

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 21:42
 Operator : AR\AJ
 Sample : 02719-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-01_5-7_20230509

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:19:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.465	6.857	1807.9E6	202.4E6	1188.632	360.664 #
Target Compounds							
1) T	Dalapon	2.518	0.000	49930407	0	30.880	N.D. #
3) T	4-Nitroph...	6.300	6.491	47936447	17309377	45.534	52.162
5) T	DICAMBA	6.655	7.005	5565284	7203194	<MDL	2.891 #
6) T	MCP	6.811	7.099	52518030	2701167	11.240	1.527 #
7) T	MCPA	6.952	7.321	53277985	34993526	7.610	13.216 #
8) T	DICHLORPROP	7.265	7.662	63104026	6693048	33.671	10.815 #
9) T	2,4-D	7.447	7.892f	66775088	15991898	28.853	22.353
11) T	2,4,5-TP ...	8.208	8.722	18127201	13954900	1.552	3.920 #
12) T	2,4,5-T	8.503	9.073	23719248	3185572	2.052	<MDL #
13) T	2,4-DB	9.007	9.603	151.3E6	6814903	64.490	17.748 #
14) T	DINOSEB	10.086	9.970	6835498	295646	<MDL	<MDL #
15) T	Picloram	9.888	10.896	48337451	10982147	2.819	2.579
16) T	DCPA	10.328	10.858	23195735	8491270	1.778	2.272 #

