

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 17:38
 Operator : AR\AJ
 Sample : P1725-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT-3860

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:59:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.206	7.731	772.0E6	181.3E6	285.376	233.853
Target Compounds							
1) T	Dalapon	2.608f	2.639f	118.3E6	31105004	27.366	19.421 #
2) T	3,5-DICHL...	6.401	6.736	1695577	1283945	<MDL	1.086 #
3) T	4-Nitroph...	6.988	7.301	167.1E6	20137778	124.317	55.558 #
5) T	DICAMBA	0.000	7.924	0	3711237	N.D.	1.051
6) T	MCPD	7.566	8.021	7313045	612500	<MDL	<MDL #
7) T	MCPA	7.766	8.274	16569731	5234747	1.455	1.466
8) T	DICHLORPROP	8.115	8.684	2113673	59187396	<MDL	67.522 #
9) T	2,4-D	8.303	8.966	15762490	7451000	5.386	9.115 #
10) T	Pentachlo...	8.624	9.529	46392390	12863285	1.150	<MDL #
11) T	2,4,5-TP ...	9.214	9.905	6697542	7436432	<MDL	1.501 #
12) T	2,4,5-T	9.544	10.288	39671122	3091079	2.671	<MDL #
13) T	2,4-DB	10.100	10.870	331.7E6	19886824	169.459	43.364 #
14) T	DINOSEB	11.315	11.222	18929235	9474509	1.831	3.174 #
15) T	Picloram	11.080	12.312	37903086	10196834	2.161	2.276
16) T	DCPA	11.556	12.312	11649290	10196834	<MDL	1.799 #

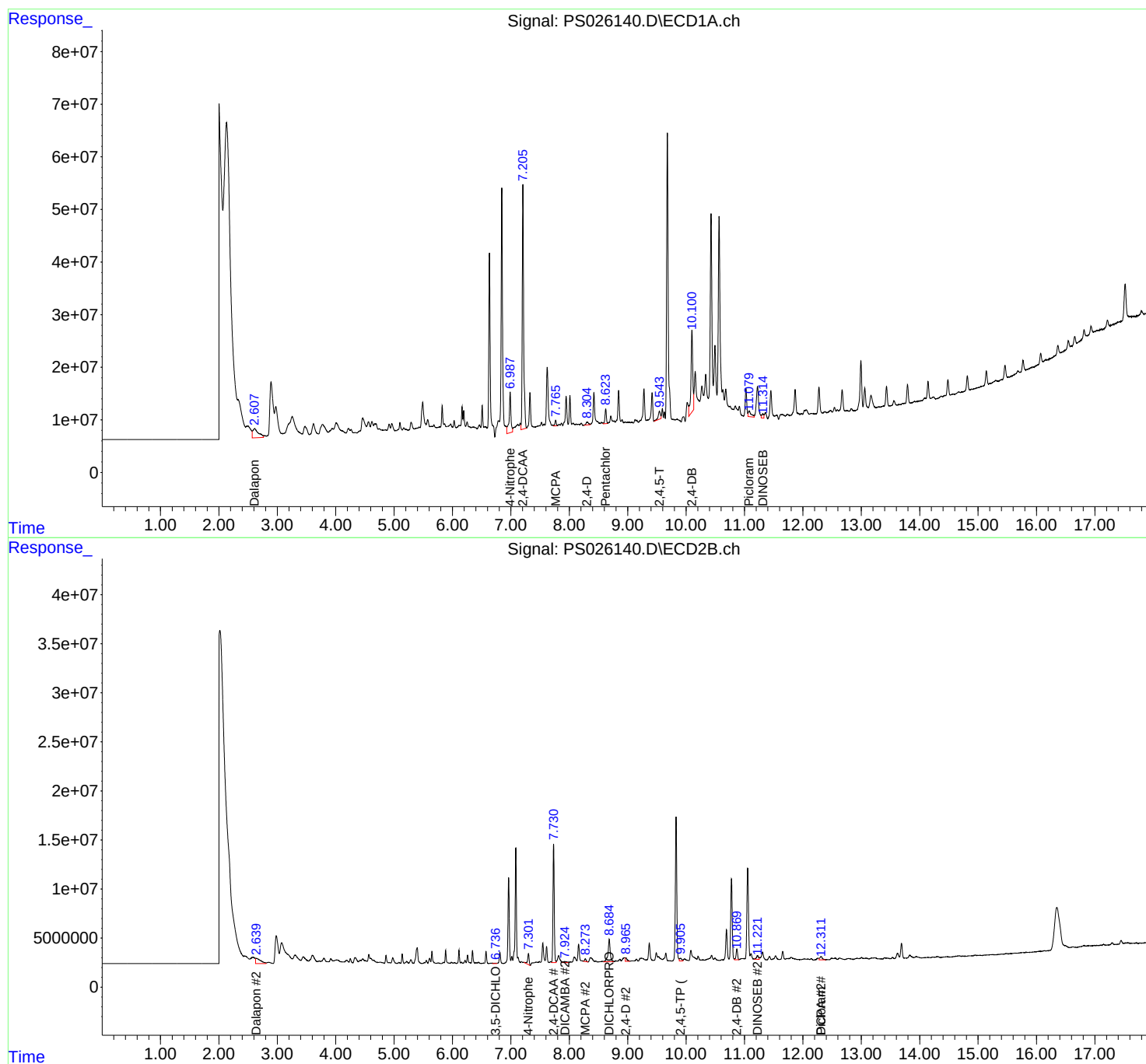
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

