.T.: 6.497 min
Delta R.T.: 0.036 min
Response: 6816542
Conc: 19.98 ng/ml



#4 2,4-DCAA

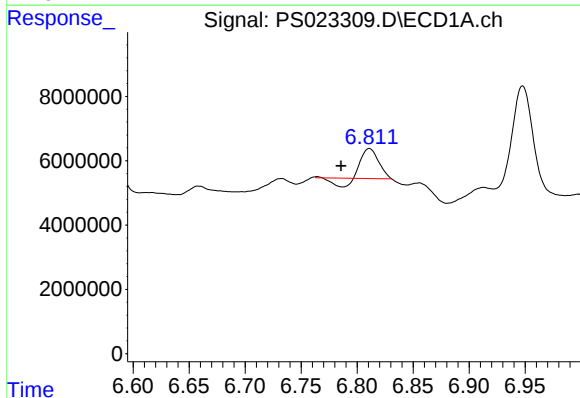
R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 865879315
Conc: 489.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



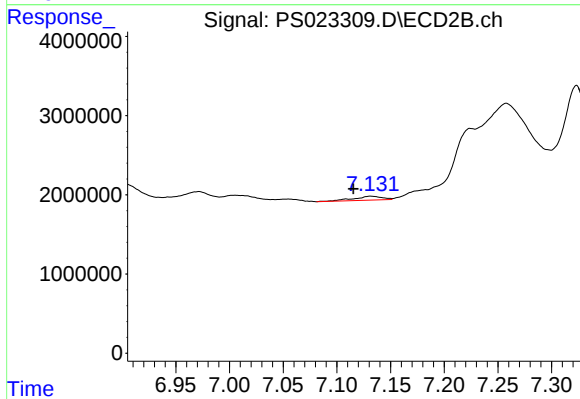
#4 2,4-DCAA

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 270208908
Conc: 475.98 ng/ml



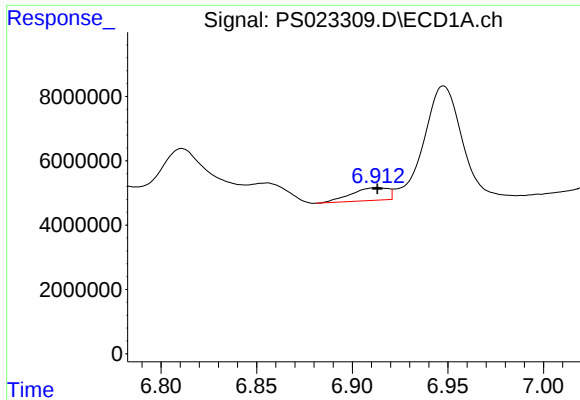
#6 MCP

R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 7797427
Conc: 1.41 ug/ml



#6 MCP

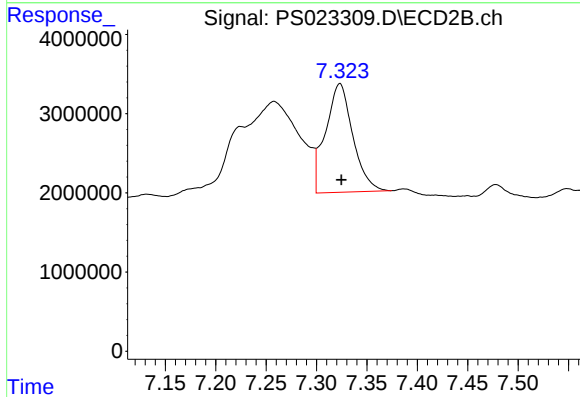
R.T.: 7.132 min
Delta R.T.: 0.017 min
Response: 928216
Conc: N.D.



#7 MCPA

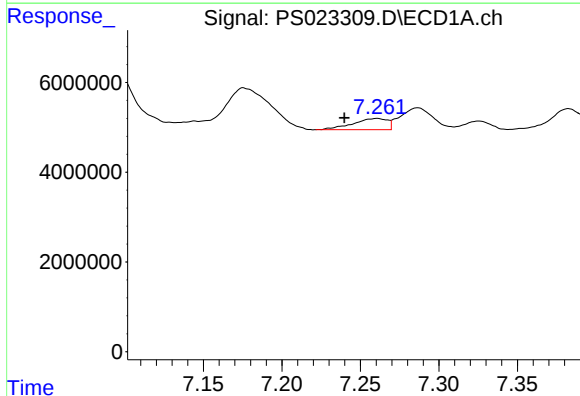
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 5302785
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