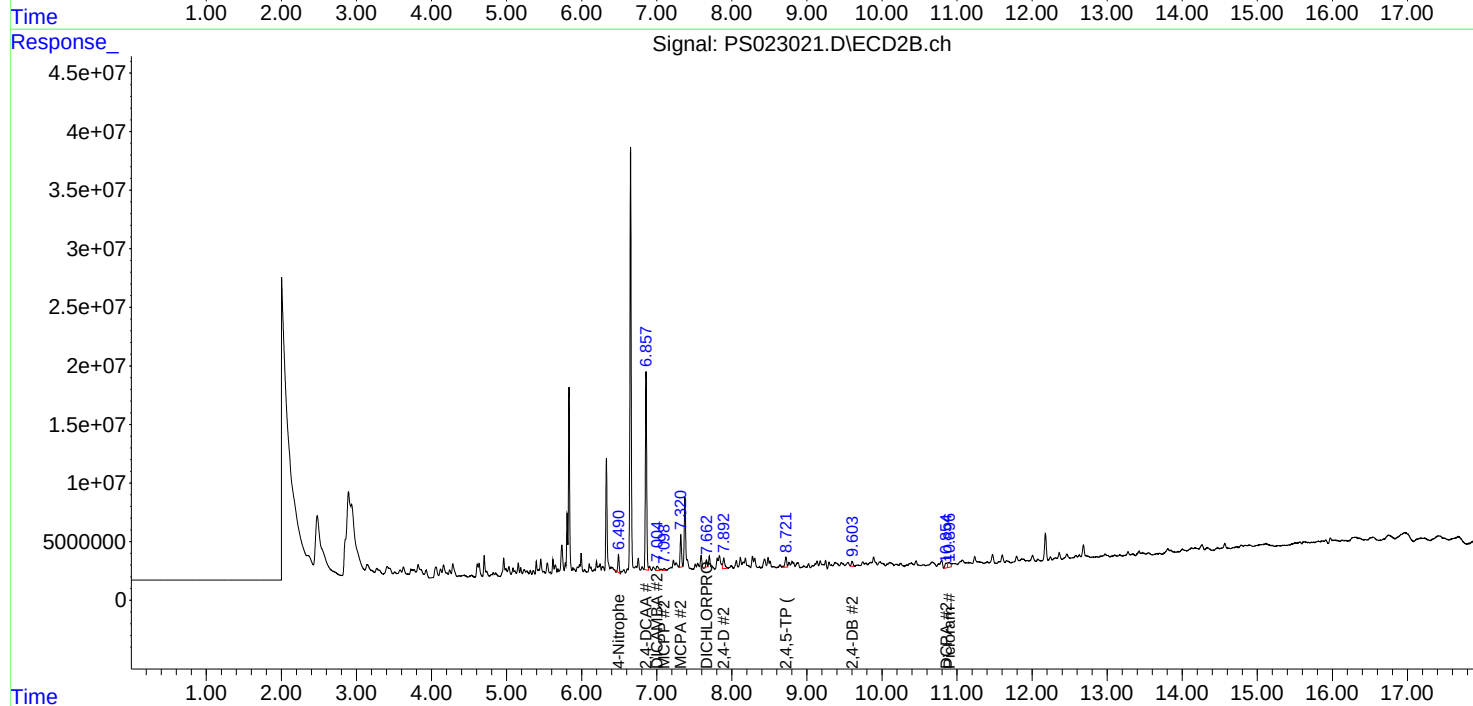
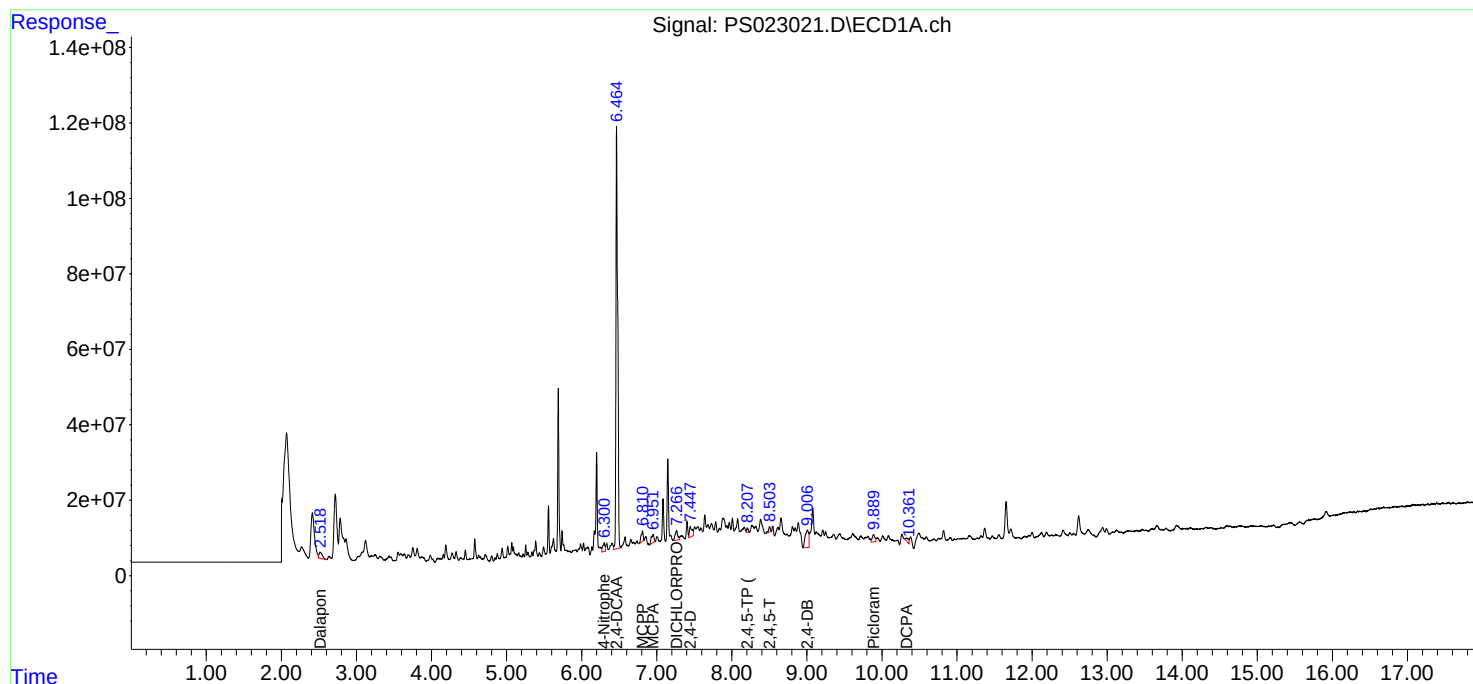
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