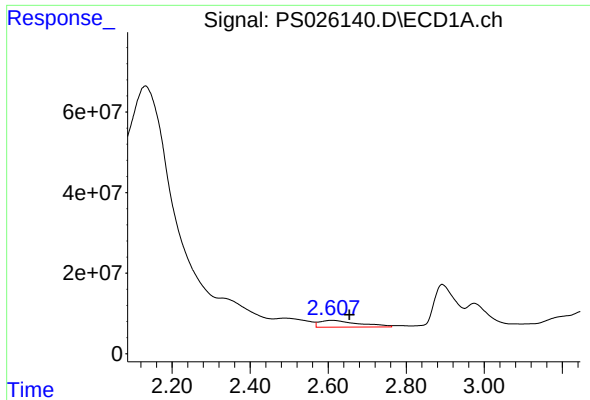
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
Data File : PS026140.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 17:38
Operator : AR\AJ
Sample : P1725-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
RT-3860

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 03:59:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

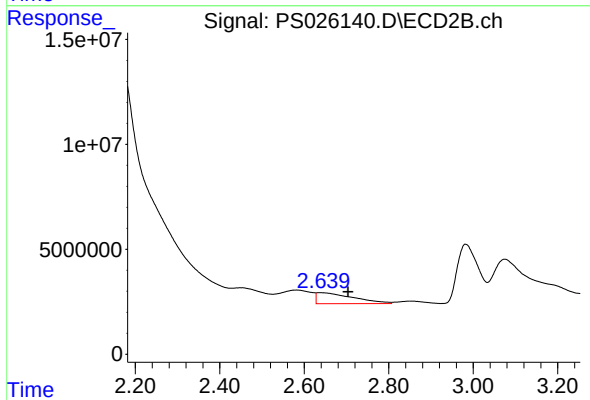




#1 Dalapon

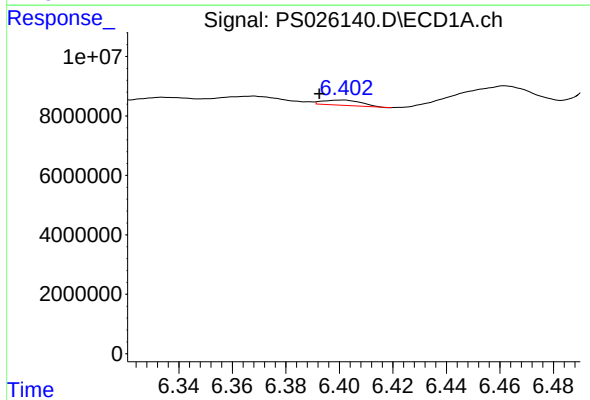
R.T.: 2.608 min
Delta R.T.: -0.047 min
Response: 118264340
Conc: 27.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3860



