

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081825\
 Data File : PS031479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 11:11
 Operator : AR\AJ
 Sample : Q2836-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A2-17-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 11:52:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.289	7.743	1593.3E6	499.7E6	502.002	591.089
Target Compounds							
1) T	Dalapon	2.636f	2.665f	298.6E6	204.9E6	56.895	77.015 #
2) T	3,5-DICHL...	6.495f	6.727f	127.5E6	144.4E6	27.031	106.833 #
5) T	DICAMBA	0.000	7.978f	0	10102951	N.D.	1.778
6) T	MCP	7.694f	8.065	6957056	8454300	<MDL	4.782 #
7) T	MCPA	7.830	8.260f	5236126	111.7E6	<MDL	39.817 #
8) T	DICHLORPROP	8.153f	8.647	5503490	9656382	1.735	7.233 #
9) T	2,4-D	0.000	9.023	0	10322620	N.D.	7.232
10) T	Pentachlo...	8.711	9.511	30979065	31577531	<MDL	<MDL #
11) T	2,4,5-TP ...	9.280	9.883	32839633	57262602	1.832	4.366 #
12) T	2,4,5-T	9.587	0.000	34266498	0	2.339	N.D. #
13) T	2,4-DB	10.195	10.892	96141188	70943443	50.029	73.528 #
14) T	DINOSEB	11.353	11.289	9121920	4730087	<MDL	<MDL #
15) T	Picloram	11.209	12.406	10523414	38341024	<MDL	2.187 #
16) T	DCPA	11.636f	12.319	13446206	2939584	<MDL	<MDL #

