

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 23:32
 Operator : AR\AJ
 Sample : P2480-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-MH-JJ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:56:37 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	7.256	7.775	751.4E6	376.0E6	278.453	206.017 #
Target Compounds							
1) T	Dalapon	2.610f	2.675f	1710.0E6	440.8E6	436.605	130.504 #
2) T	3,5-DICHL...	6.409	6.731	4761611	4610266	1.278	1.701 #
3) T	4-Nitroph...	7.027f	7.288	43359056	8371394	24.098	6.252 #
5) T	DICAMBA	7.464	7.972	4378930	-455359	<MDL	N.D. #
6) T	MCPD	7.615	8.066	17966130	3198777	2.241	<MDL #
7) T	MCPA	7.809f	8.319	17365105	23934981	1.514	3.079 #
8) T	DICHLORPROP	8.156	8.666f	10823988	7985369	3.398	3.822
9) T	2,4-D	8.361	9.017	443.1E6	-8340533	124.354	N.D. #
10) T	Pentachlo...	8.667	9.552	22405287	2228455	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217f	9.895f	47770873	210.9E6	2.735	17.698 #
12) T	2,4,5-T	9.591f	10.349	41223187	15389077	2.253	1.281 #
13) T	2,4-DB	10.150f	10.941f	181.7E6	-43458969	70.887	N.D. #
14) T	DINOSEB	11.358f	11.294	-2670595	87572391	N.D.	10.643
15) T	Picloram	11.136	12.391	50933873	76772458	2.157	4.310 #
16) T	DCPA	11.657f	12.328	56307188	23768383	2.768	1.645 #

