

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 21:39
 Operator : AR\AJ
 Sample : P1733-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:02:46 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	7.203	7.728	650.1E6	149.2E6	240.329	192.489
Target Compounds							
2) T	3,5-DICHL...	6.334f	6.698	665845	2980790	<MDL	2.522 #
3) T	4-Nitroph...	7.007	7.290	48126447	3749631	35.810	10.345 #
5) T	DICAMBA	7.410	7.937	-3482865	8775245	N.D.	2.485
6) T	MCP	7.572	8.073	37592890	2007487	4.682	<MDL #
7) T	MCPA	7.734	8.288	62427847	9291330	5.481	2.603 #
8) T	DICHLORPROP	8.122	8.681	28040174	108.0E6	9.483	123.252 #
9) T	2,4-D	8.344	8.976	40282167	5148655	13.763	6.298 #
10) T	Pentachlo...	8.664	9.522	24387898	4675080	<MDL	<MDL #
11) T	2,4,5-TP ...	9.209	9.907	25760149	8000319	1.619	1.615
12) T	2,4,5-T	9.493	10.260f	2778130	7078915	<MDL	1.671 #
13) T	2,4-DB	10.096	10.866	175.4E6	17536684	89.626	38.240 #
14) T	DINOSEB	11.282	11.221	28395619	6582776	2.747	2.205
15) T	Picloram	11.128	12.352	24316154	1912400	1.386	<MDL #
16) T	DCPA	0.000	12.309	0	4200570	N.D.	<MDL