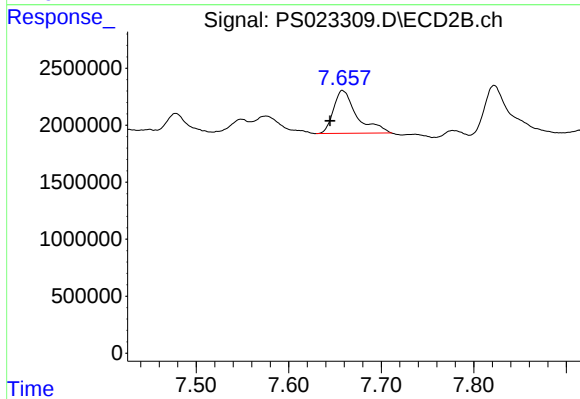
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 25751428
Conc: 9.58 ug/ml



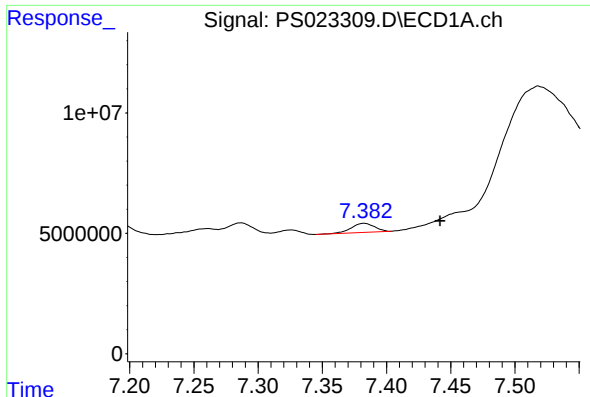
#8 DICHLORPROP

R.T.: 7.260 min
Delta R.T.: 0.020 min
Response: 3834207
Conc: 1.86 ng/ml



#8 DICHLORPROP

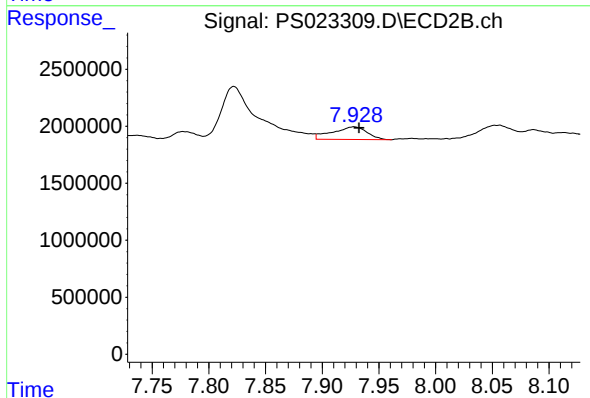
R.T.: 7.659 min
Delta R.T.: 0.014 min
Response: 6550790
Conc: 10.59 ng/ml



#9 2,4-D

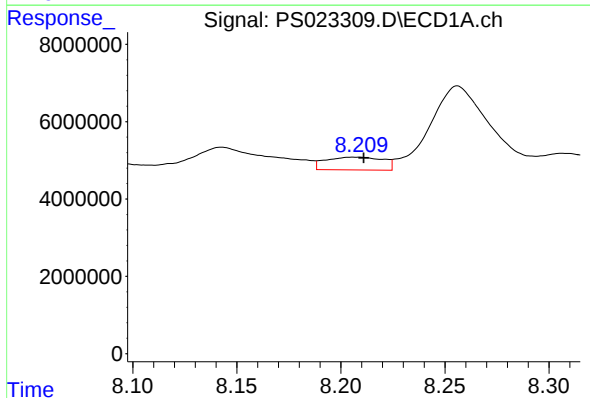
R.T.: 7.382 min
Delta R.T.: -0.059 min
Response: 4753605
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



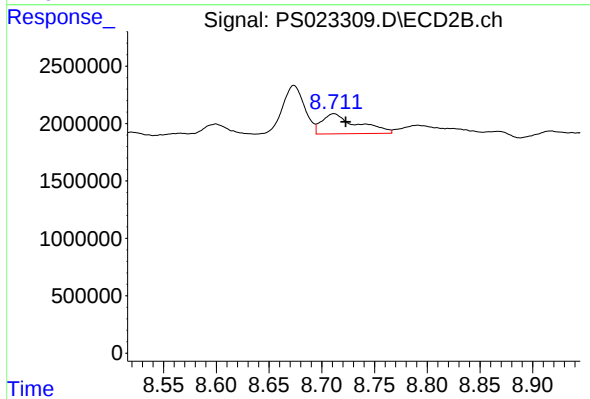
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 2378700
Conc: 3.43 ng/ml



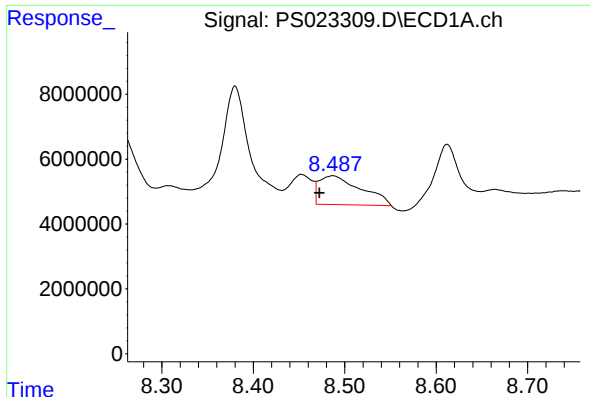
#11 2,4,5-TP (SILVEX)

R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 6361474
Conc: N.D.



