

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 23:09
 Operator : AR\AJ
 Sample : P2147-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:31:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.262	7.777	845.2E6	422.4E6	339.887	253.311 #
Target Compounds							
1) T	Dalapon	0.000	2.668f	0	558.6E6	N.D.	190.518
2) T	3,5-DICHL...	6.414f	6.734	12024771	597133	3.496	<MDL #
3) T	4-Nitroph...	7.100	7.332	58529647	22559751	36.328	19.837 #
5) T	DICAMBA	7.470	7.982	10135999	-620172	<MDL	N.D. #
6) T	MCPD	7.629	8.069	11137110	28551877	1.499	5.554 #
7) T	MCPA	7.814	8.341	92854238	34828128	8.389	4.658 #
8) T	DICHLORPROP	8.201f	8.679	39884345	8820566	13.309	4.597 #
9) T	2,4-D	8.369f	9.019	398.5E6	10331711	121.052	5.014 #
10) T	Pentachlo...	8.726f	9.553	23465591	79022990	<MDL	2.891 #
11) T	2,4,5-TP ...	9.275	9.898f	15577788	456.3E6	<MDL	41.352 #
12) T	2,4,5-T	9.544f	10.328f	6320972	31444795	<MDL	2.903 #
13) T	2,4-DB	10.160	10.910	203.8E6	8678081	85.957	6.384 #
14) T	DINOSEB	11.346	11.296	-78734588	198.8E6	N.D.	28.942
15) T	Picloram	11.142f	12.397	64224519	81048963	2.875	5.057 #
16) T	DCPA	11.665	12.397f	49658904	81048963	2.638	6.130 #

