

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 19:14
 Operator : AR\AJ
 Sample : P2612-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-203

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:05:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.249	7.773	809.6E6	487.5E6	300.022	267.101
Target Compounds							
1) T	Dalapon	2.608f	2.677f	1854.8E6	489.9E6	473.577	145.049 #
2) T	3,5-DICHL...	6.403	6.729	27021412	15186091	7.254	5.604
3) T	4-Nitroph...	7.053	0.000	5206883	0	2.894	N.D. #
5) T	DICAMBA	7.456	8.007f	8690929	17190764	<MDL	2.122 #
6) T	MCPD	7.586f	8.085	52842495	15935215	6.590	2.942 #
7) T	MCPA	7.769	8.316	22753720	12123774	1.984	1.560
8) T	DICHLORPROP	8.178f	8.740f	126.2E6	258.2E6	39.627	123.579 #
9) T	2,4-D	8.384	9.014	109.8E6	39048191	30.817	17.188 #
10) T	Pentachlo...	8.668	9.544	16124459	113.6E6	<MDL	3.771 #
11) T	2,4,5-TP ...	9.260	9.893f	42625594	680.6E6	2.440	57.114 #
12) T	2,4,5-T	9.526	10.342	14861511	8738376	<MDL	<MDL #
13) T	2,4-DB	10.139	10.939f	162.0E6	-27034911	63.188	N.D. #
14) T	DINOSEB	0.000	11.305	0	513.6E6	N.D.	62.423
15) T	Picloram	11.160	12.392	676.5E6	29195026	28.645	1.639 #
16) T	DCPA	11.662f	0.000	88668594	0	4.358	N.D. #

