

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 02:01
 Operator : AR\AJ
 Sample : Q2208-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-703-COMP-07

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:47:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.363	7.771	1902.2E6	504.9E6	503.867	469.405
Target Compounds							
1) T	Dalapon	0.000	2.686	0	2226.1E6	N.D.	812.447
2) T	3,5-DICHL...	6.533	6.717	50617531	16343187	9.328	10.448
3) T	4-Nitroph...	7.145	7.326	4560733	12440140	2.487	7.938 #
5) T	DICAMBA	0.000	7.974	0	17222380	N.D.	2.674
6) T	MCPD	7.731	8.045f	5029688	4149359	<MDL	1.795 #
7) T	MCPA	7.891	8.310	720940	20053437	<MDL	6.498 #
8) T	DICHLORPROP	8.303f	0.000	103.4E6	0	28.425	N.D. #
10) T	Pentachlo...	8.812	9.563	22692257	83370869	<MDL	2.307 #
11) T	2,4,5-TP ...	9.376f	9.974f	2882806	15574780	<MDL	1.135 #
12) T	2,4,5-T	0.000	10.352	0	79220864	N.D.	6.067
13) T	2,4-DB	10.299	10.895f	122.8E6	4314352	40.444	3.753 #
14) T	DINOSEB	0.000	11.325	0	13540924	N.D.	1.347
15) T	Picloram	11.294	12.435	6431725	7669420	<MDL	<MDL #
16) T	DCPA	0.000	12.368	0	4646216	N.D.	<MDL

