

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060724\
 Data File : PS026934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 16:28
 Operator : AR\AJ
 Sample : PB161379BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161379BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:40:46 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	7.242	7.766	1616.4E6	791.1E6	599.023	433.455 #
Target Compounds							
1) T	Dalapon	2.612f	2.675f	326.1E6	483.9E6	83.264	143.254 #
2) T	3,5-DICHL...	6.440	6.745	1222698	27461772	<MDL	10.133 #
3) T	4-Nitroph...	7.082	7.289	125.0E6	42922655	69.483	32.057 #
6) T	MCP	7.598f	8.071	9648118	28024595	1.203	5.173 #
7) T	MCPA	7.754	8.289f	3724003	16000945	<MDL	2.058 #
8) T	DICHLORPROP	8.172	8.733f	91904846	98471498	28.849	47.125 #
9) T	2,4-D	8.382	9.009	134.2E6	10702626	37.673	4.711 #
10) T	Pentachlo...	8.690	9.591f	1174445	17082101	<MDL	<MDL #
11) T	2,4,5-TP ...	9.299f	9.885f	114.0E6	283.6E6	6.527	23.795 #
12) T	2,4,5-T	9.529	10.359	31546654	63125383	1.724	5.256 #
14) T	DINOSEB	0.000	11.283	0	139.9E6	N.D.	16.998
15) T	Picloram	11.111	12.381	24606649	100.2E6	1.042	5.625 #
16) T	DCPA	11.639f	12.316	145.0E6	50941245	7.126	3.526 #

