

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 16:25
 Operator : AR\AJ
 Sample : PB159662BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159562BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:59:14 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	7.210	7.730	1633.6E6	461.5E6	603.909	595.280
Target Compounds							
1) T	Dalapon	2.618	2.661f	273.3E6	144.9E6	63.251	90.454 #
2) T	3,5-DICHL...	6.409	6.717	4854371	7626863	1.246	6.452 #
3) T	4-Nitroph...	6.996	7.277	33856772	4250798	25.192	11.727 #
5) T	DICAMBA	7.441	7.919	159888	3655148	<MDL	1.035 #
6) T	MCP	7.571	8.053	10401877	3831017	1.296	1.451
7) T	MCPA	7.729	8.273	6009745	29317307	<MDL	8.213 #
8) T	DICHLORPROP	8.142	8.686	884157	48244999	<MDL	55.039 #
9) T	2,4-D	8.350	8.971	20155308	6343612	6.886	7.760
10) T	Pentachlo...	8.645	9.529	3133632	1877862	<MDL	<MDL #
11) T	2,4,5-TP ...	9.258	9.907	38318036	13621933	2.409	2.749
12) T	2,4,5-T	9.506	10.353f	30469994	3562366	2.052	<MDL #
13) T	2,4-DB	10.113	10.872	204.9E6	19241493	104.710	41.957 #
14) T	DINOSEB	11.240f	11.223	485.4E6	49459328	46.959	16.567 #
15) T	Picloram	11.088	12.320	76257232	15717308	4.347	3.509
16) T	DCPA	11.553	12.265	49378910	9869235	2.442	1.741 #