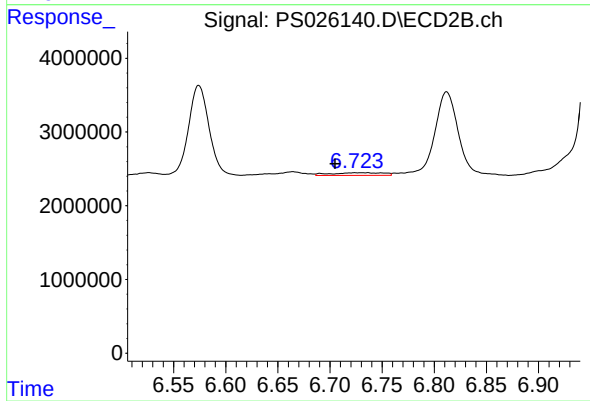
#1 Dalapon

R.T.: 2.639 min
Delta R.T.: -0.064 min
Response: 31105004
Conc: 19.42 ng/ml



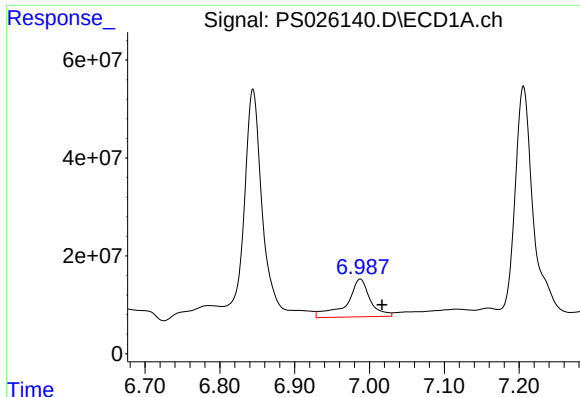
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.008 min
Response: 1695577
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

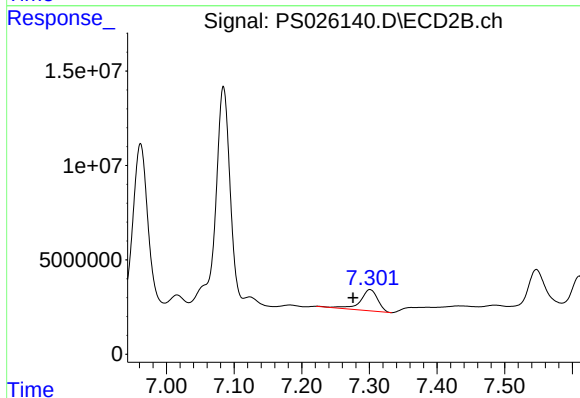
R.T.: 6.736 min
Delta R.T.: 0.031 min
Response: 1283945
Conc: 1.09 ng/ml



#3 4-Nitrophenol

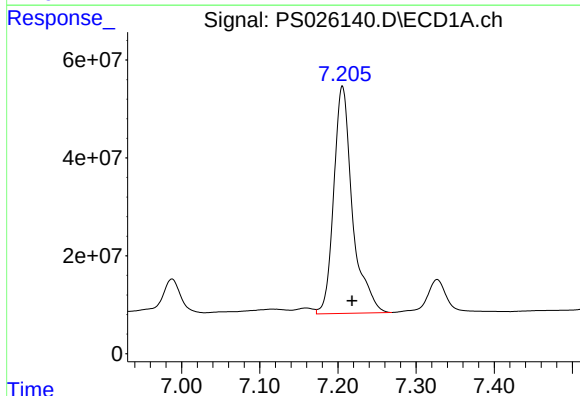
R.T.: 6.988 min
Delta R.T.: -0.029 min
Response: 167073386
Conc: 124.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3860



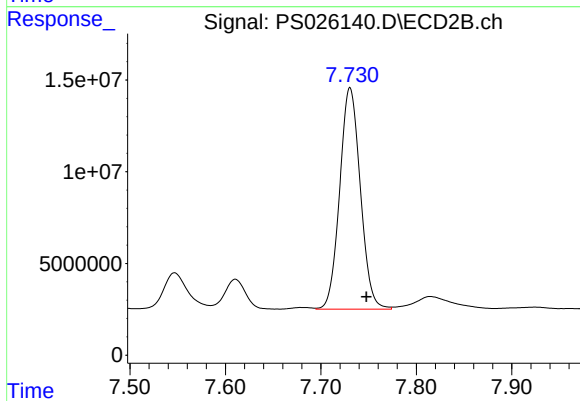
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.025 min
Response: 20137778
Conc: 55.56 ng/ml