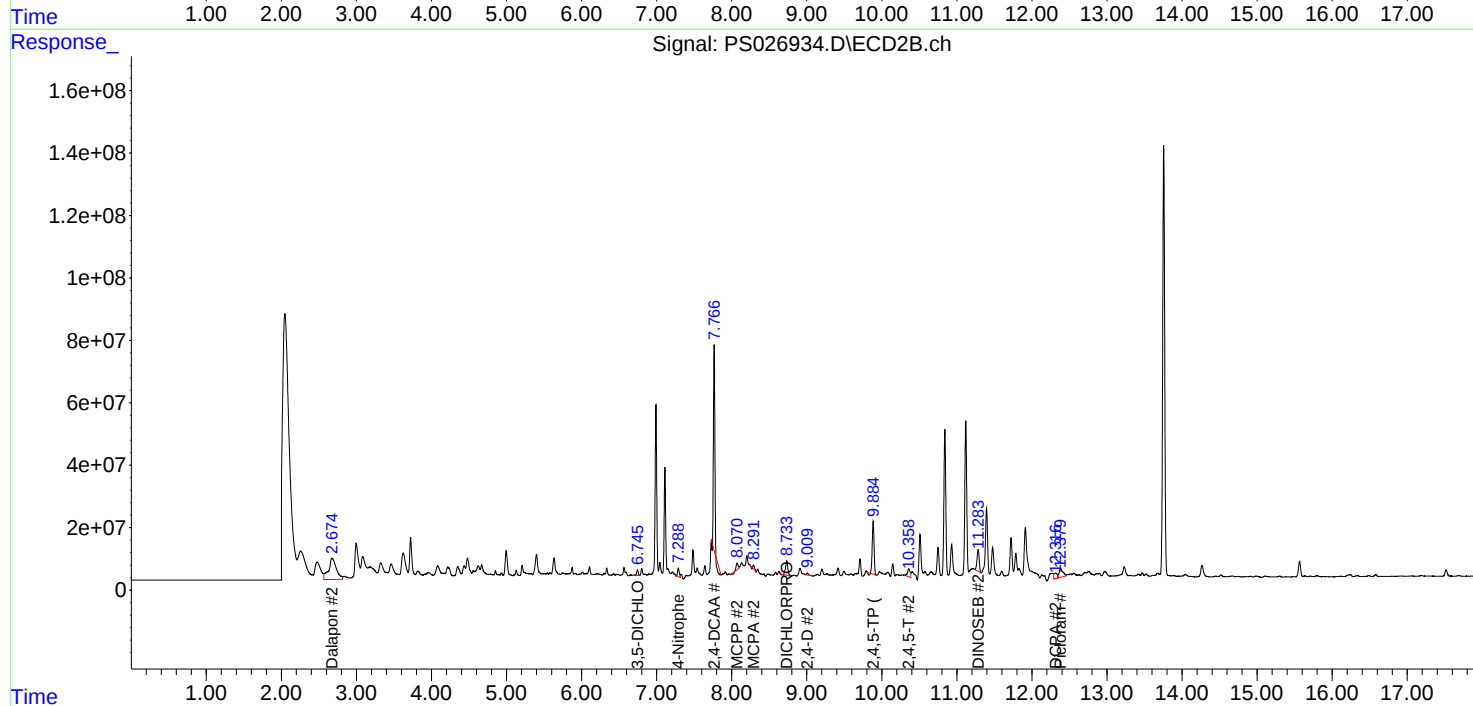
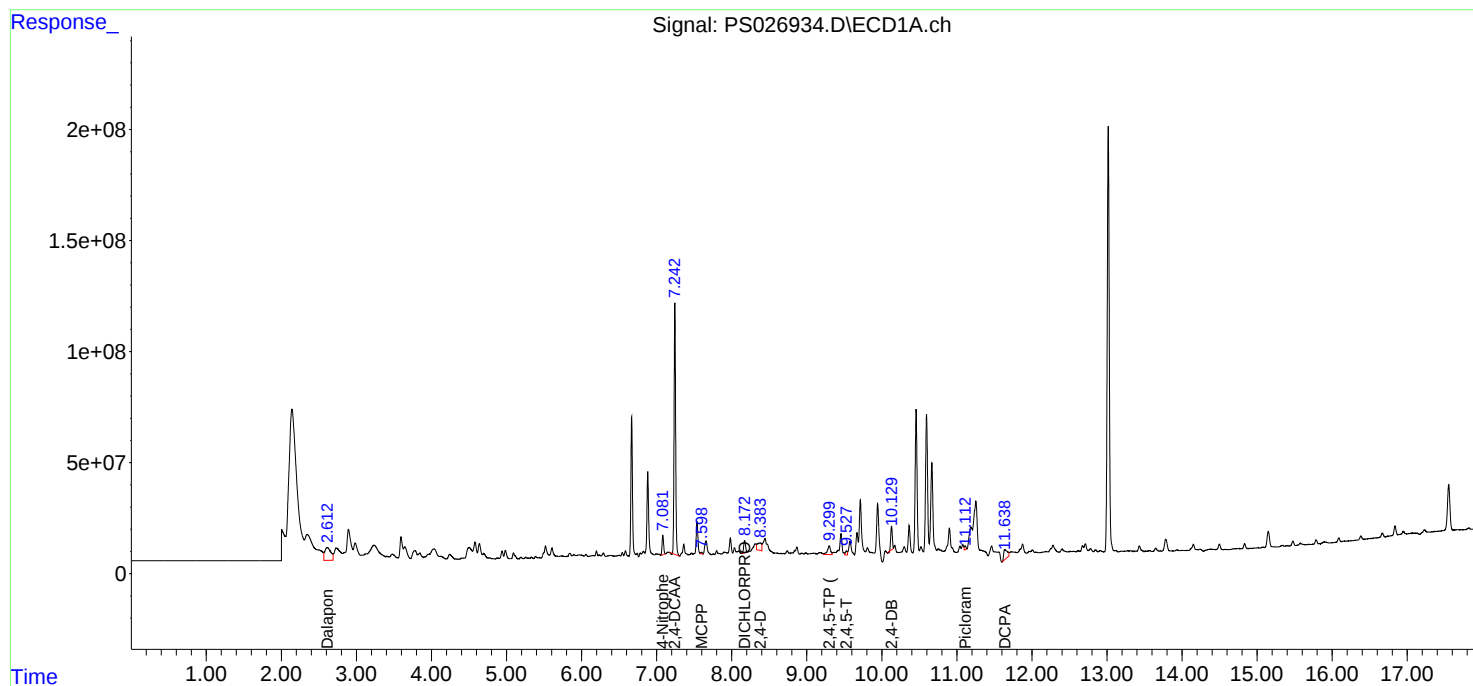
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