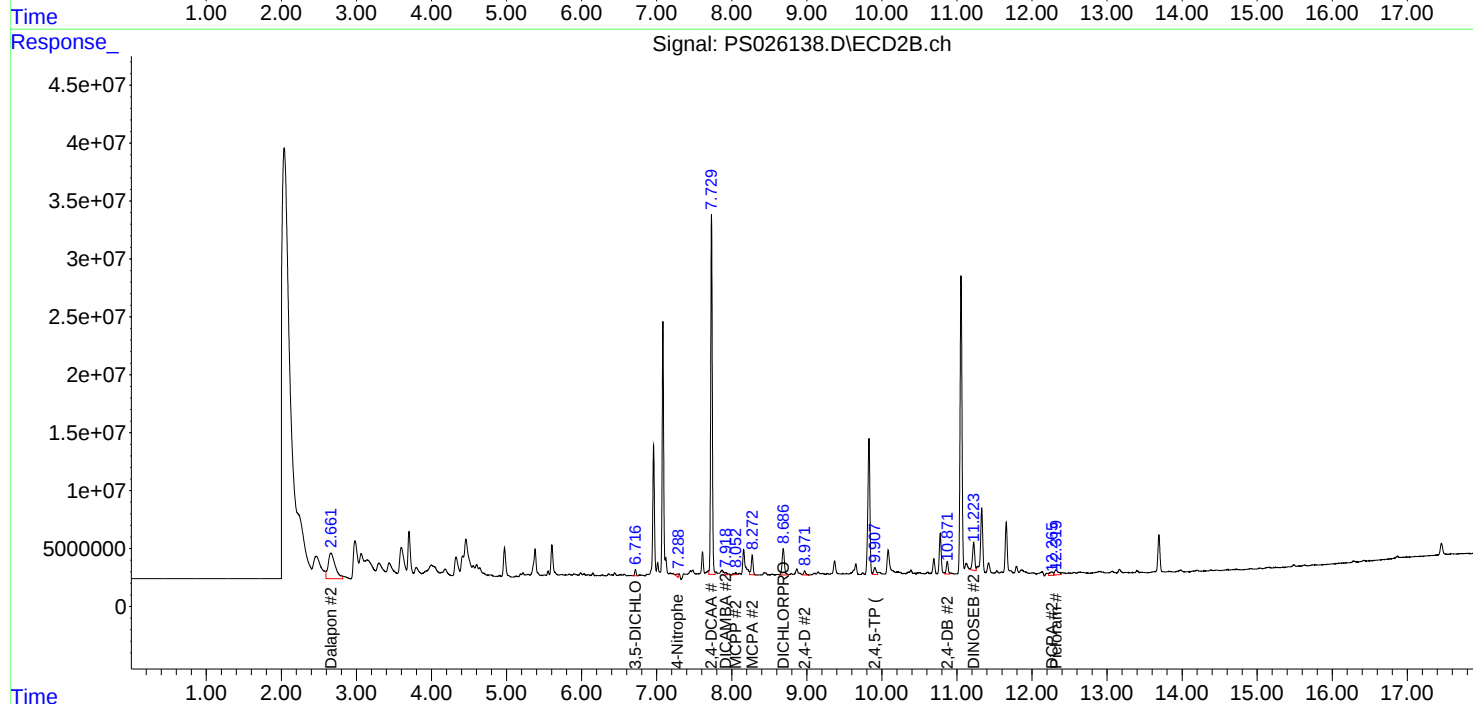
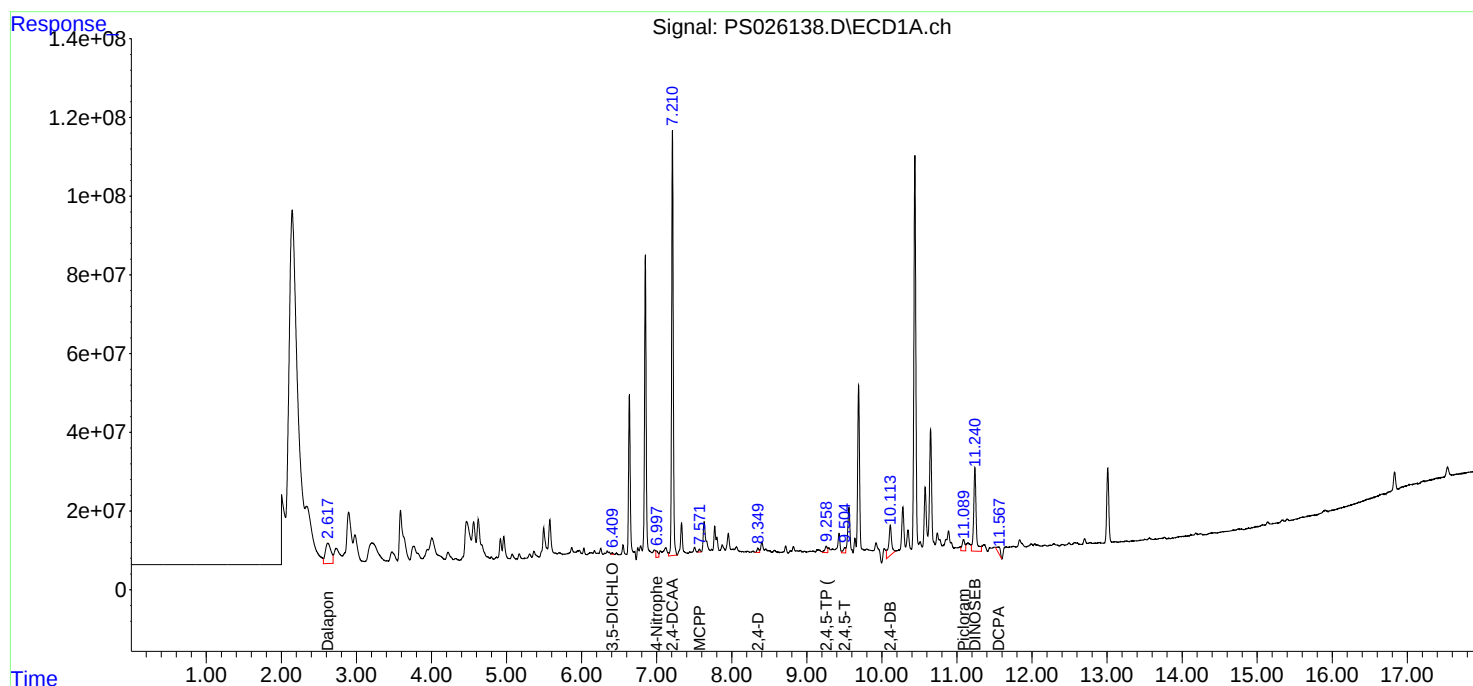
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

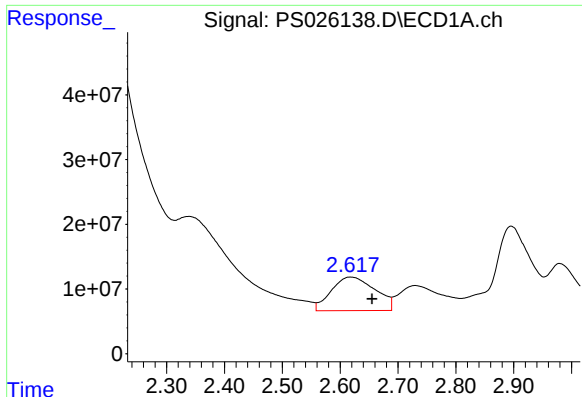
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
Data File : PS026138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 16:25
Operator : AR\AJ
Sample : PB159662BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB159562BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 03:59:14 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