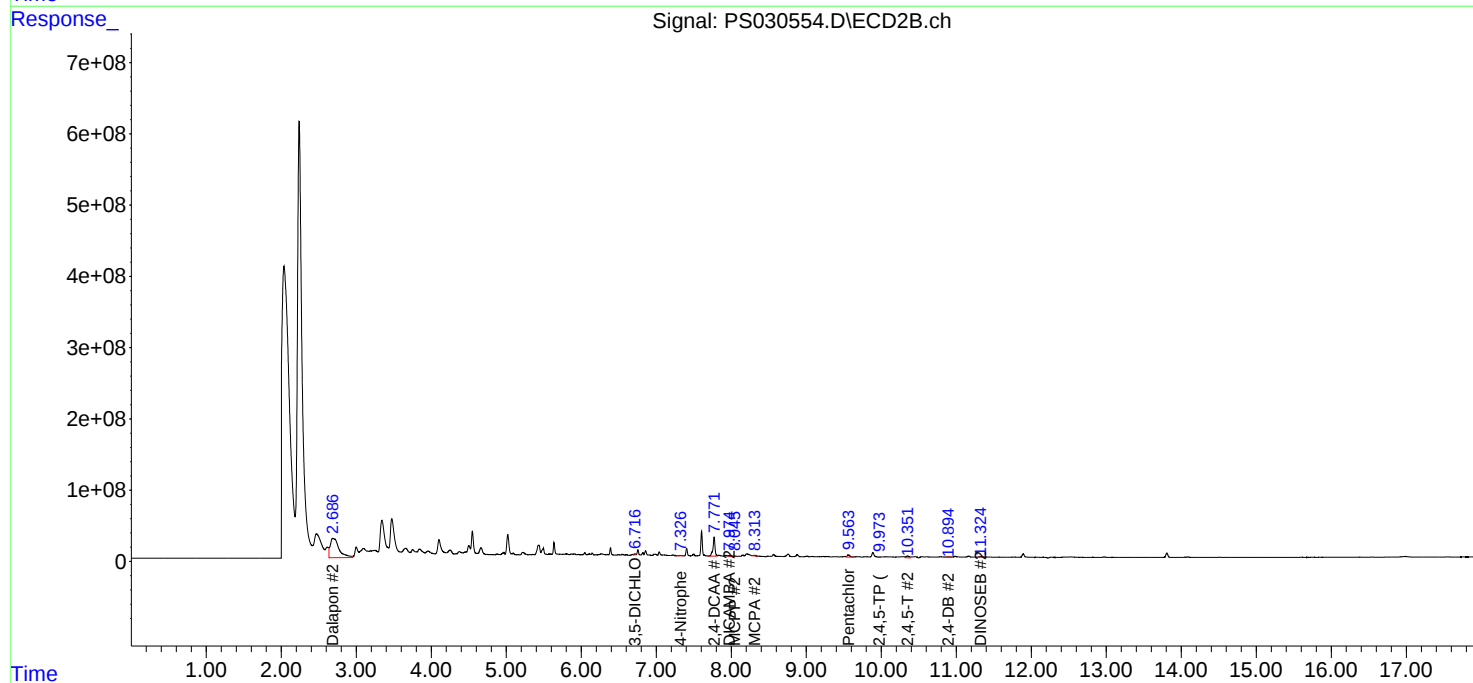
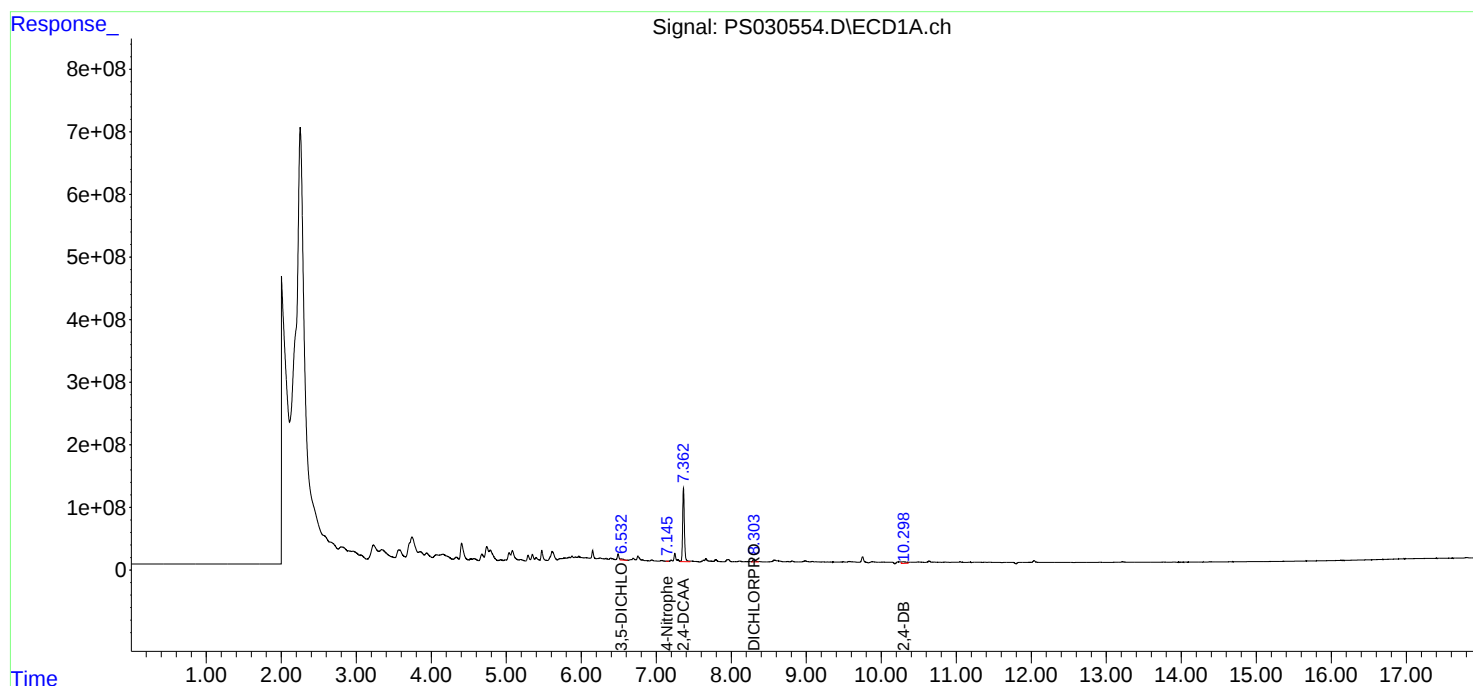
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