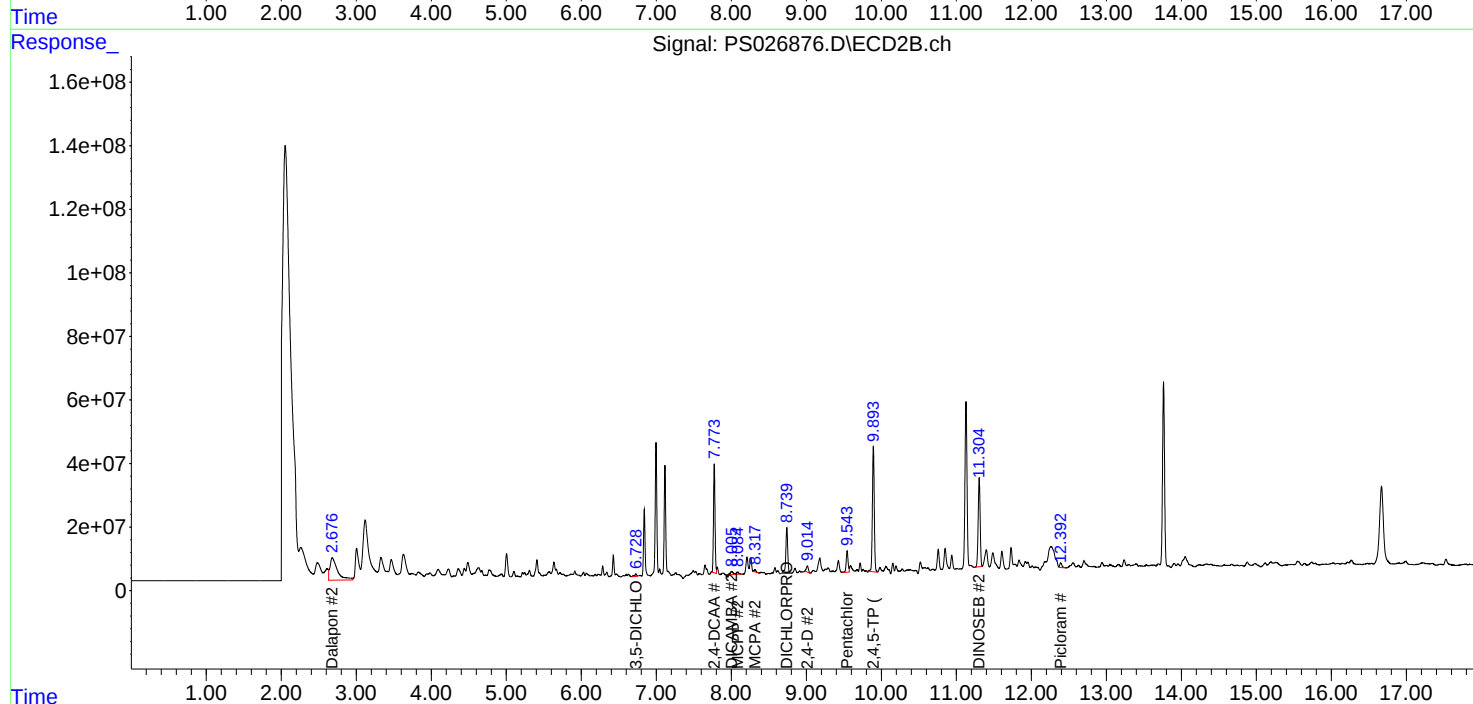
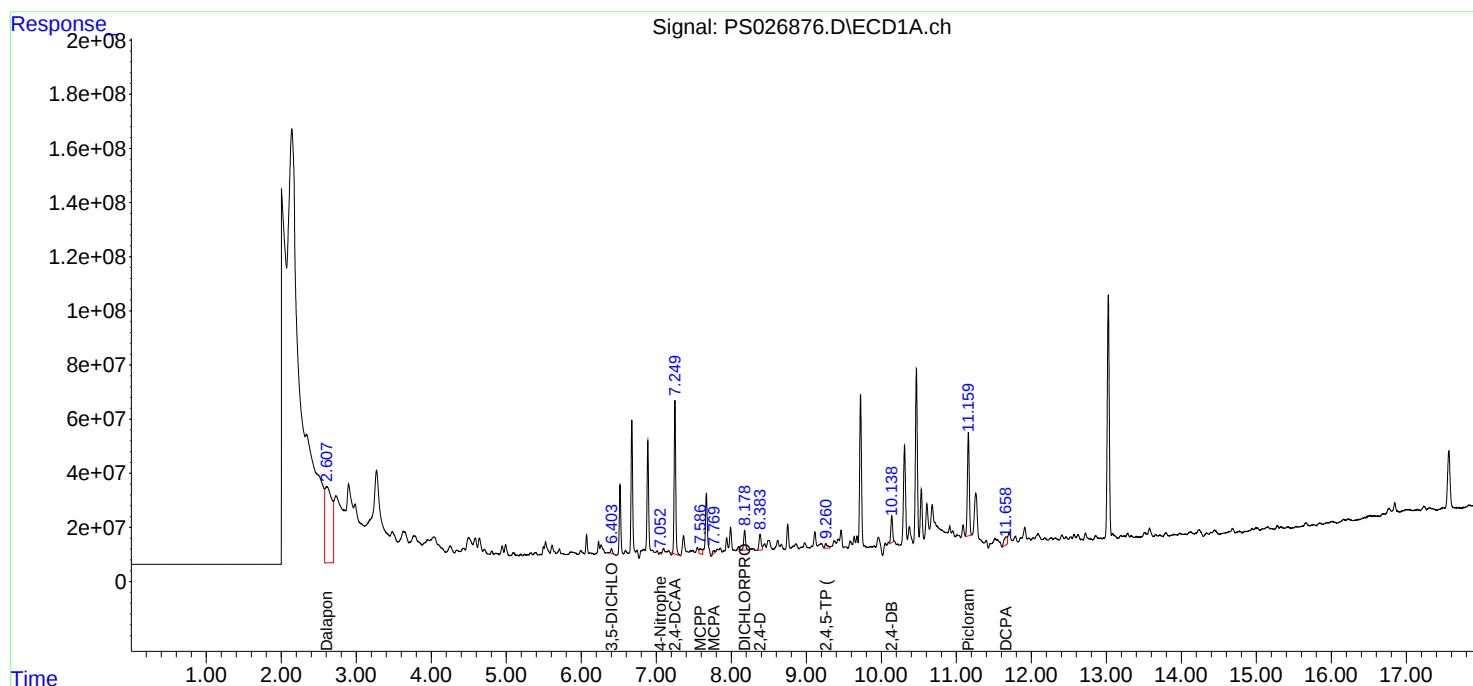
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