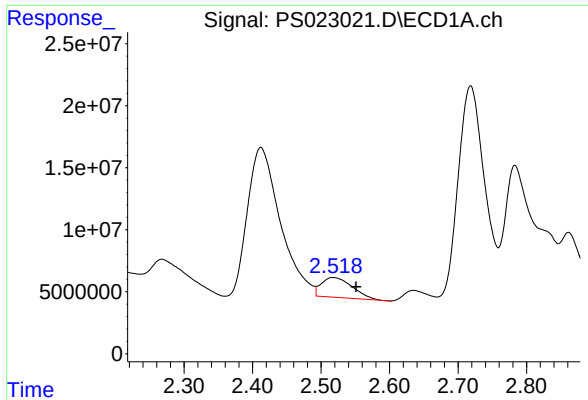
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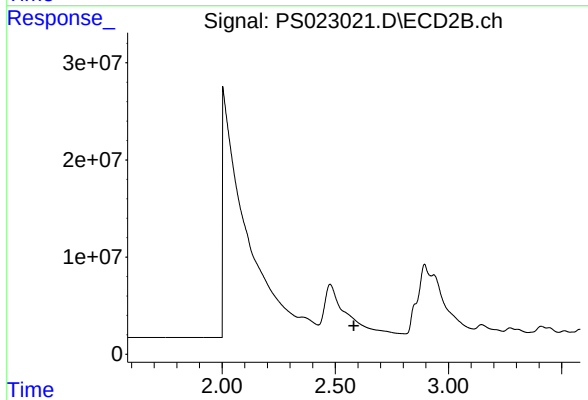




#1 Dalapon

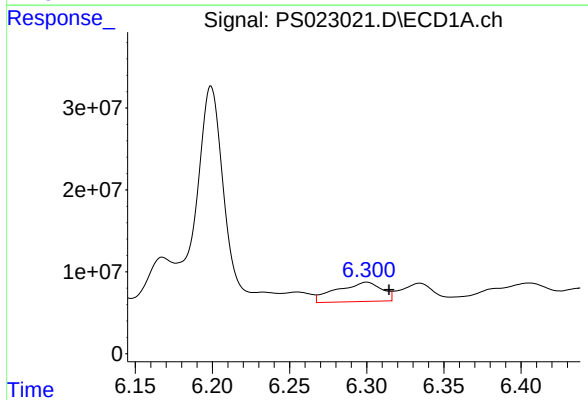
R.T.: 2.518 min
Delta R.T.: -0.033 min
Response: 49930407
Conc: 30.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01_5-7_20230509



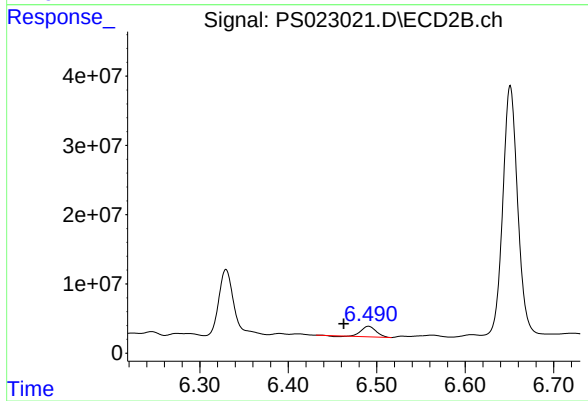
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.582 min
Response: 0
Conc: N.D.