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

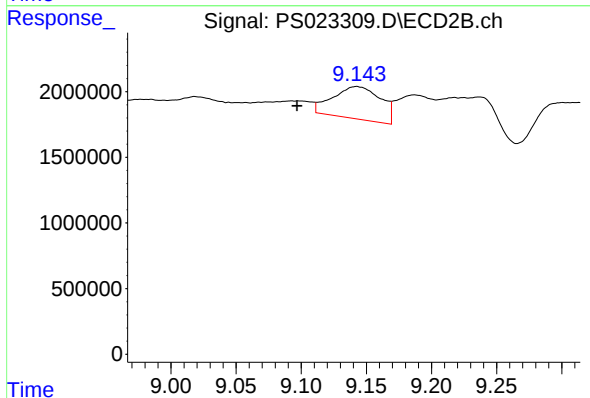
R.T.: 8.711 min
Delta R.T.: -0.011 min
Response: 4094656
Conc: 1.23 ng/ml



#12 2,4,5-T

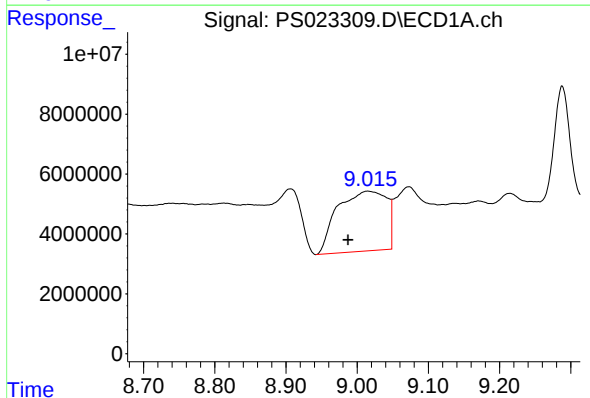
R.T.: 8.487 min
Delta R.T.: 0.015 min
Response: 27831251
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