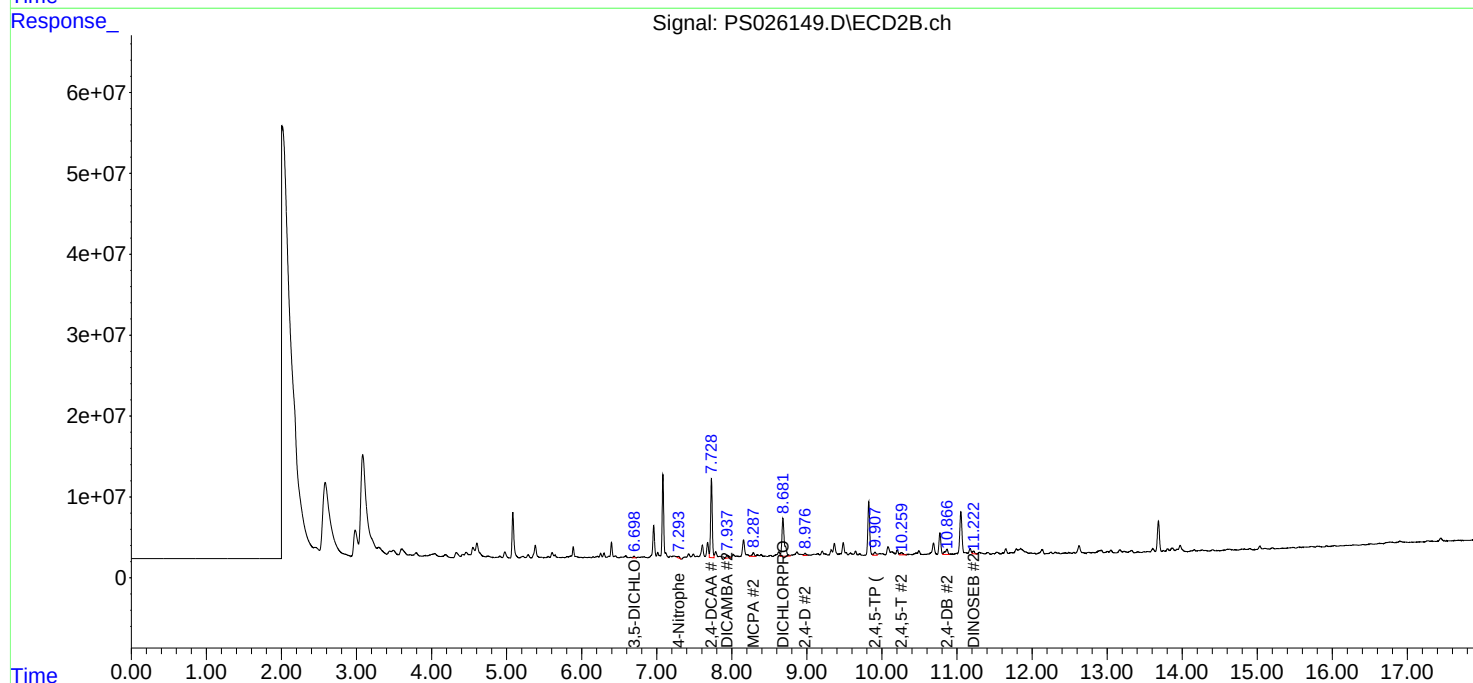
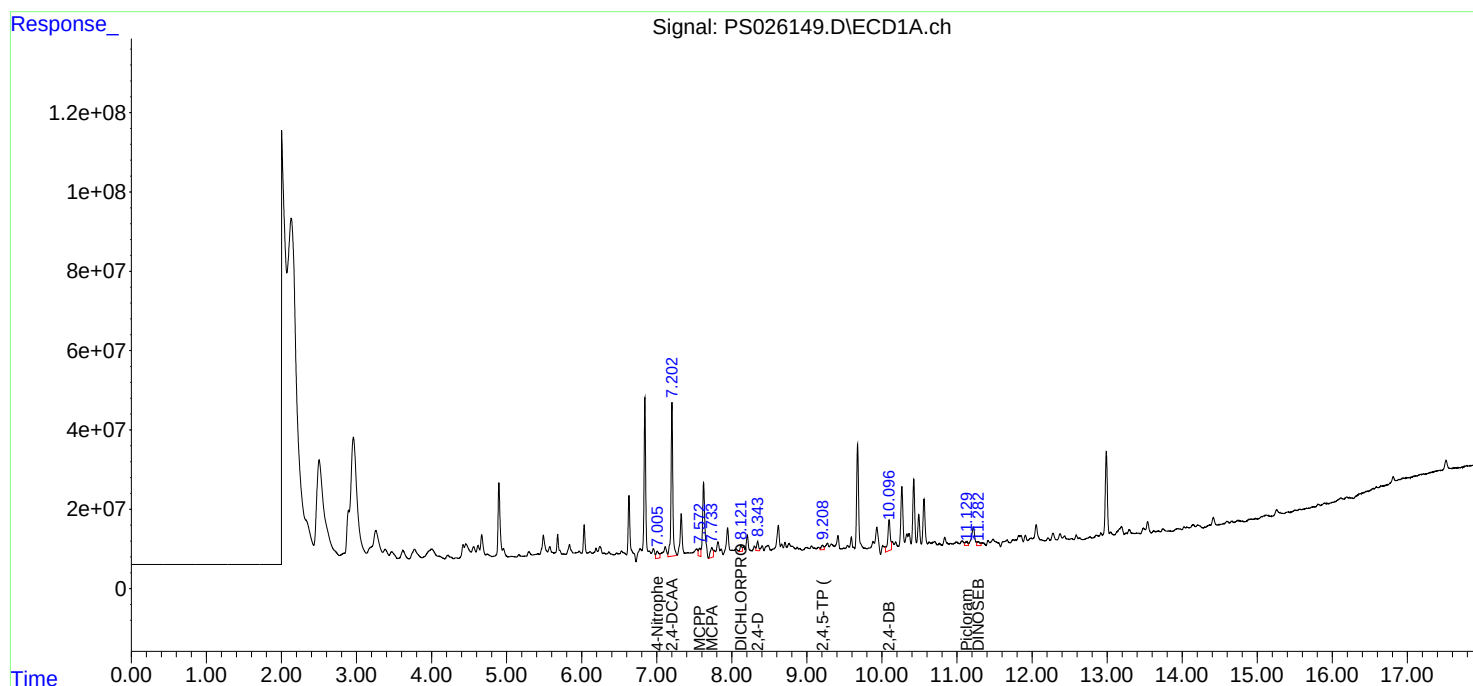
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

