

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 15:56
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:19:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.284	7.744	1890.0E6	545.8E6	524.777	600.557
Target Compounds							
1) T	Dalapon	2.711f	2.654f	43118844	28325062	7.459	10.053 #
2) T	3,5-DICHL...	6.443	0.000	16578441	0	3.108	N.D. #
3) T	4-Nitroph...	7.068	7.243f	6547810	7800689	5.935	6.177
6) T	MCP	7.670	8.032	19309682	11507076	2.160	6.110 #
7) T	MCPA	0.000	8.306	0	30942114	N.D.	11.046
9) T	2,4-D	0.000	8.987	0	3999778	N.D.	2.431
10) T	Pentachlo...	8.704	9.466f	7700729	44148574	<MDL	1.112 #
11) T	2,4,5-TP ...	9.289	9.903	3335572	3415202	<MDL	<MDL #
12) T	2,4,5-T	9.581	10.340	1575751	42048469	<MDL	3.125 #
13) T	2,4-DB	10.161	10.901	299981	33241431	<MDL	31.065 #
14) T	DINOSEB	11.358	0.000	5715268	0	<MDL	N.D. #
15) T	Picloram	11.170	0.000	10632141	0	<MDL	N.D. #
16) T	DCPA	11.649	12.321	8239104	29049439	<MDL	1.205 #