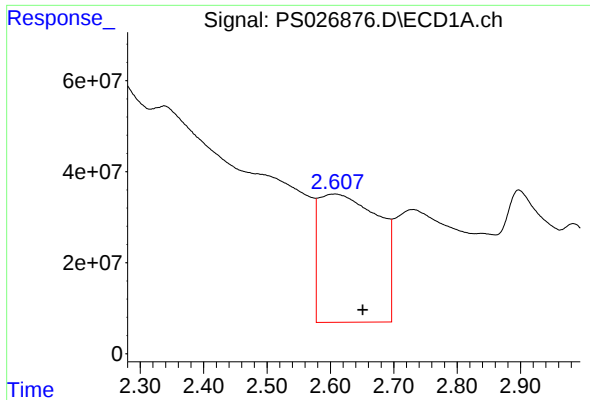
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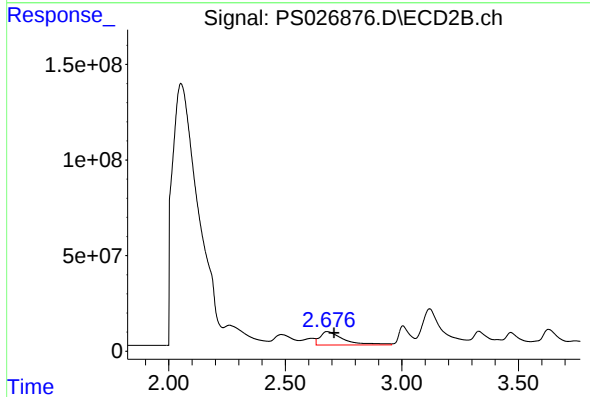




#1 Dalapon

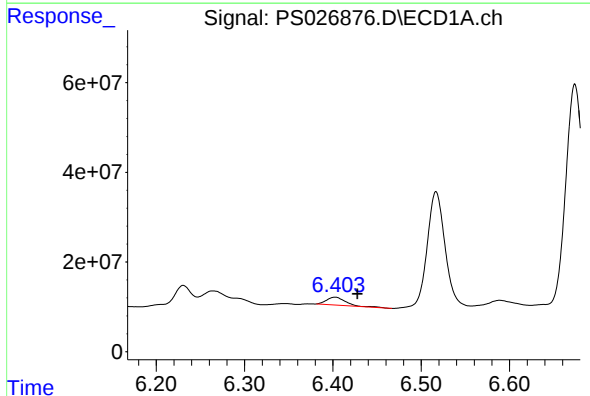
R.T.: 2.608 min
Delta R.T.: -0.043 min
Response: 1854802214
Conc: 473.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-203



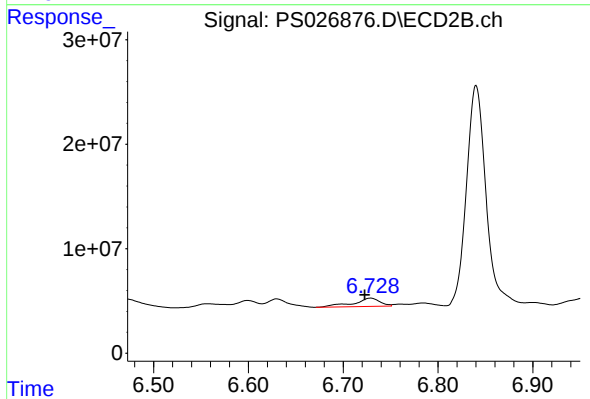
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.032 min
Response: 489917124
Conc: 145.05 ng/ml



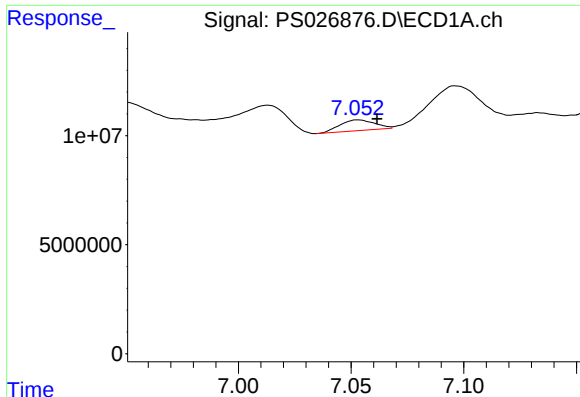
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.025 min
Response: 27021412
Conc: 7.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

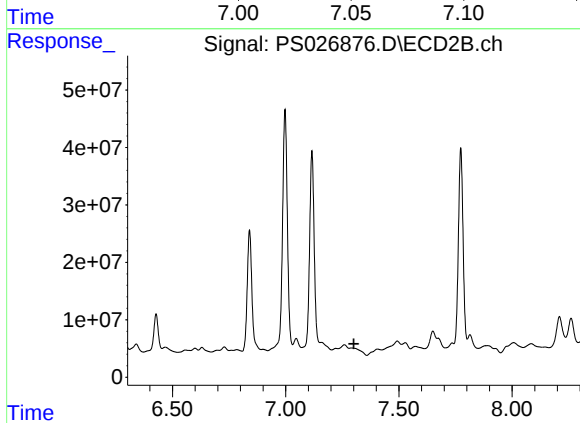
R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 15186091
Conc: 5.60 ng/ml



