

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091625\
 Data File : PS031759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 18:33
 Operator : AR\AJ
 Sample : Q3091-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 12/9B-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:46:55 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	7.286	7.746	936.3E6	263.4E6	259.962	289.751
Target Compounds							
1) T	Dalapon	0.000	2.667f	0	1509.4E6	N.D.	535.687
2) T	3,5-DICHL...	6.447	0.000	7087339	0	1.329	N.D. #
5) T	DICAMBA	7.481	0.000	10462871	0	<MDL	N.D. #
6) T	MCP	7.613f	8.083f	1070718	1903940	<MDL	1.011 #
7) T	MCPA	7.829f	8.255f	19411427	46325921	1.747	16.538 #
8) T	DICHLORPROP	8.168	8.670	15181006	2125561	4.262	1.461 #
10) T	Pentachlo...	8.699	9.479f	7349836	43055576	<MDL	1.085 #
11) T	2,4,5-TP ...	9.247f	9.880	29117511	762.0E6	1.388	50.615 #
12) T	2,4,5-T	9.557	10.326	66823761	190.7E6	3.652	14.173 #
13) T	2,4-DB	10.188f	10.851f	213.1E6	35249045	91.351	32.942 #
14) T	DINOSEB	11.322f	11.282	317.3E6	471.0E6	22.000	48.454 #
15) T	Picloram	11.170	0.000	5901533	0	<MDL	N.D. #
16) T	DCPA	11.629	0.000	43224105	0	1.604	N.D. #