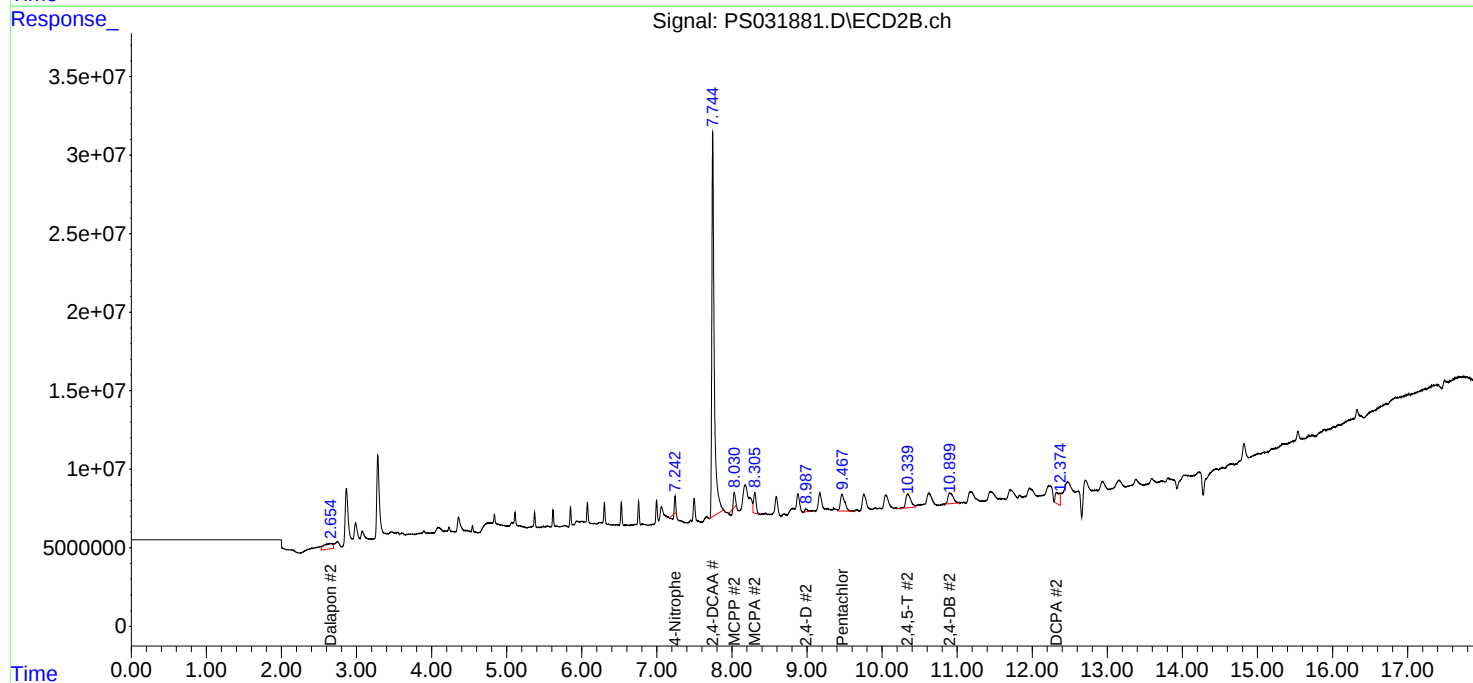
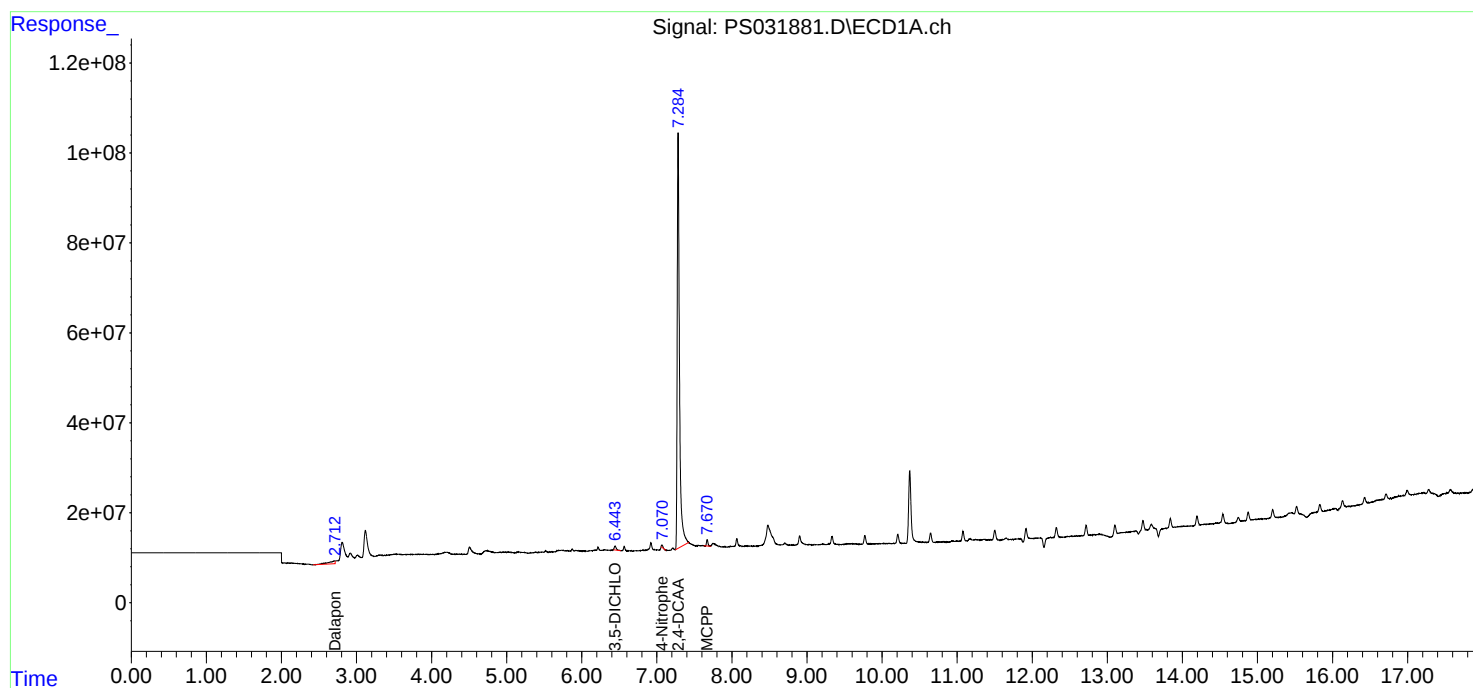
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