#3 4-Nitrophenol

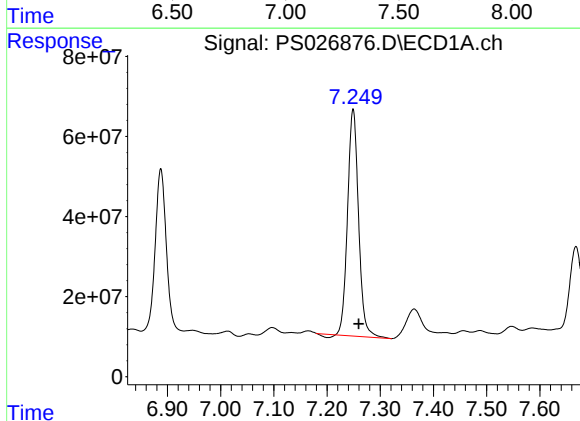
R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 5206883
Conc: 2.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-203



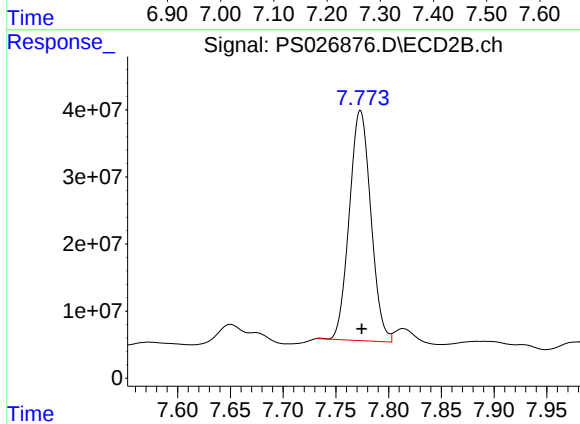
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



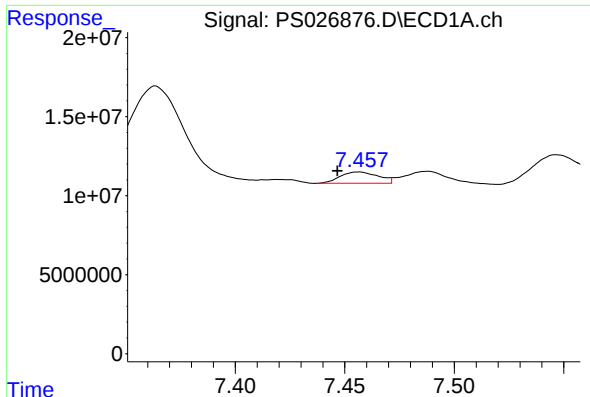
#4 2,4-DCAA

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 809575641
Conc: 300.02 ng/ml



#4 2,4-DCAA

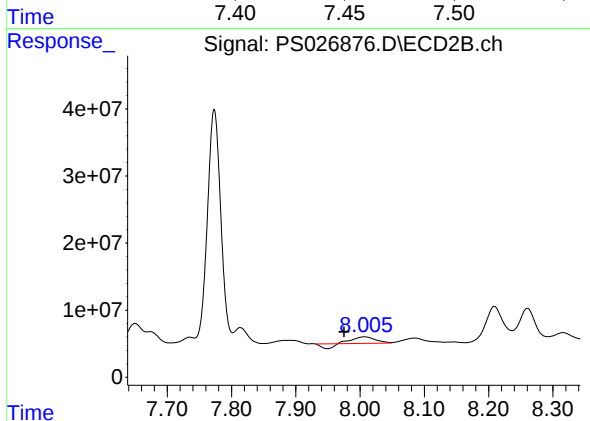
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 487469403
Conc: 267.10 ng/ml



#5 DICAMBA

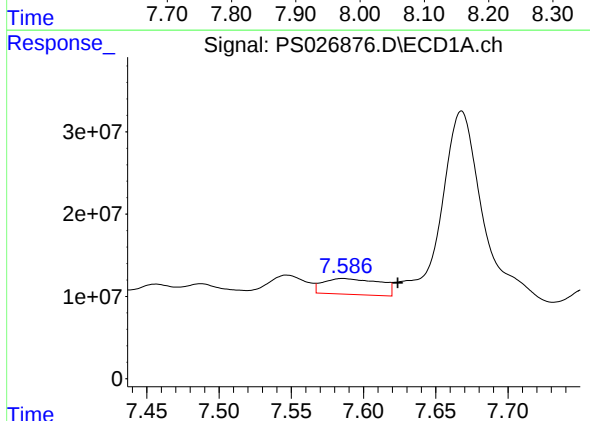
R.T.: 7.456 min
Delta R.T.: 0.009 min
Response: 8690929
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-203