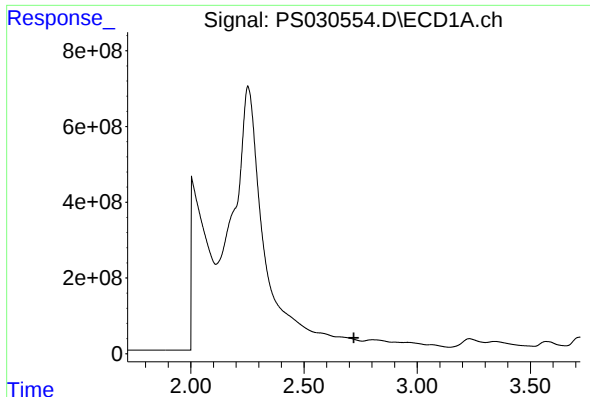
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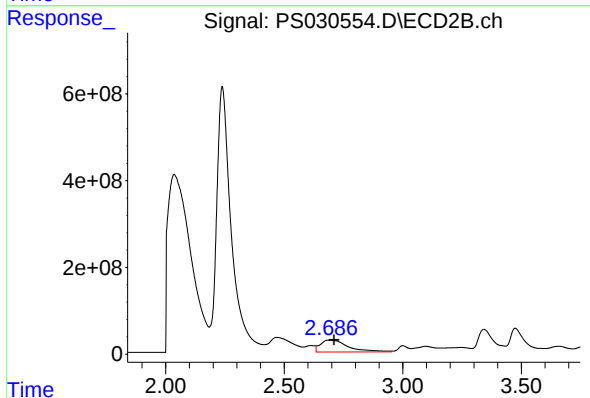




#1 Dalapon

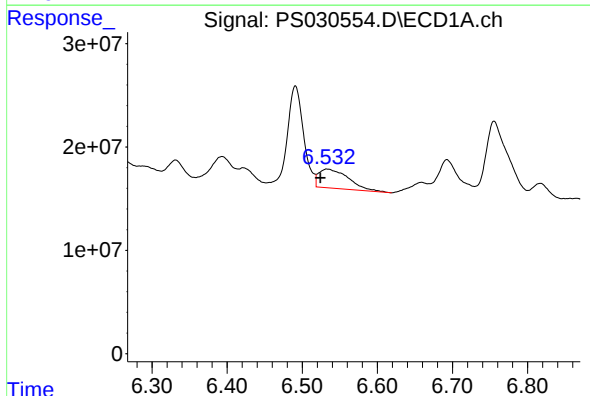
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



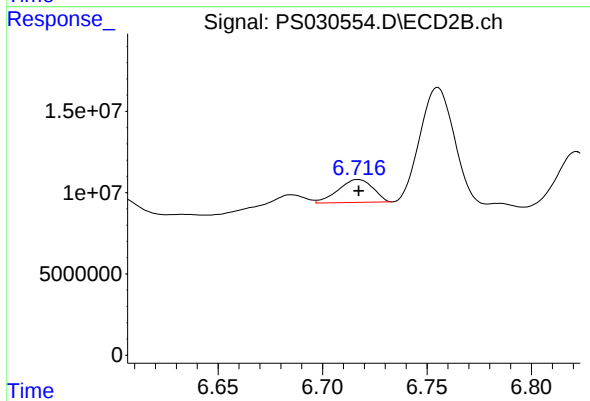
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.025 min
Response: 2226116765
Conc: 812.45 ng/ml



