

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 17:31
 Operator : AR\AJ
 Sample : P2531-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:45:25 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	7.253	7.775	1093.0E6	586.4E6	405.069	321.327
Target Compounds							
1) T	Dalapon	2.640	2.759f	1056.2E6	547.5E6	269.685	162.102 #
2) T	3,5-DICHL...	6.449	6.732	3323332	772563	<MDL	<MDL #
3) T	4-Nitroph...	7.028f	7.331f	75059266	36813216	41.717	27.494 #
6) T	MCP	7.621	8.065	20620202	15476238	2.572	2.857
7) T	MCPA	7.747	8.315	6794077	18242519	<MDL	2.347 #
8) T	DICHLORPROP	8.189f	8.667	30017138	5275668	9.422	2.525 #
9) T	2,4-D	8.357	9.014	85870798	-1392437	24.100	N.D. #
10) T	Pentachlo...	8.668	9.550	15638435	24710039	<MDL	<MDL #
11) T	2,4,5-TP ...	9.263	9.895f	17290275	339.0E6	<MDL	28.447 #
12) T	2,4,5-T	9.534	10.342	23118937	25111997	1.264	2.091 #
13) T	2,4-DB	10.144	10.940f	121.2E6	2722851	47.274	1.768 #
14) T	DINOSEB	0.000	11.294	0	25490814	N.D.	3.098
15) T	Picloram	11.094f	12.392	275.9E6	99051215	11.682	5.561 #
16) T	DCPA	11.667f	12.323	99871061	26184390	4.909	1.812 #