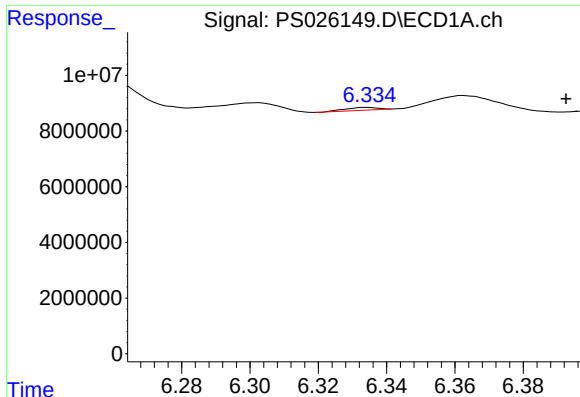
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
Data File : PS026149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 21:39
Operator : AR\AJ
Sample : P1733-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 04:02:46 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

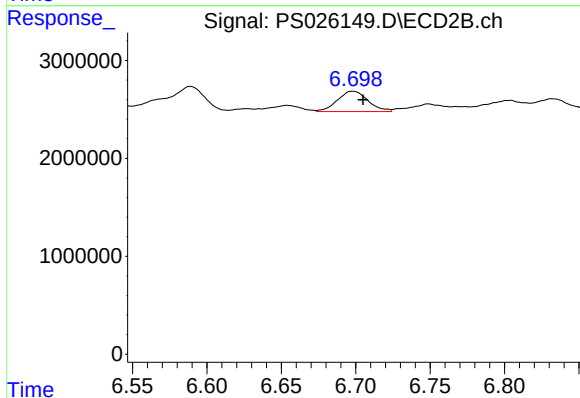




#2 3,5-DICHLOROBENZOIC ACID

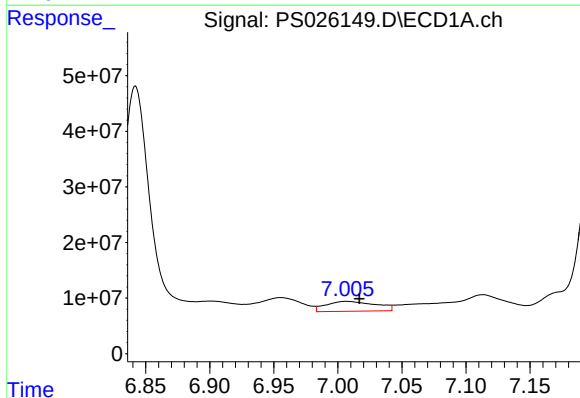
R.T.: 6.334 min
Delta R.T.: -0.058 min
Response: 665845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-2



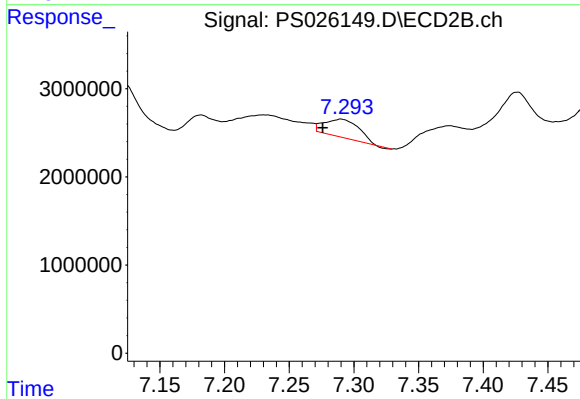
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.698 min
Delta R.T.: -0.007 min
Response: 2980790
Conc: 2.52 ng/ml