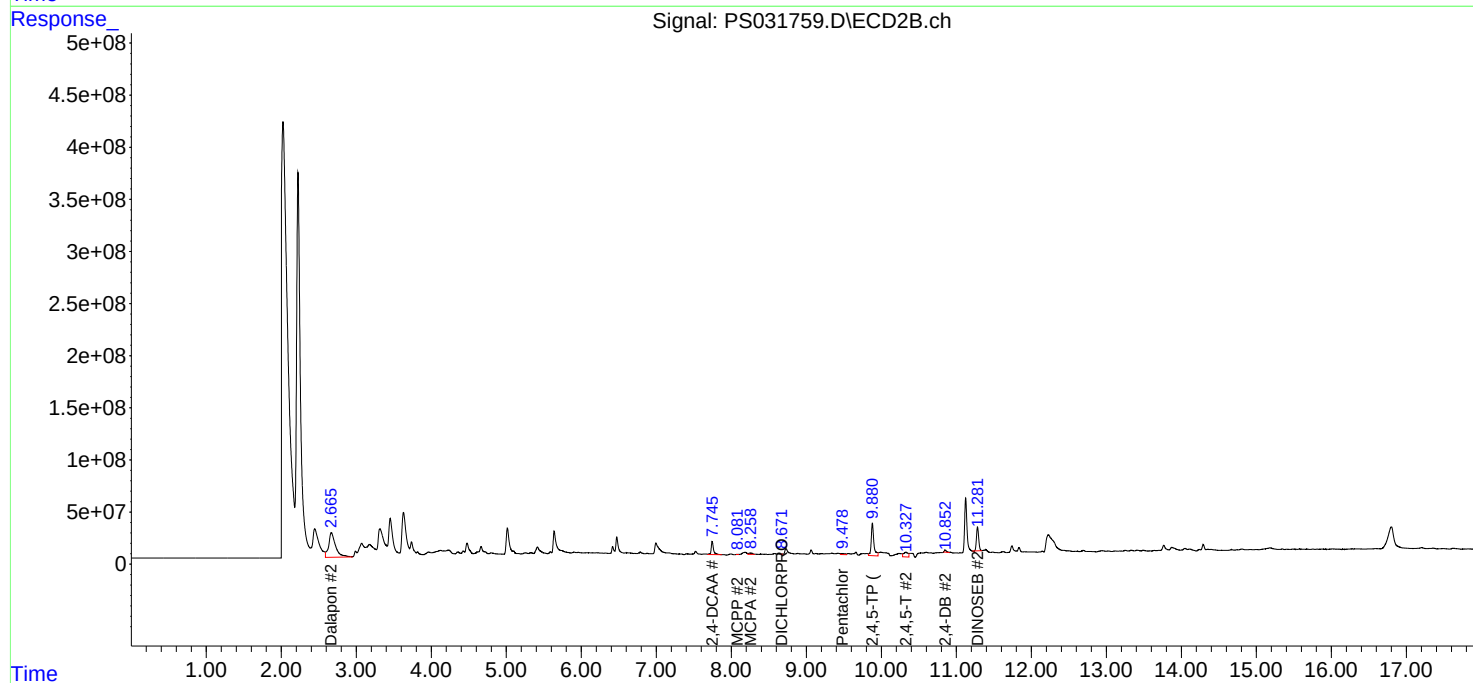
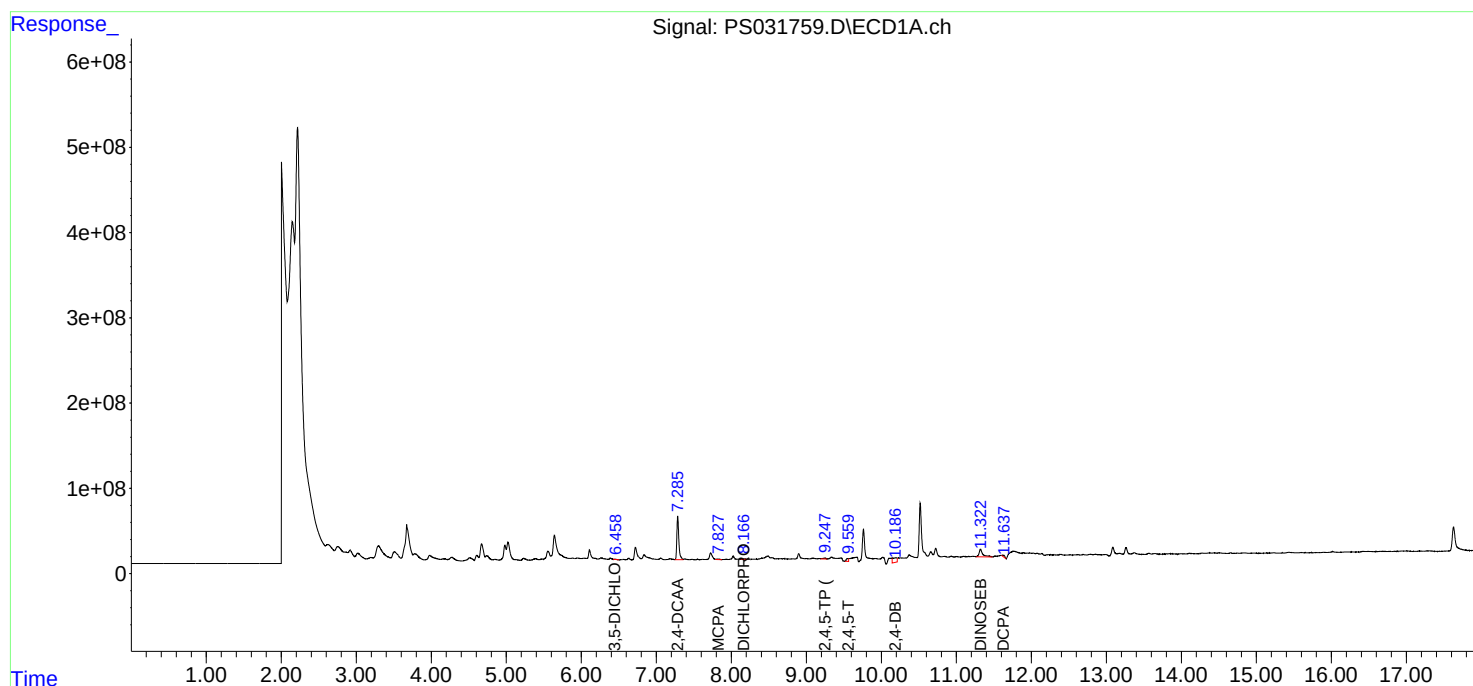
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