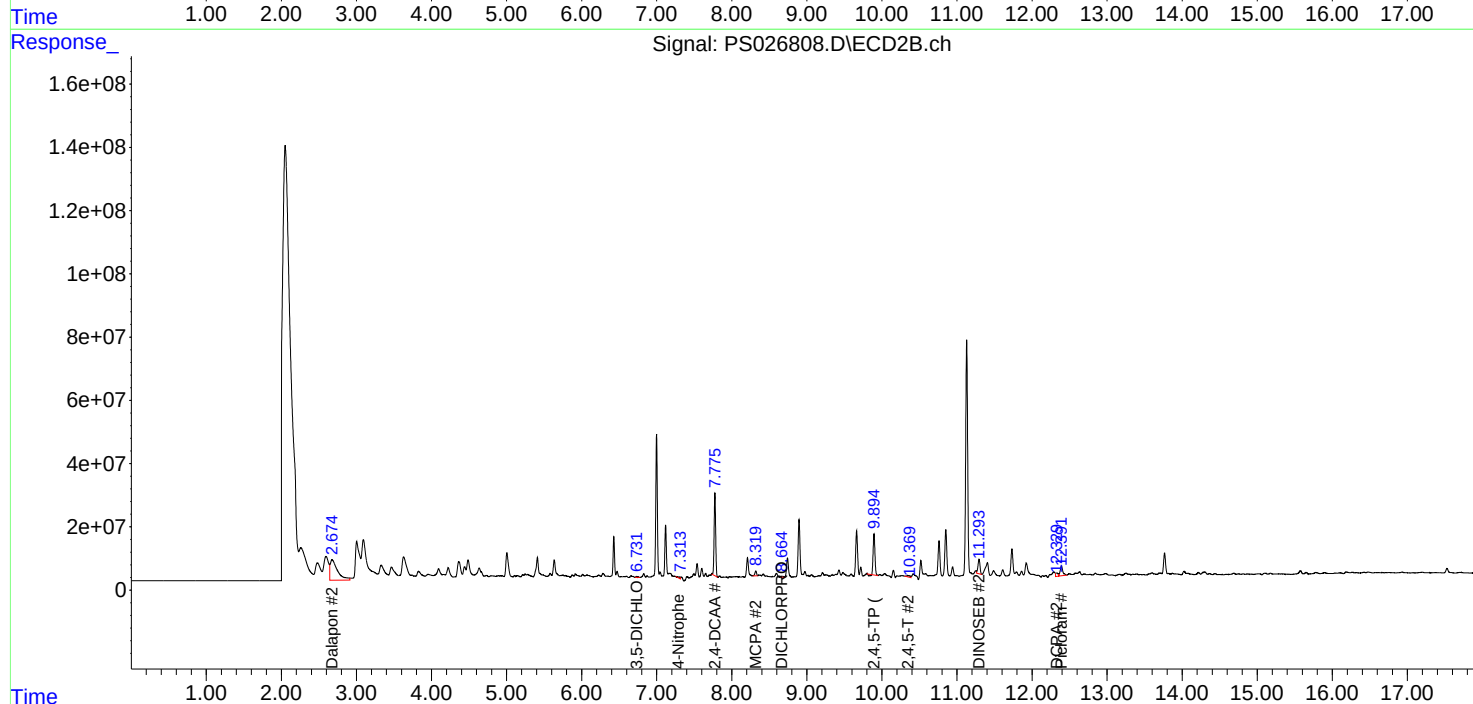
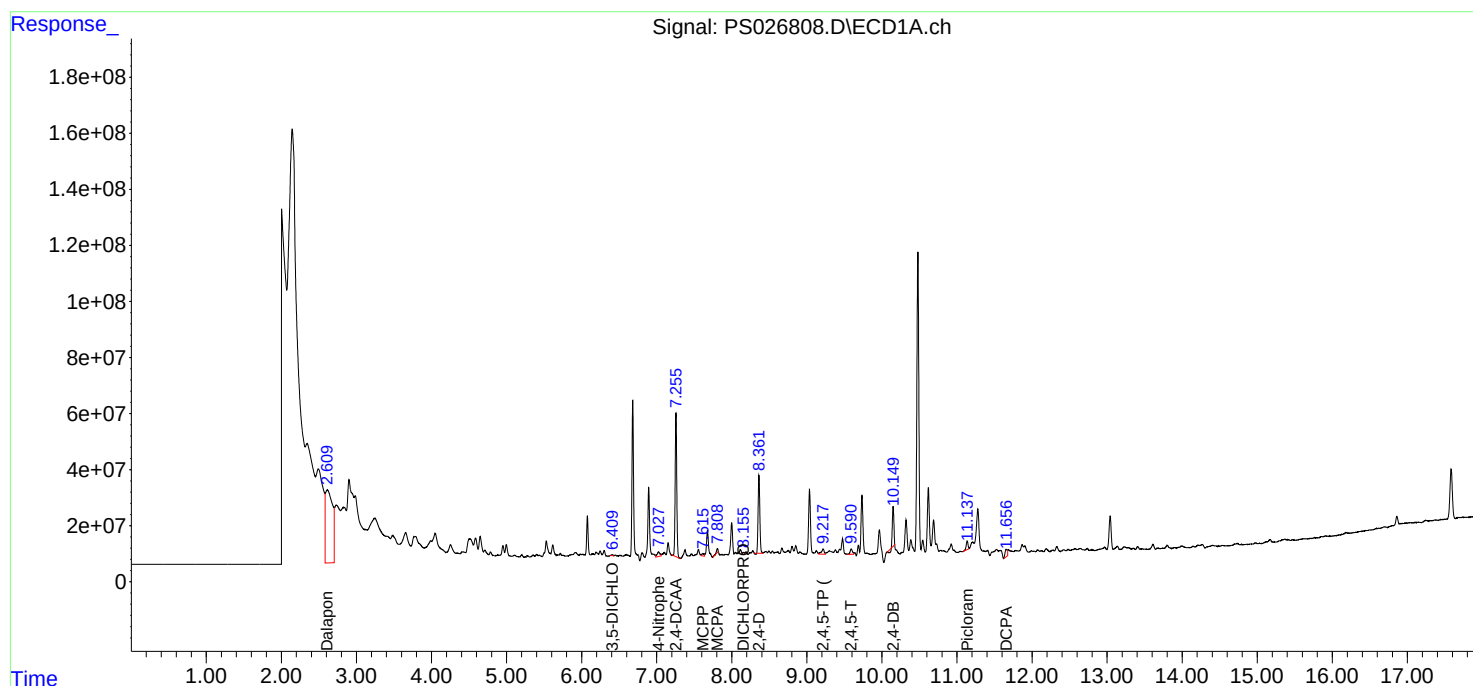
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