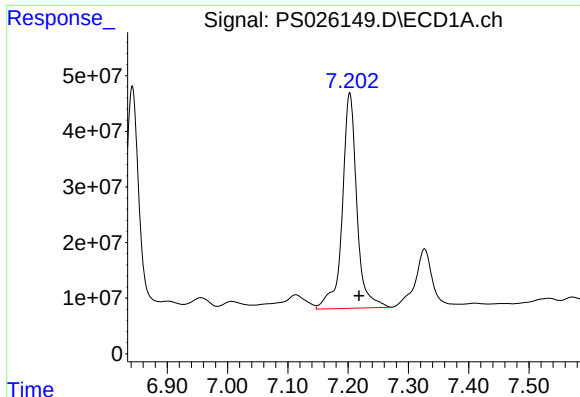
#3 4-Nitrophenol

R.T.: 7.007 min
Delta R.T.: -0.010 min
Response: 48126447
Conc: 35.81 ng/ml



#3 4-Nitrophenol

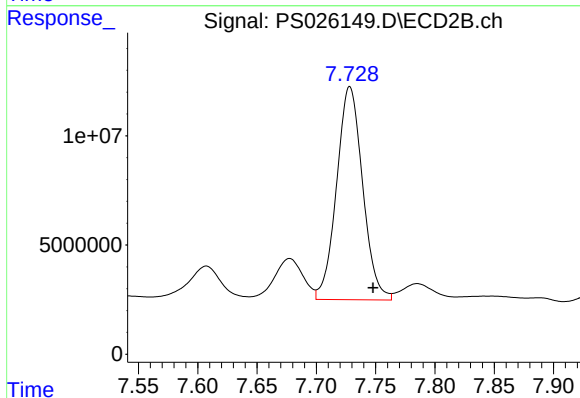
R.T.: 7.290 min
Delta R.T.: 0.014 min
Response: 3749631
Conc: 10.34 ng/ml



#4 2,4-DCAA

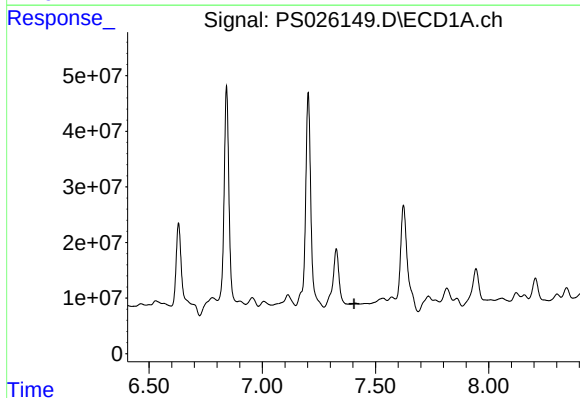
R.T.: 7.203 min
Delta R.T.: -0.015 min
Response: 650100569
Conc: 240.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



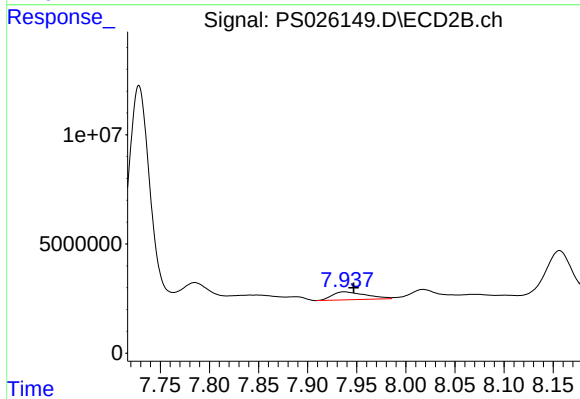
#4 2,4-DCAA

R.T.: 7.728 min
Delta R.T.: -0.019 min
Response: 149233590
Conc: 192.49 ng/ml



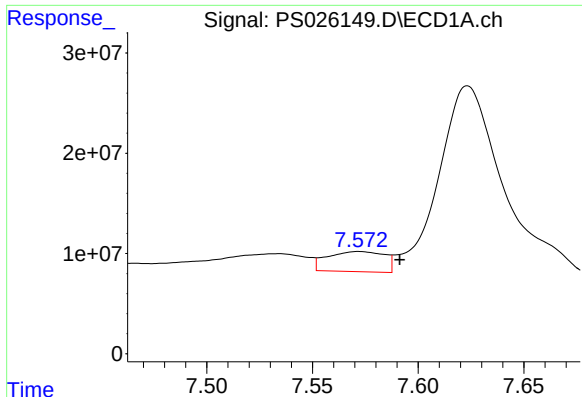
#5 DICAMBA

R.T.: 7.410 min
Delta R.T.: 0.005 min
Response: -3482865
Conc: N.D.