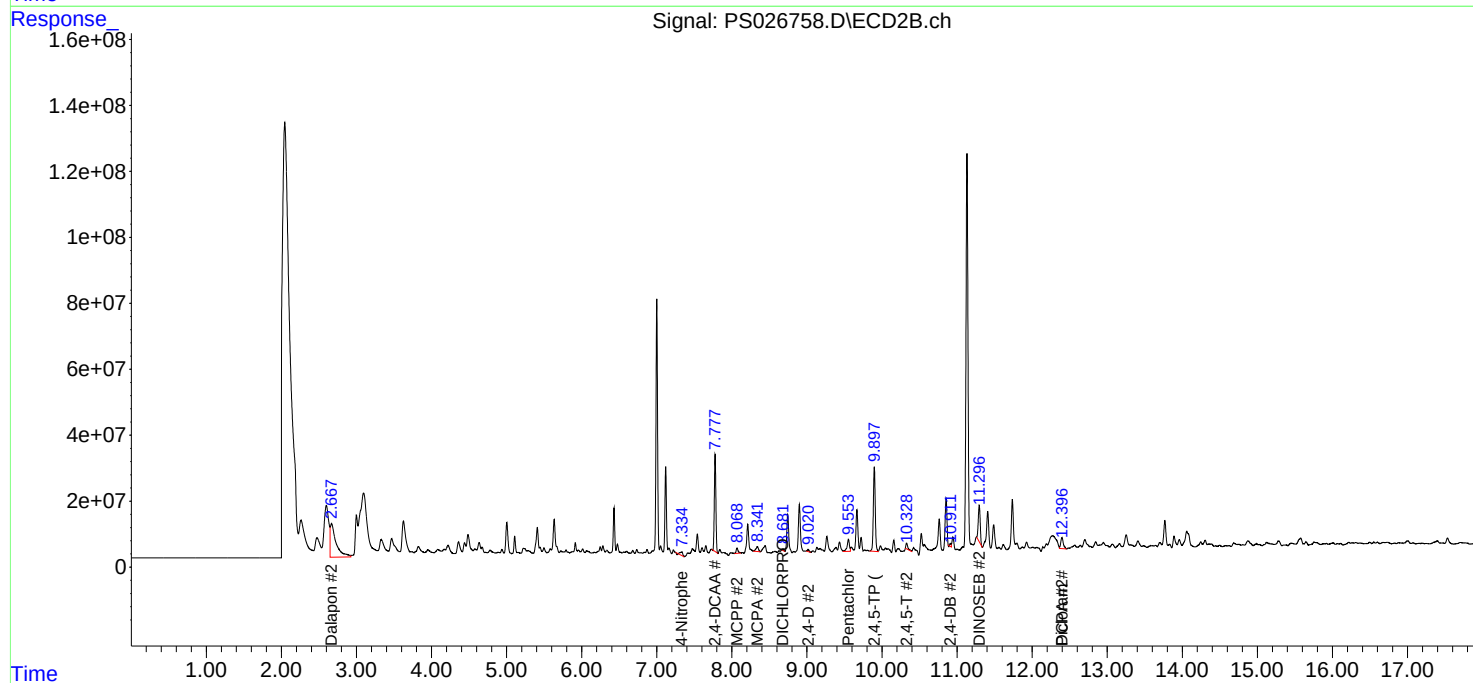
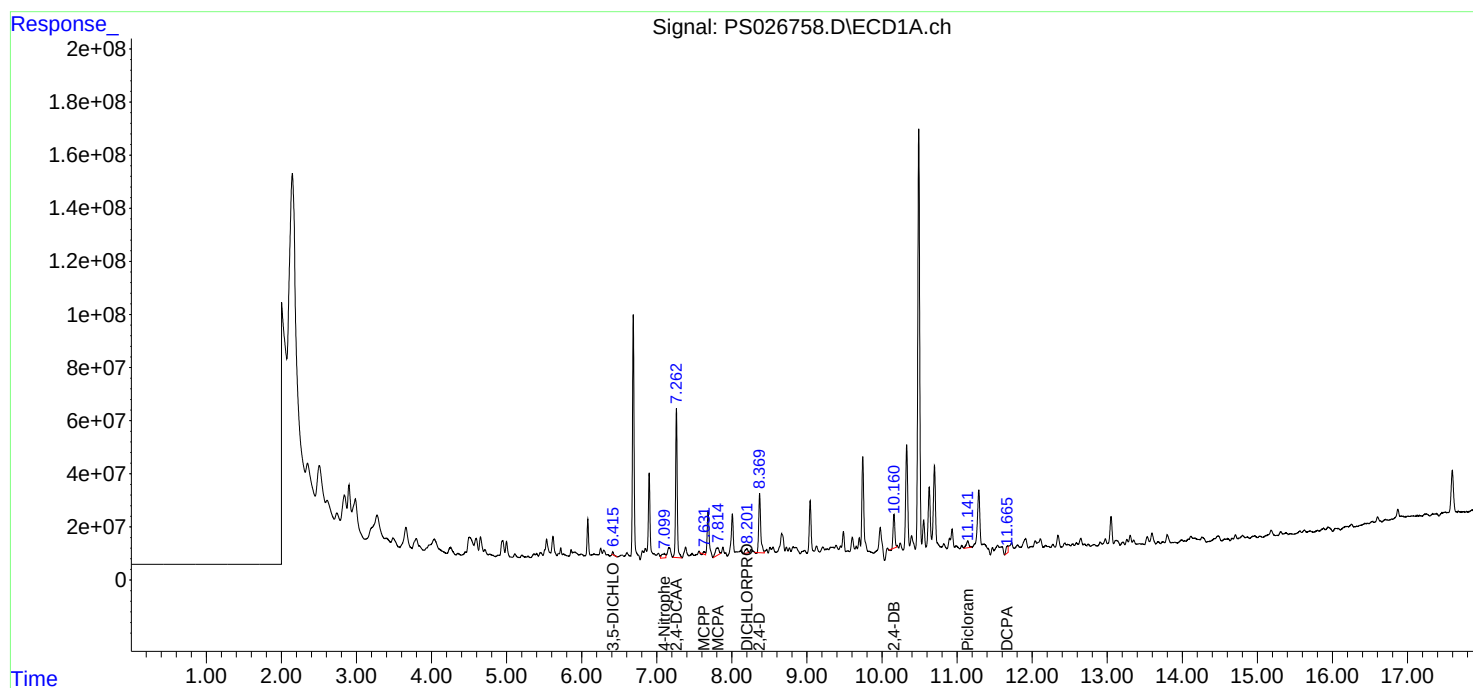
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