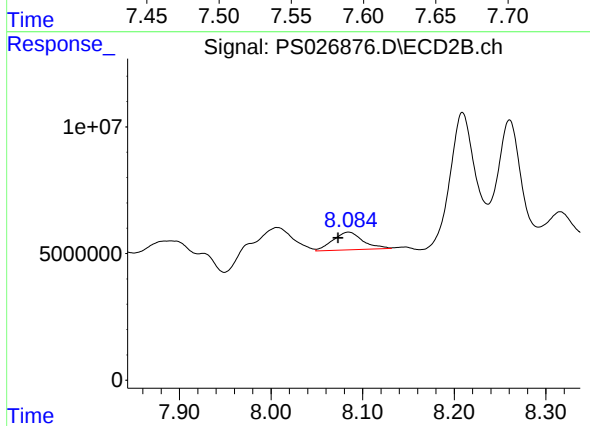
#5 DICAMBA

R.T.: 8.007 min
Delta R.T.: 0.032 min
Response: 17190764
Conc: 2.12 ng/ml



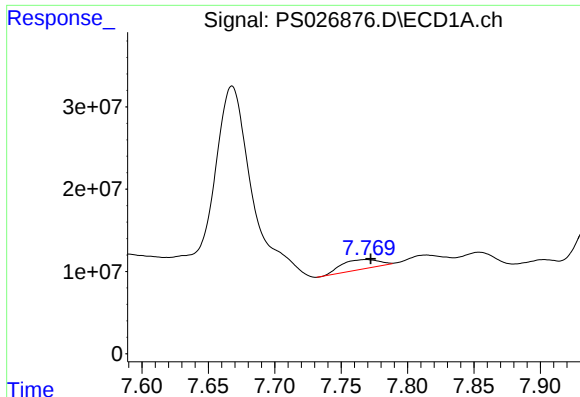
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.038 min
Response: 52842495
Conc: 6.59 ug/ml



#6 MCP

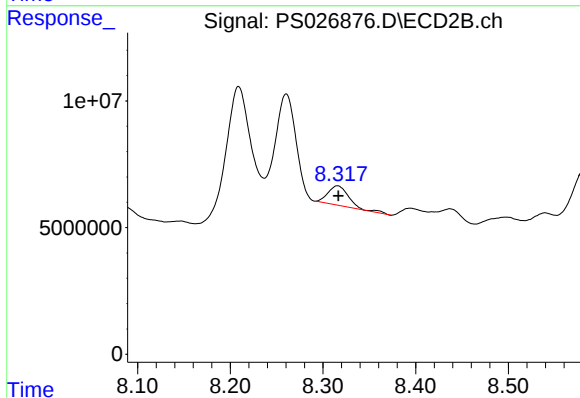
R.T.: 8.085 min
Delta R.T.: 0.011 min
Response: 15935215
Conc: 2.94 ug/ml



#7 MCPA

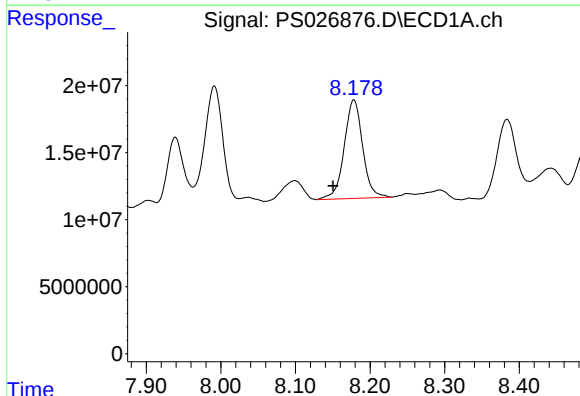
R.T.: 7.769 min
Delta R.T.: -0.004 min
Response: 22753720
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-203