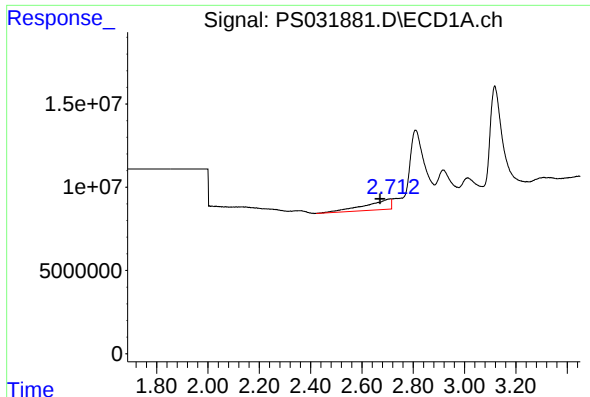
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

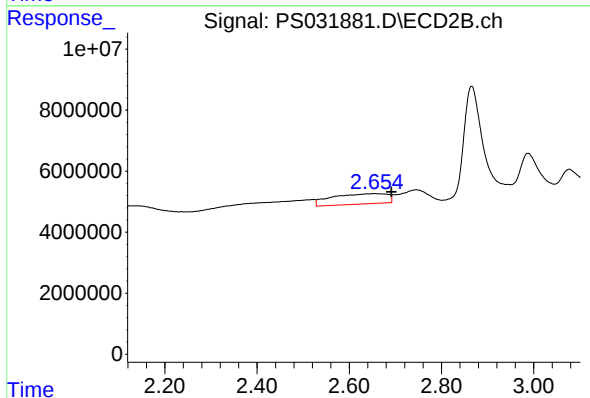




#1 Dalapon

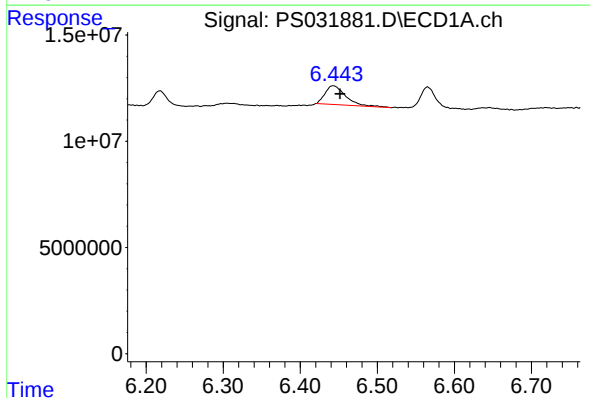
R.T.: 2.711 min
Delta R.T.: 0.040 min
Response: 43118844
Conc: 7.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



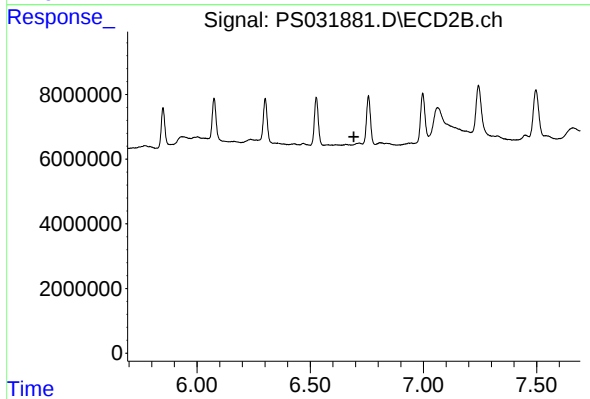
#1 Dalapon

R.T.: 2.654 min
Delta R.T.: -0.038 min
Response: 28325062
Conc: 10.05 ng/ml



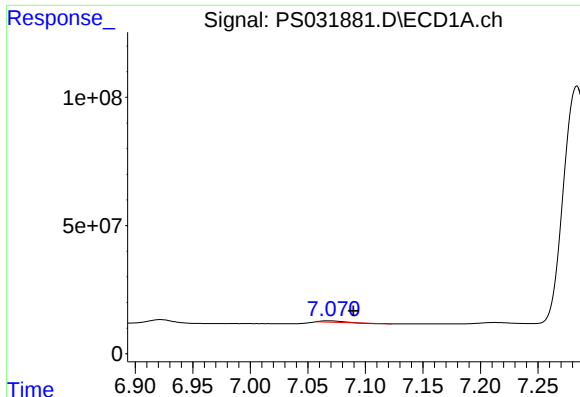
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.009 min
Response: 16578441
Conc: 3.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