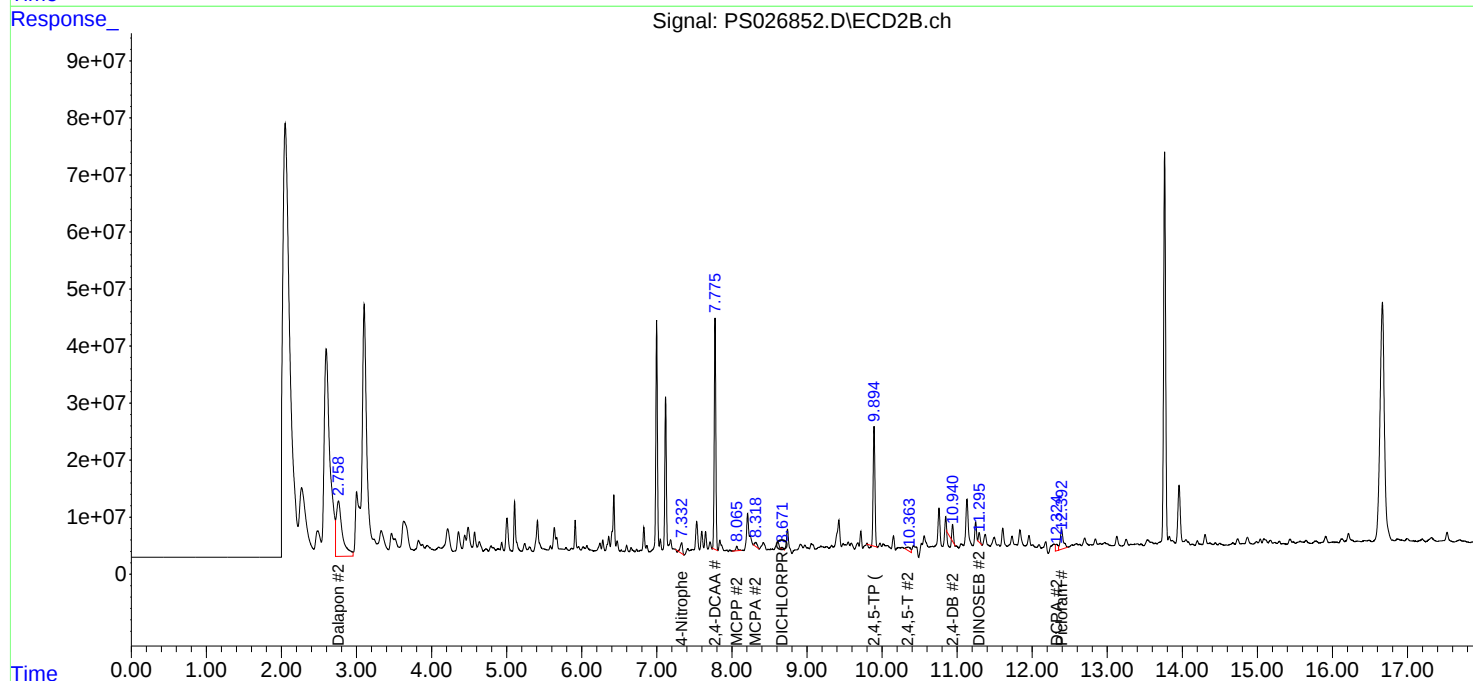
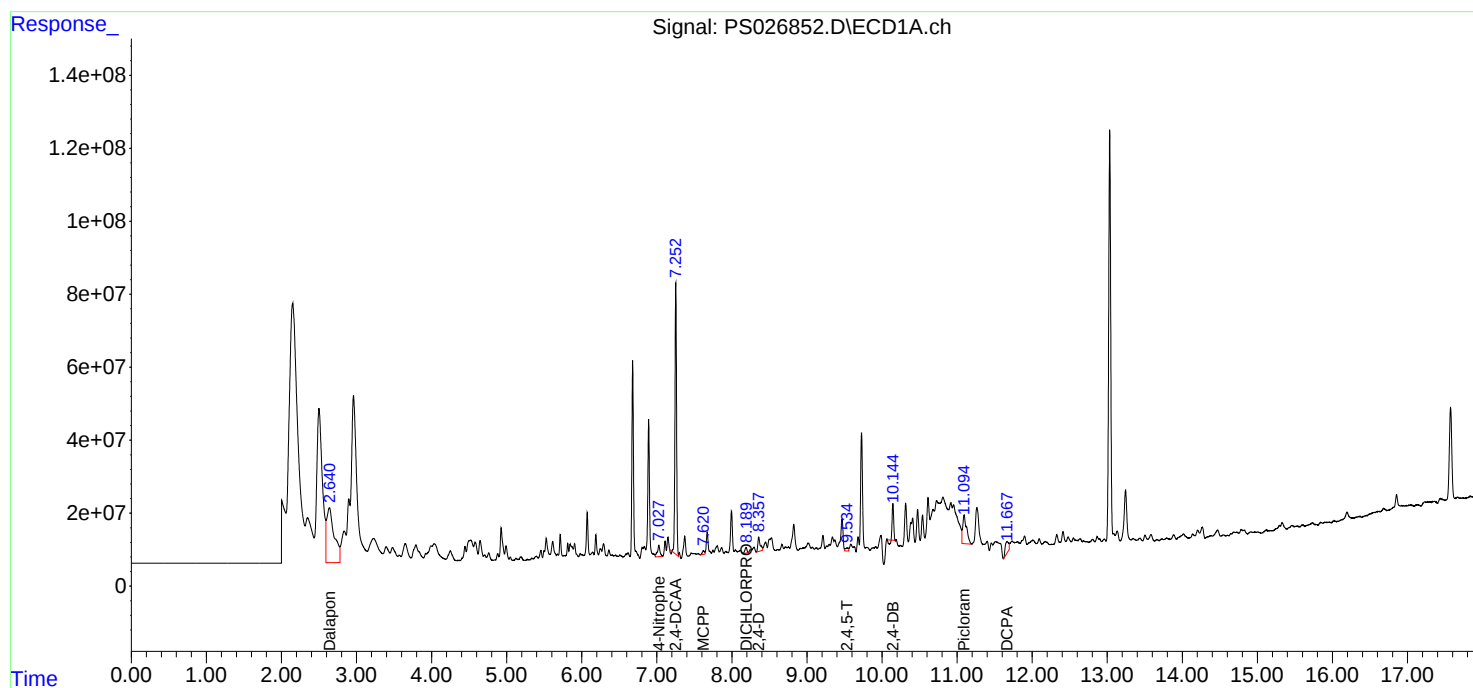
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