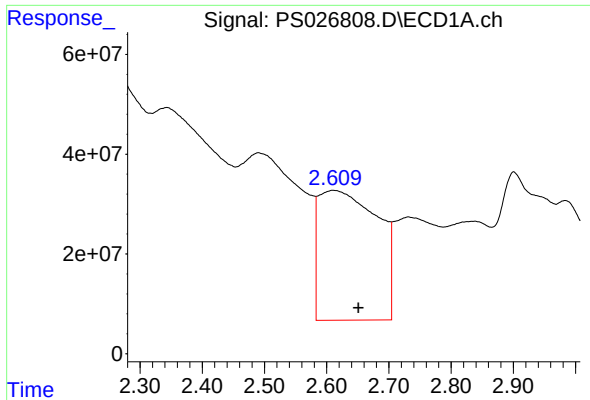
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ALS Vial : 12 Sample Multiplier: 1

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

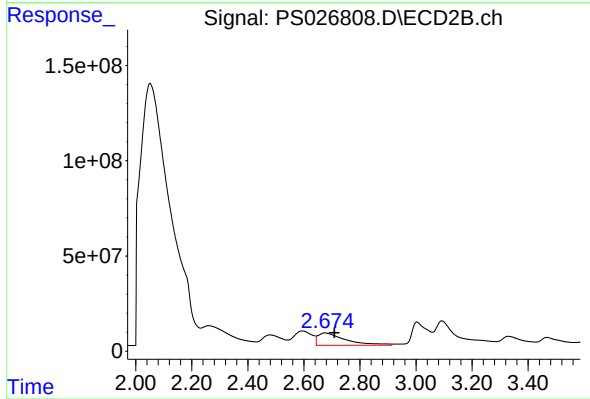




#1 Dalapon

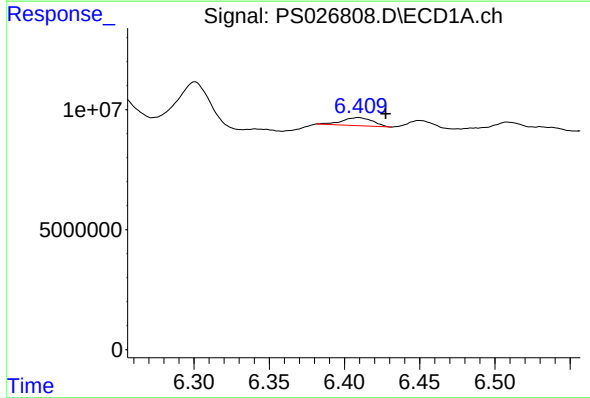
R.T.: 2.610 min
Delta R.T.: -0.041 min
Response: 1709996534
Conc: 436.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



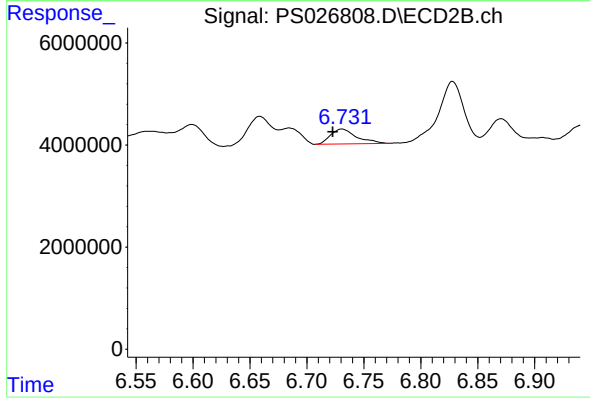
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.035 min
Response: 440788215
Conc: 130.50 ng/ml



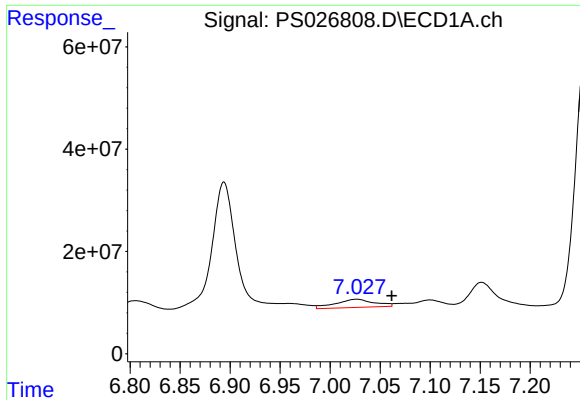
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.018 min
Response: 4761611
Conc: 1.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