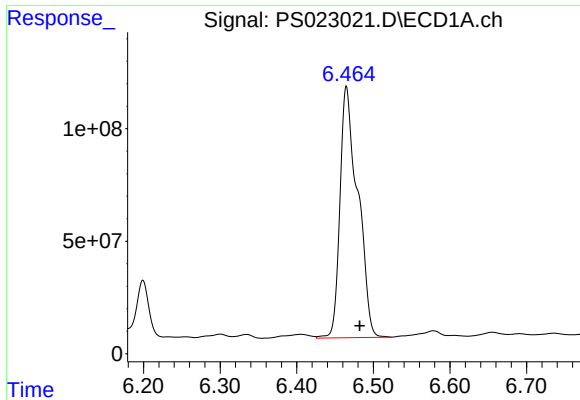
#3 4-Nitrophenol

R.T.: 6.300 min
Delta R.T.: -0.015 min
Response: 47936447
Conc: 45.53 ng/ml



#3 4-Nitrophenol

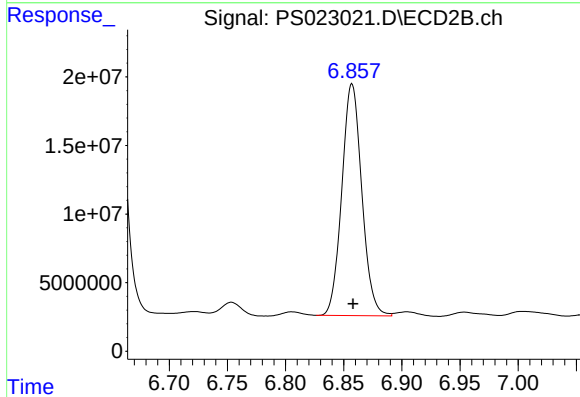
R.T.: 6.491 min
Delta R.T.: 0.028 min
Response: 17309377
Conc: 52.16 ng/ml



#4 2,4-DCAA

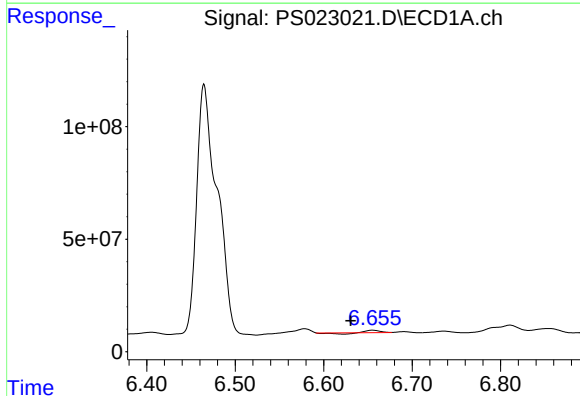
R.T.: 6.465 min
Delta R.T.: -0.017 min
Response: 1807903055
Conc: 1188.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01_5-7_20230509



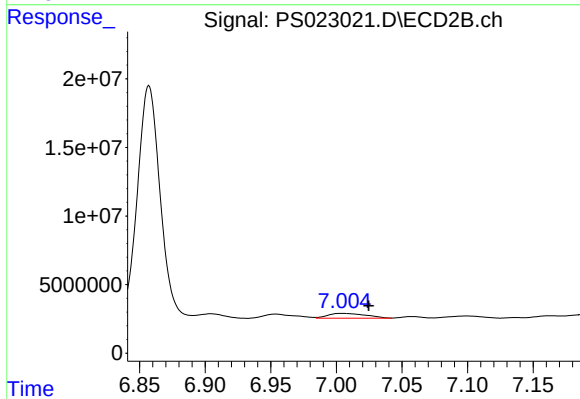
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 202374170
Conc: 360.66 ng/ml



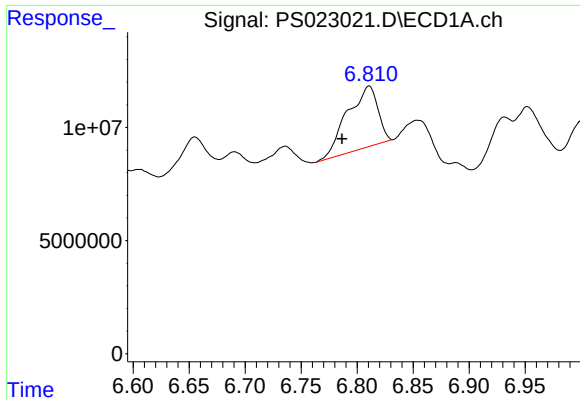
#5 DICAMBA

R.T.: 6.655 min
Delta R.T.: 0.025 min
Response: 5565284
Conc: N.D.