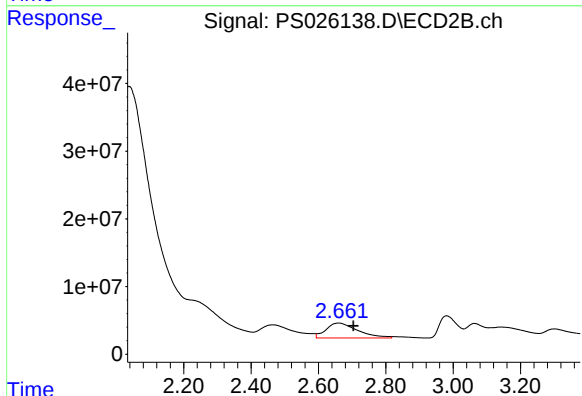




#1 Dalapon

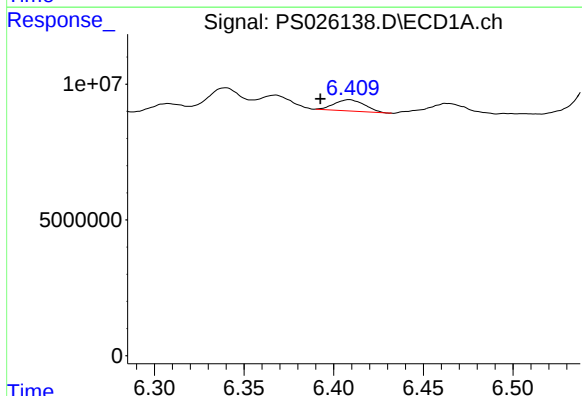
R.T.: 2.618 min
Delta R.T.: -0.037 min
Response: 273342752
Conc: 63.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159562BL



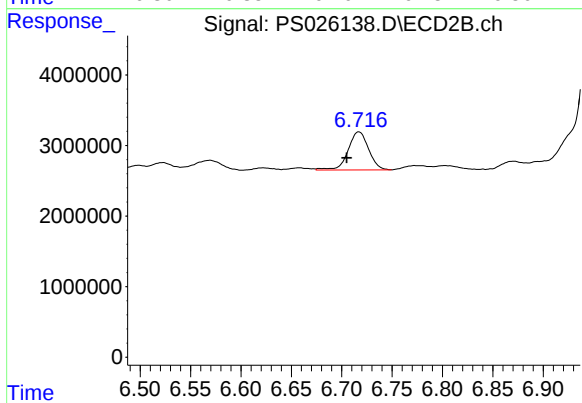
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.042 min
Response: 144874133
Conc: 90.45 ng/ml



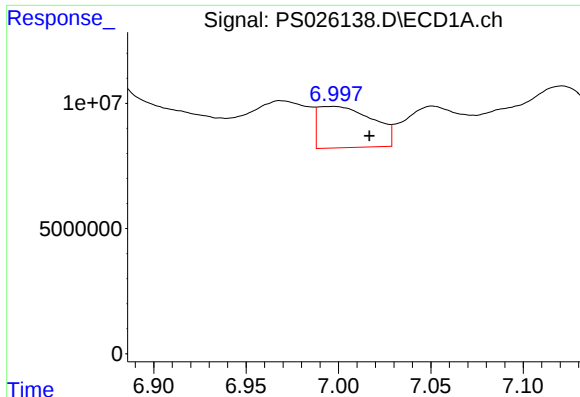
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.016 min
Response: 4854371
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

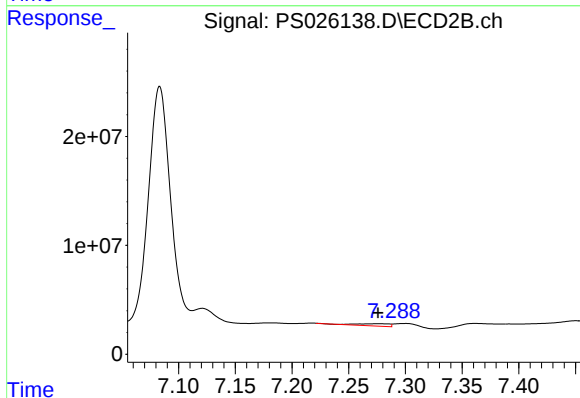
R.T.: 6.717 min
Delta R.T.: 0.012 min
Response: 7626863
Conc: 6.45 ng/ml