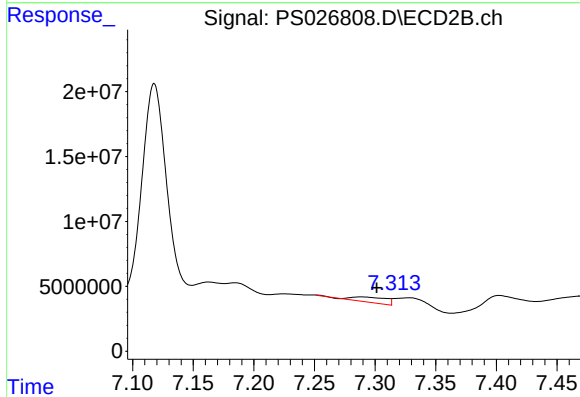
R.T.: 6.731 min
Delta R.T.: 0.008 min
Response: 4610266
Conc: 1.70 ng/ml



#3 4-Nitrophenol

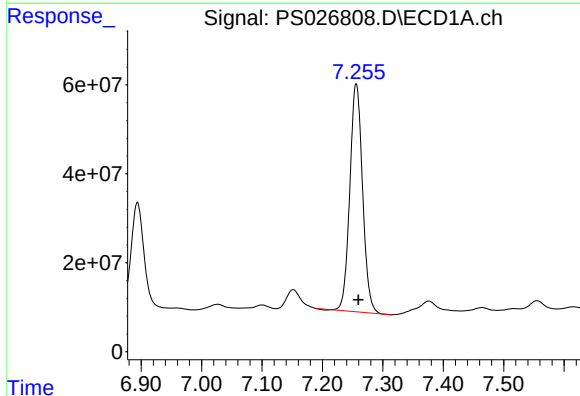
R.T.: 7.027 min
Delta R.T.: -0.035 min
Response: 43359056
Conc: 24.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



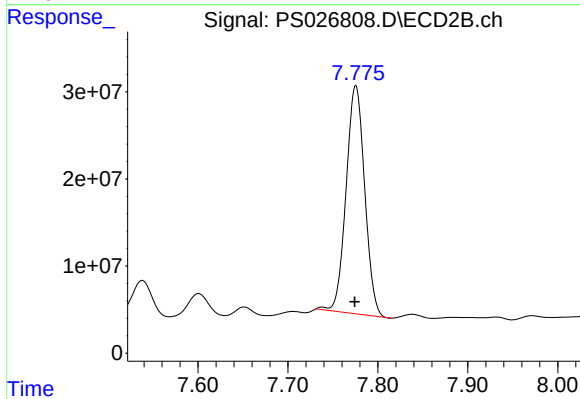
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.013 min
Response: 8371394
Conc: 6.25 ng/ml



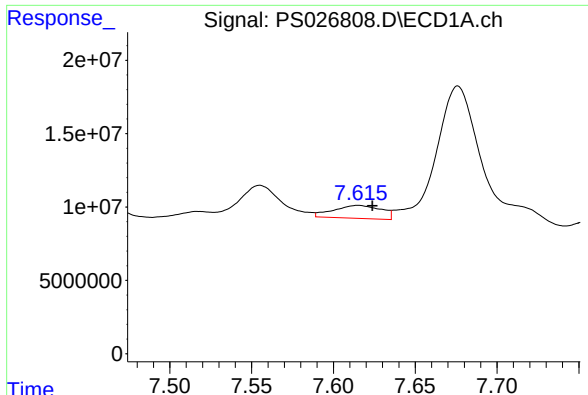
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 751376046
Conc: 278.45 ng/ml



#4 2,4-DCAA

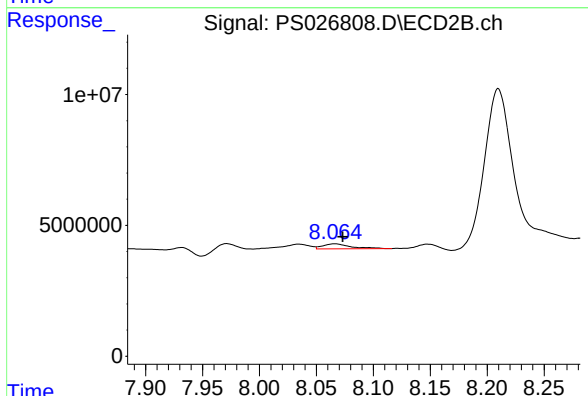
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 375988771
Conc: 206.02 ng/ml