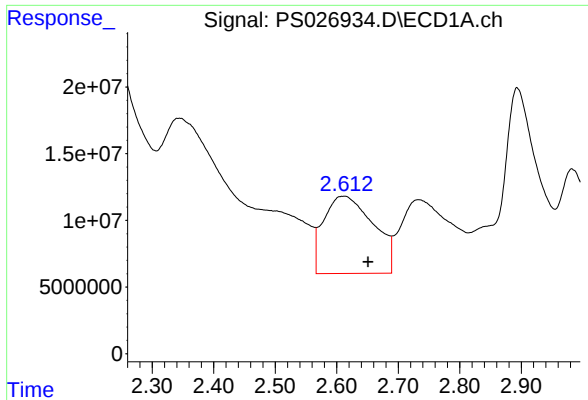
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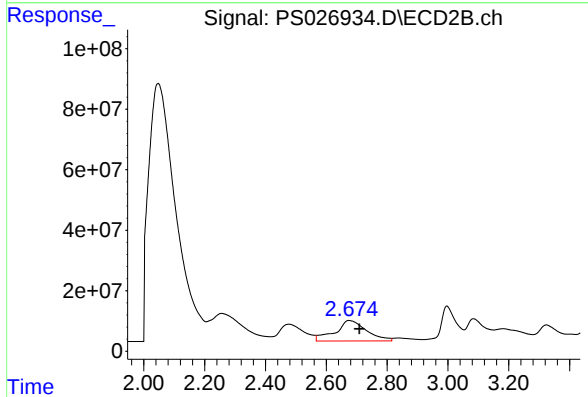




#1 Dalapon

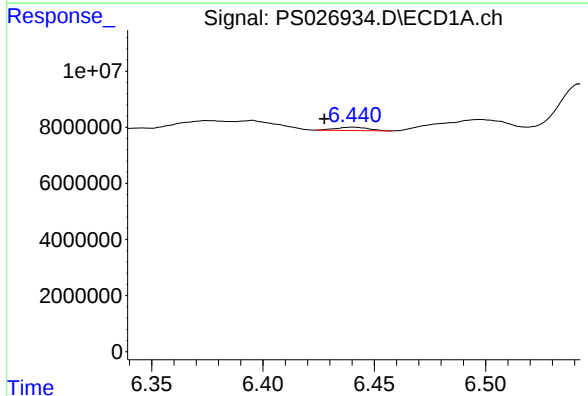
R.T.: 2.612 min
Delta R.T.: -0.039 min
Response: 326111073
Conc: 83.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



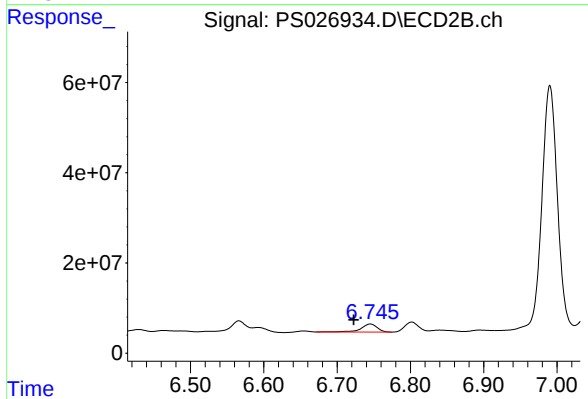
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.035 min
Response: 483852654
Conc: 143.25 ng/ml



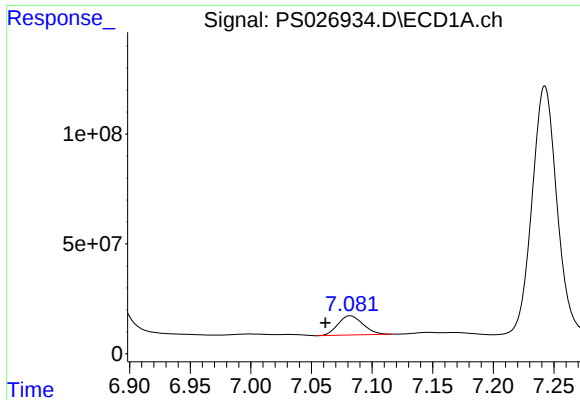
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.013 min
Response: 1222698
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