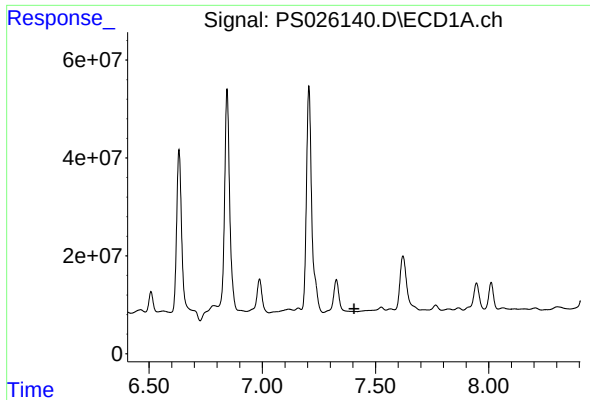
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.012 min
Response: 771954578
Conc: 285.38 ng/ml



#4 2,4-DCAA

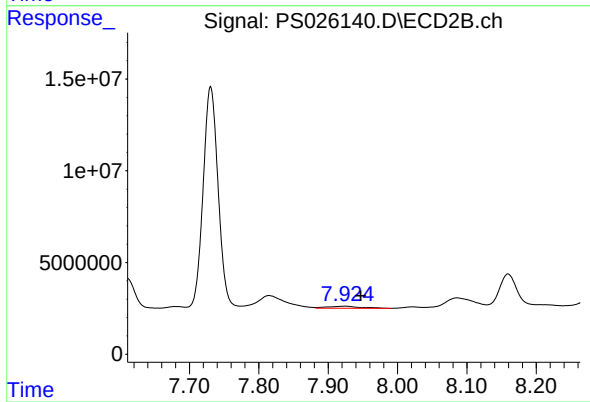
R.T.: 7.731 min
Delta R.T.: -0.017 min
Response: 181302578
Conc: 233.85 ng/ml



#5 DICAMBA

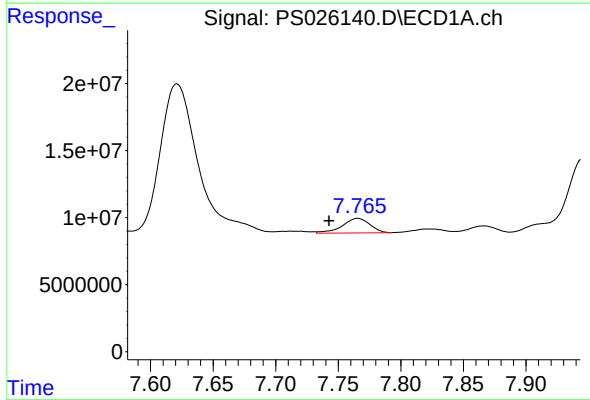
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT-3860



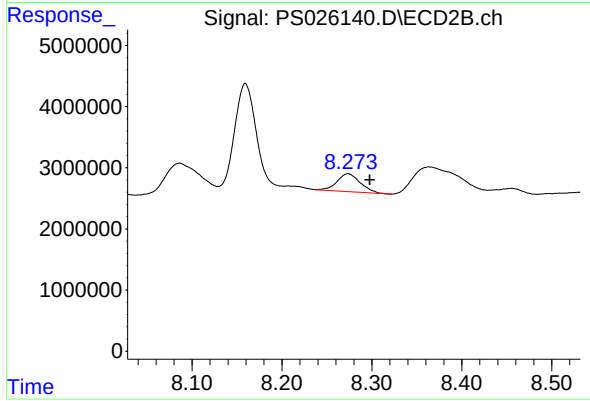
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: -0.023 min
Response: 3711237
Conc: 1.05 ng/ml