#5 DICAMBA

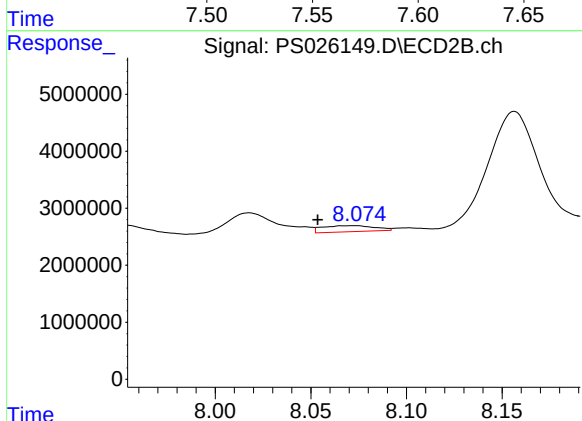
R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 8775245
Conc: 2.49 ng/ml



#6 MCPP

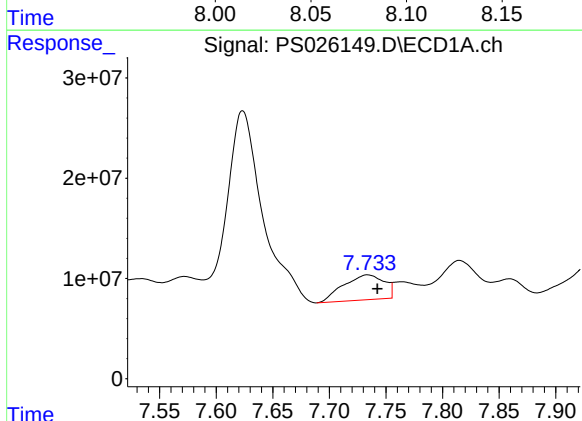
R.T.: 7.572 min
Delta R.T.: -0.019 min
Response: 37592890
Conc: 4.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



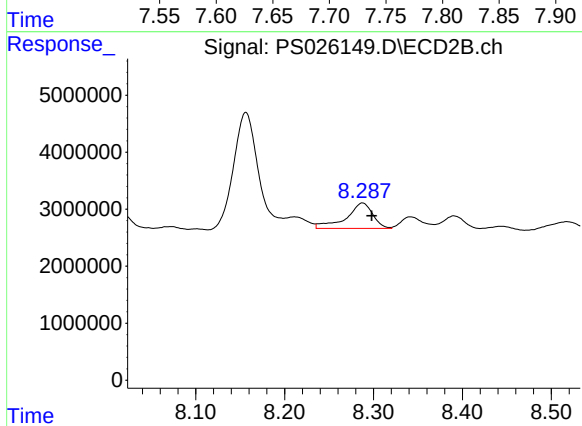
#6 MCPP

R.T.: 8.073 min
Delta R.T.: 0.020 min
Response: 2007487
Conc: N.D.