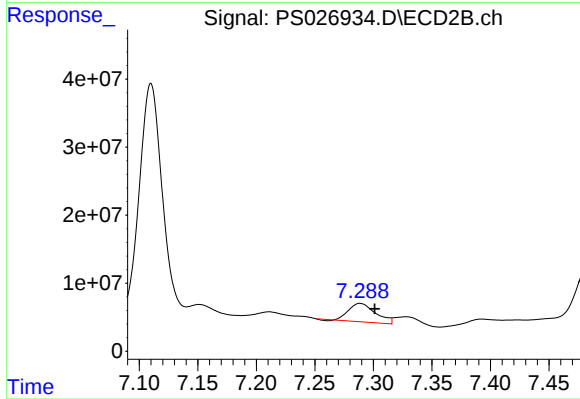
R.T.: 6.745 min
Delta R.T.: 0.022 min
Response: 27461772
Conc: 10.13 ng/ml



#3 4-Nitrophenol

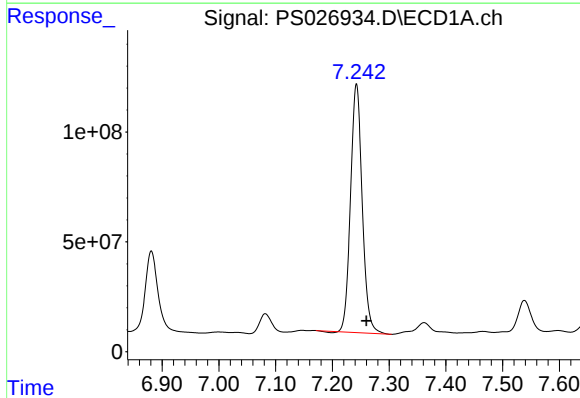
R.T.: 7.082 min
Delta R.T.: 0.020 min
Response: 125018944
Conc: 69.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



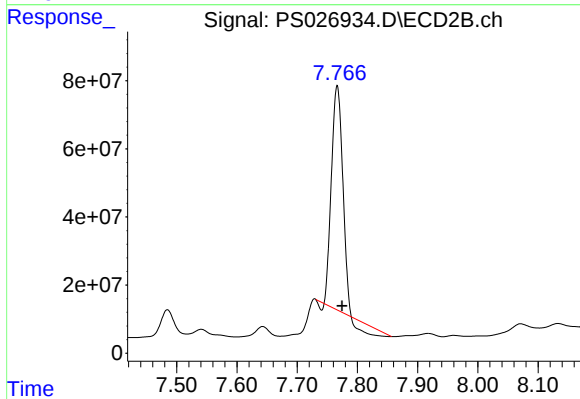
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: -0.013 min
Response: 42922655
Conc: 32.06 ng/ml



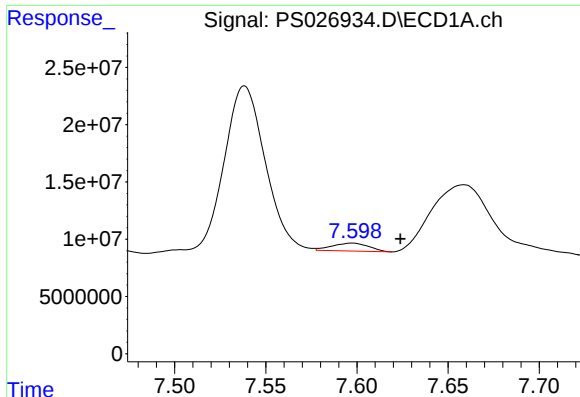
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: -0.017 min
Response: 1616398138
Conc: 599.02 ng/ml



#4 2,4-DCAA

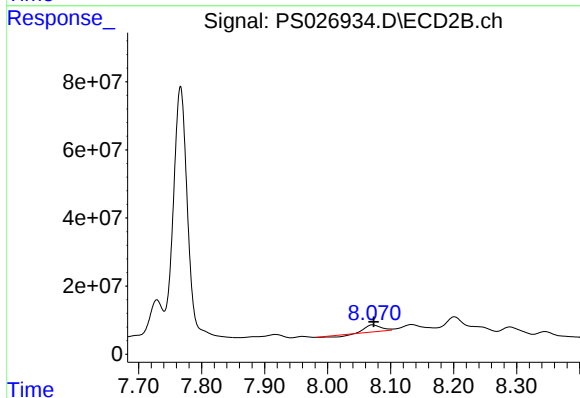
R.T.: 7.766 min
Delta R.T.: -0.008 min
Response: 791070860
Conc: 433.45 ng/ml