#6 MCP

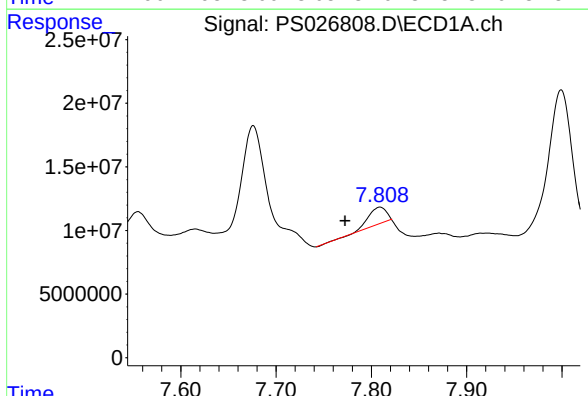
R.T.: 7.615 min
Delta R.T.: -0.009 min
Response: 17966130
Conc: 2.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



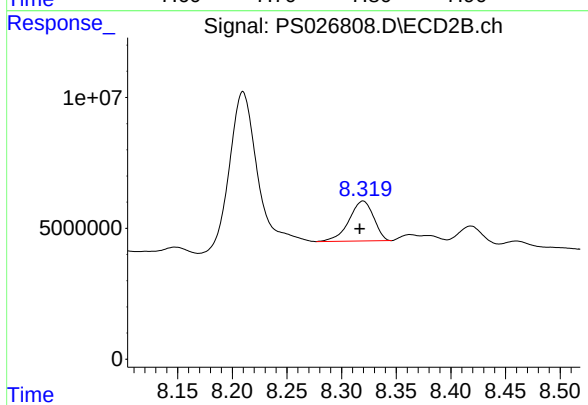
#6 MCP

R.T.: 8.066 min
Delta R.T.: -0.007 min
Response: 3198777
Conc: N.D.



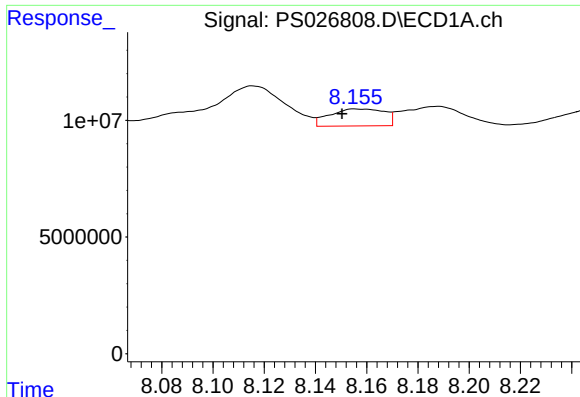
#7 MCPA

R.T.: 7.809 min
Delta R.T.: 0.037 min
Response: 17365105
Conc: 1.51 ug/ml



#7 MCPA

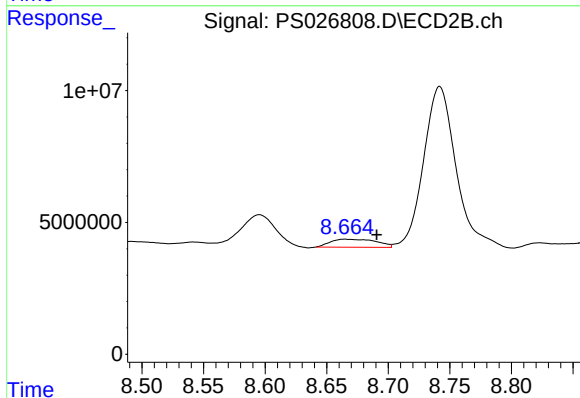
R.T.: 8.319 min
Delta R.T.: 0.003 min
Response: 23934981
Conc: 3.08 ug/ml