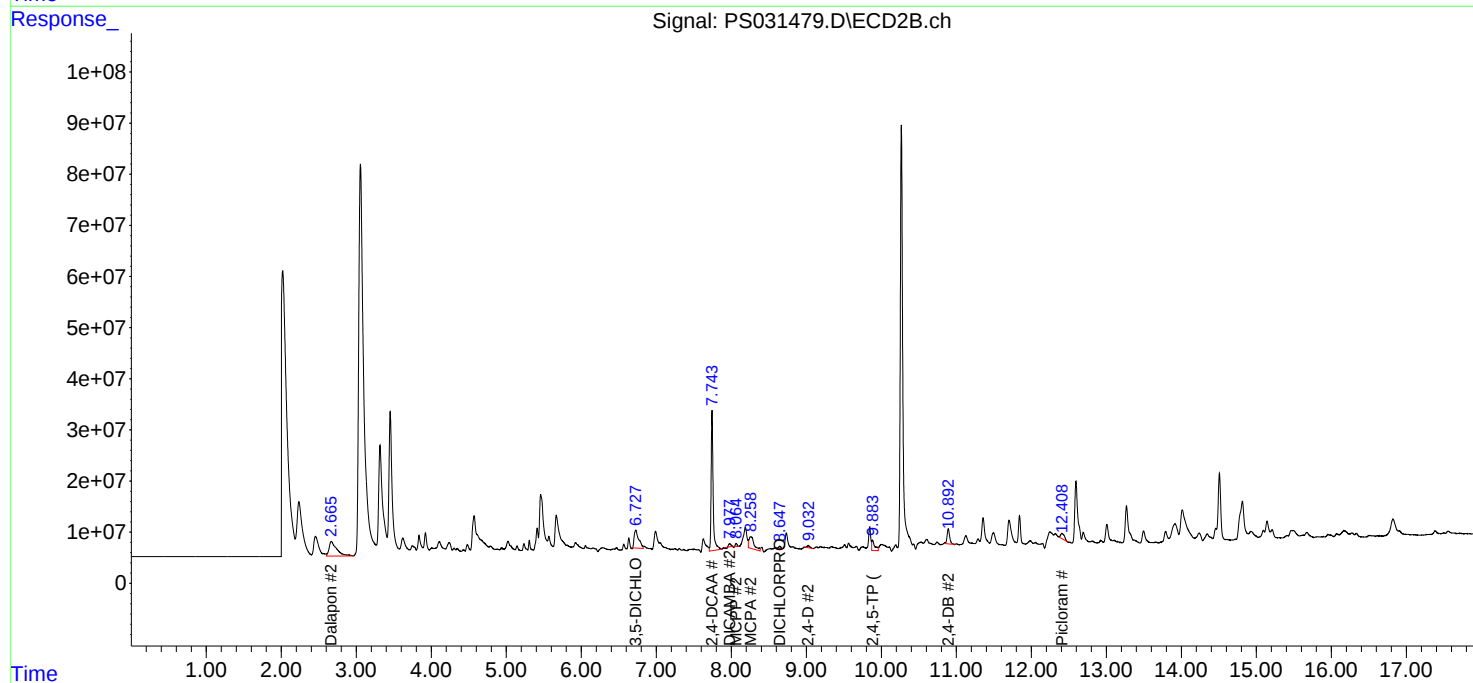
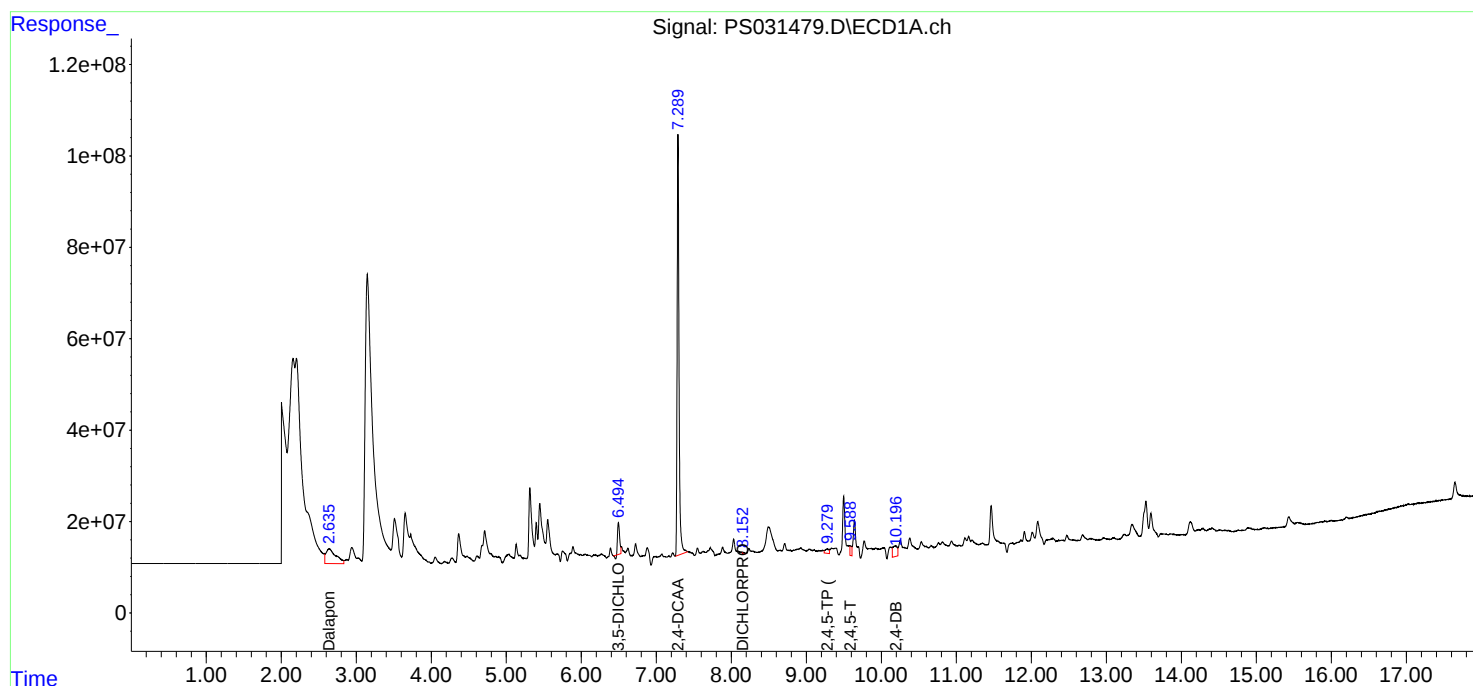
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