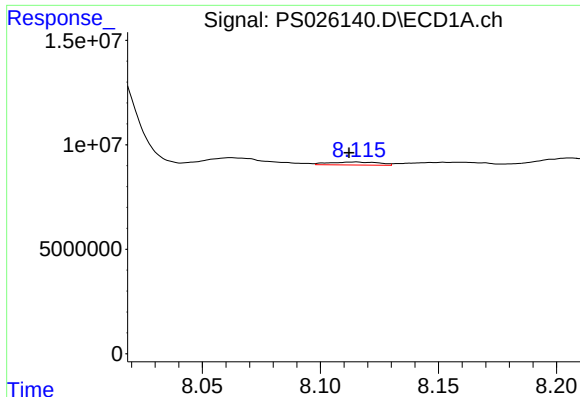
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.023 min
Response: 16569731
Conc: 1.45 ug/ml



#7 MCPA

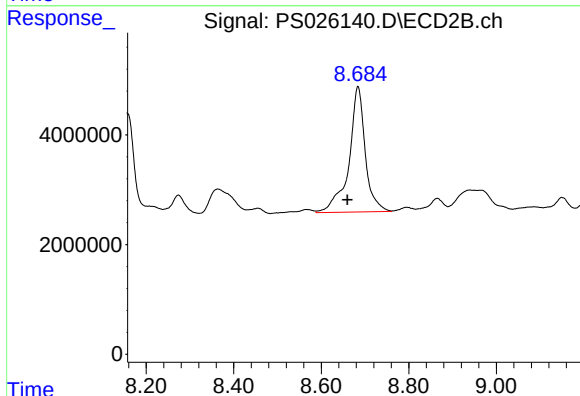
R.T.: 8.274 min
Delta R.T.: -0.024 min
Response: 5234747
Conc: 1.47 ug/ml



#8 DICHLORPROP

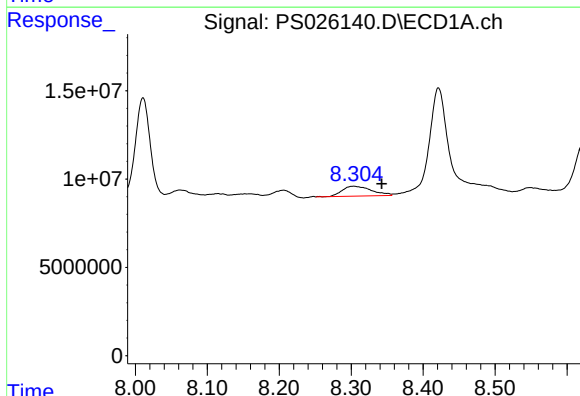
R.T.: 8.115 min
Delta R.T.: 0.003 min
Response: 2113673
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT-3860