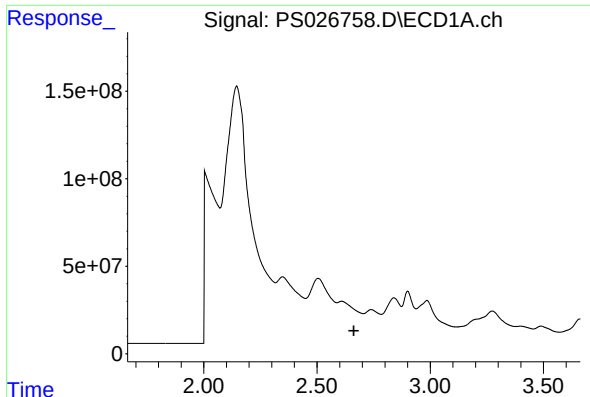
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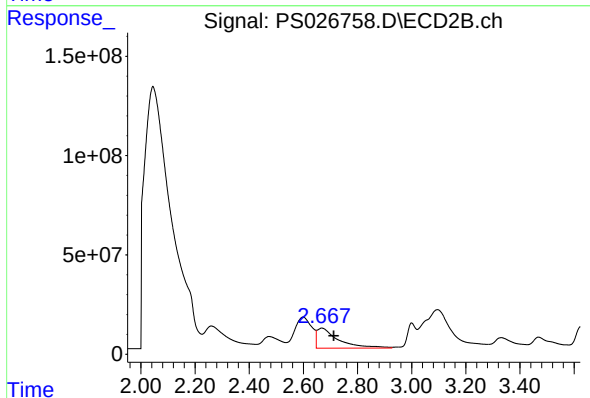




#1 Dalapon

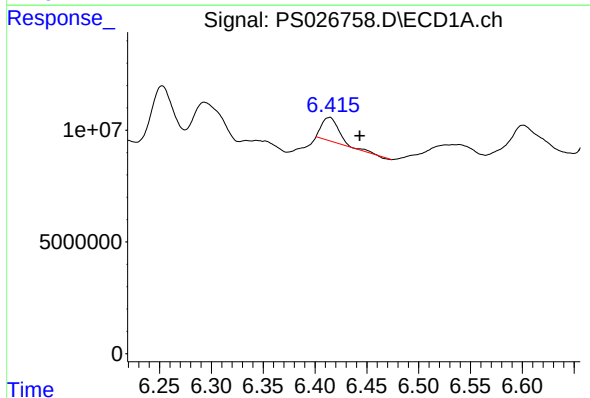
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-A



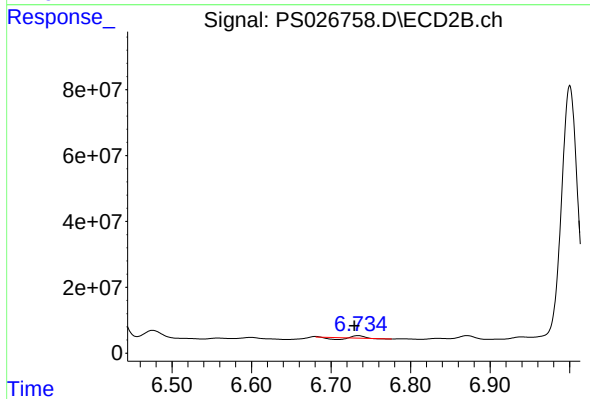
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.045 min
Response: 558553440
Conc: 190.52 ng/ml



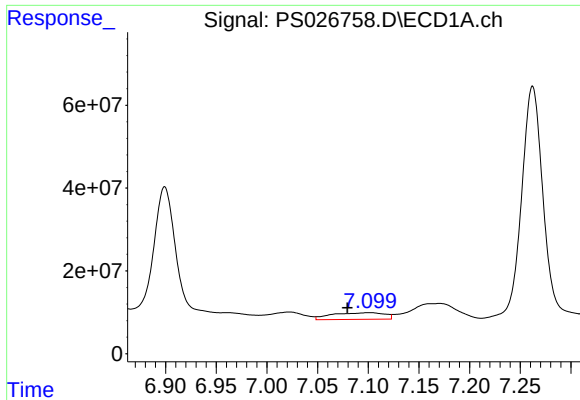
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 12024771
Conc: 3.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

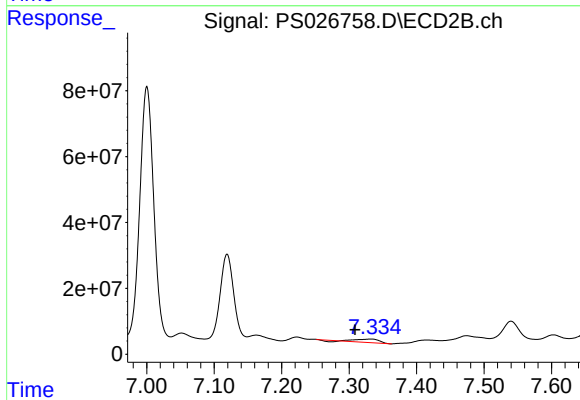
R.T.: 6.734 min
Delta R.T.: 0.004 min
Response: 597133
Conc: N.D.