#3 4-Nitrophenol

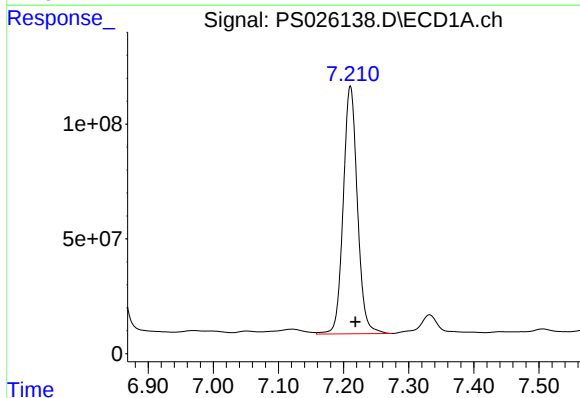
R.T.: 6.996 min
Delta R.T.: -0.021 min
Response: 33856772
Conc: 25.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159562BL



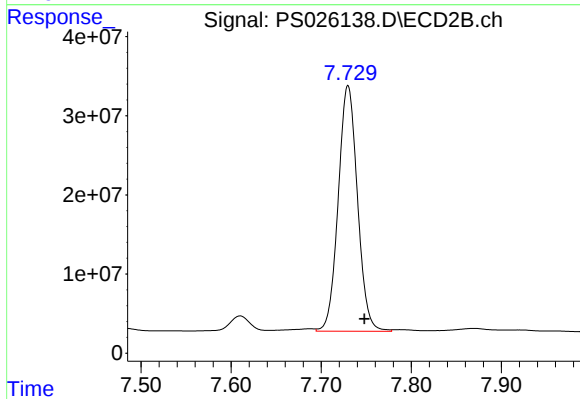
#3 4-Nitrophenol

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 4250798
Conc: 11.73 ng/ml



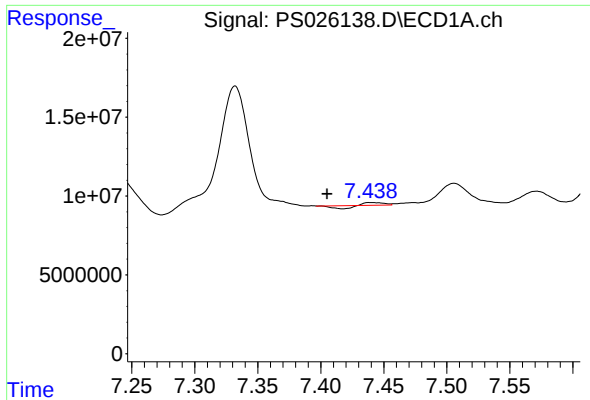
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 1633602313
Conc: 603.91 ng/ml



#4 2,4-DCAA

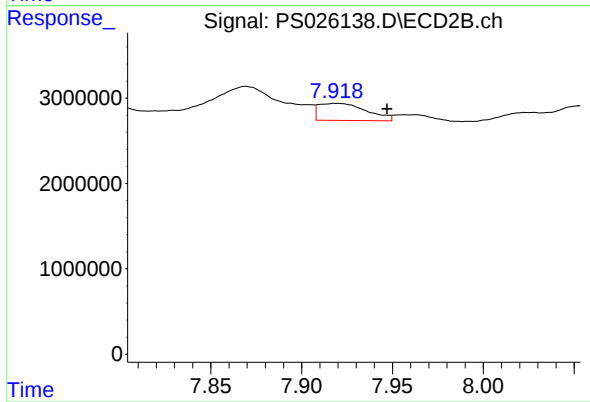
R.T.: 7.730 min
Delta R.T.: -0.018 min
Response: 461511998
Conc: 595.28 ng/ml



#5 DICAMBA

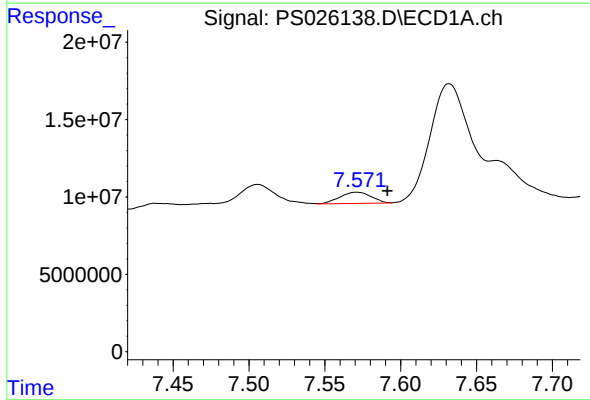
R.T.: 7.441 min
Delta R.T.: 0.036 min
Response: 159888
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159562BL