#5 DICAMBA

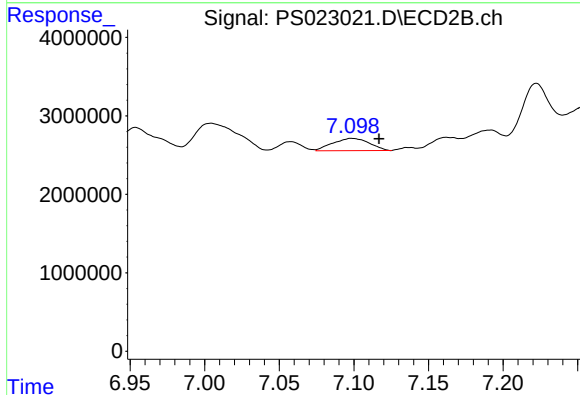
R.T.: 7.005 min
Delta R.T.: -0.020 min
Response: 7203194
Conc: 2.89 ng/ml



#6 MCPP

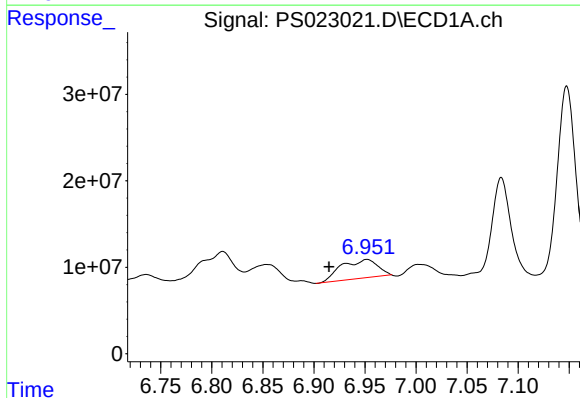
R.T.: 6.811 min
Delta R.T.: 0.024 min
Response: 52518030
Conc: 11.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
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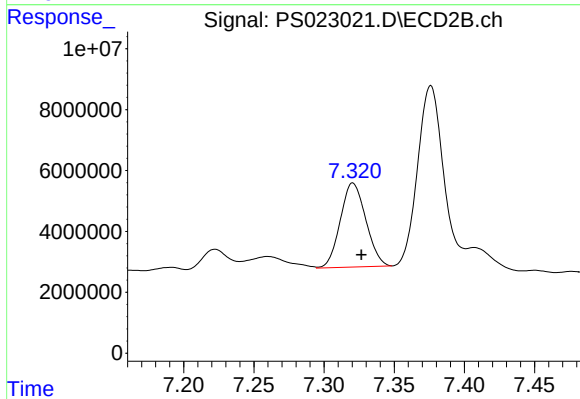
#6 MCPP