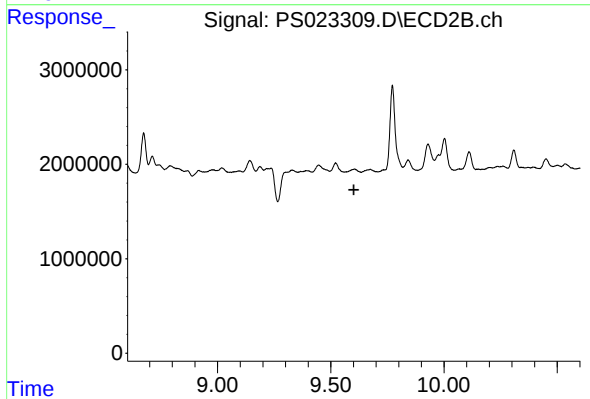
#12 2,4,5-T

R.T.: 9.143 min
Delta R.T.: 0.046 min
Response: 6307071
Conc: 2.06 ng/ml



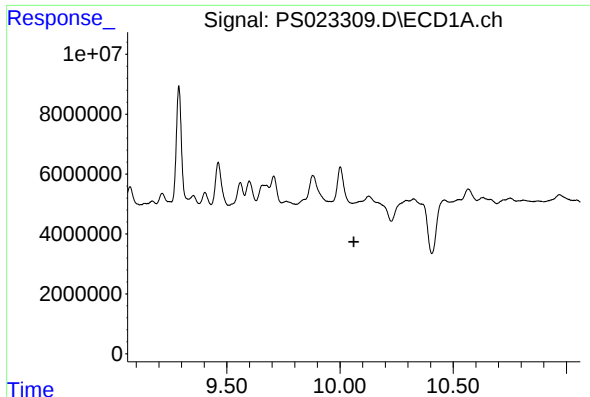
#13 2,4-DB

R.T.: 9.015 min
Delta R.T.: 0.028 min
Response: 95821412
Conc: 40.70 ng/ml



#13 2,4-DB

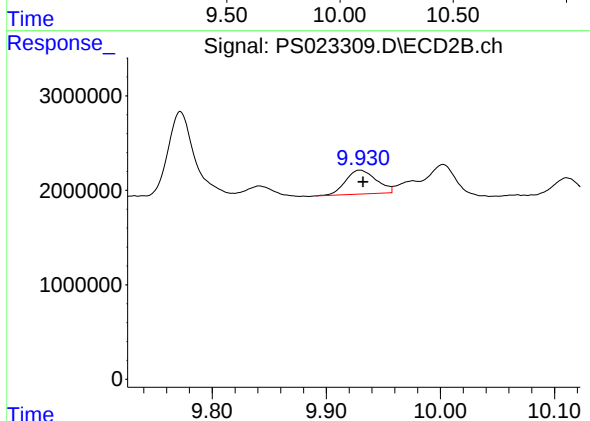
R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



#14 DINOSEB

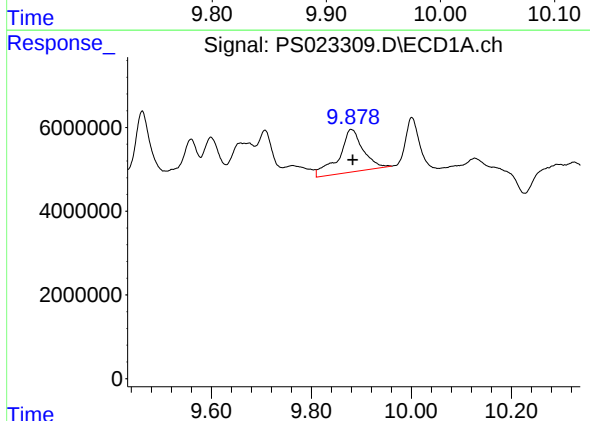
R.T.: 10.127 min
Delta R.T.: 0.065 min
Response: -2177263
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



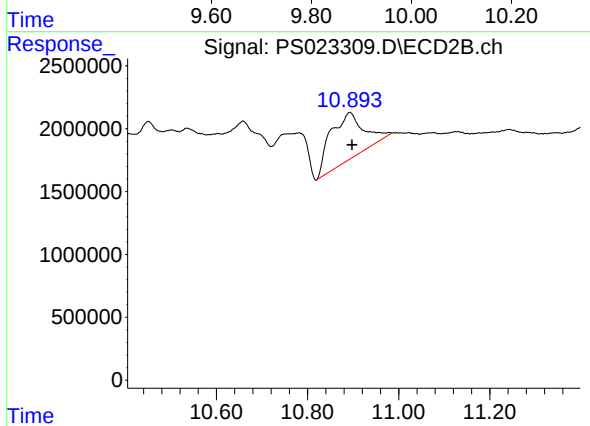
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: -0.003 min
Response: 4754942
Conc: 2.00 ng/ml



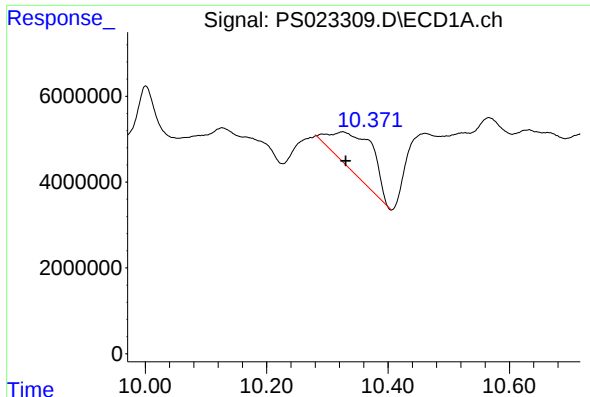
#15 Picloram

R.T.: 9.880 min
Delta R.T.: -0.002 min
Response: 34079423
Conc: 1.96 ng/ml



#15 Picloram

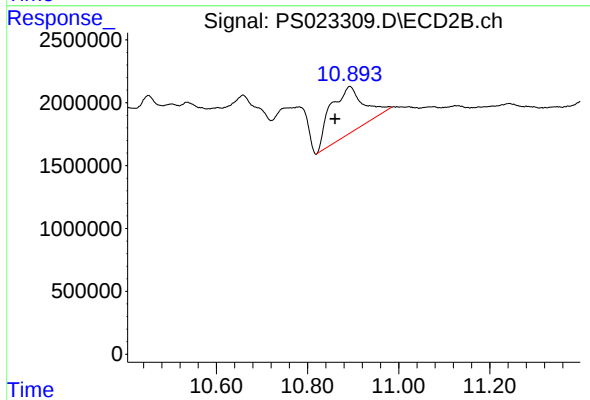
R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 19063950
Conc: 4.18 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.005 min
Response: 43870133
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.032 min
Response: 19063950
Conc: 4.75 ng/ml