#3 4-Nitrophenol

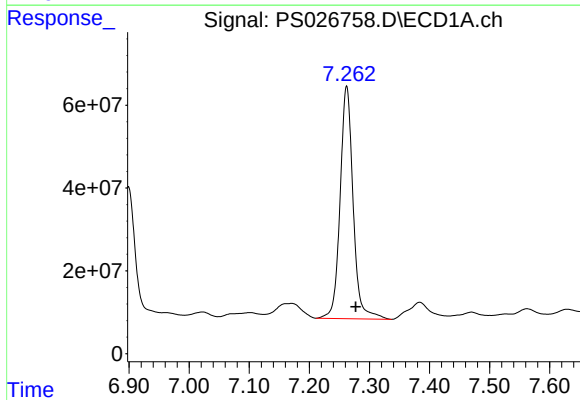
R.T.: 7.100 min
Delta R.T.: 0.021 min
Response: 58529647
Conc: 36.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-A



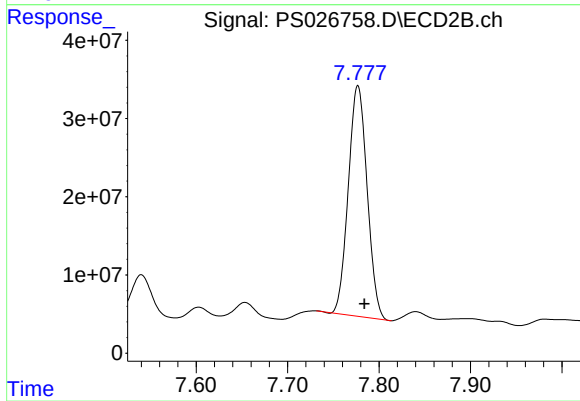
#3 4-Nitrophenol

R.T.: 7.332 min
Delta R.T.: 0.023 min
Response: 22559751
Conc: 19.84 ng/ml



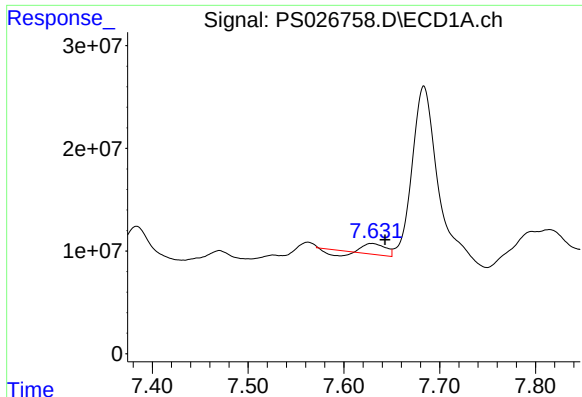
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 845249925
Conc: 339.89 ng/ml



#4 2,4-DCAA

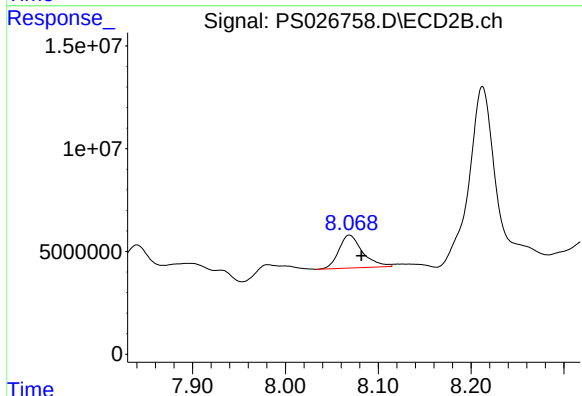
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 422374388
Conc: 253.31 ng/ml



#6 MCPP

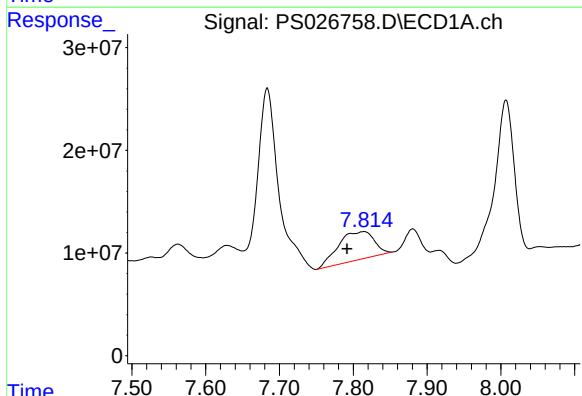
R.T.: 7.629 min
Delta R.T.: -0.014 min
Response: 11137110
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-A