R.T.: 7.099 min
Delta R.T.: -0.018 min
Response: 2701167
Conc: 1.53 ug/ml



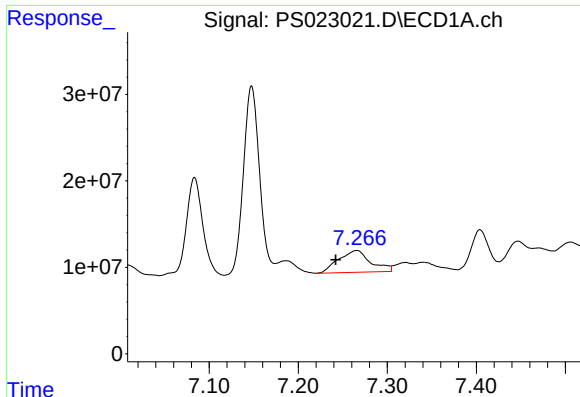
#7 MCPA

R.T.: 6.952 min
Delta R.T.: 0.037 min
Response: 53277985
Conc: 7.61 ug/ml



#7 MCPA

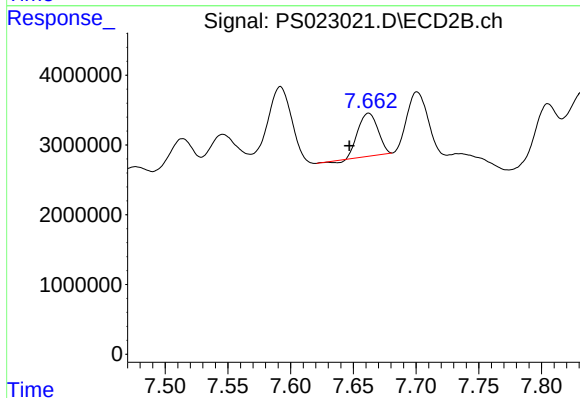
R.T.: 7.321 min
Delta R.T.: -0.006 min
Response: 34993526
Conc: 13.22 ug/ml



#8 DICHLORPROP

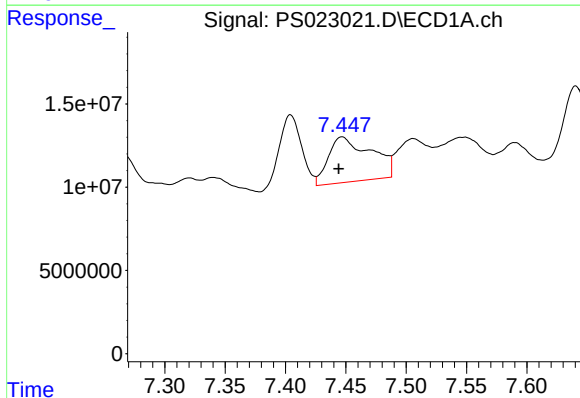
R.T.: 7.265 min
Delta R.T.: 0.023 min
Response: 63104026
Conc: 33.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01_5-7_20230509



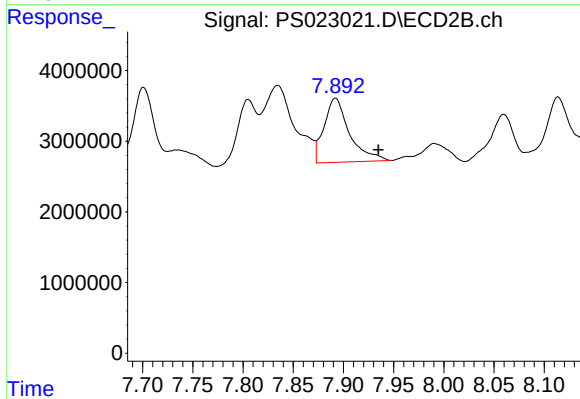
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 6693048
Conc: 10.82 ng/ml



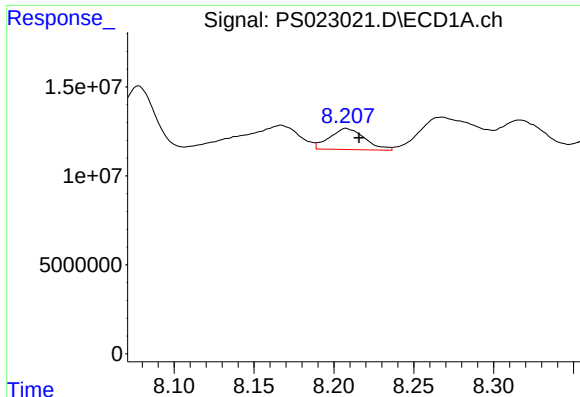
#9 2,4-D

R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 66775088
Conc: 28.85 ng/ml



#9 2,4-D

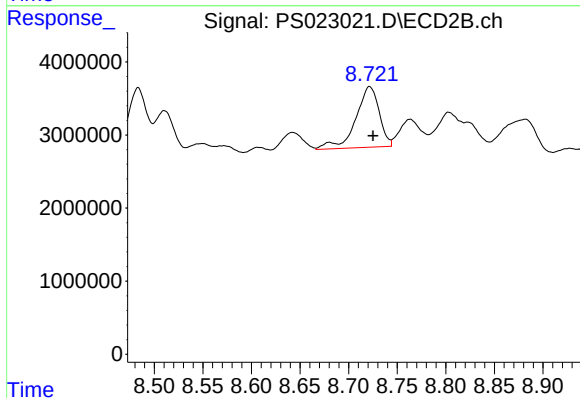
R.T.: 7.892 min
Delta R.T.: -0.043 min
Response: 15991898
Conc: 22.35 ng/ml