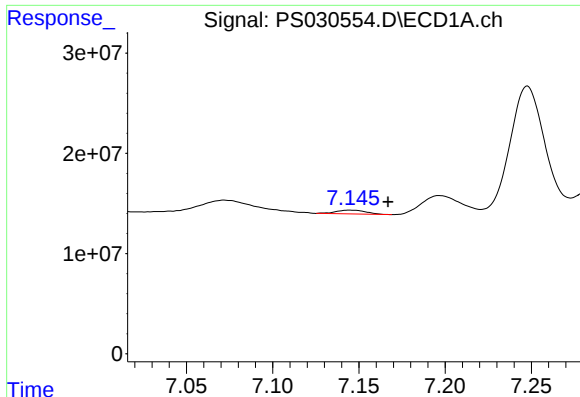
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.533 min
Delta R.T.: 0.009 min
Response: 50617531
Conc: 9.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

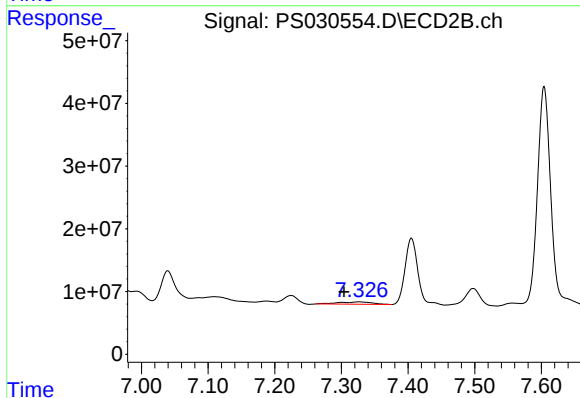
R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 16343187
Conc: 10.45 ng/ml



#3 4-Nitrophenol

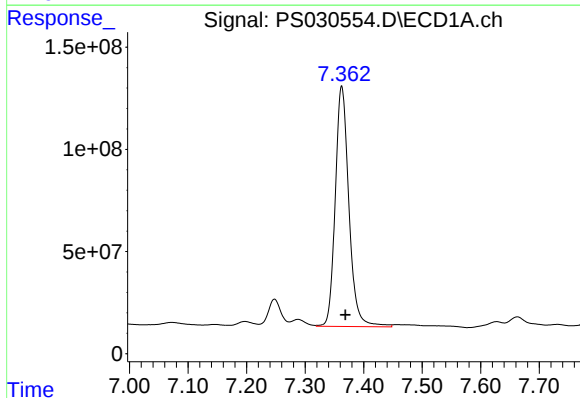
R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 4560733
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



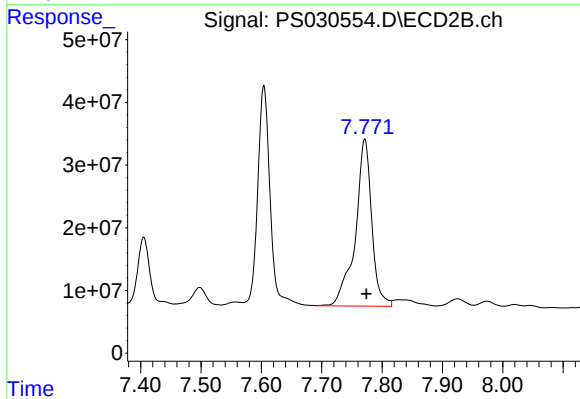
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: 0.022 min
Response: 12440140
Conc: 7.94 ng/ml



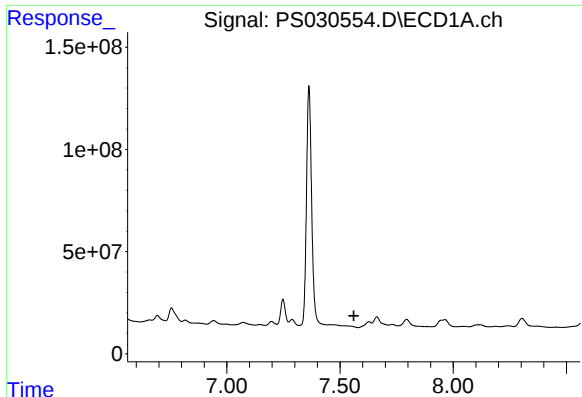
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1902169631
Conc: 503.87 ng/ml