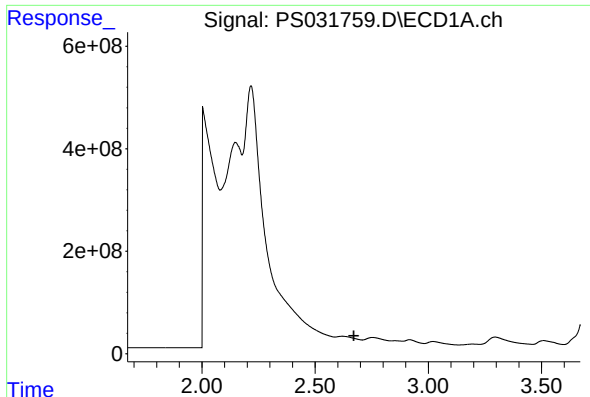
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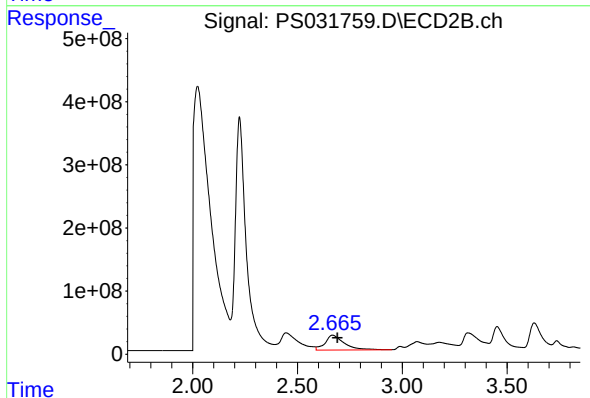




#1 Dalapon

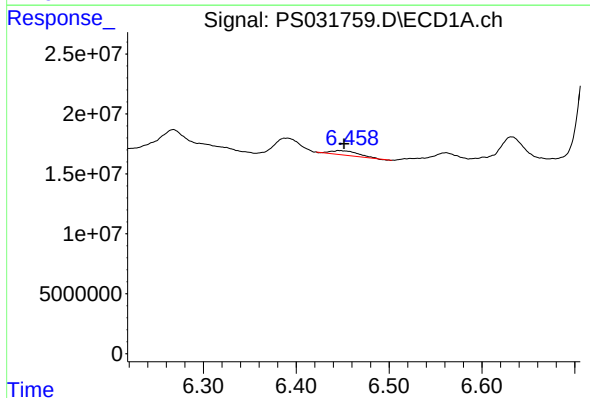
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
12/9B-COMP



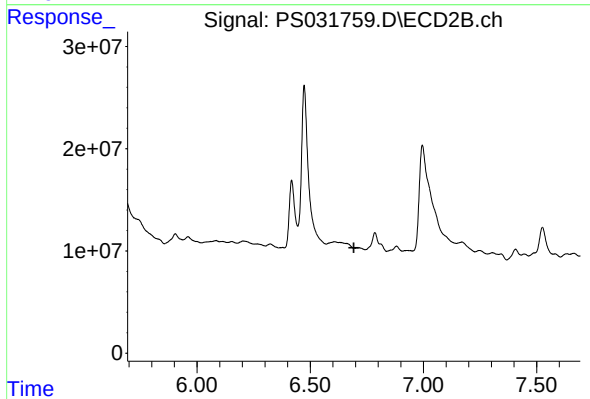
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.025 min
Response: 1509365320
Conc: 535.69 ng/ml



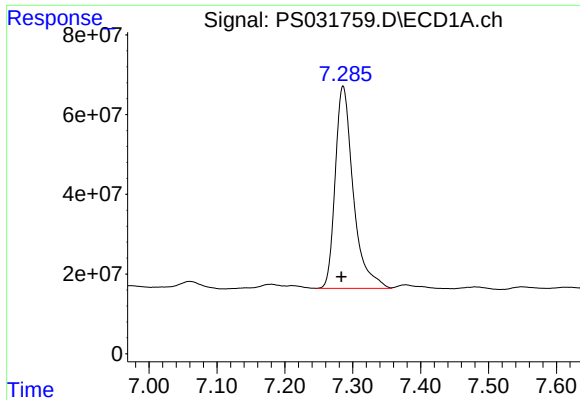
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.005 min
Response: 7087339
Conc: 1.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

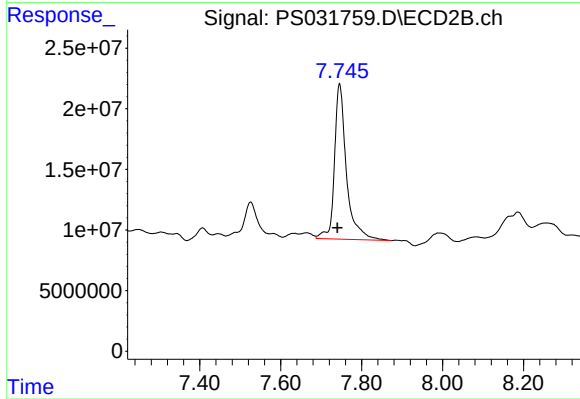
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