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

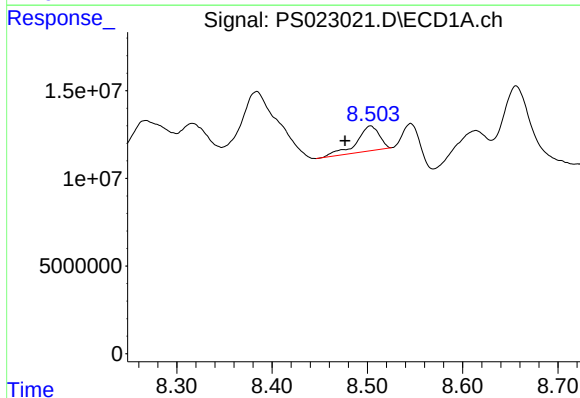
R.T.: 8.208 min
Delta R.T.: -0.008 min
Response: 18127201
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01_5-7_20230509



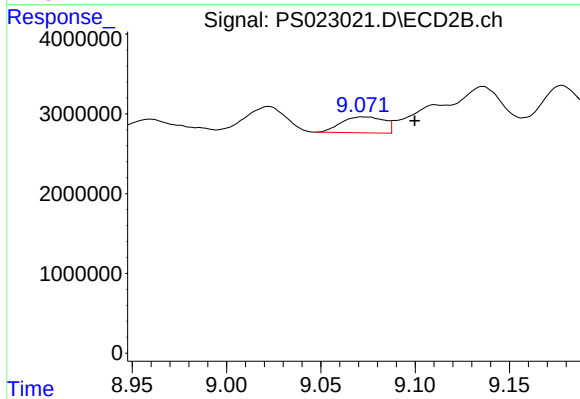
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.004 min
Response: 13954900
Conc: 3.92 ng/ml



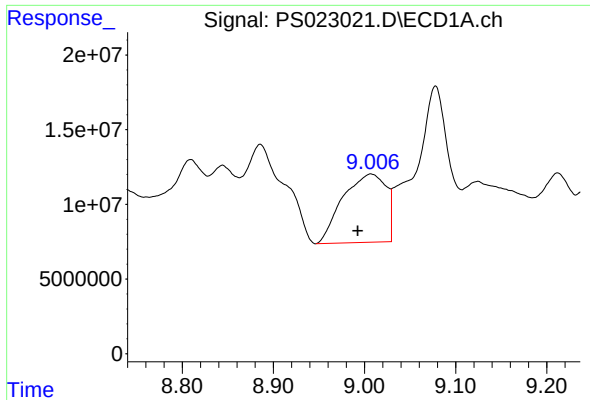
#12 2,4,5-T

R.T.: 8.503 min
Delta R.T.: 0.027 min
Response: 23719248
Conc: 2.05 ng/ml



#12 2,4,5-T

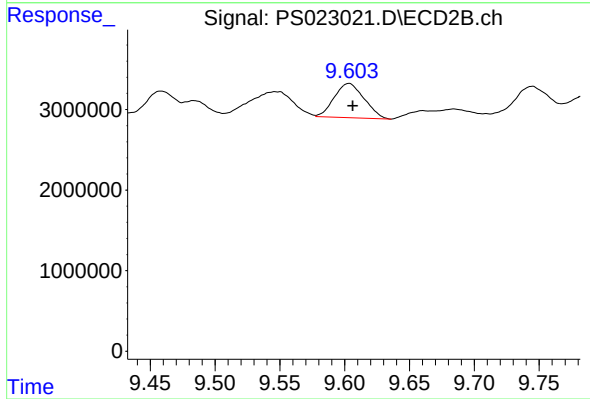
R.T.: 9.073 min
Delta R.T.: -0.027 min
Response: 3185572
Conc: N.D.