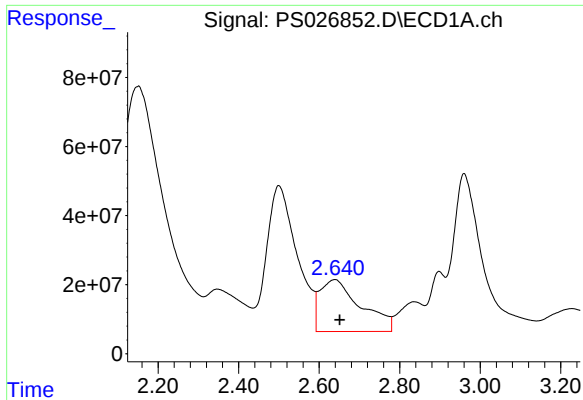
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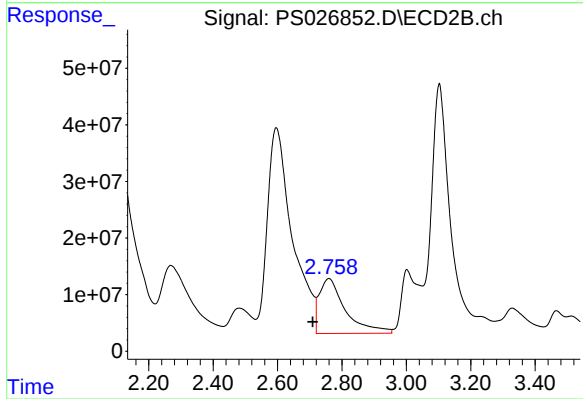




#1 Dalapon

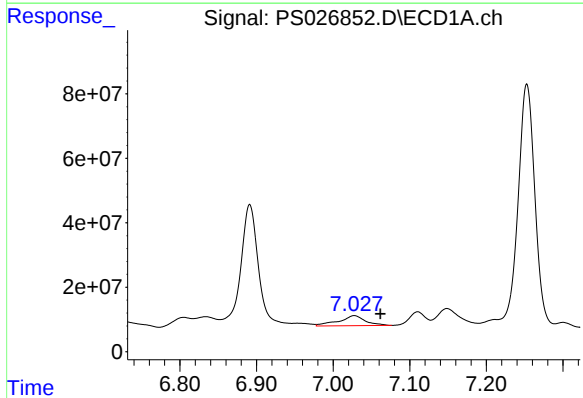
R.T.: 2.640 min
Delta R.T.: -0.011 min
Response: 1056243338
Conc: 269.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-B