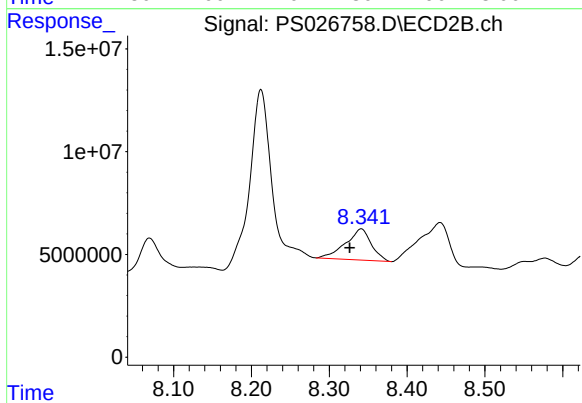
#6 MCPP

R.T.: 8.069 min
Delta R.T.: -0.013 min
Response: 28551877
Conc: 5.55 ug/ml



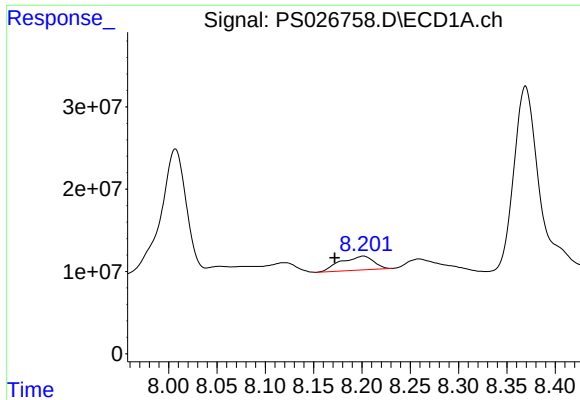
#7 MCPA

R.T.: 7.814 min
Delta R.T.: 0.023 min
Response: 92854238
Conc: 8.39 ug/ml



#7 MCPA

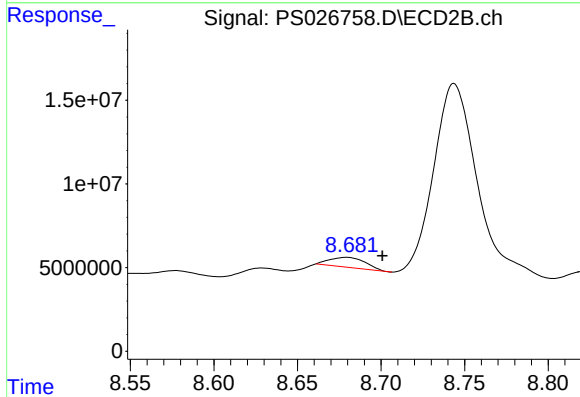
R.T.: 8.341 min
Delta R.T.: 0.014 min
Response: 34828128
Conc: 4.66 ug/ml



#8 DICHLORPROP

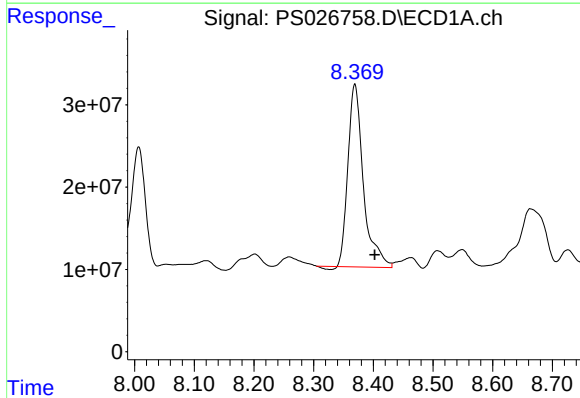
R.T.: 8.201 min
Delta R.T.: 0.030 min
Response: 39884345
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-A