#13 2,4-DB

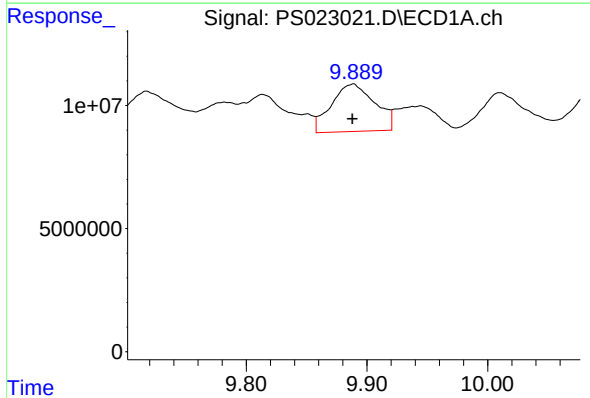
R.T.: 9.007 min
Delta R.T.: 0.015 min
Response: 151294570
Conc: 64.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01_5-7_20230509



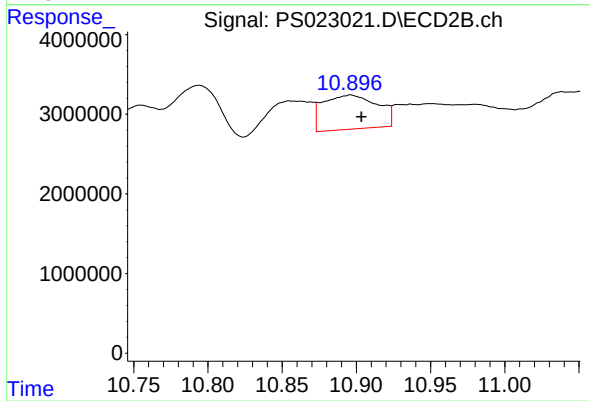
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.003 min
Response: 6814903
Conc: 17.75 ng/ml



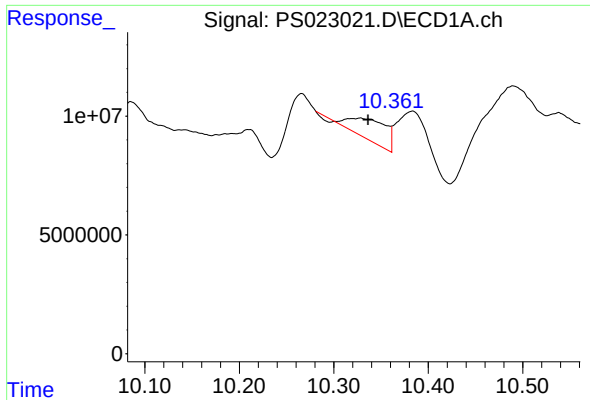
#15 Picloram

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 48337451
Conc: 2.82 ng/ml



#15 Picloram

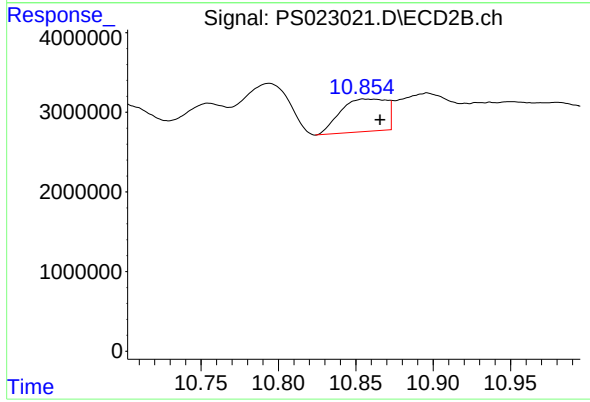
R.T.: 10.896 min
Delta R.T.: -0.007 min
Response: 10982147
Conc: 2.58 ng/ml



#16 DCPA

R.T.: 10.328 min
Delta R.T.: -0.009 min
Response: 23195735
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-01_5-7_20230509



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.008 min
Response: 8491270
Conc: 2.27 ng/ml