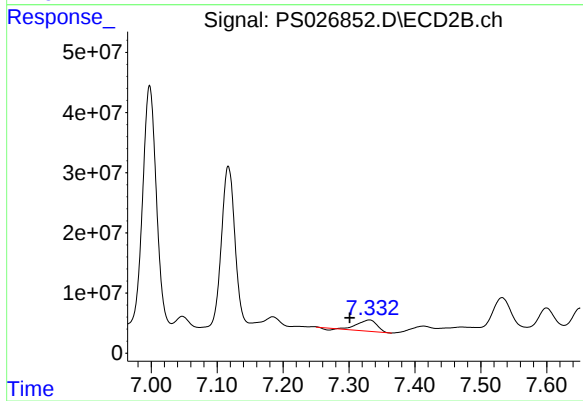
#1 Dalapon

R.T.: 2.759 min
Delta R.T.: 0.050 min
Response: 547513842
Conc: 162.10 ng/ml



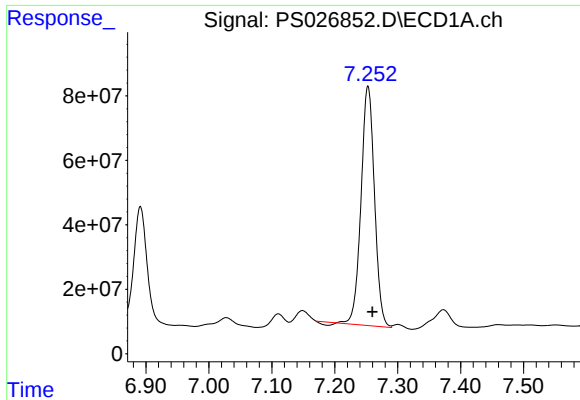
#3 4-Nitrophenol

R.T.: 7.028 min
Delta R.T.: -0.034 min
Response: 75059266
Conc: 41.72 ng/ml



#3 4-Nitrophenol

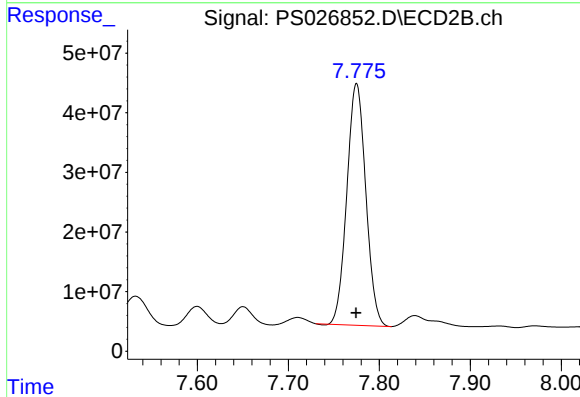
R.T.: 7.331 min
Delta R.T.: 0.029 min
Response: 36813216
Conc: 27.49 ng/ml



#4 2,4-DCAA

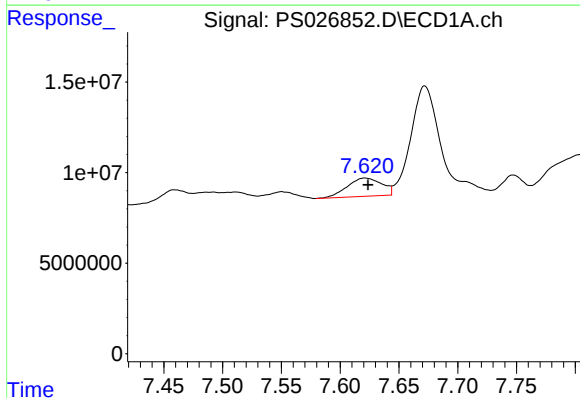
R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 1093034068
Conc: 405.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-B



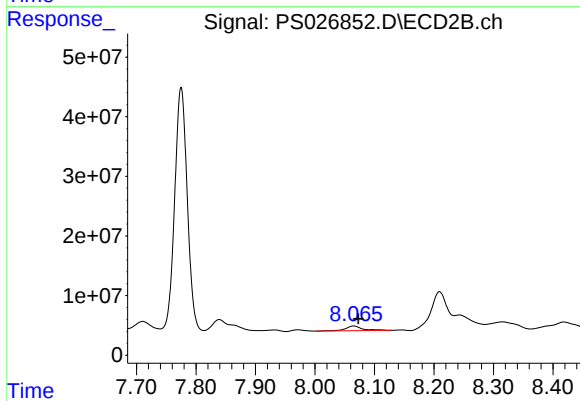
#4 2,4-DCAA

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 586433533
Conc: 321.33 ng/ml