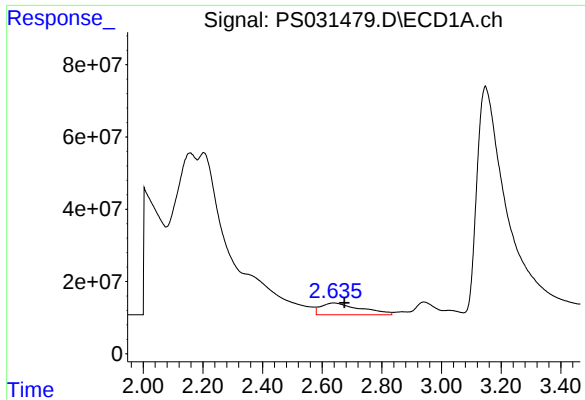
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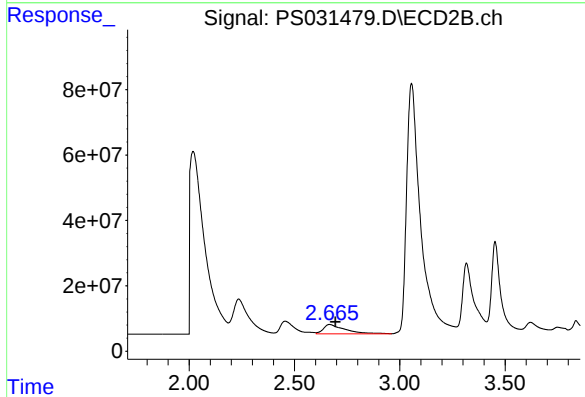




#1 Dalapon

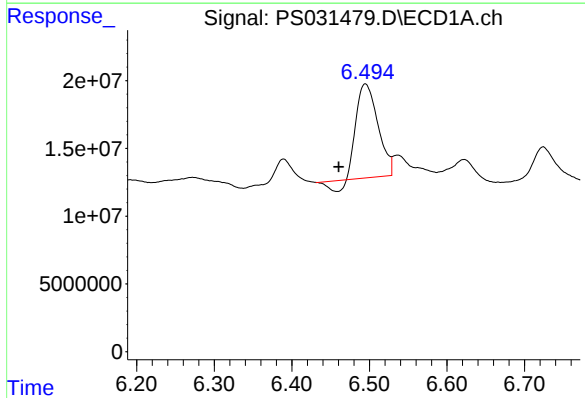
R.T.: 2.636 min
Delta R.T.: -0.038 min
Response: 298636765
Conc: 56.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-17-C



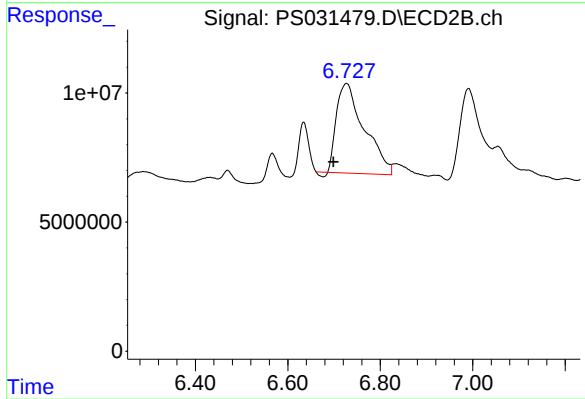
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.029 min
Response: 204936825
Conc: 77.01 ng/ml



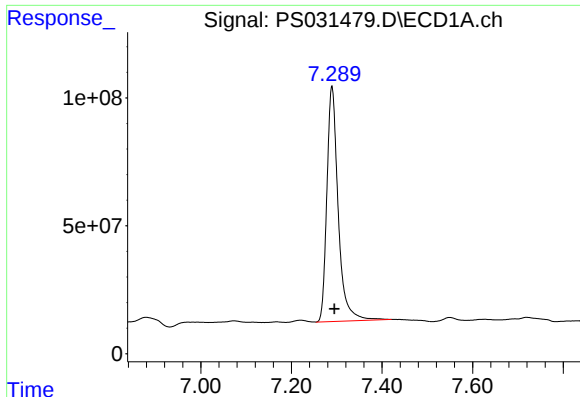
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.495 min
Delta R.T.: 0.034 min
Response: 127541535
Conc: 27.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

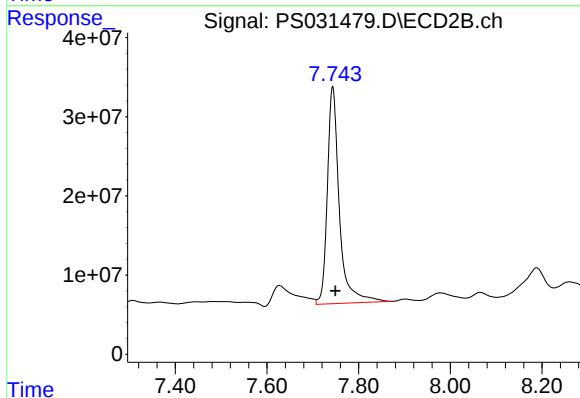
R.T.: 6.727 min
Delta R.T.: 0.028 min
Response: 144430211
Conc: 106.83 ng/ml