#8 DICHLORPROP

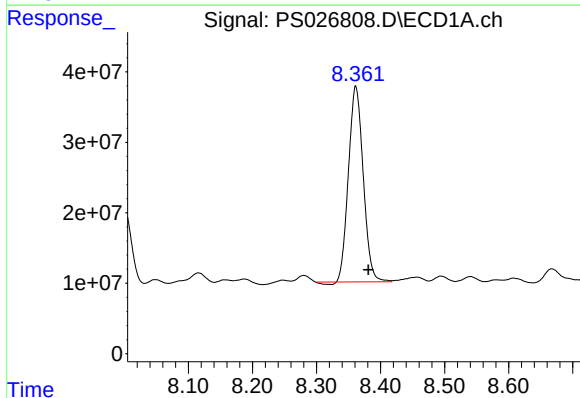
R.T.: 8.156 min
Delta R.T.: 0.005 min
Response: 10823988
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



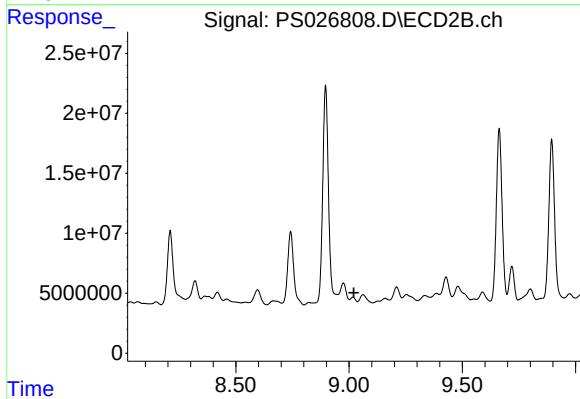
#8 DICHLORPROP

R.T.: 8.666 min
Delta R.T.: -0.025 min
Response: 7985369
Conc: 3.82 ng/ml



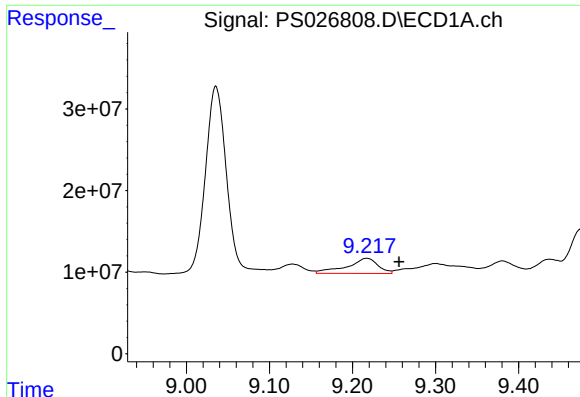
#9 2,4-D

R.T.: 8.361 min
Delta R.T.: -0.020 min
Response: 443088409
Conc: 124.35 ng/ml



#9 2,4-D

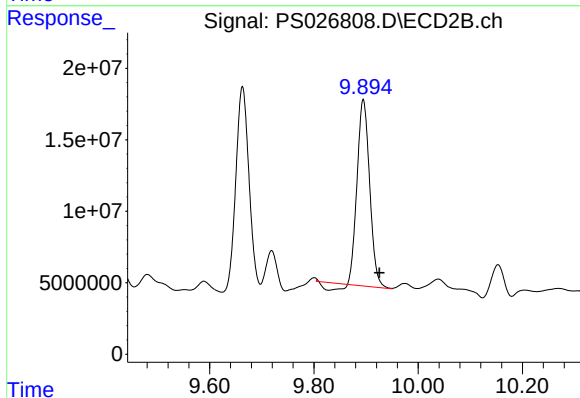
R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: -8340533
Conc: N.D.



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

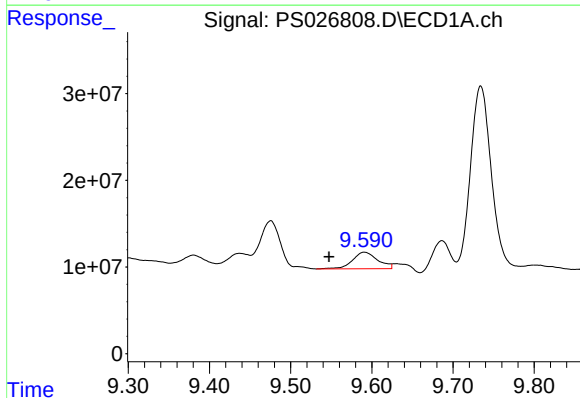
R.T.: 9.217 min
Delta R.T.: -0.039 min
Response: 47770873
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