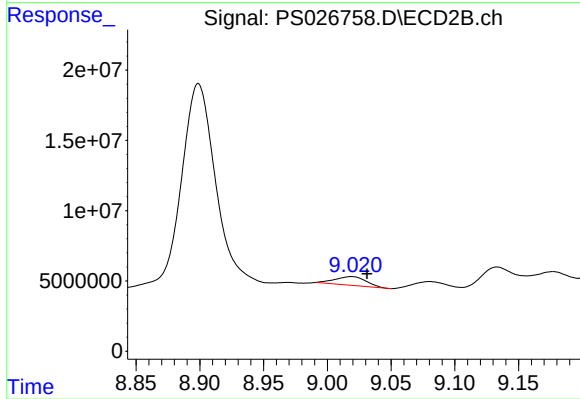
#8 DICHLORPROP

R.T.: 8.679 min
Delta R.T.: -0.021 min
Response: 8820566
Conc: 4.60 ng/ml



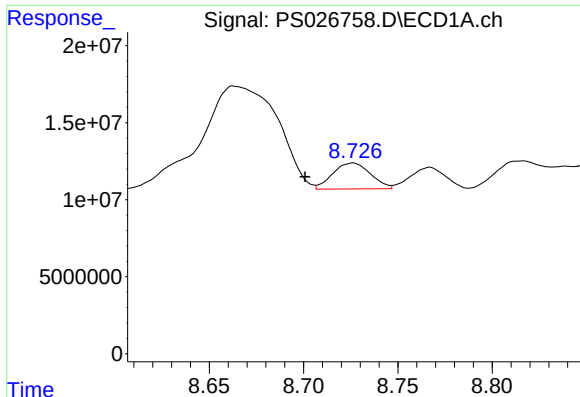
#9 2,4-D

R.T.: 8.369 min
Delta R.T.: -0.033 min
Response: 398475366
Conc: 121.05 ng/ml



#9 2,4-D

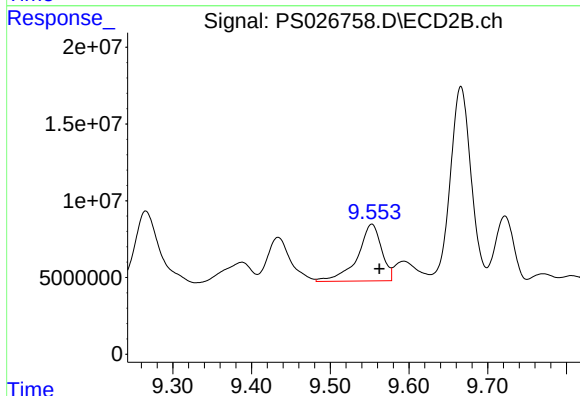
R.T.: 9.019 min
Delta R.T.: -0.013 min
Response: 10331711
Conc: 5.01 ng/ml



#10 Pentachlorophenol

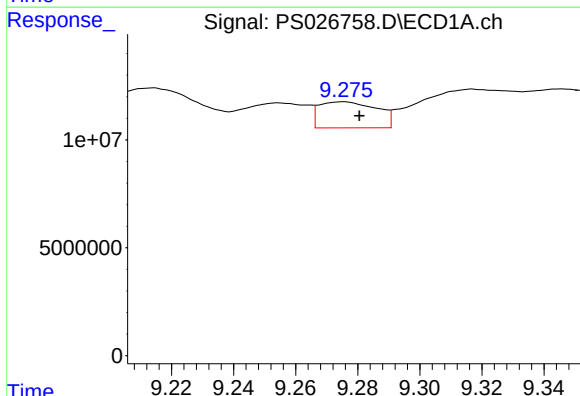
R.T.: 8.726 min
Delta R.T.: 0.025 min
Response: 23465591
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-A



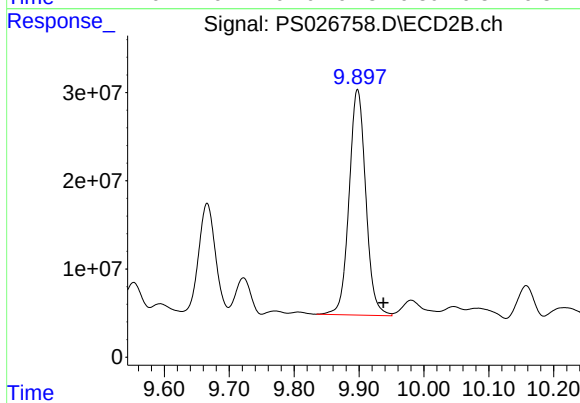
#10 Pentachlorophenol

R.T.: 9.553 min
Delta R.T.: -0.010 min
Response: 79022990
Conc: 2.89 ng/ml



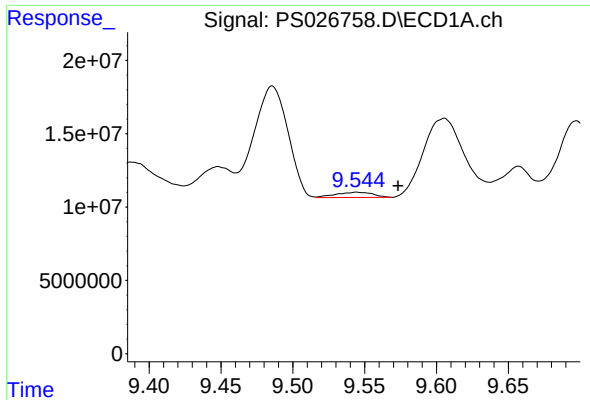
#11 2,4,5-TP (SILVEX)

R.T.: 9.275 min
Delta R.T.: -0.005 min
Response: 15577788
Conc: N.D.