#4 2,4-DCAA

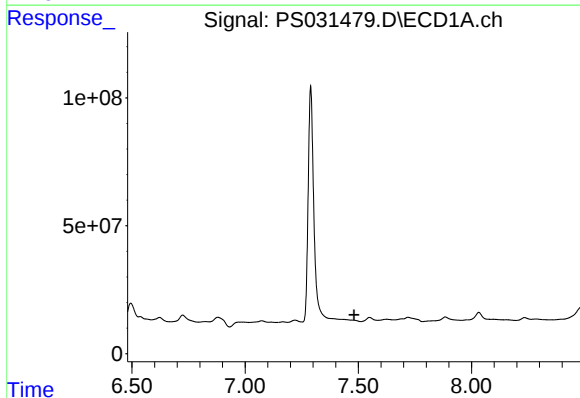
R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 1593346931
Conc: 502.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-17-C



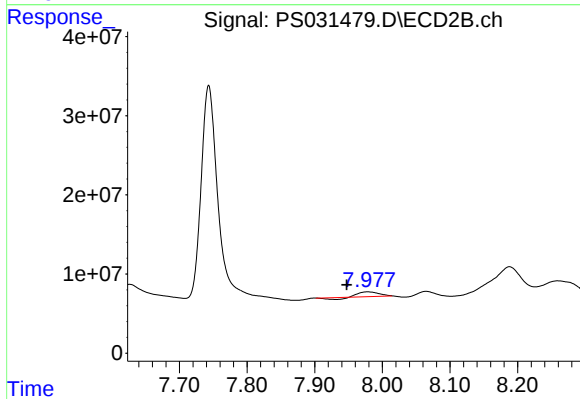
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 499671131
Conc: 591.09 ng/ml



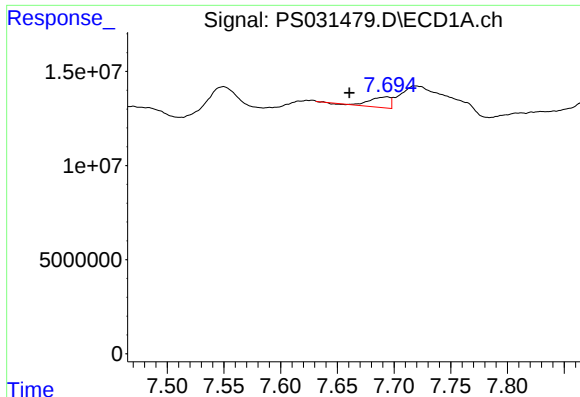
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



#5 DICAMBA

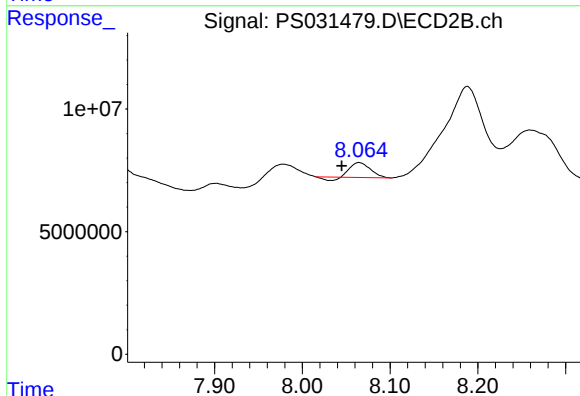
R.T.: 7.978 min
Delta R.T.: 0.031 min
Response: 10102951
Conc: 1.78 ng/ml