#4 2,4-DCAA

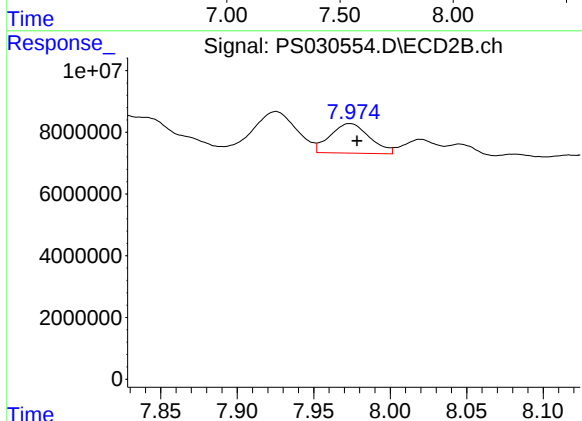
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 504896407
Conc: 469.40 ng/ml



#5 DICAMBA

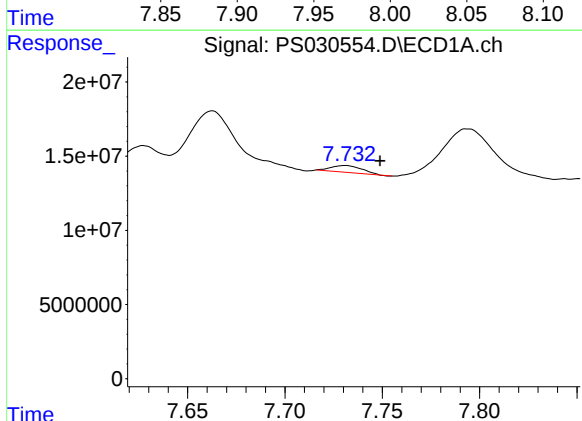
R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



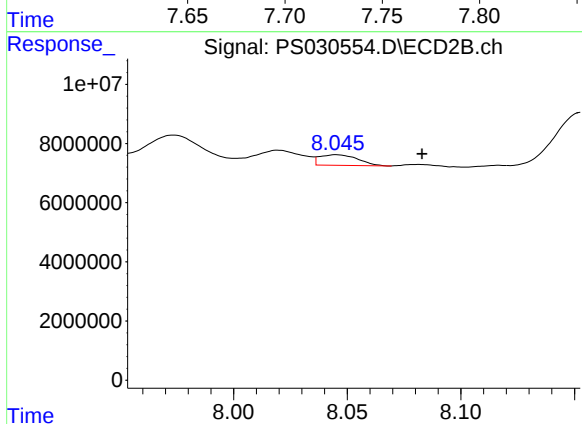
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.005 min
Response: 17222380
Conc: 2.67 ng/ml



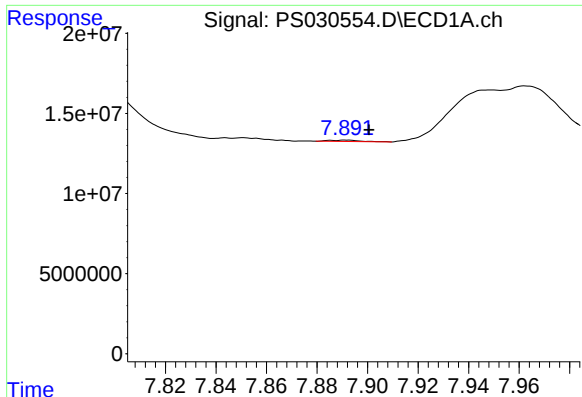
#6 MCP

R.T.: 7.731 min
Delta R.T.: -0.018 min
Response: 5029688
Conc: N.D.