#6 MCP

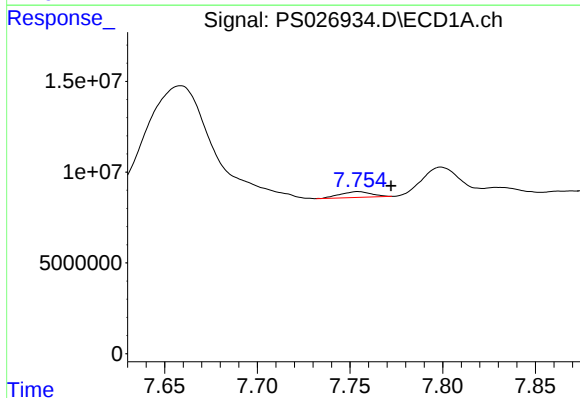
R.T.: 7.598 min
Delta R.T.: -0.026 min
Response: 9648118
Conc: 1.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



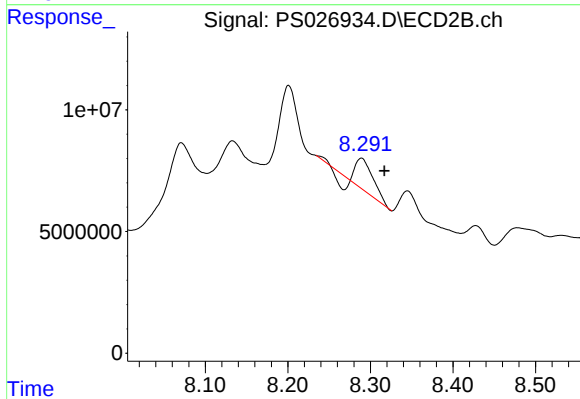
#6 MCP

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 28024595
Conc: 5.17 ug/ml



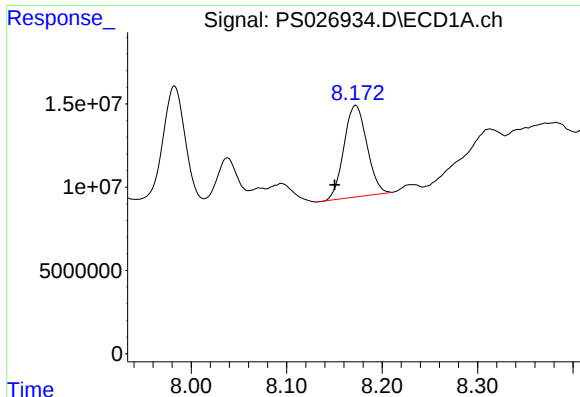
#7 MCPA

R.T.: 7.754 min
Delta R.T.: -0.018 min
Response: 3724003
Conc: N.D.



#7 MCPA

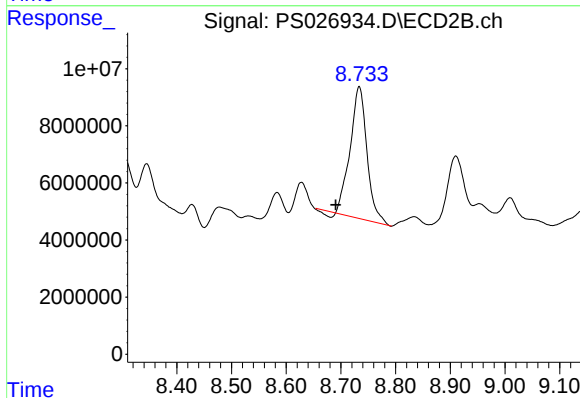
R.T.: 8.289 min
Delta R.T.: -0.028 min
Response: 16000945
Conc: 2.06 ug/ml



#8 DICHLORPROP

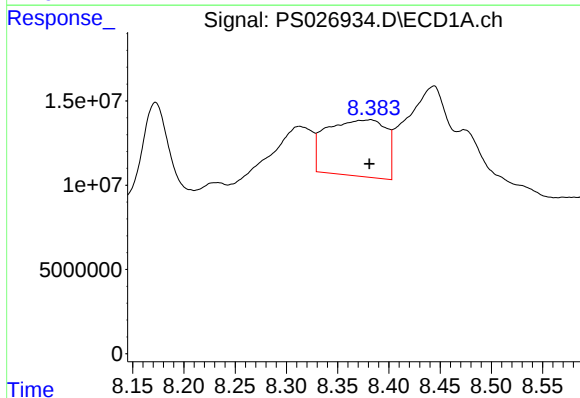
R.T.: 8.172 min
Delta R.T.: 0.022 min
Response: 91904846
Conc: 28.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