#6 MCP

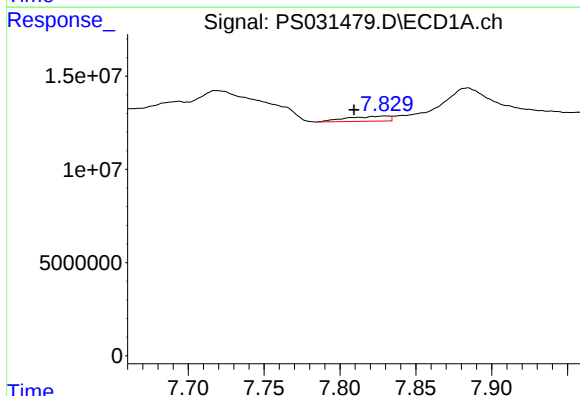
R.T.: 7.694 min
Delta R.T.: 0.033 min
Response: 6957056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A2-17-C



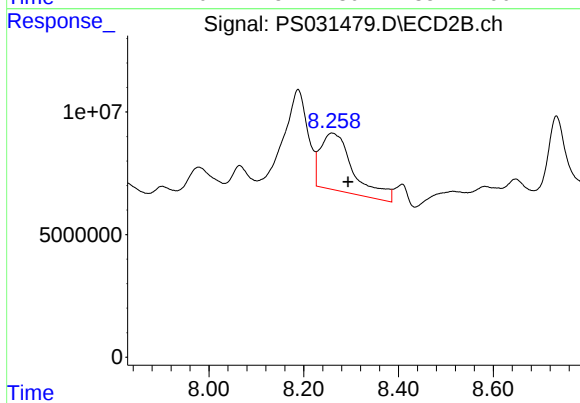
#6 MCP

R.T.: 8.065 min
Delta R.T.: 0.020 min
Response: 8454300
Conc: 4.78 ug/ml



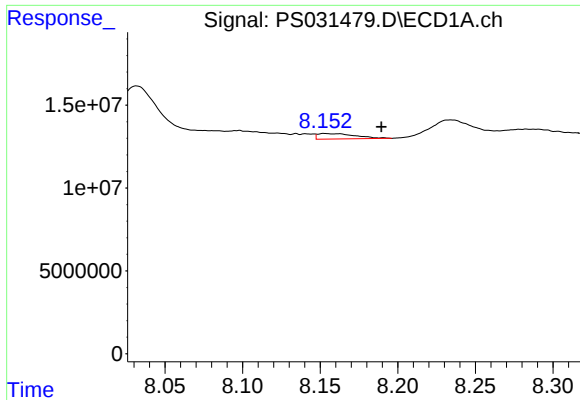
#7 MCP

R.T.: 7.830 min
Delta R.T.: 0.021 min
Response: 5236126
Conc: N.D.



#7 MCP

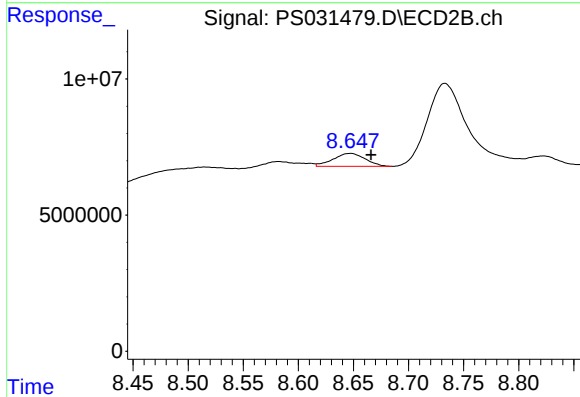
R.T.: 8.260 min
Delta R.T.: -0.033 min
Response: 111707058
Conc: 39.82 ug/ml



#8 DICHLORPROP

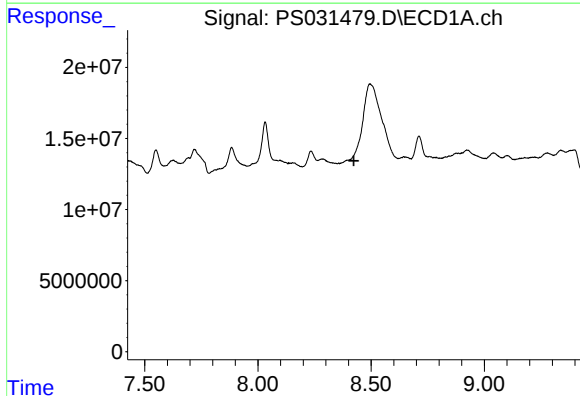
R.T.: 8.153 min
Delta R.T.: -0.036 min
Response: 5503490
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-17-C