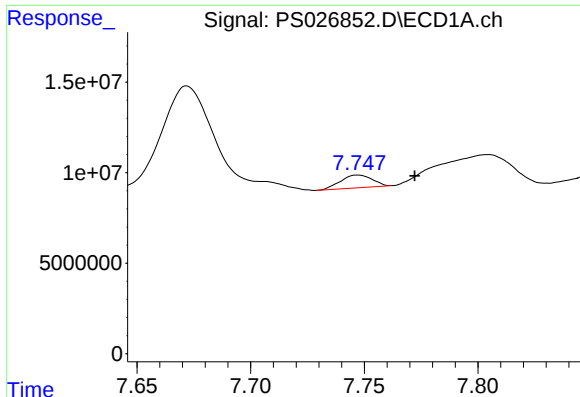
#6 MCP P

R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 20620202
Conc: 2.57 ug/ml



#6 MCP P

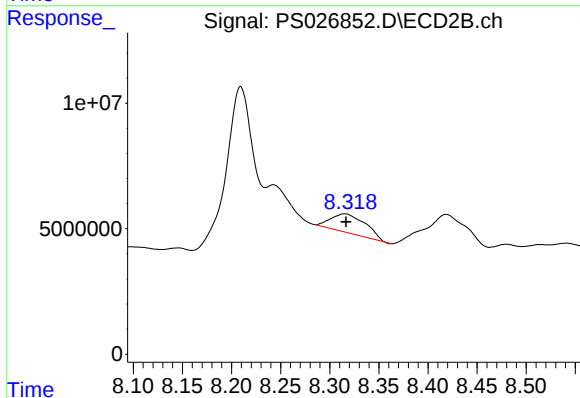
R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 15476238
Conc: 2.86 ug/ml



#7 MCPA

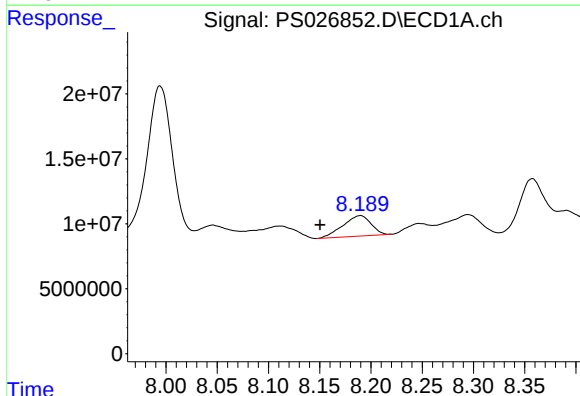
R.T.: 7.747 min
Delta R.T.: -0.025 min
Response: 6794077
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-B