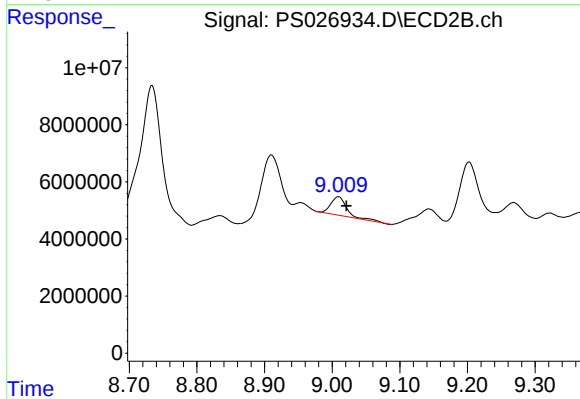
#8 DICHLORPROP

R.T.: 8.733 min
Delta R.T.: 0.043 min
Response: 98471498
Conc: 47.12 ng/ml



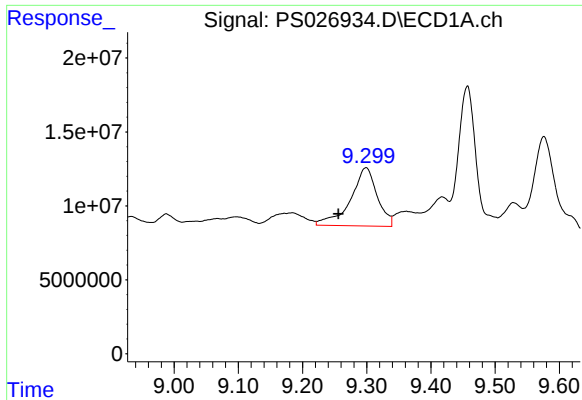
#9 2,4-D

R.T.: 8.382 min
Delta R.T.: 0.001 min
Response: 134232111
Conc: 37.67 ng/ml



#9 2,4-D

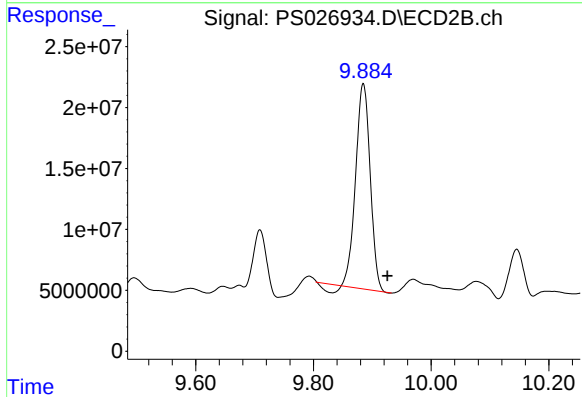
R.T.: 9.009 min
Delta R.T.: -0.012 min
Response: 10702626
Conc: 4.71 ng/ml



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

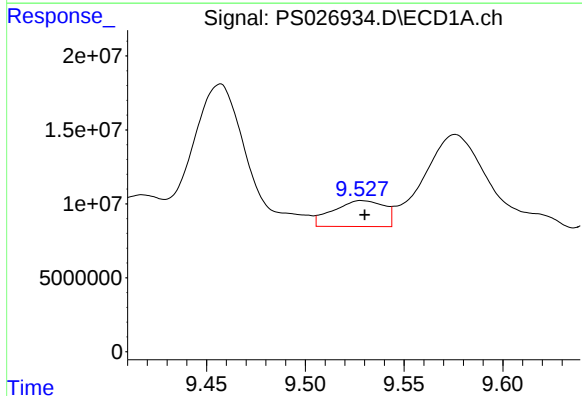
R.T.: 9.299 min
Delta R.T.: 0.043 min
Response: 114021646
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