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

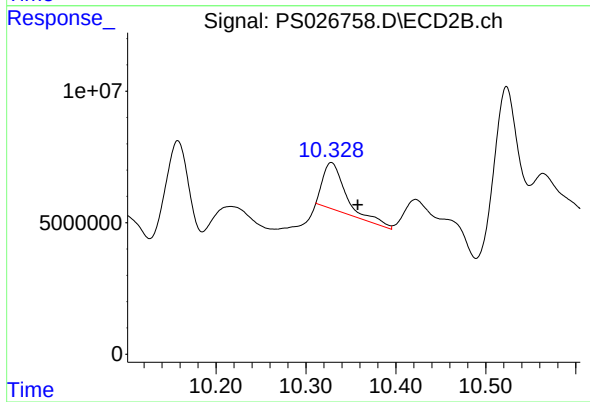
R.T.: 9.898 min
Delta R.T.: -0.040 min
Response: 456324306
Conc: 41.35 ng/ml



#12 2,4,5-T

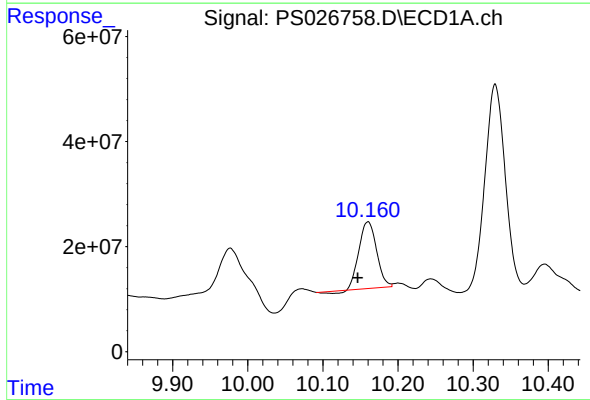
R.T.: 9.544 min
Delta R.T.: -0.029 min
Response: 6320972
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-A



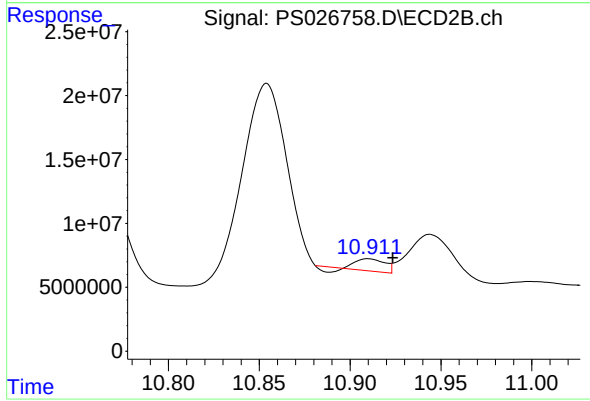
#12 2,4,5-T

R.T.: 10.328 min
Delta R.T.: -0.029 min
Response: 31444795
Conc: 2.90 ng/ml



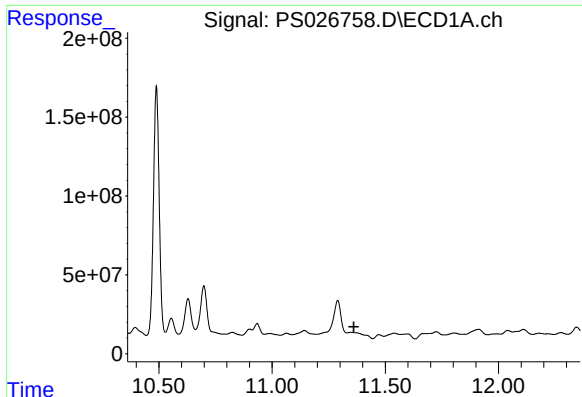
#13 2,4-DB

R.T.: 10.160 min
Delta R.T.: 0.013 min
Response: 203793565
Conc: 85.96 ng/ml



#13 2,4-DB

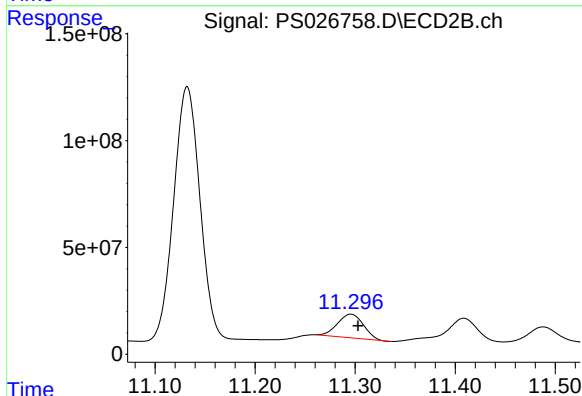
R.T.: 10.910 min
Delta R.T.: -0.013 min
Response: 8678081
Conc: 6.38 ng/ml