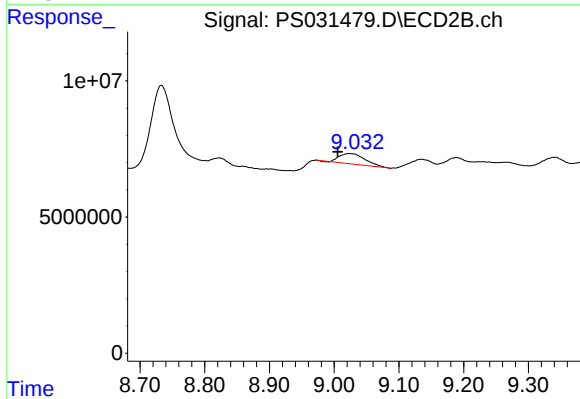
#8 DICHLORPROP

R.T.: 8.647 min
Delta R.T.: -0.019 min
Response: 9656382
Conc: 7.23 ng/ml



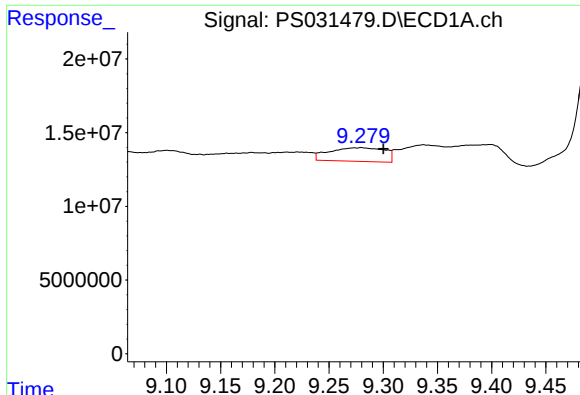
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.424 min
Response: 0
Conc: N.D.



#9 2,4-D

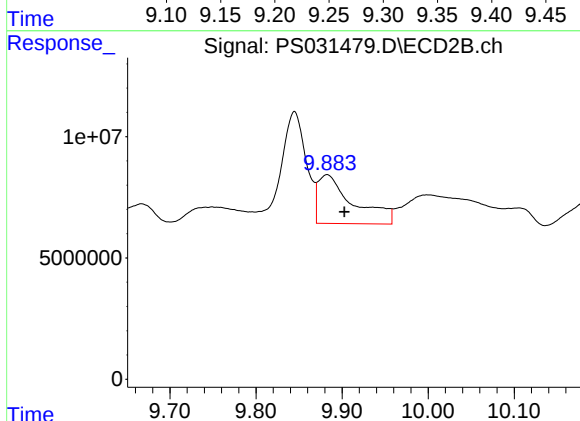
R.T.: 9.023 min
Delta R.T.: 0.018 min
Response: 10322620
Conc: 7.23 ng/ml



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

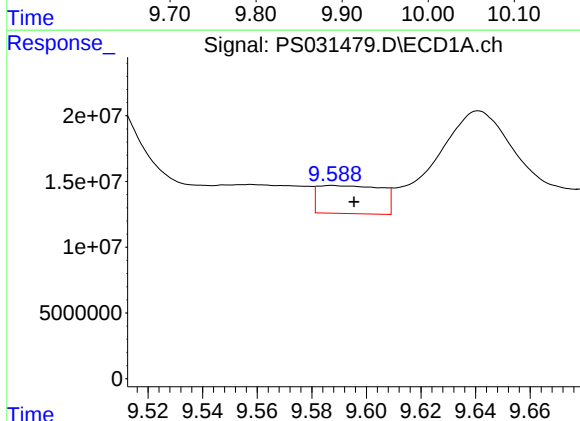
R.T.: 9.280 min
Delta R.T.: -0.020 min
Response: 32839633
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-17-C



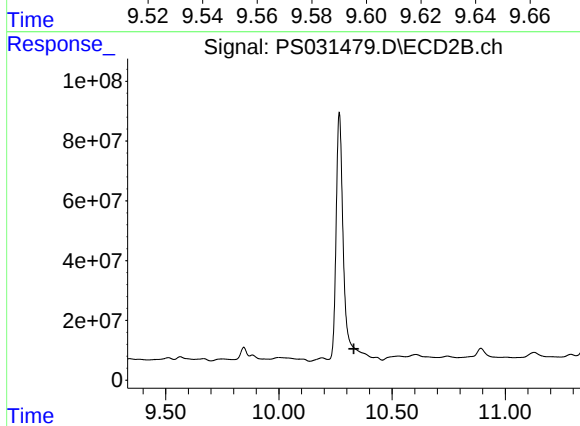
#11 2,4,5-TP (SILVEX)