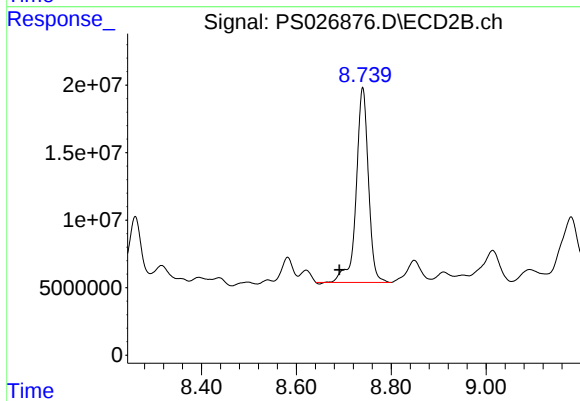
#7 MCPA

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 12123774
Conc: 1.56 ug/ml



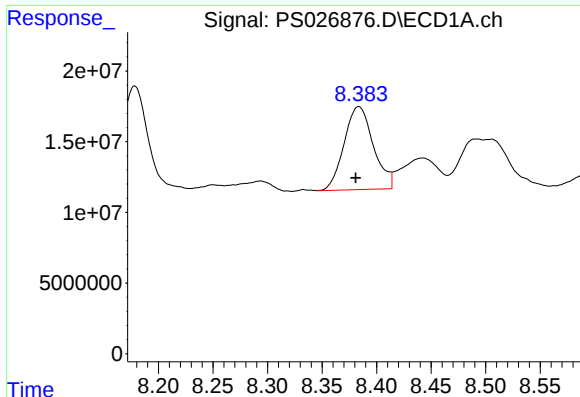
#8 DICHLORPROP

R.T.: 8.178 min
Delta R.T.: 0.028 min
Response: 126241593
Conc: 39.63 ng/ml



#8 DICHLORPROP

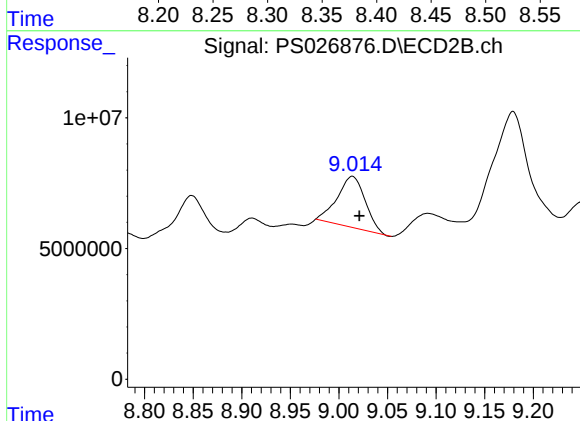
R.T.: 8.740 min
Delta R.T.: 0.049 min
Response: 258229660
Conc: 123.58 ng/ml



#9 2,4-D

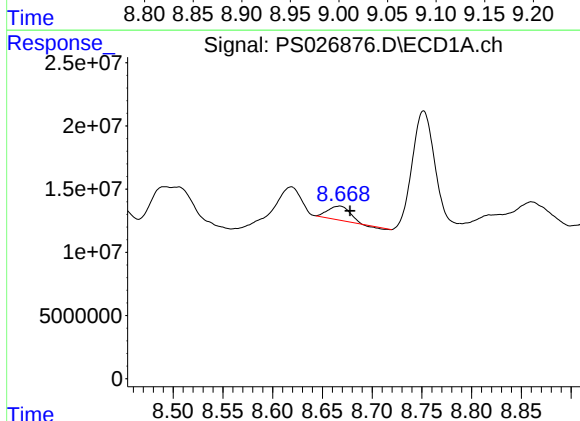
R.T.: 8.384 min
Delta R.T.: 0.003 min
Response: 109803927
Conc: 30.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-203



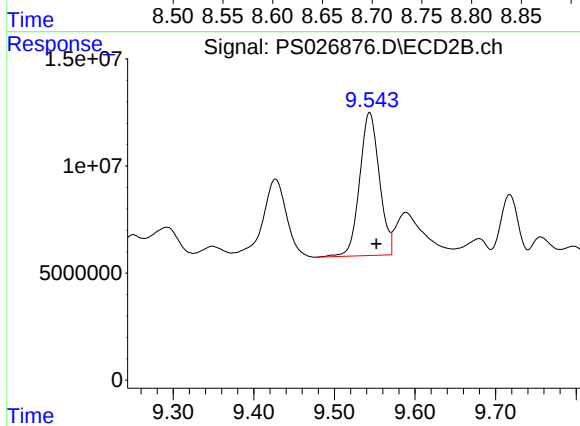
#9 2,4-D

R.T.: 9.014 min
Delta R.T.: -0.008 min
Response: 39048191
Conc: 17.19 ng/ml



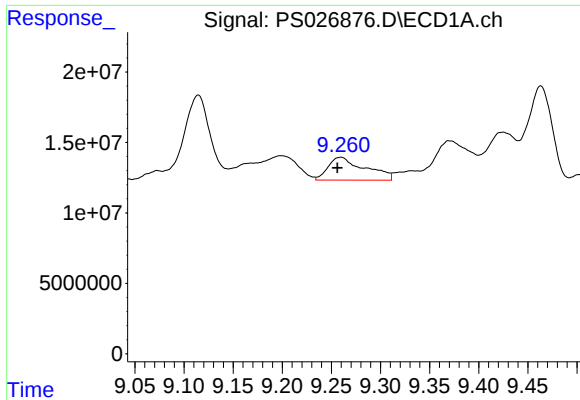
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.010 min
Response: 16124459
Conc: N.D.