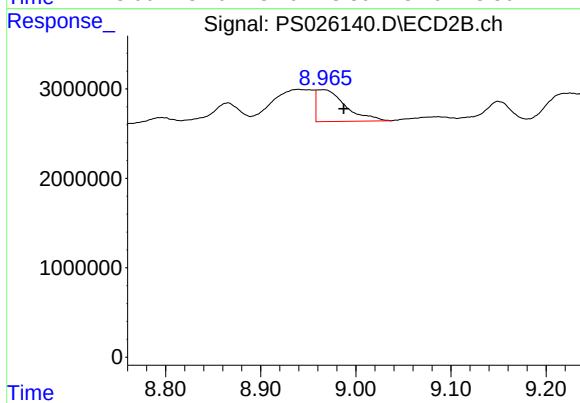
#8 DICHLORPROP

R.T.: 8.684 min
Delta R.T.: 0.024 min
Response: 59187396
Conc: 67.52 ng/ml



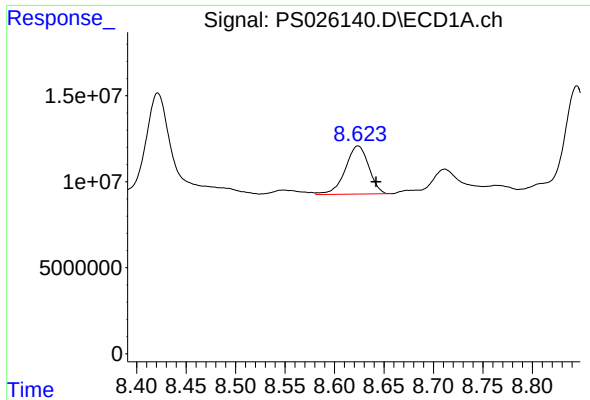
#9 2,4-D

R.T.: 8.303 min
Delta R.T.: -0.039 min
Response: 15762490
Conc: 5.39 ng/ml



#9 2,4-D

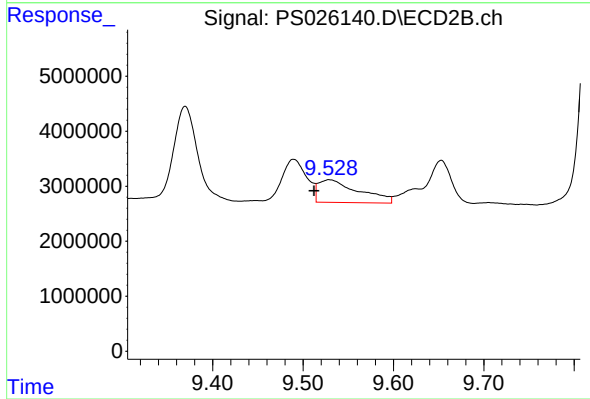
R.T.: 8.966 min
Delta R.T.: -0.021 min
Response: 7451000
Conc: 9.11 ng/ml



#10 Pentachlorophenol

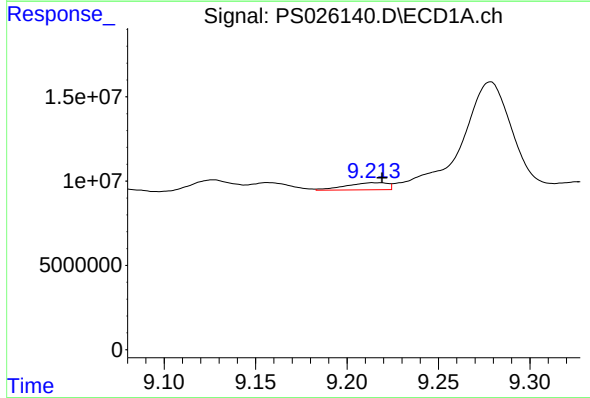
R.T.: 8.624 min
Delta R.T.: -0.018 min
Response: 46392390
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3860



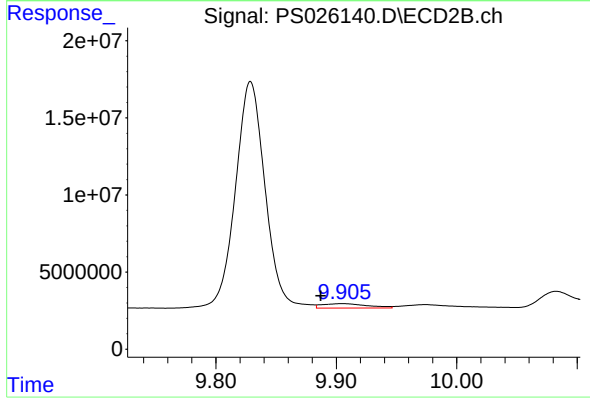
#10 Pentachlorophenol

R.T.: 9.529 min
Delta R.T.: 0.017 min
Response: 12863285
Conc: N.D.



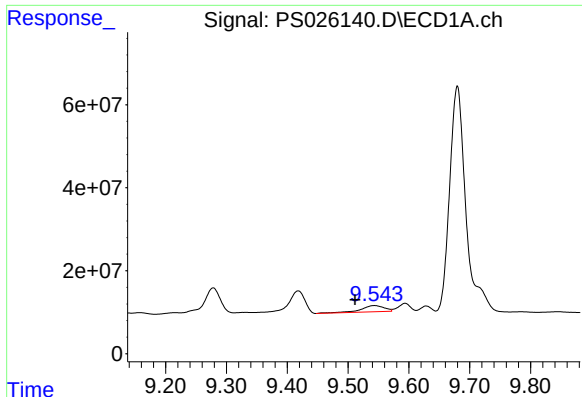
#11 2,4,5-TP (SILVEX)

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 6697542
Conc: N.D.