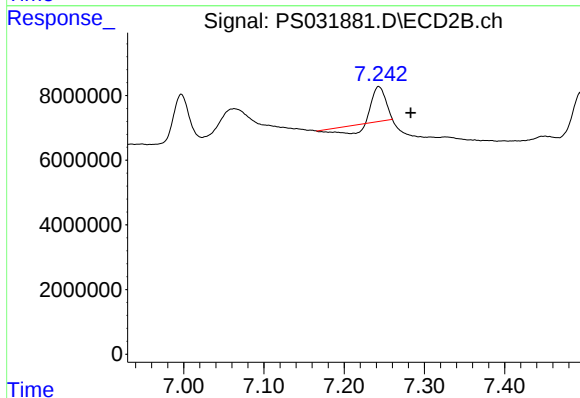
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

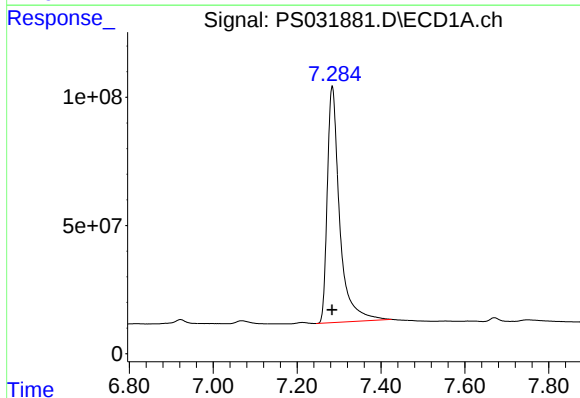
R.T.: 7.068 min
Delta R.T.: -0.022 min
Response: 6547810
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



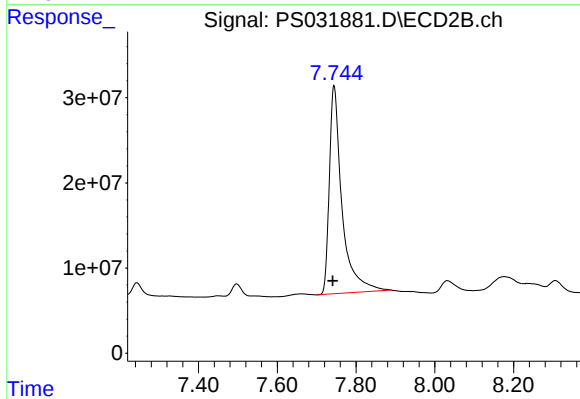
#3 4-Nitrophenol

R.T.: 7.243 min
Delta R.T.: -0.040 min
Response: 7800689
Conc: 6.18 ng/ml



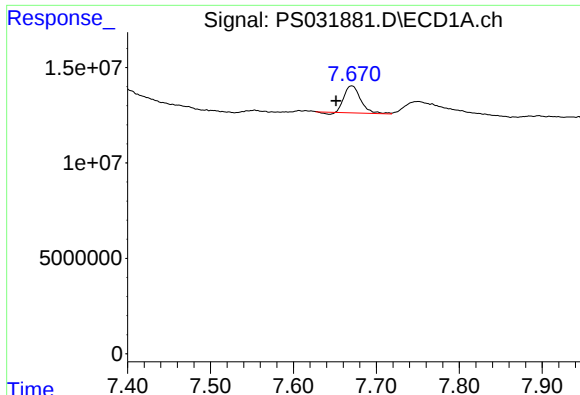
#4 2,4-DCAA

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 1889998562
Conc: 524.78 ng/ml