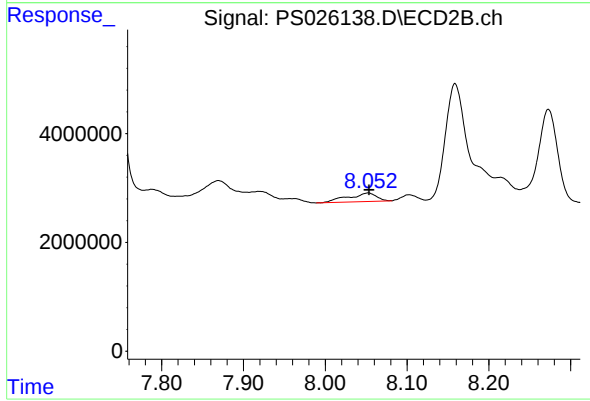
#5 DICAMBA

R.T.: 7.919 min
Delta R.T.: -0.028 min
Response: 3655148
Conc: 1.04 ng/ml



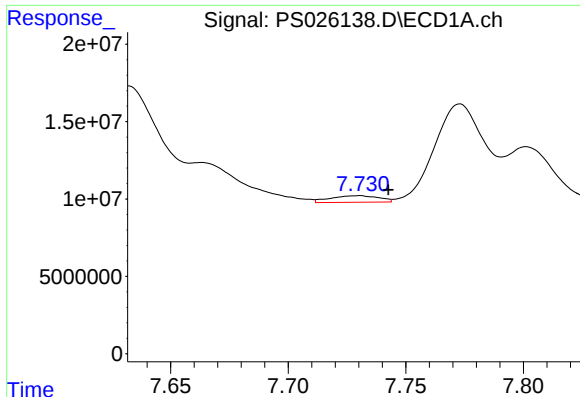
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.020 min
Response: 10401877
Conc: 1.30 ug/ml



#6 MCP

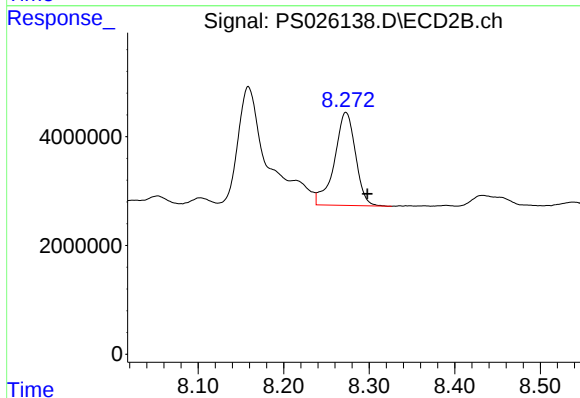
R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 3831017
Conc: 1.45 ug/ml



#7 MCPA

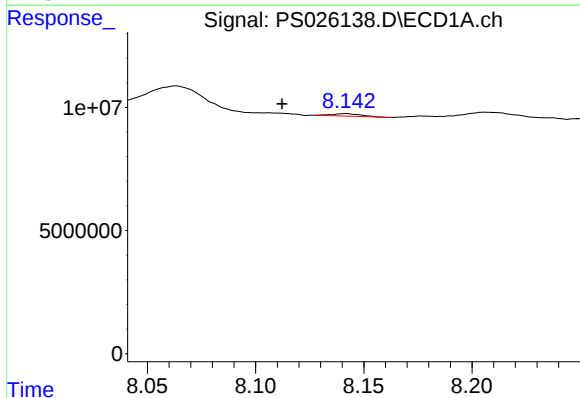
R.T.: 7.729 min
Delta R.T.: -0.013 min
Response: 6009745
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB159562BL