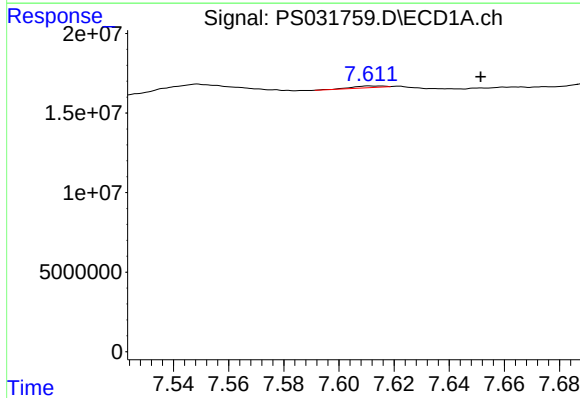
R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 936259355
Conc: 259.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9B-COMP



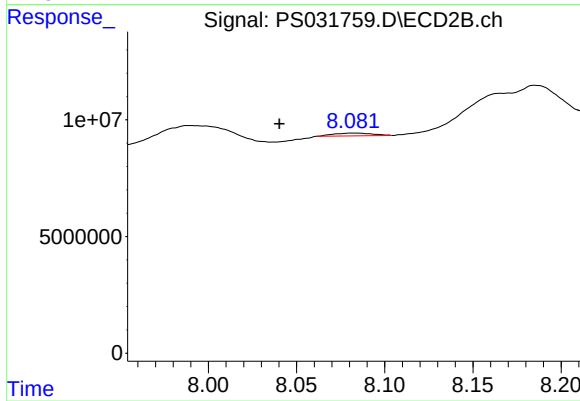
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: 0.005 min
Response: 263354597
Conc: 289.75 ng/ml



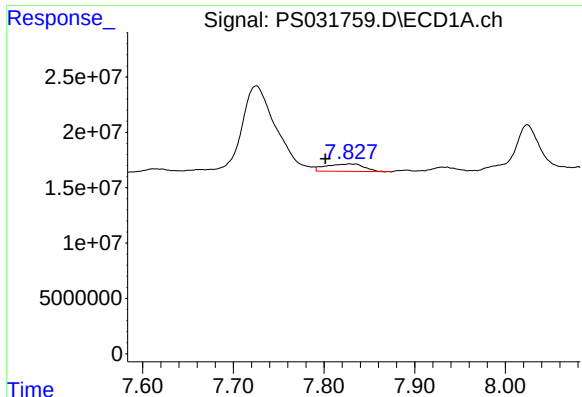
#6 MCP

R.T.: 7.613 min
Delta R.T.: -0.038 min
Response: 1070718
Conc: N.D.



#6 MCP

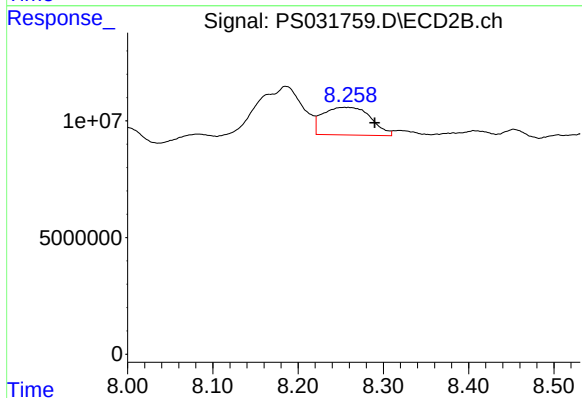
R.T.: 8.083 min
Delta R.T.: 0.043 min
Response: 1903940
Conc: 1.01 ug/ml