#4 2,4-DCAA

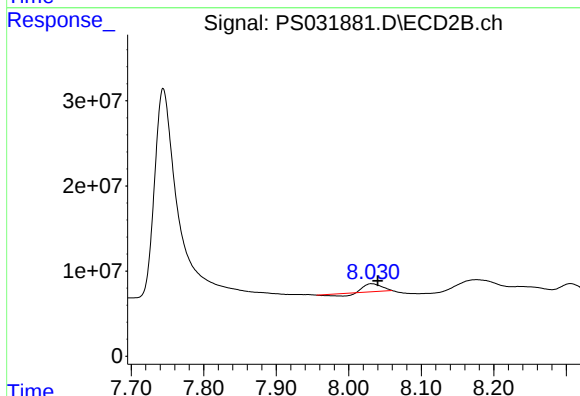
R.T.: 7.744 min
Delta R.T.: 0.004 min
Response: 545845852
Conc: 600.56 ng/ml



#6 MCPP

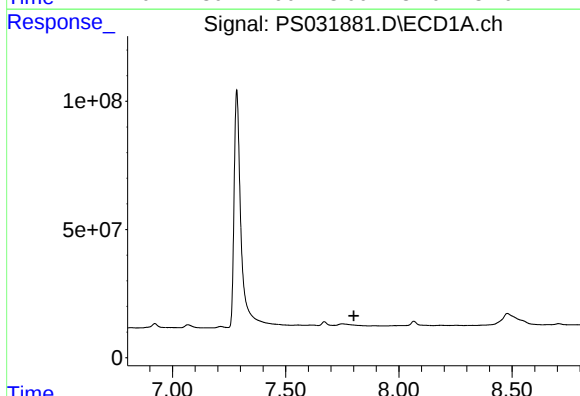
R.T.: 7.670 min
Delta R.T.: 0.019 min
Response: 19309682
Conc: 2.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



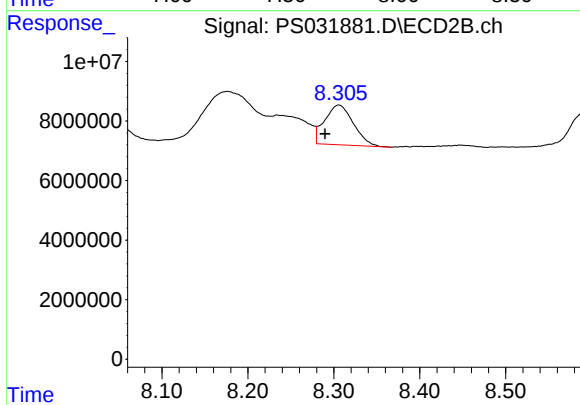
#6 MCPP

R.T.: 8.032 min
Delta R.T.: -0.009 min
Response: 11507076
Conc: 6.11 ug/ml



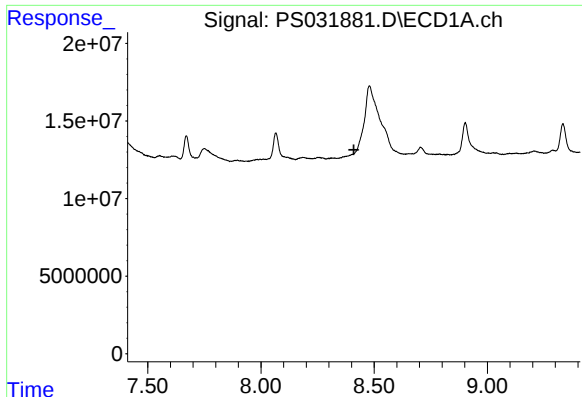
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.802 min
Response: 0
Conc: N.D.