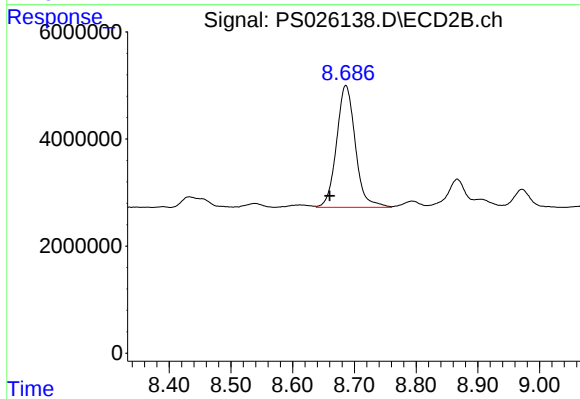
#7 MCPA

R.T.: 8.273 min
Delta R.T.: -0.025 min
Response: 29317307
Conc: 8.21 ug/ml



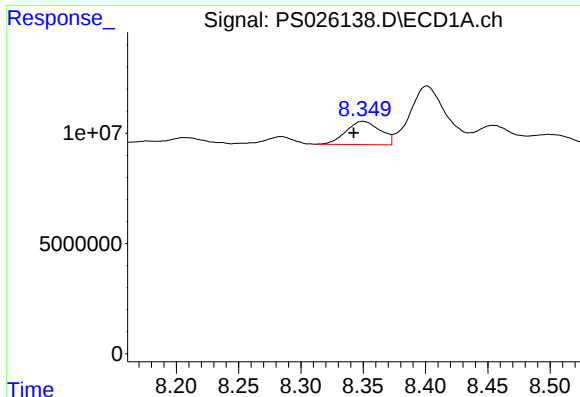
#8 DICHLORPROP

R.T.: 8.142 min
Delta R.T.: 0.029 min
Response: 884157
Conc: N.D.



#8 DICHLORPROP

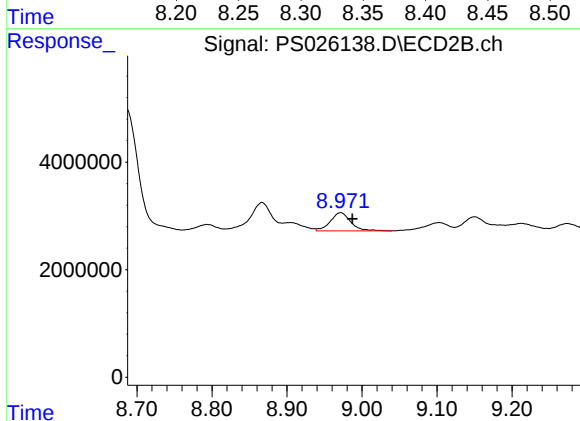
R.T.: 8.686 min
Delta R.T.: 0.026 min
Response: 48244999
Conc: 55.04 ng/ml



#9 2,4-D

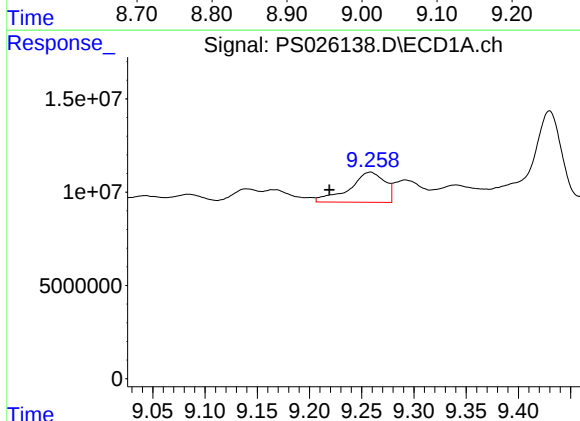
R.T.: 8.350 min
Delta R.T.: 0.007 min
Response: 20155308
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159562BL



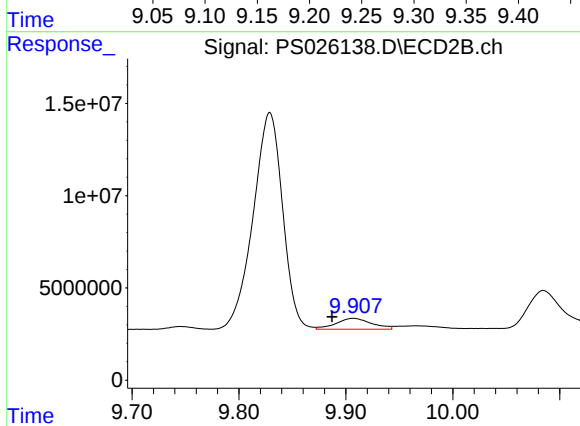
#9 2,4-D

R.T.: 8.971 min
Delta R.T.: -0.016 min
Response: 6343612
Conc: 7.76 ng/ml



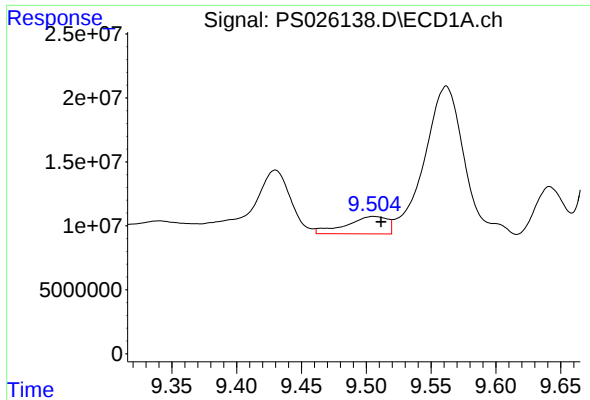
#11 2,4,5-TP (SILVEX)