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

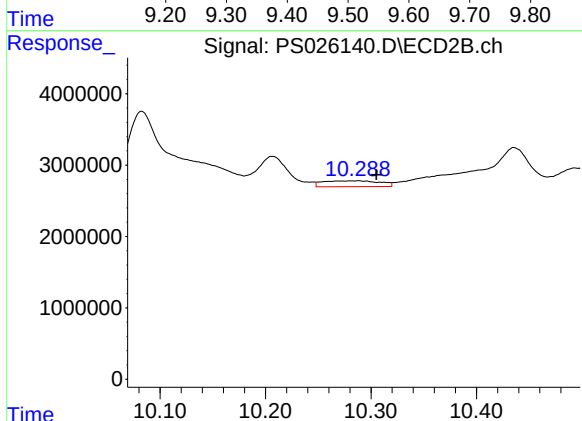
R.T.: 9.905 min
Delta R.T.: 0.018 min
Response: 7436432
Conc: 1.50 ng/ml



#12 2,4,5-T

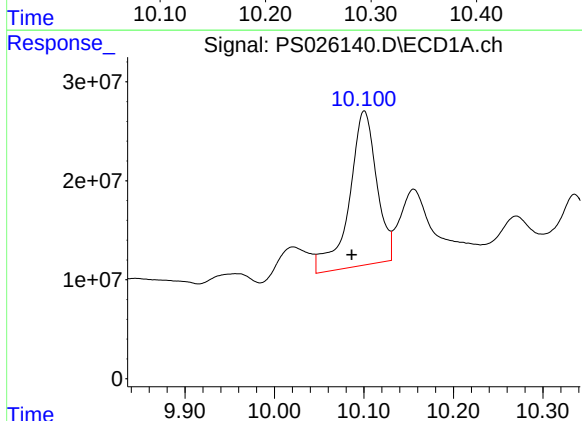
R.T.: 9.544 min
Delta R.T.: 0.032 min
Response: 39671122
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3860



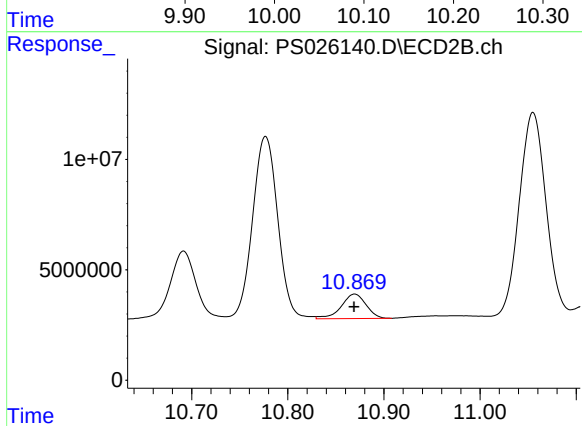
#12 2,4,5-T

R.T.: 10.288 min
Delta R.T.: -0.017 min
Response: 3091079
Conc: N.D.



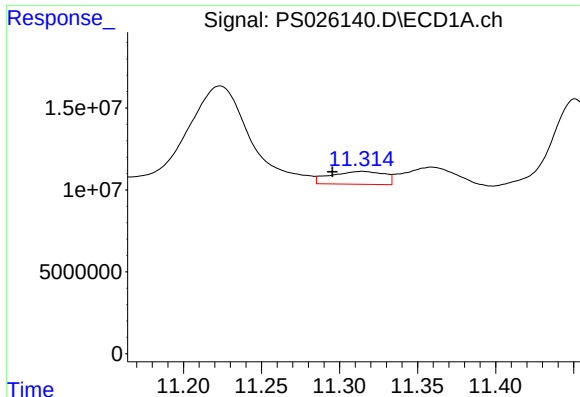
#13 2,4-DB

R.T.: 10.100 min
Delta R.T.: 0.014 min
Response: 331655353
Conc: 169.46 ng/ml



#13 2,4-DB

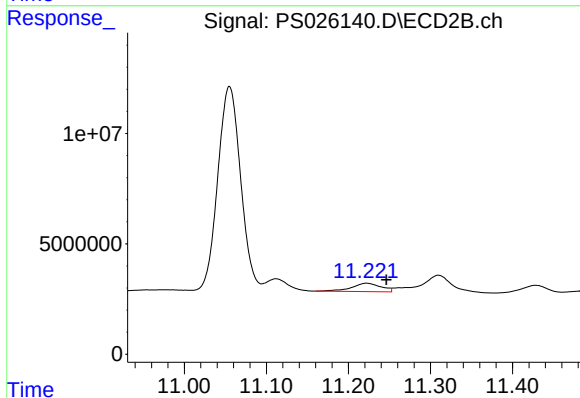
R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 19886824
Conc: 43.36 ng/ml