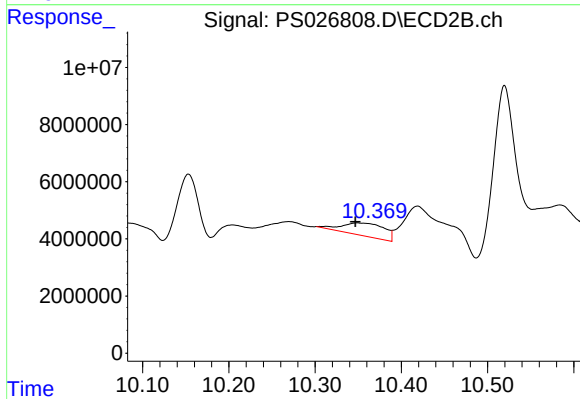
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 210903342
Conc: 17.70 ng/ml



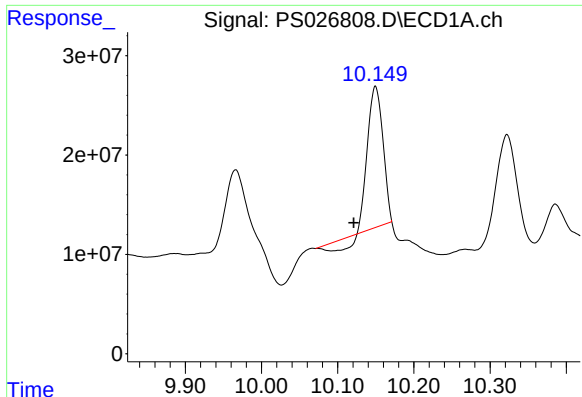
#12 2,4,5-T

R.T.: 9.591 min
Delta R.T.: 0.043 min
Response: 41223187
Conc: 2.25 ng/ml



#12 2,4,5-T

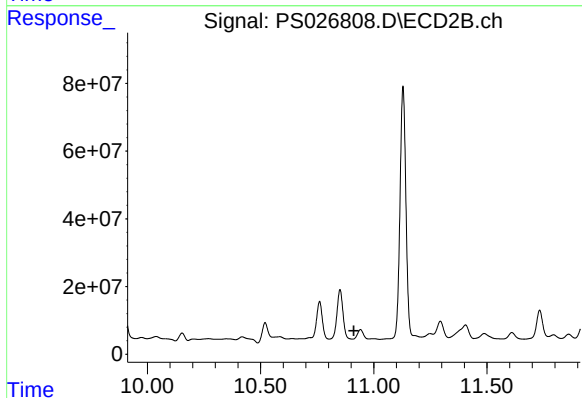
R.T.: 10.349 min
Delta R.T.: 0.003 min
Response: 15389077
Conc: 1.28 ng/ml



#13 2,4-DB

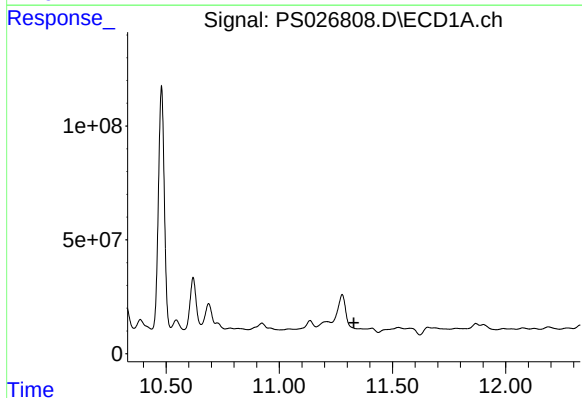
R.T.: 10.150 min
Delta R.T.: 0.028 min
Response: 181744208
Conc: 70.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



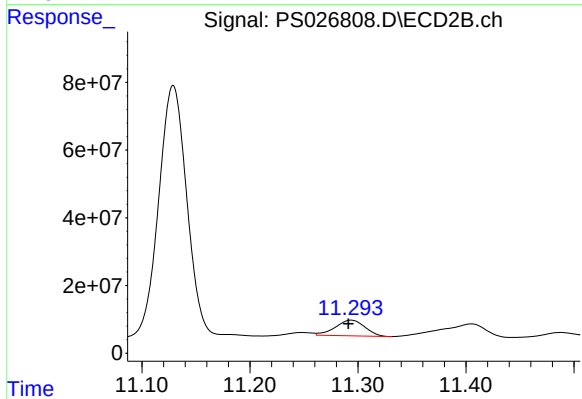
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.029 min
Response: -43458969
Conc: N.D.