#7 MCPA

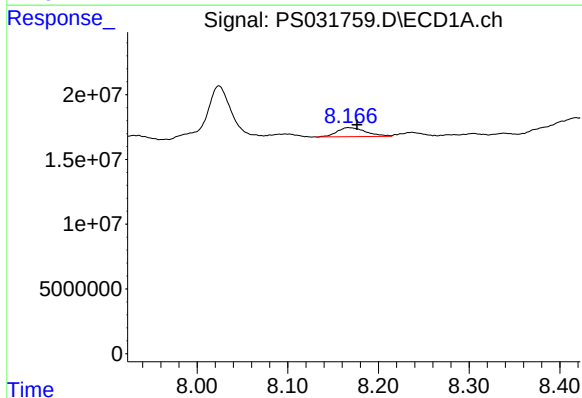
R.T.: 7.829 min
Delta R.T.: 0.027 min
Response: 19411427
Conc: 1.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
12/9B-COMP



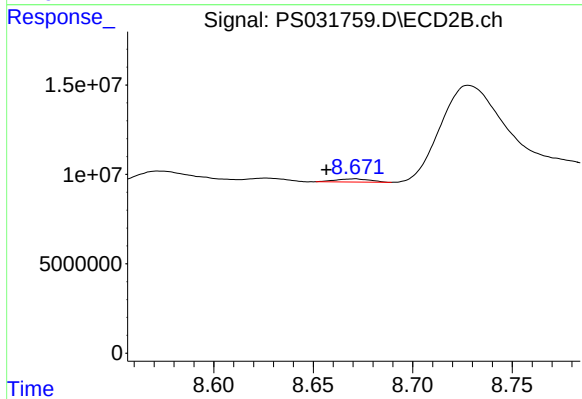
#7 MCPA

R.T.: 8.255 min
Delta R.T.: -0.035 min
Response: 46325921
Conc: 16.54 ug/ml



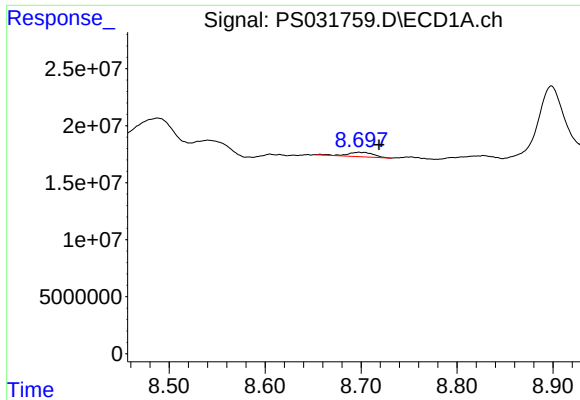
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.009 min
Response: 15181006
Conc: 4.26 ng/ml



#8 DICHLORPROP

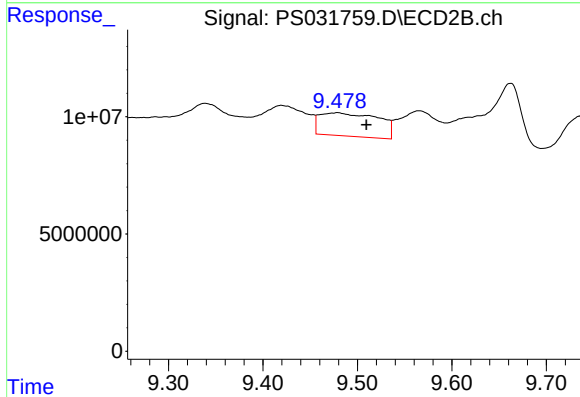
R.T.: 8.670 min
Delta R.T.: 0.014 min
Response: 2125561
Conc: 1.46 ng/ml



#10 Pentachlorophenol

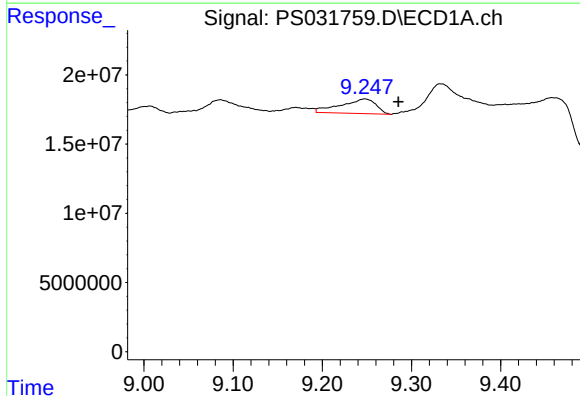
R.T.: 8.699 min
Delta R.T.: -0.020 min
Response: 7349836
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
12/9B-COMP