#14 DINOSEB

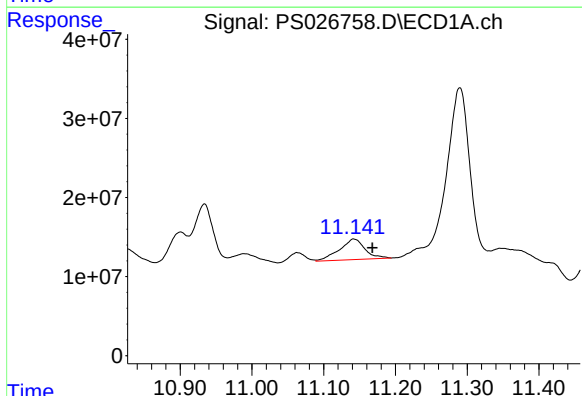
R.T.: 11.346 min
Delta R.T.: -0.015 min
Response: -78734588
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-A



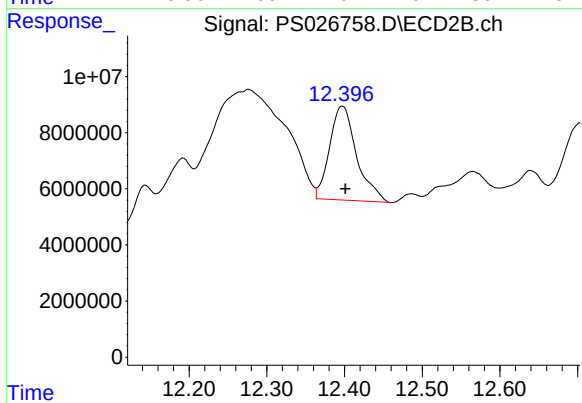
#14 DINOSEB

R.T.: 11.296 min
Delta R.T.: -0.007 min
Response: 198810431
Conc: 28.94 ng/ml



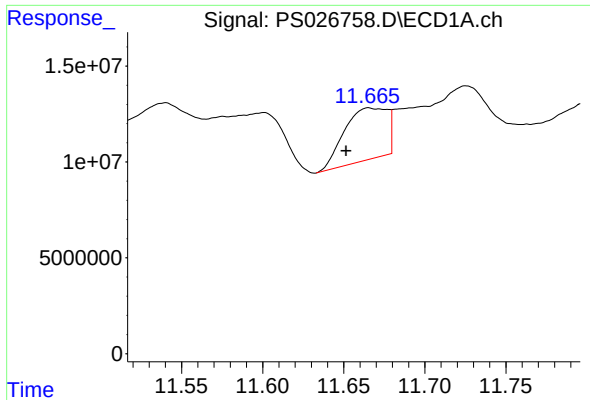
#15 Picloram

R.T.: 11.142 min
Delta R.T.: -0.026 min
Response: 64224519
Conc: 2.88 ng/ml



#15 Picloram

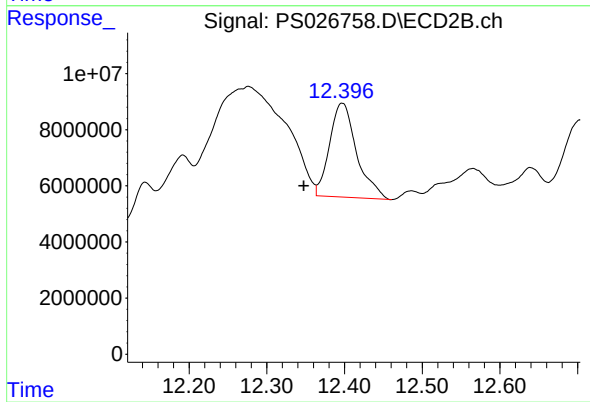
R.T.: 12.397 min
Delta R.T.: -0.004 min
Response: 81048963
Conc: 5.06 ng/ml



#16 DCPA

R.T.: 11.665 min
Delta R.T.: 0.014 min
Response: 49658904
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-A



#16 DCPA

R.T.: 12.397 min
Delta R.T.: 0.050 min
Response: 81048963
Conc: 6.13 ng/ml