#7 MCPA

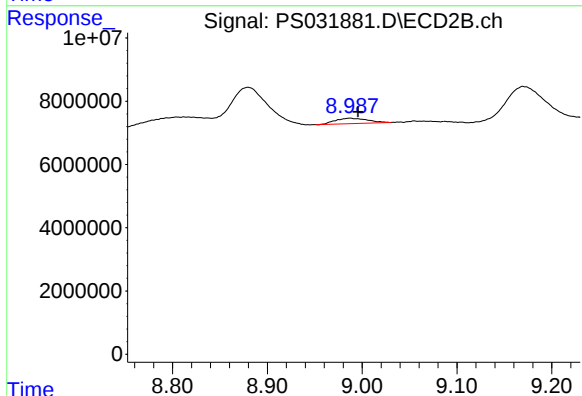
R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 30942114
Conc: 11.05 ug/ml



#9 2,4-D

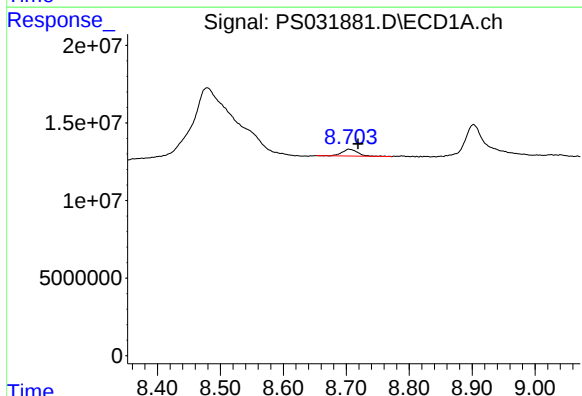
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



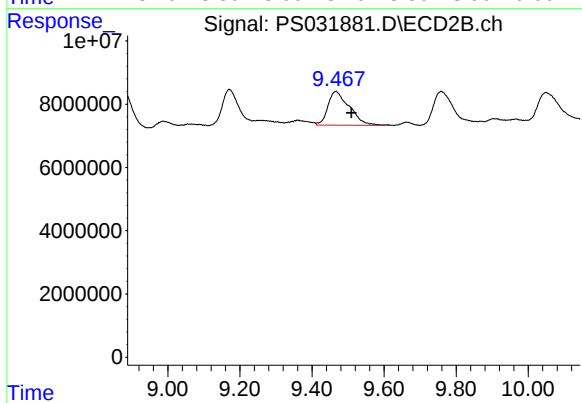
#9 2,4-D

R.T.: 8.987 min
Delta R.T.: -0.009 min
Response: 3999778
Conc: 2.43 ng/ml



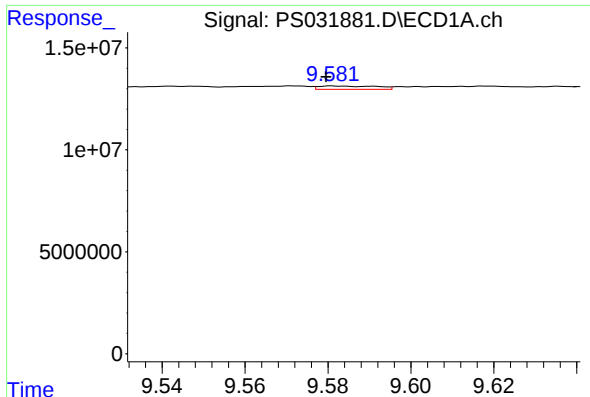
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: -0.015 min
Response: 7700729
Conc: N.D.



#10 Pentachlorophenol

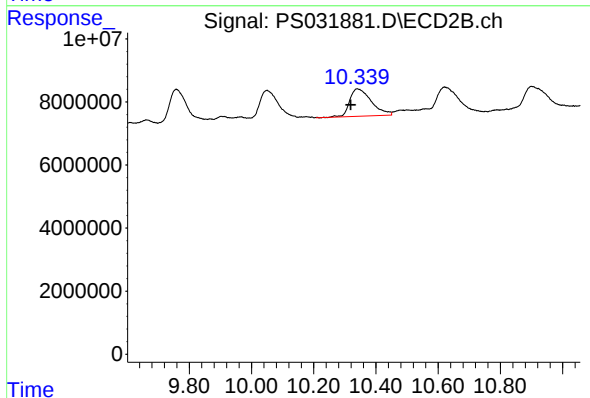
R.T.: 9.466 min
Delta R.T.: -0.043 min
Response: 44148574
Conc: 1.11 ng/ml