#10 Pentachlorophenol

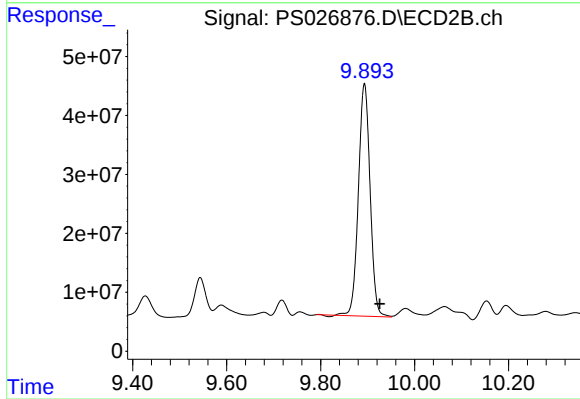
R.T.: 9.544 min
Delta R.T.: -0.008 min
Response: 113563209
Conc: 3.77 ng/ml



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

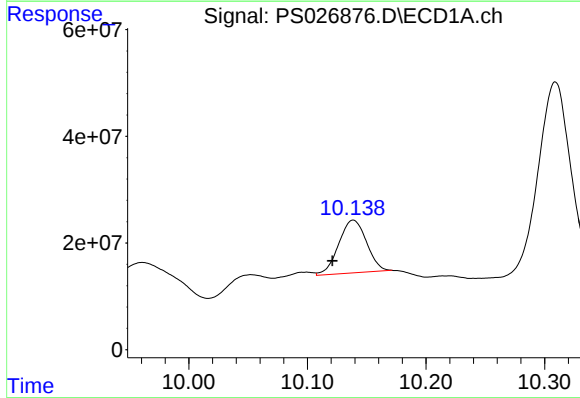
R.T.: 9.260 min
Delta R.T.: 0.003 min
Response: 42625594
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-203



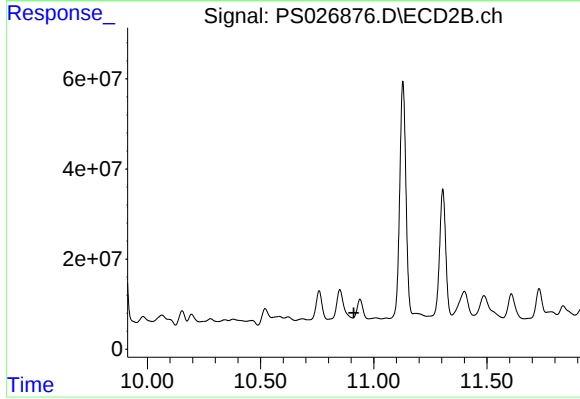
#11 2,4,5-TP (SILVEX)