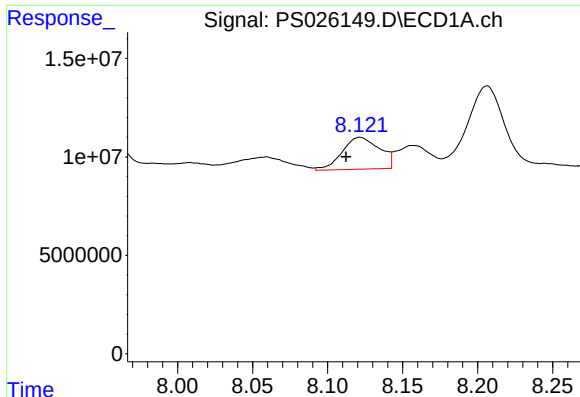
#7 MCPA

R.T.: 7.734 min
Delta R.T.: -0.009 min
Response: 62427847
Conc: 5.48 ug/ml



#7 MCPA

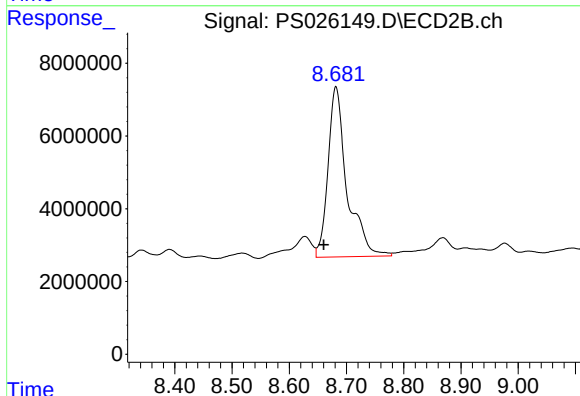
R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 9291330
Conc: 2.60 ug/ml



#8 DICHLORPROP

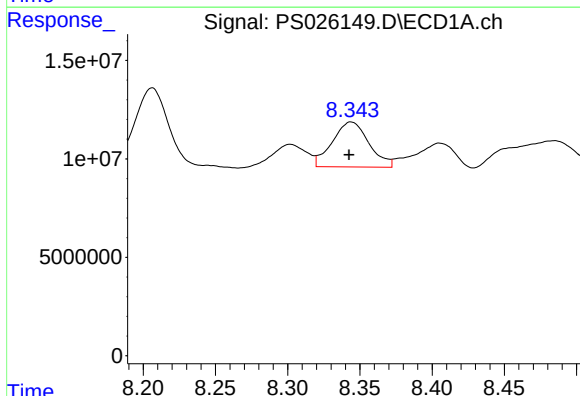
R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 28040174
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



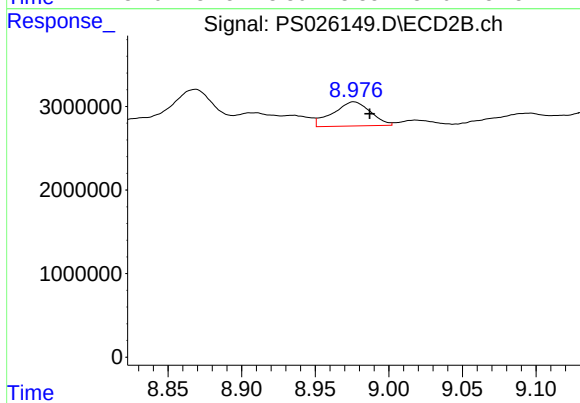
#8 DICHLORPROP

R.T.: 8.681 min
Delta R.T.: 0.021 min
Response: 108037464
Conc: 123.25 ng/ml



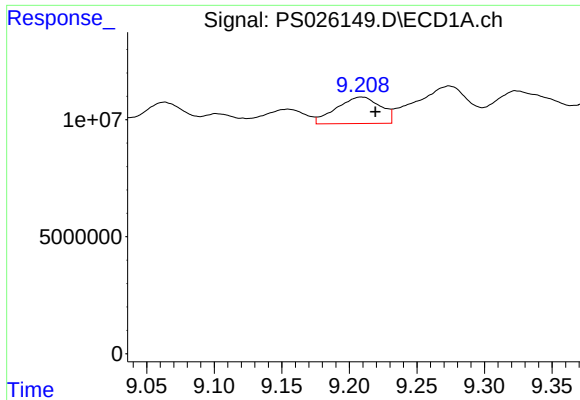
#9 2,4-D

R.T.: 8.344 min
Delta R.T.: 0.001 min
Response: 40282167
Conc: 13.76 ng/ml



#9 2,4-D

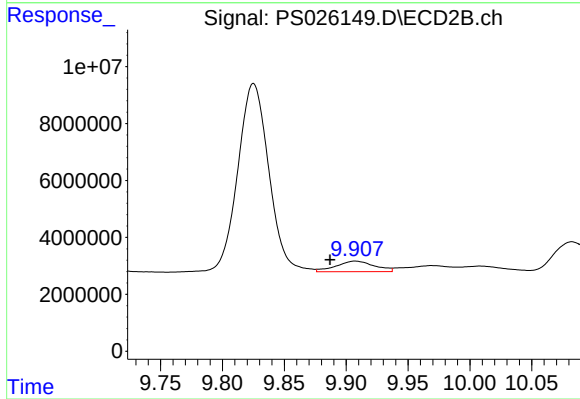
R.T.: 8.976 min
Delta R.T.: -0.011 min
Response: 5148655
Conc: 6.30 ng/ml