R.T.: 9.258 min
Delta R.T.: 0.039 min
Response: 38318036
Conc: 2.41 ng/ml



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

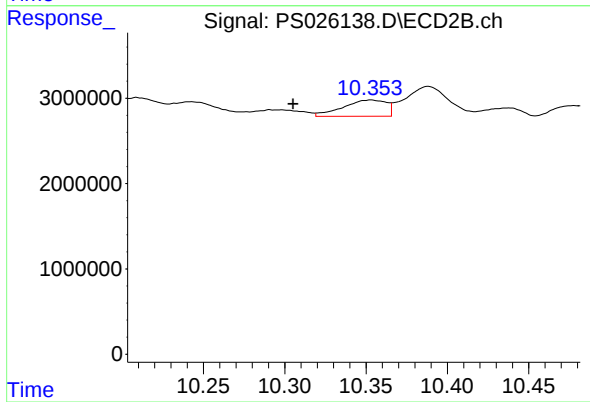
R.T.: 9.907 min
Delta R.T.: 0.020 min
Response: 13621933
Conc: 2.75 ng/ml



#12 2,4,5-T

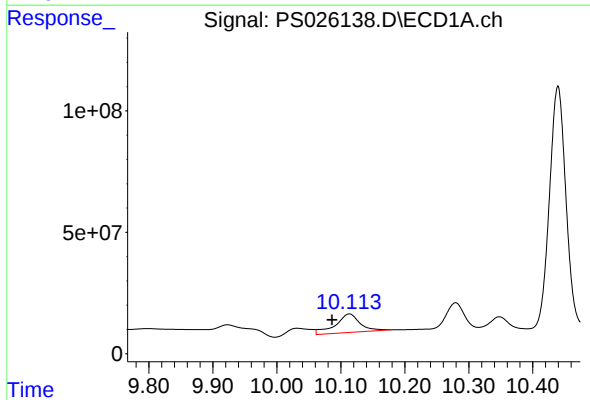
R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 30469994
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159562BL



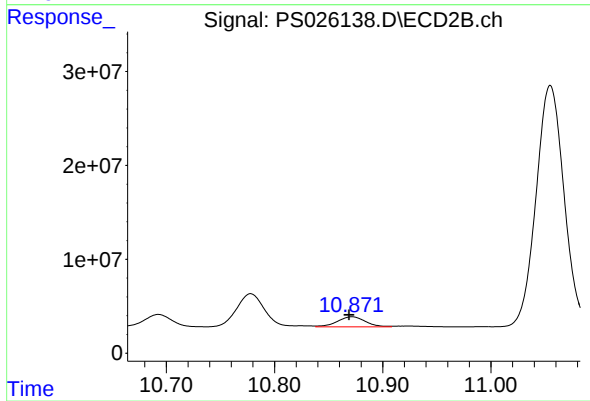
#12 2,4,5-T

R.T.: 10.353 min
Delta R.T.: 0.048 min
Response: 3562366
Conc: N.D.



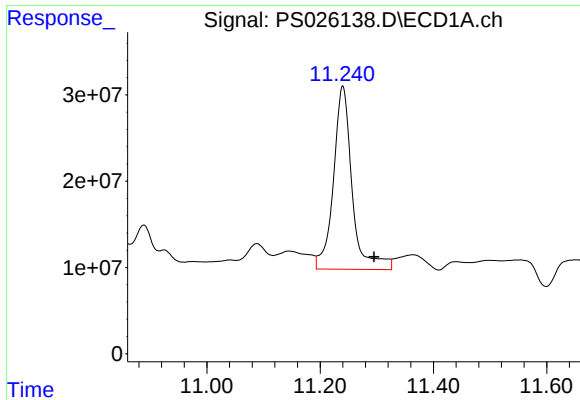
#13 2,4-DB

R.T.: 10.113 min
Delta R.T.: 0.027 min
Response: 204932169
Conc: 104.71 ng/ml



#13 2,4-DB

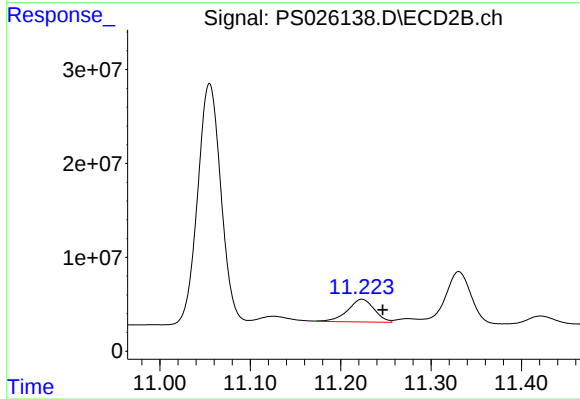
R.T.: 10.872 min
Delta R.T.: 0.003 min
Response: 19241493
Conc: 41.96 ng/ml