#14 DINOSEB

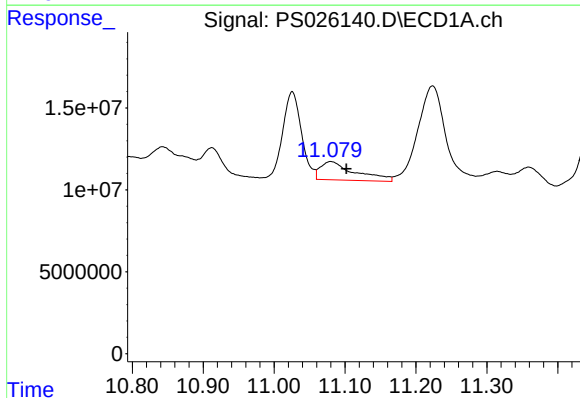
R.T.: 11.315 min
Delta R.T.: 0.019 min
Response: 18929235
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3860



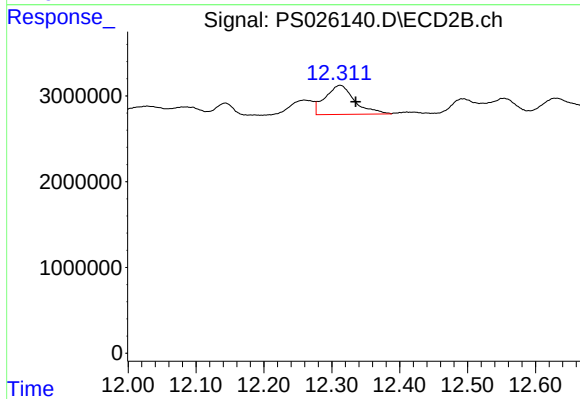
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.024 min
Response: 9474509
Conc: 3.17 ng/ml



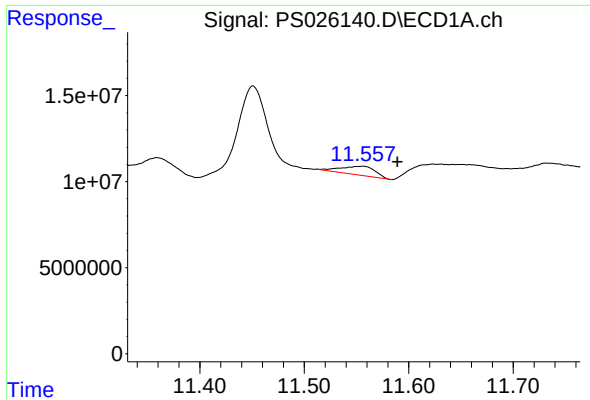
#15 Picloram

R.T.: 11.080 min
Delta R.T.: -0.022 min
Response: 37903086
Conc: 2.16 ng/ml



#15 Picloram

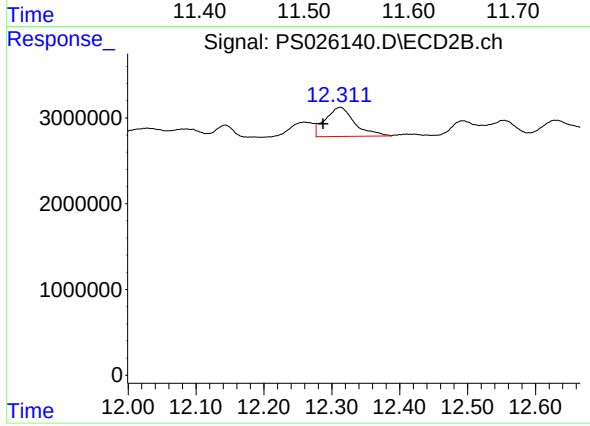
R.T.: 12.312 min
Delta R.T.: -0.023 min
Response: 10196834
Conc: 2.28 ng/ml



#16 DCPA

R.T.: 11.556 min
Delta R.T.: -0.033 min
Response: 11649290
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT-3860



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.025 min
Response: 10196834
Conc: 1.80 ng/ml