#6 MCP

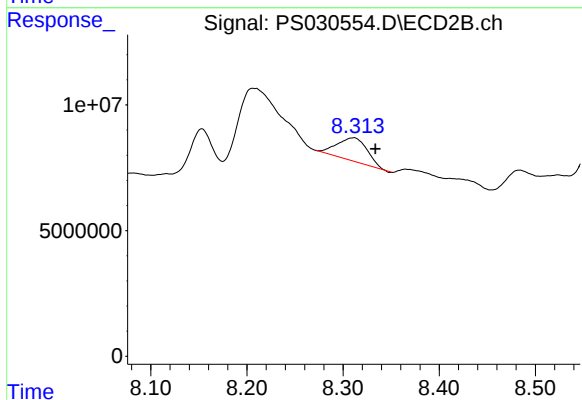
R.T.: 8.045 min
Delta R.T.: -0.038 min
Response: 4149359
Conc: 1.80 ug/ml



#7 MCPA

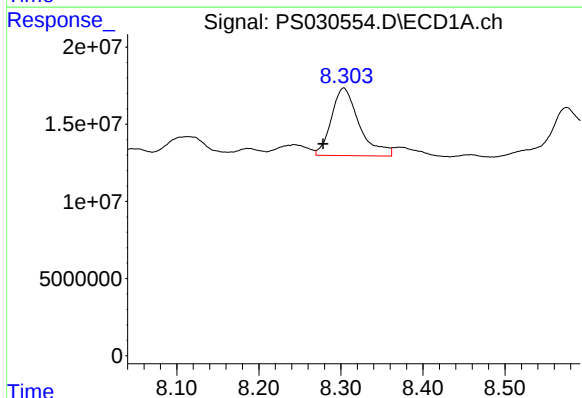
R.T.: 7.891 min
Delta R.T.: -0.010 min
Response: 720940
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



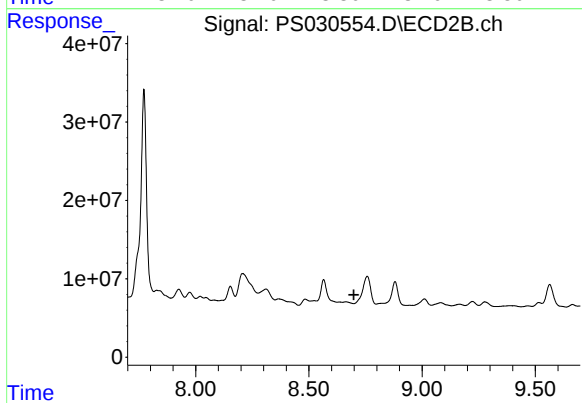
#7 MCPA

R.T.: 8.310 min
Delta R.T.: -0.023 min
Response: 20053437
Conc: 6.50 ug/ml



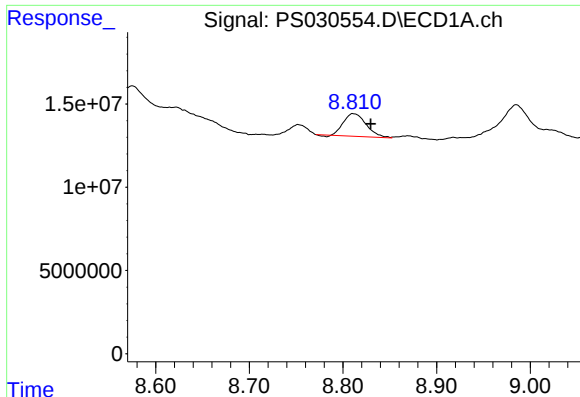
#8 DICHLORPROP

R.T.: 8.303 min
Delta R.T.: 0.025 min
Response: 103413359
Conc: 28.42 ng/ml



#8 DICHLORPROP

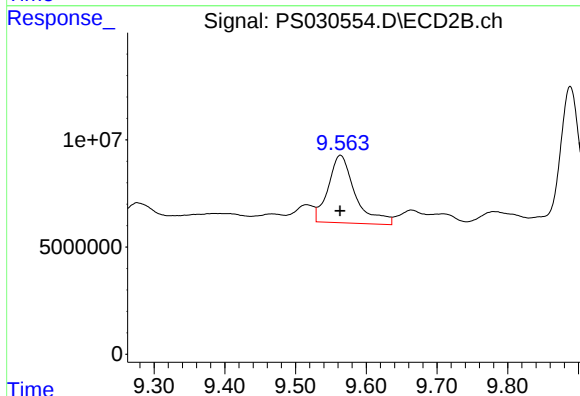
R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