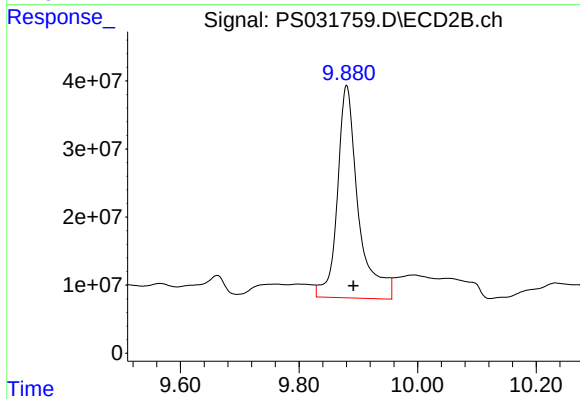
#10 Pentachlorophenol

R.T.: 9.479 min
Delta R.T.: -0.031 min
Response: 43055576
Conc: 1.08 ng/ml



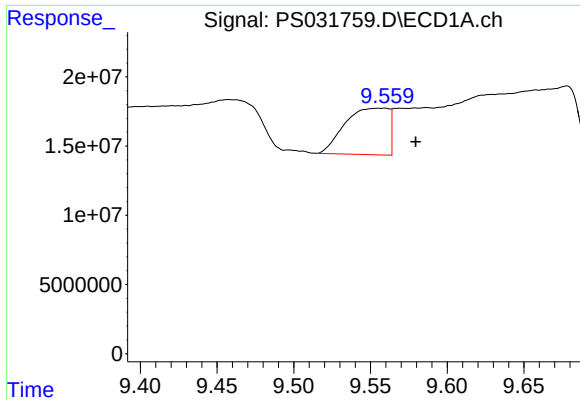
#11 2,4,5-TP (SILVEX)

R.T.: 9.247 min
Delta R.T.: -0.038 min
Response: 29117511
Conc: 1.39 ng/ml



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

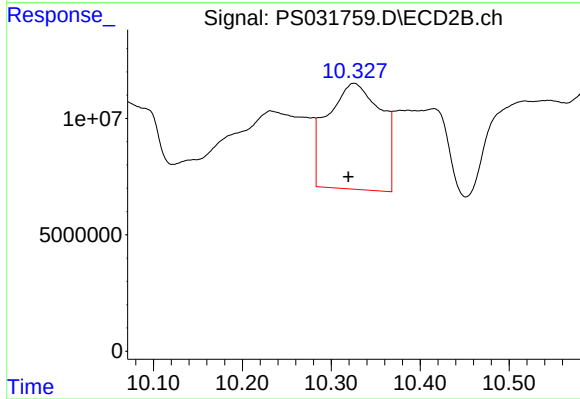
R.T.: 9.880 min
Delta R.T.: -0.012 min
Response: 761979948
Conc: 50.62 ng/ml



#12 2,4,5-T

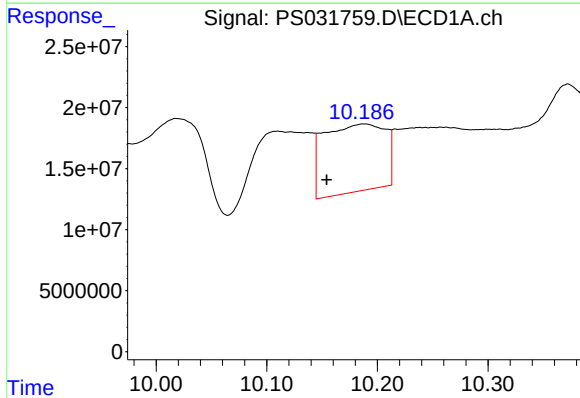
R.T.: 9.557 min
Delta R.T.: -0.023 min
Response: 66823761
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9B-COMP



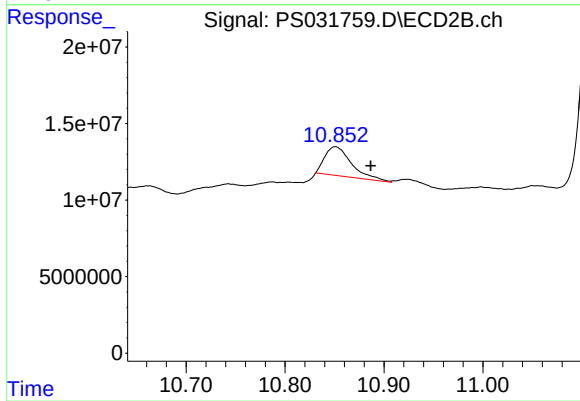
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: 0.006 min
Response: 190730320
Conc: 14.17 ng/ml