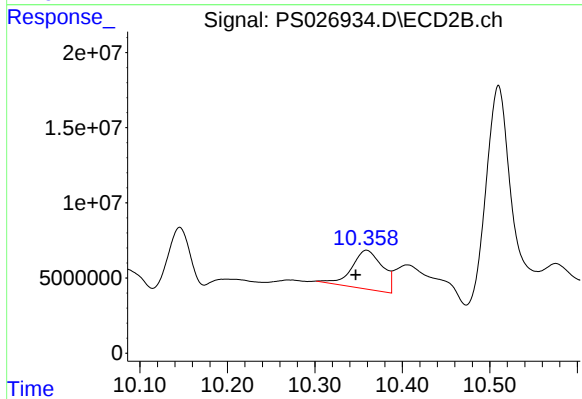
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.041 min
Response: 283560854
Conc: 23.80 ng/ml



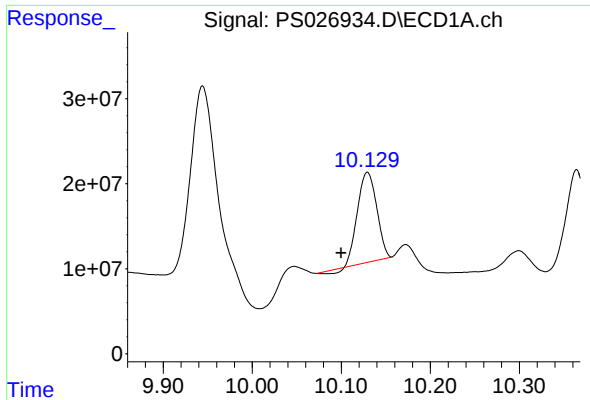
#12 2,4,5-T

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 31546654
Conc: 1.72 ng/ml



#12 2,4,5-T

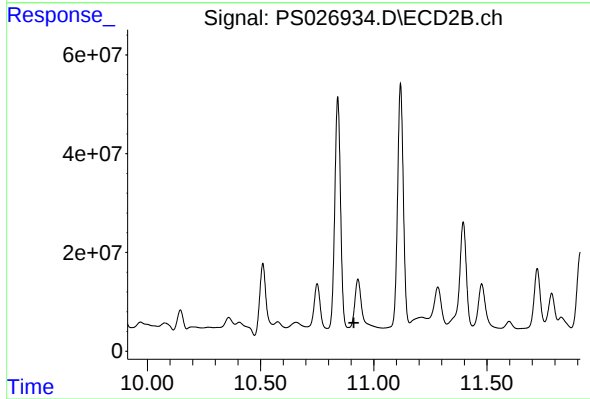
R.T.: 10.359 min
Delta R.T.: 0.012 min
Response: 63125383
Conc: 5.26 ng/ml



#13 2,4-DB

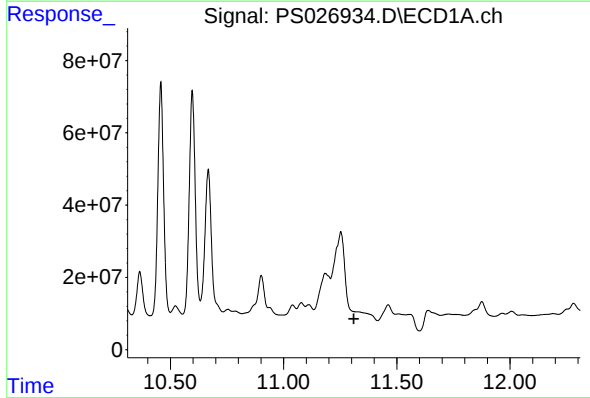
R.T.: 10.129 min
Delta R.T.: 0.029 min
Response: 155164974
Conc: 60.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



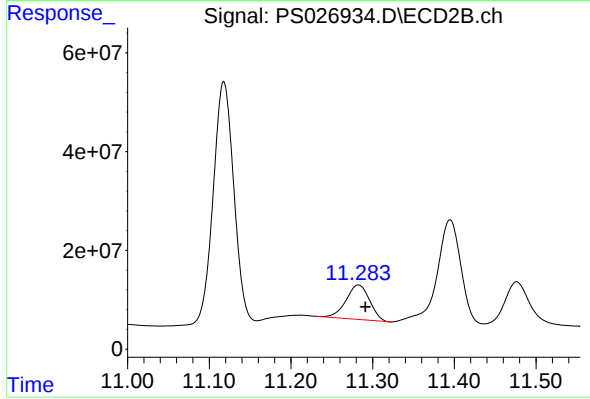
#13 2,4-DB

R.T.: 10.930 min
Delta R.T.: 0.018 min
Response: -1096225325
Conc: N.D.