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

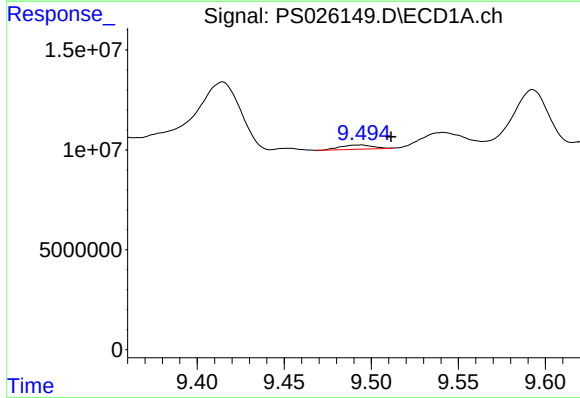
R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 25760149
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



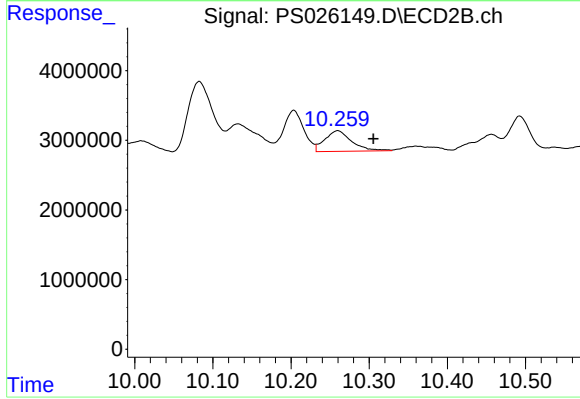
#11 2,4,5-TP (SILVEX)

R.T.: 9.907 min
Delta R.T.: 0.020 min
Response: 8000319
Conc: 1.61 ng/ml



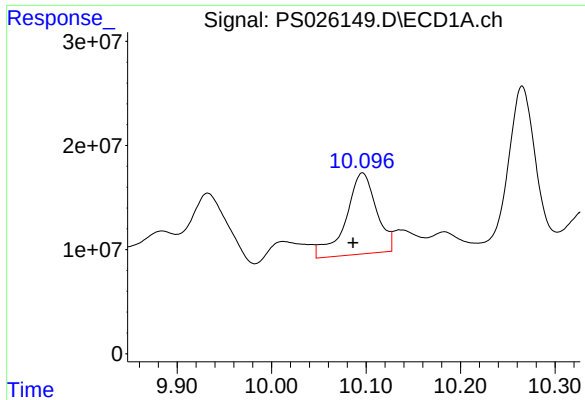
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.019 min
Response: 2778130
Conc: N.D.



#12 2,4,5-T

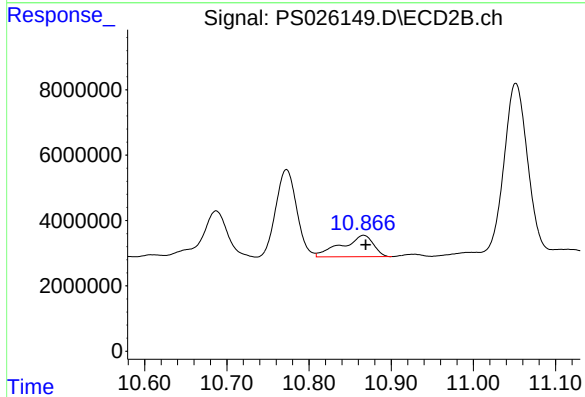
R.T.: 10.260 min
Delta R.T.: -0.045 min
Response: 7078915
Conc: 1.67 ng/ml