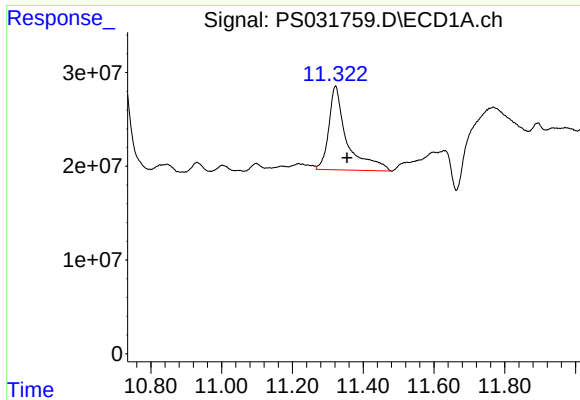
#13 2,4-DB

R.T.: 10.188 min
Delta R.T.: 0.034 min
Response: 213100369
Conc: 91.35 ng/ml



#13 2,4-DB

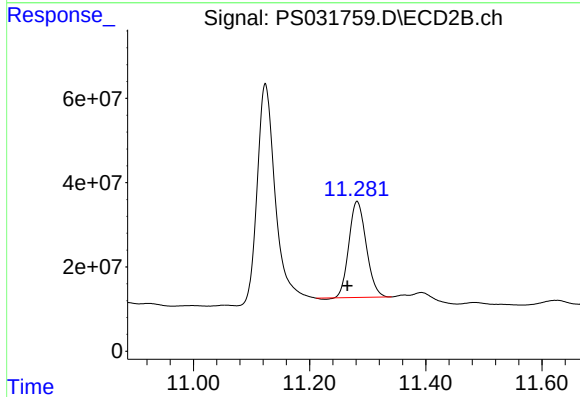
R.T.: 10.851 min
Delta R.T.: -0.036 min
Response: 35249045
Conc: 32.94 ng/ml



#14 DINOSEB

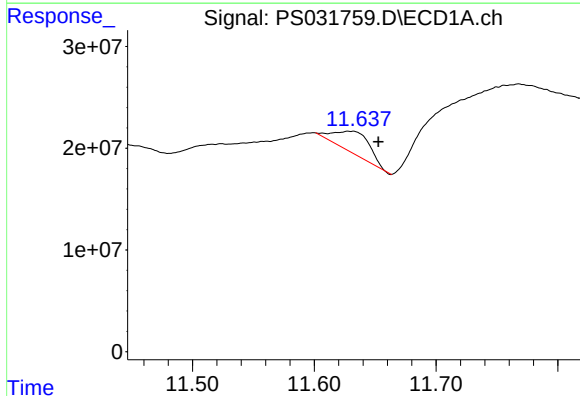
R.T.: 11.322 min
Delta R.T.: -0.033 min
Response: 317292450
Conc: 22.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
12/9B-COMP



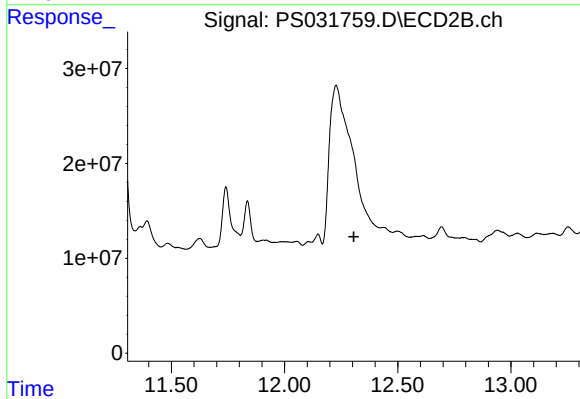
#14 DINOSEB

R.T.: 11.282 min
Delta R.T.: 0.017 min
Response: 471008340
Conc: 48.45 ng/ml



#16 DCPA

R.T.: 11.629 min
Delta R.T.: -0.023 min
Response: 43224105
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.