R.T.: 9.893 min
Delta R.T.: -0.032 min
Response: 680611712
Conc: 57.11 ng/ml



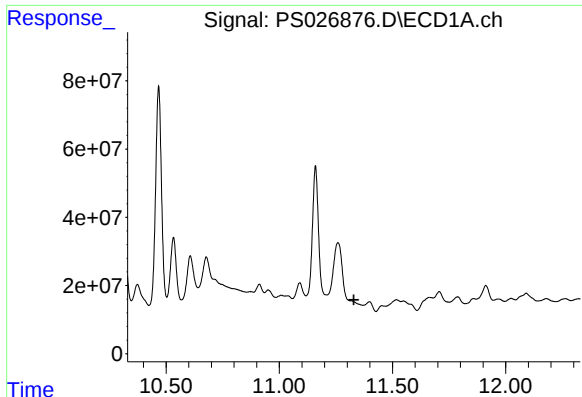
#13 2,4-DB

R.T.: 10.139 min
Delta R.T.: 0.018 min
Response: 162005651
Conc: 63.19 ng/ml



#13 2,4-DB

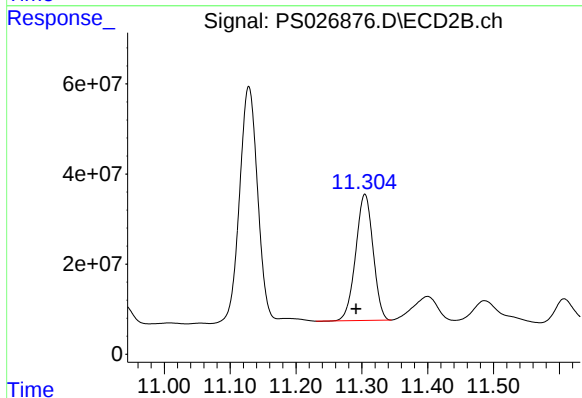
R.T.: 10.939 min
Delta R.T.: 0.027 min
Response: -27034911
Conc: N.D.



#14 DINOSEB

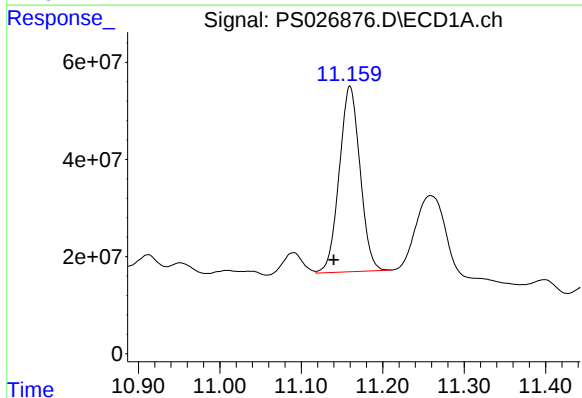
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-203



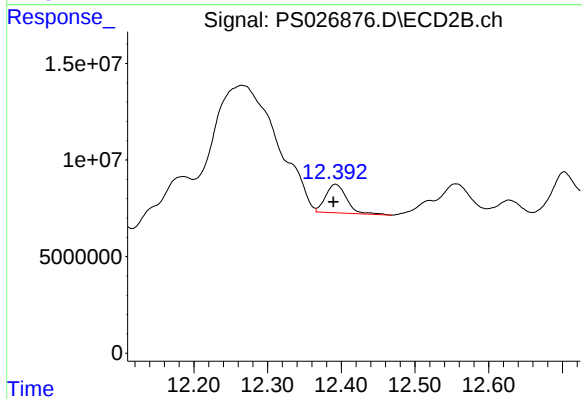
#14 DINOSEB

R.T.: 11.305 min
Delta R.T.: 0.014 min
Response: 513631610
Conc: 62.42 ng/ml



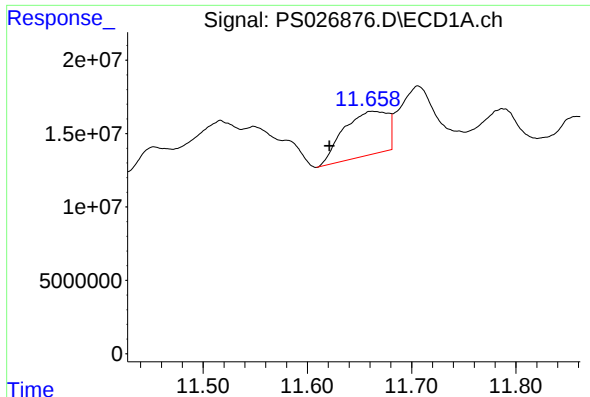
#15 Picloram

R.T.: 11.160 min
Delta R.T.: 0.020 min
Response: 676546969
Conc: 28.65 ng/ml



#15 Picloram

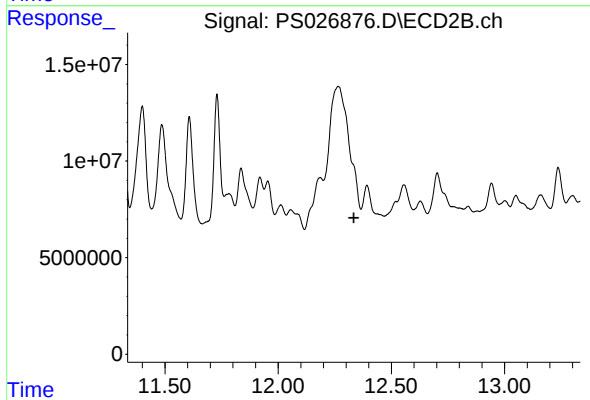
R.T.: 12.392 min
Delta R.T.: 0.003 min
Response: 29195026
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.662 min
Delta R.T.: 0.041 min
Response: 88668594
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-203



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.