R.T.: 9.883 min
Delta R.T.: -0.020 min
Response: 57262602
Conc: 4.37 ng/ml



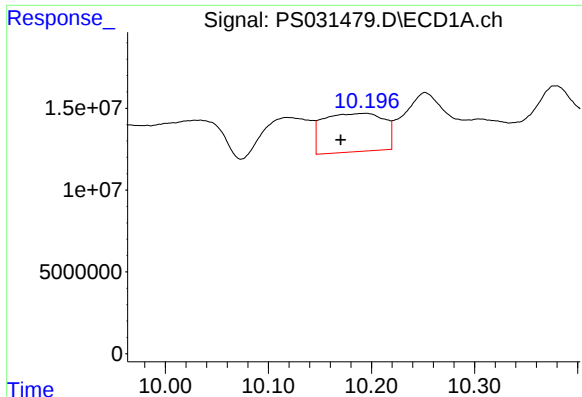
#12 2,4,5-T

R.T.: 9.587 min
Delta R.T.: -0.008 min
Response: 34266498
Conc: 2.34 ng/ml



#12 2,4,5-T

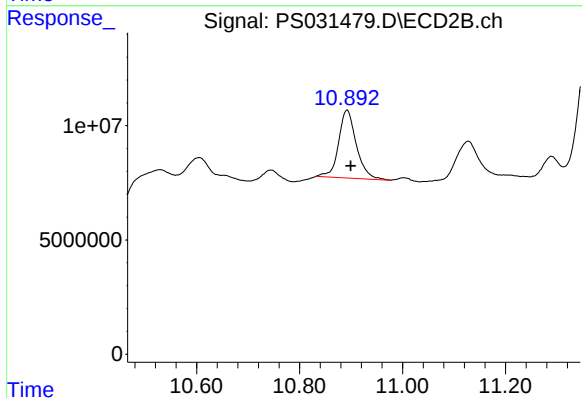
R.T.: 0.000 min
Exp R.T. : 10.331 min
Response: 0
Conc: N.D.



#13 2,4-DB

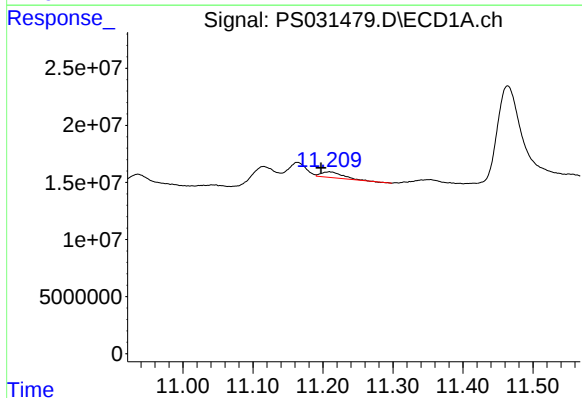
R.T.: 10.195 min
Delta R.T.: 0.025 min
Response: 96141188
Conc: 50.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-17-C



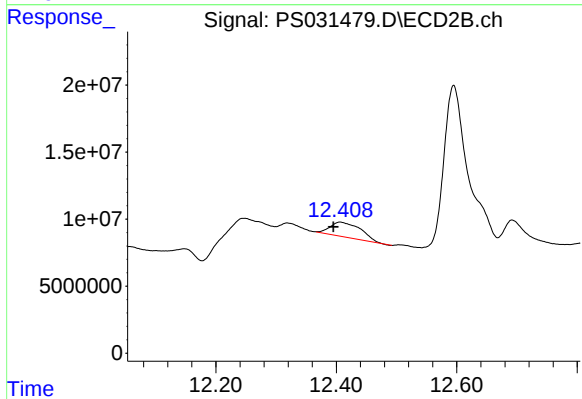
#13 2,4-DB

R.T.: 10.892 min
Delta R.T.: -0.007 min
Response: 70943443
Conc: 73.53 ng/ml



#15 Picloram

R.T.: 11.209 min
Delta R.T.: 0.012 min
Response: 10523414
Conc: N.D.



#15 Picloram

R.T.: 12.406 min
Delta R.T.: 0.011 min
Response: 38341024
Conc: 2.19 ng/ml