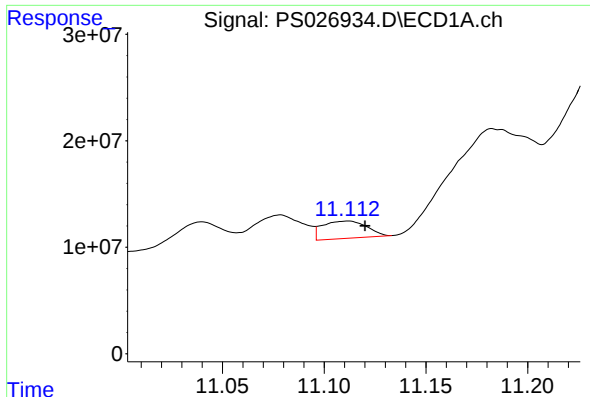
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.310 min
Response: 0
Conc: N.D.



#14 DINOSEB

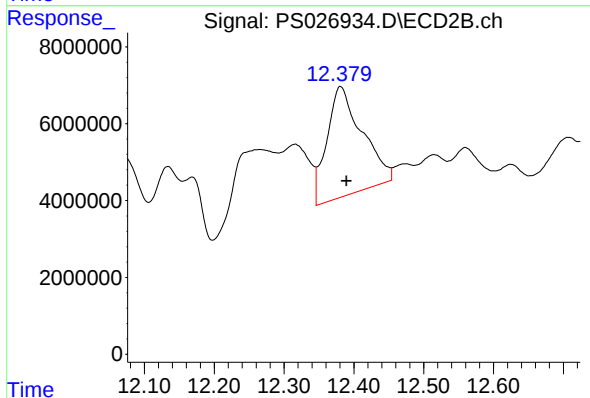
R.T.: 11.283 min
Delta R.T.: -0.008 min
Response: 139861184
Conc: 17.00 ng/ml



#15 Picloram

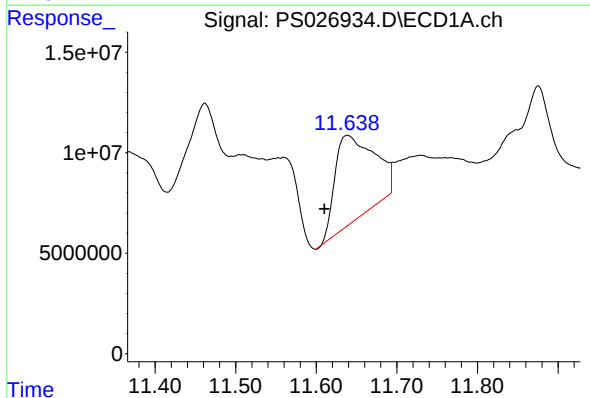
R.T.: 11.111 min
Delta R.T.: -0.009 min
Response: 24606649
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161379BL



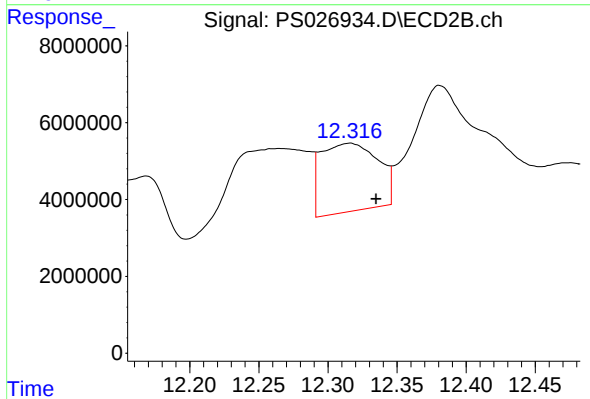
#15 Picloram

R.T.: 12.381 min
Delta R.T.: -0.008 min
Response: 100194566
Conc: 5.63 ng/ml



#16 DCPA

R.T.: 11.639 min
Delta R.T.: 0.029 min
Response: 144977756
Conc: 7.13 ng/ml



#16 DCPA

R.T.: 12.316 min
Delta R.T.: -0.019 min
Response: 50941245
Conc: 3.53 ng/ml