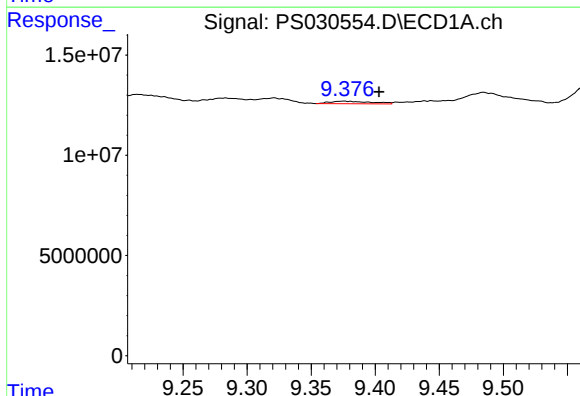
R.T.: 8.812 min
Delta R.T.: -0.018 min
Response: 22692257
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



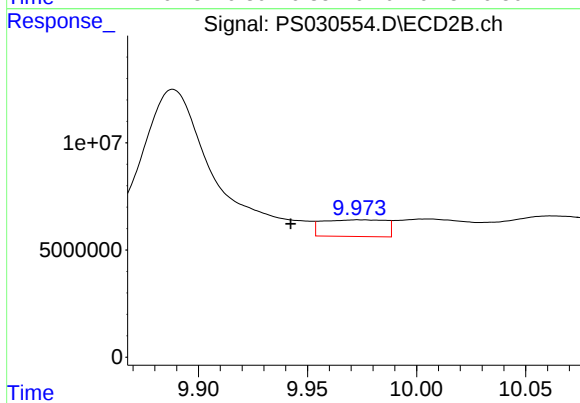
#10 Pentachlorophenol

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 83370869
Conc: 2.31 ng/ml



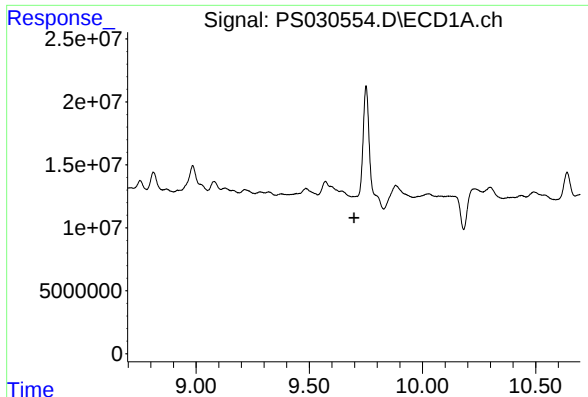
#11 2,4,5-TP (SILVEX)

R.T.: 9.376 min
Delta R.T.: -0.027 min
Response: 2882806
Conc: N.D.



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

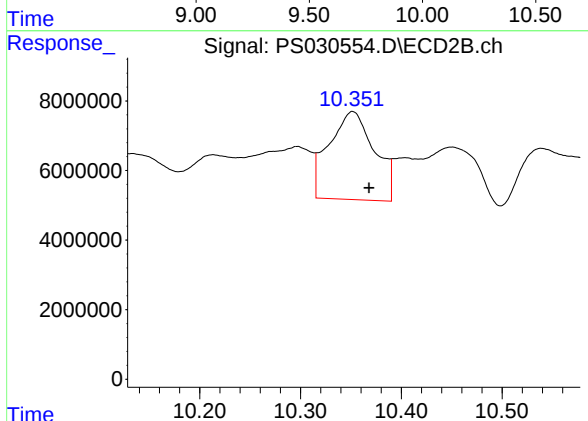
R.T.: 9.974 min
Delta R.T.: 0.031 min
Response: 15574780
Conc: 1.14 ng/ml