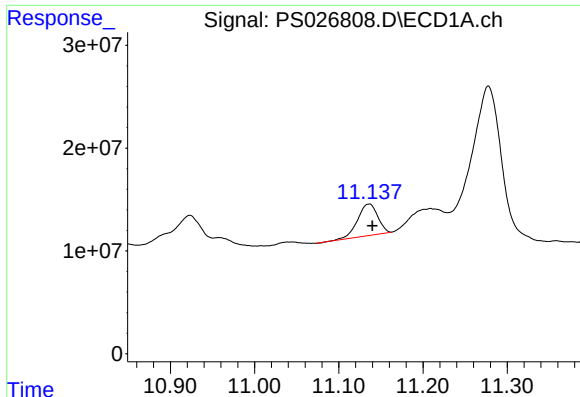
#14 DINOSEB

R.T.: 11.358 min
Delta R.T.: 0.028 min
Response: -2670595
Conc: N.D.



#14 DINOSEB

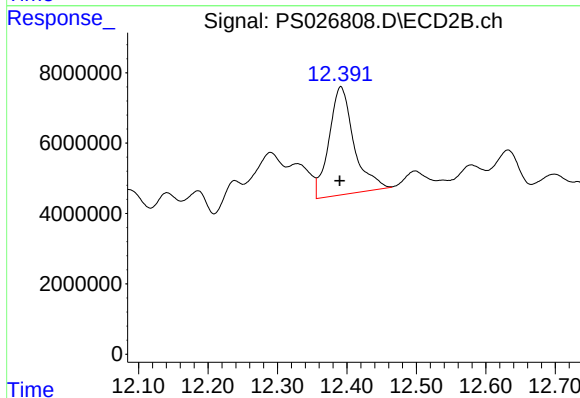
R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 87572391
Conc: 10.64 ng/ml



#15 Picloram

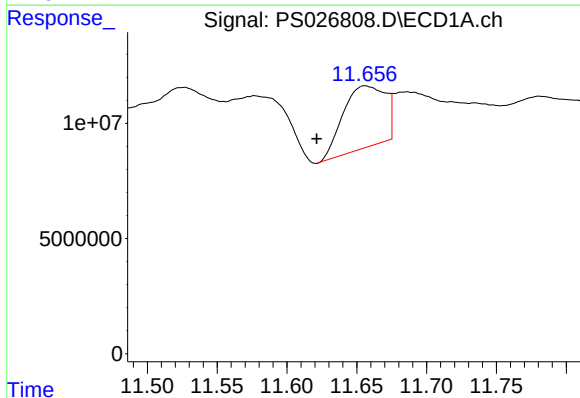
R.T.: 11.136 min
Delta R.T.: -0.004 min
Response: 50933873
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-JJ



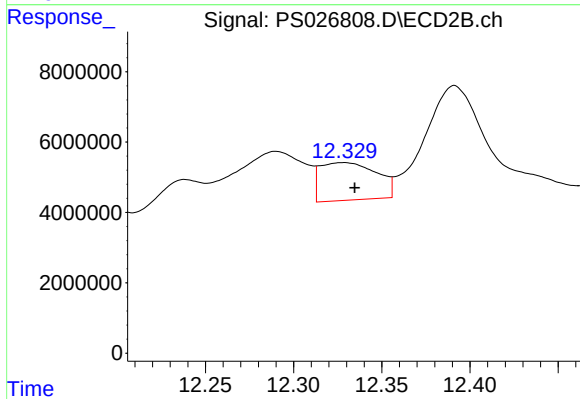
#15 Picloram

R.T.: 12.391 min
Delta R.T.: 0.002 min
Response: 76772458
Conc: 4.31 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: 0.035 min
Response: 56307188
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 12.328 min
Delta R.T.: -0.007 min
Response: 23768383
Conc: 1.65 ng/ml