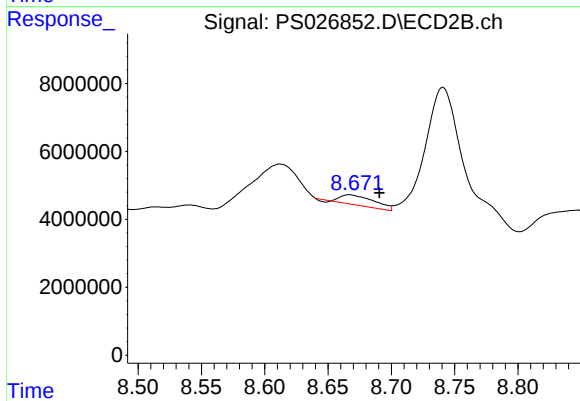
#7 MCPA

R.T.: 8.315 min
Delta R.T.: -0.002 min
Response: 18242519
Conc: 2.35 ug/ml



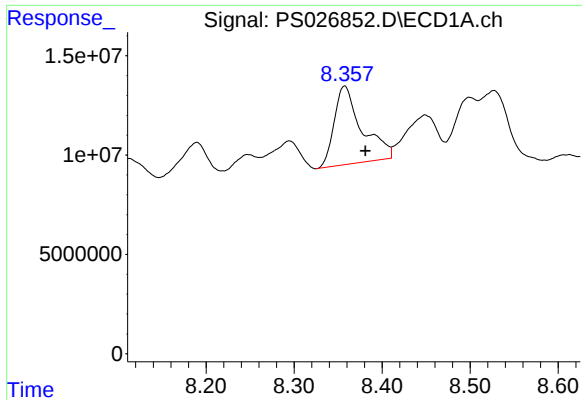
#8 DICHLORPROP

R.T.: 8.189 min
Delta R.T.: 0.039 min
Response: 30017138
Conc: 9.42 ng/ml



#8 DICHLORPROP

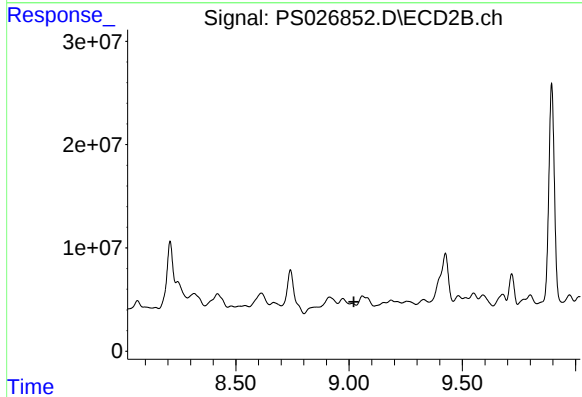
R.T.: 8.667 min
Delta R.T.: -0.024 min
Response: 5275668
Conc: 2.52 ng/ml



#9 2,4-D

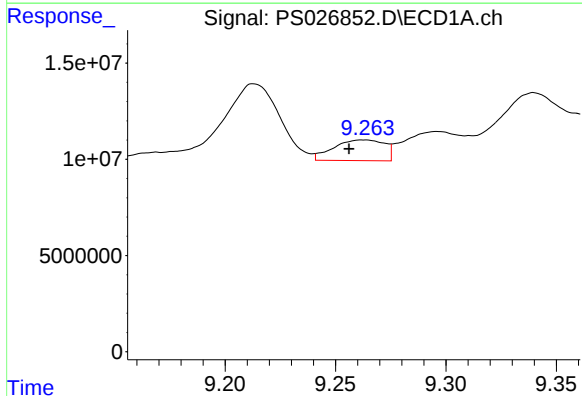
R.T.: 8.357 min
Delta R.T.: -0.023 min
Response: 85870798
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-B



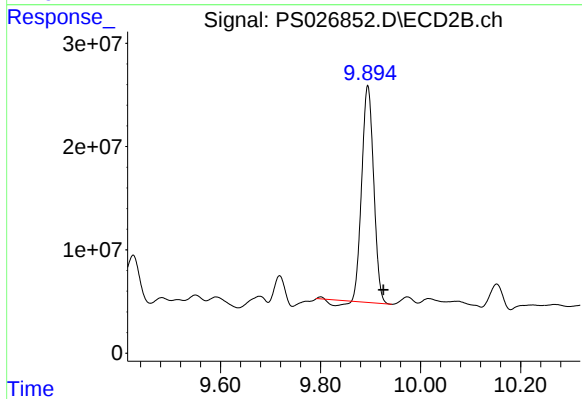
#9 2,4-D

R.T.: 9.014 min
Delta R.T.: -0.007 min
Response: -1392437
Conc: N.D.



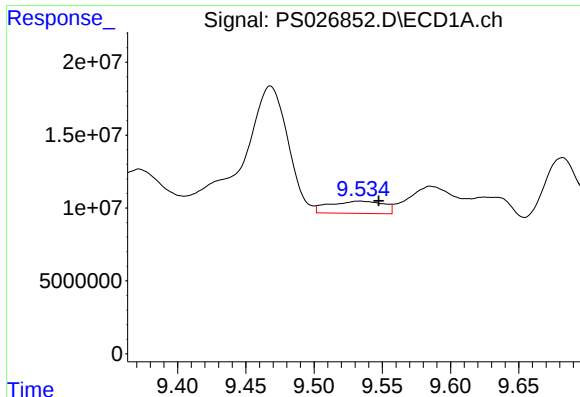
#11 2,4,5-TP (SILVEX)

R.T.: 9.263 min
Delta R.T.: 0.007 min
Response: 17290275
Conc: N.D.