#14 DINOSEB

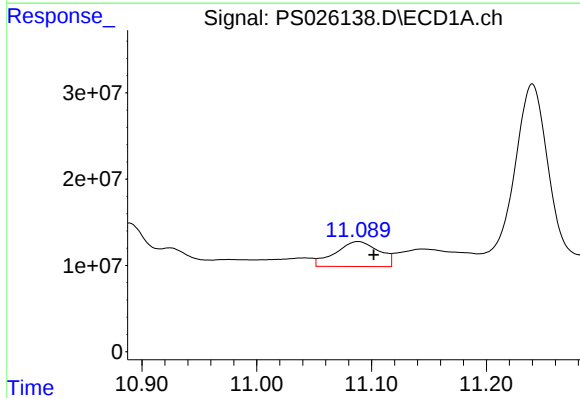
R.T.: 11.240 min
Delta R.T.: -0.055 min
Response: 485371822
Conc: 46.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159562BL



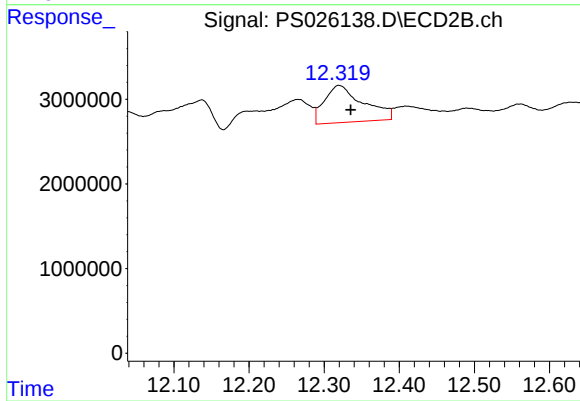
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.023 min
Response: 49459328
Conc: 16.57 ng/ml



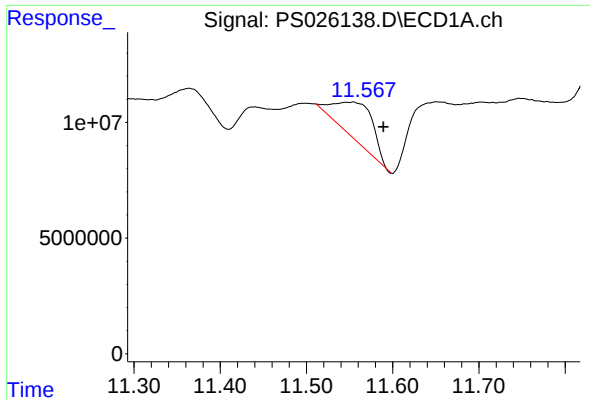
#15 Picloram

R.T.: 11.088 min
Delta R.T.: -0.014 min
Response: 76257232
Conc: 4.35 ng/ml



#15 Picloram

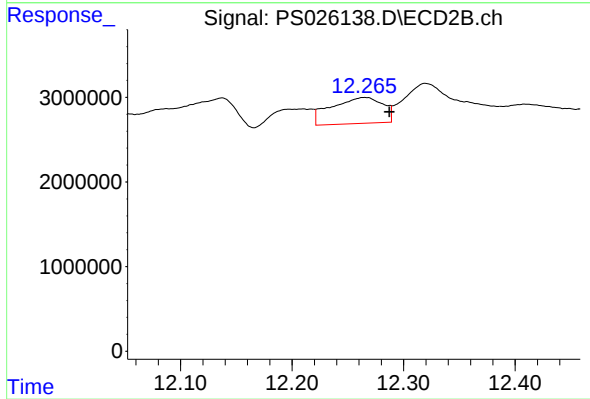
R.T.: 12.320 min
Delta R.T.: -0.016 min
Response: 15717308
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 11.553 min
Delta R.T.: -0.036 min
Response: 49378910
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159562BL



#16 DCPA

R.T.: 12.265 min
Delta R.T.: -0.022 min
Response: 9869235
Conc: 1.74 ng/ml