#12 2,4,5-T

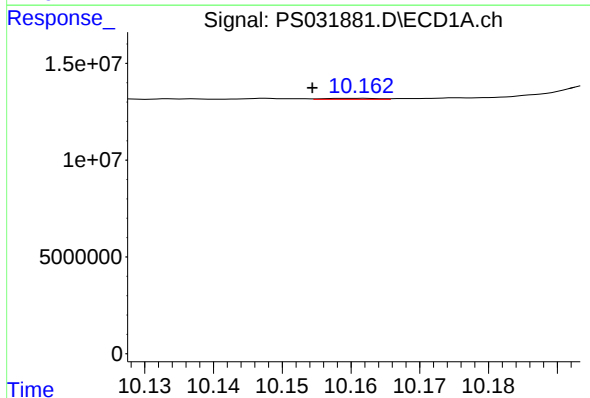
R.T.: 9.581 min
Delta R.T.: 0.002 min
Response: 1575751
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



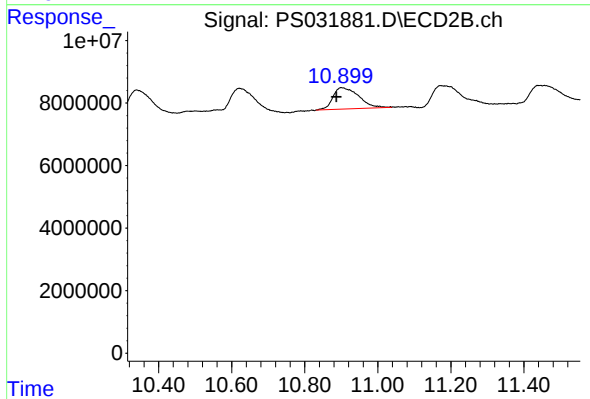
#12 2,4,5-T

R.T.: 10.340 min
Delta R.T.: 0.021 min
Response: 42048469
Conc: 3.12 ng/ml



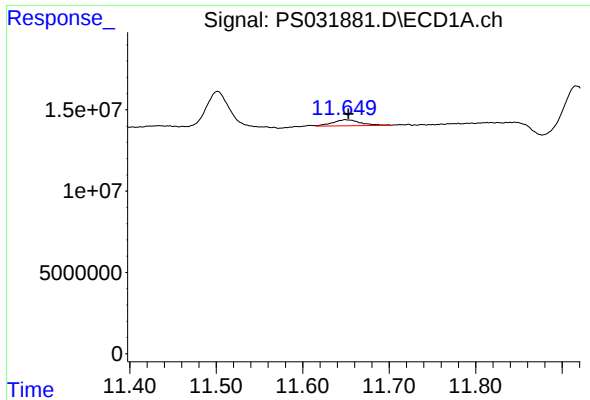
#13 2,4-DB

R.T.: 10.161 min
Delta R.T.: 0.006 min
Response: 299981
Conc: N.D.



#13 2,4-DB

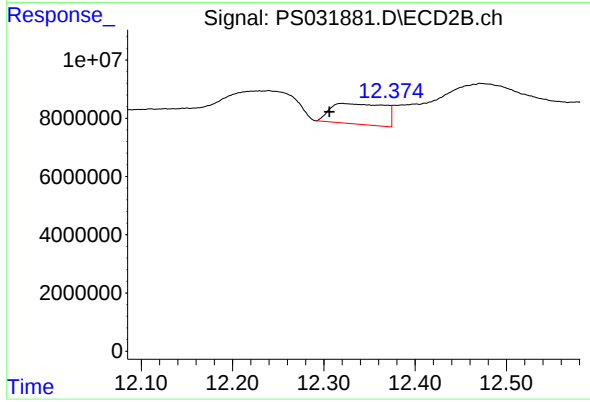
R.T.: 10.901 min
Delta R.T.: 0.014 min
Response: 33241431
Conc: 31.07 ng/ml



#16 DCPA

R.T.: 11.649 min
Delta R.T.: -0.003 min
Response: 8239104
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.321 min
Delta R.T.: 0.015 min
Response: 29049439
Conc: 1.21 ng/ml