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

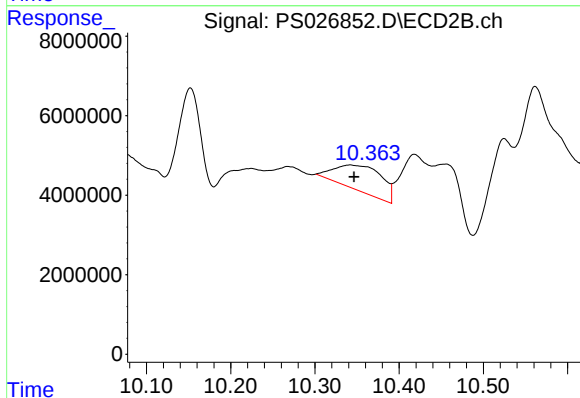
R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 338990130
Conc: 28.45 ng/ml



#12 2,4,5-T

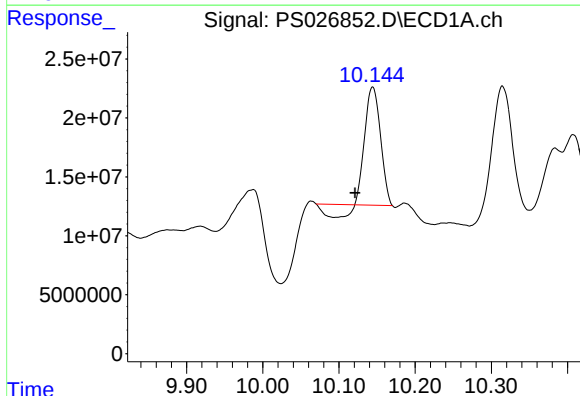
R.T.: 9.534 min
Delta R.T.: -0.014 min
Response: 23118937
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-B



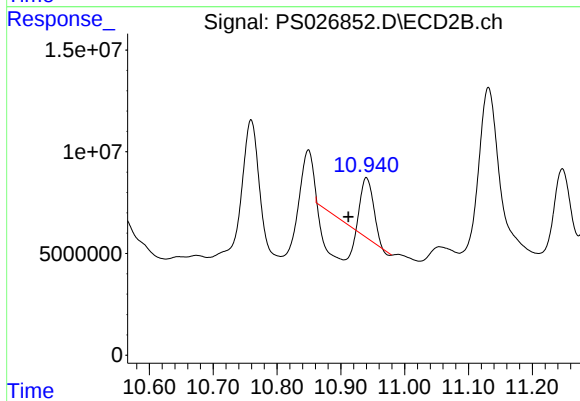
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: -0.005 min
Response: 25111997
Conc: 2.09 ng/ml



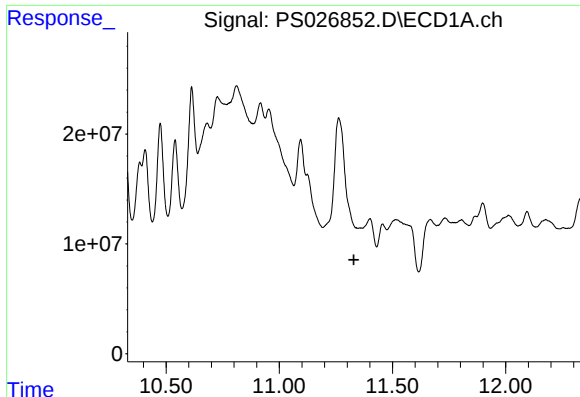
#13 2,4-DB

R.T.: 10.144 min
Delta R.T.: 0.023 min
Response: 121204829
Conc: 47.27 ng/ml



#13 2,4-DB

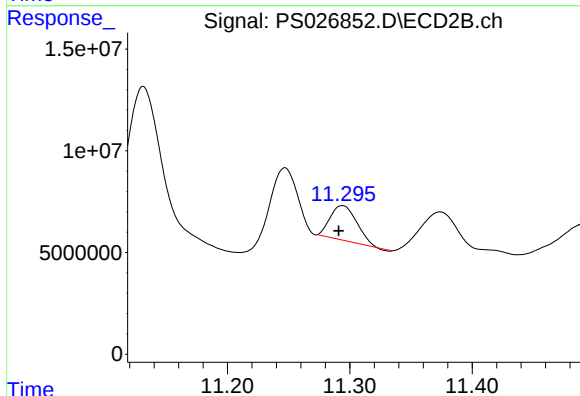
R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 2722851
Conc: 1.77 ng/ml