#13 2,4-DB

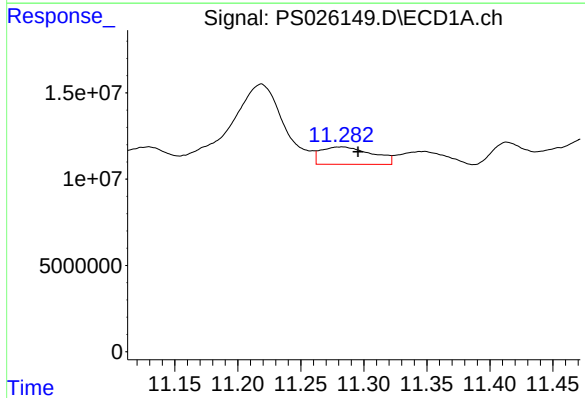
R.T.: 10.096 min
Delta R.T.: 0.010 min
Response: 175410818
Conc: 89.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



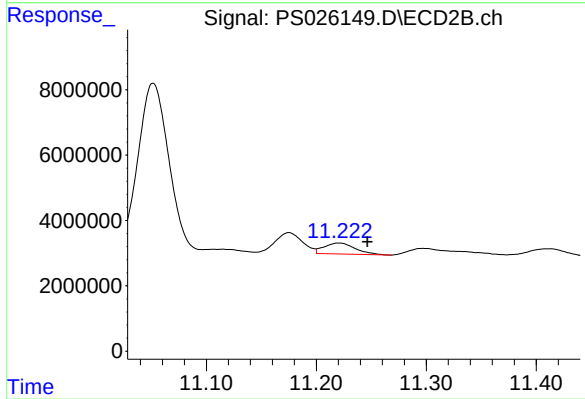
#13 2,4-DB

R.T.: 10.866 min
Delta R.T.: -0.003 min
Response: 17536684
Conc: 38.24 ng/ml



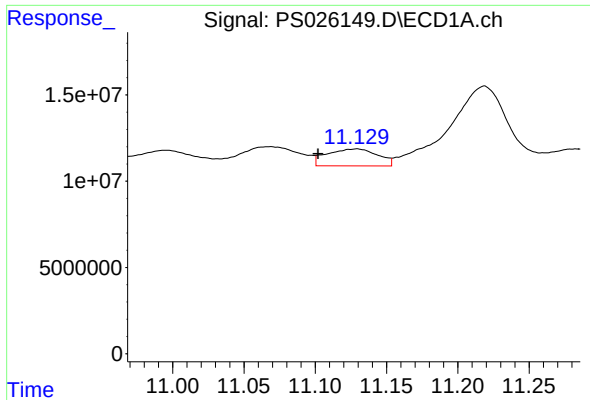
#14 DINOSEB

R.T.: 11.282 min
Delta R.T.: -0.014 min
Response: 28395619
Conc: 2.75 ng/ml



#14 DINOSEB

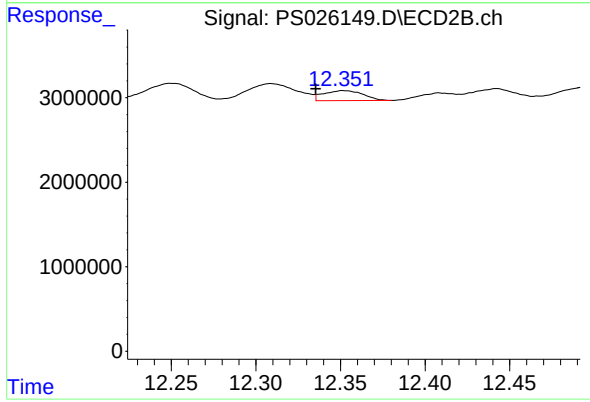
R.T.: 11.221 min
Delta R.T.: -0.026 min
Response: 6582776
Conc: 2.20 ng/ml



#15 Picloram

R.T.: 11.128 min
Delta R.T.: 0.027 min
Response: 24316154
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-2



#15 Picloram

R.T.: 12.352 min
Delta R.T.: 0.017 min
Response: 1912400
Conc: N.D.