#12 2,4,5-T

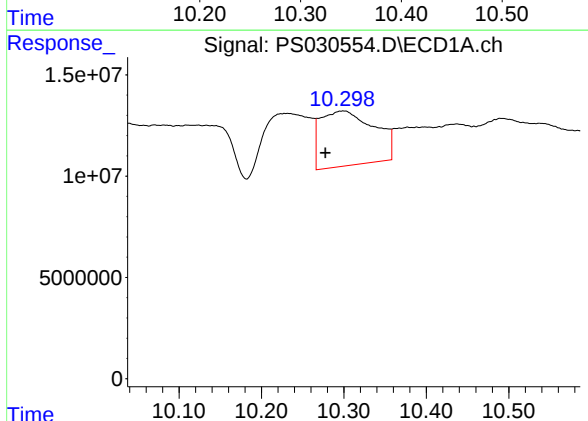
R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



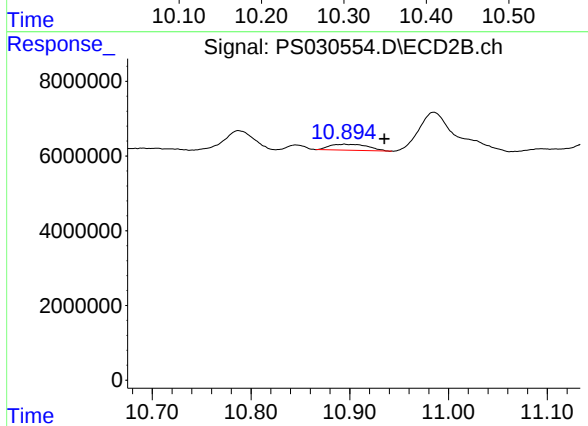
#12 2,4,5-T

R.T.: 10.352 min
Delta R.T.: -0.016 min
Response: 79220864
Conc: 6.07 ng/ml



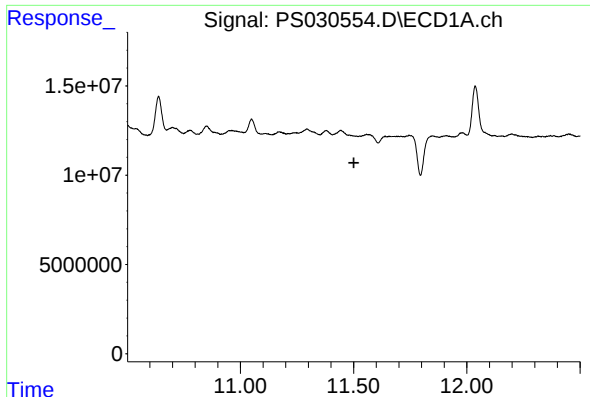
#13 2,4-DB

R.T.: 10.299 min
Delta R.T.: 0.022 min
Response: 122802766
Conc: 40.44 ng/ml



#13 2,4-DB

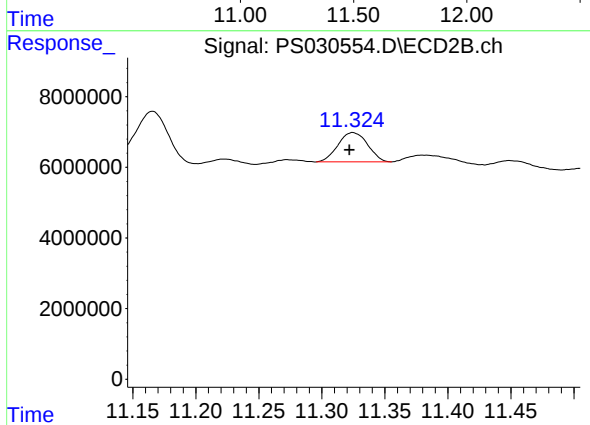
R.T.: 10.895 min
Delta R.T.: -0.040 min
Response: 4314352
Conc: 3.75 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-703-COMP-07



#14 DINOSEB

R.T.: 11.325 min
Delta R.T.: 0.003 min
Response: 13540924
Conc: 1.35 ng/ml