#14 DINOSEB

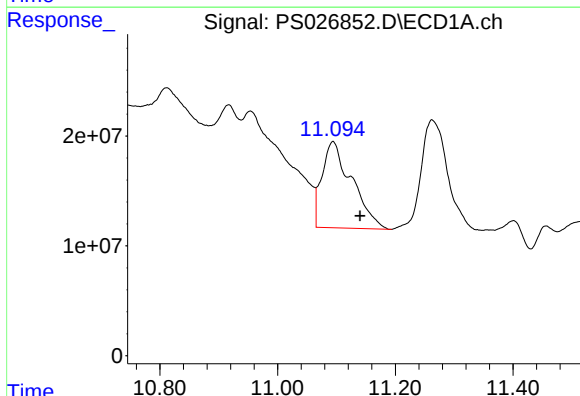
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-B



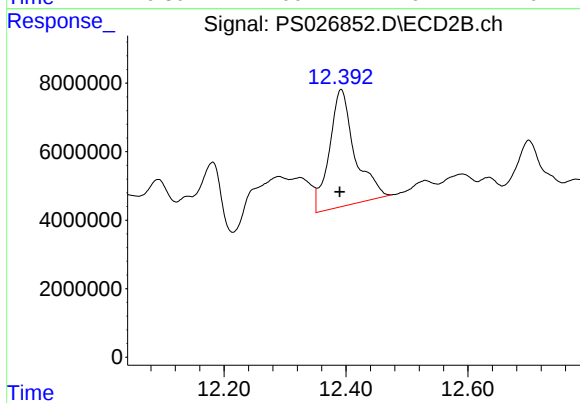
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 25490814
Conc: 3.10 ng/ml



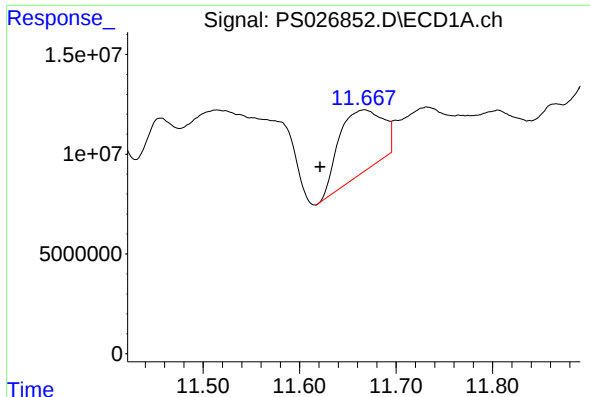
#15 Picloram

R.T.: 11.094 min
Delta R.T.: -0.046 min
Response: 275903440
Conc: 11.68 ng/ml



#15 Picloram

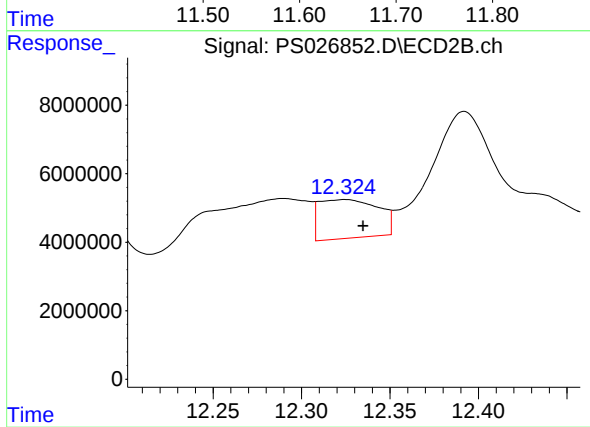
R.T.: 12.392 min
Delta R.T.: 0.003 min
Response: 99051215
Conc: 5.56 ng/ml



#16 DCPA

R.T.: 11.667 min
Delta R.T.: 0.046 min
Response: 99871061
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-B



#16 DCPA

R.T.: 12.323 min
Delta R.T.: -0.012 min
Response: 26184390
Conc: 1.81 ng/ml