

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 16:55
 Operator : DD\AJ
 Sample : M1961-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:56:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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 x 0.5 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	7.158	6.884	704.8E6	250.0E6	463.351	537.093
Target Compounds							
1) T	Dalapon	2.969	2.571	109.7E6	130.3E6	60.864	200.201 #
2) T	3,5-DICHL...	6.422	6.074	304597	73793050	<MDL	100.632 #
3) T	4-Nitroph...	6.996	6.518	3548601	6348746	4.367	22.487 #
5) T	DICAMBA	7.333	7.017	11261691	12554382	1.936	6.207 #
6) T	MCPD	7.507	7.112f	6643671	2256057	1.526	1.340
7) T	MCPA	7.643	0.000	68639092	0	11.030	N.D. #
8) T	DICHLORPROP	8.042	7.710	7261209	10569829	5.189	20.938 #
9) T	2,4-D	8.330f	7.942	15365975	1041341	9.664	1.873 #
10) T	Pentachlo...	8.568	8.392	8295843	5796410	<MDL	<MDL #
11) T	2,4,5-TP ...	9.111	8.757	5275406	16906466	<MDL	6.189 #
12) T	2,4,5-T	9.332f	9.142	47721114	3320243	5.801	1.269 #
13) T	2,4-DB	9.907	0.000	56221484	0	36.945	N.D. #
14) T	DINOSEB	11.067	9.992	29056381	3256442	4.509	1.691 #
15) T	Picloram	10.939	10.976	34485719	6257218	3.082	1.669 #
16) T	DCPA	11.365	10.898	6420544	5080917	<MDL	1.251 #

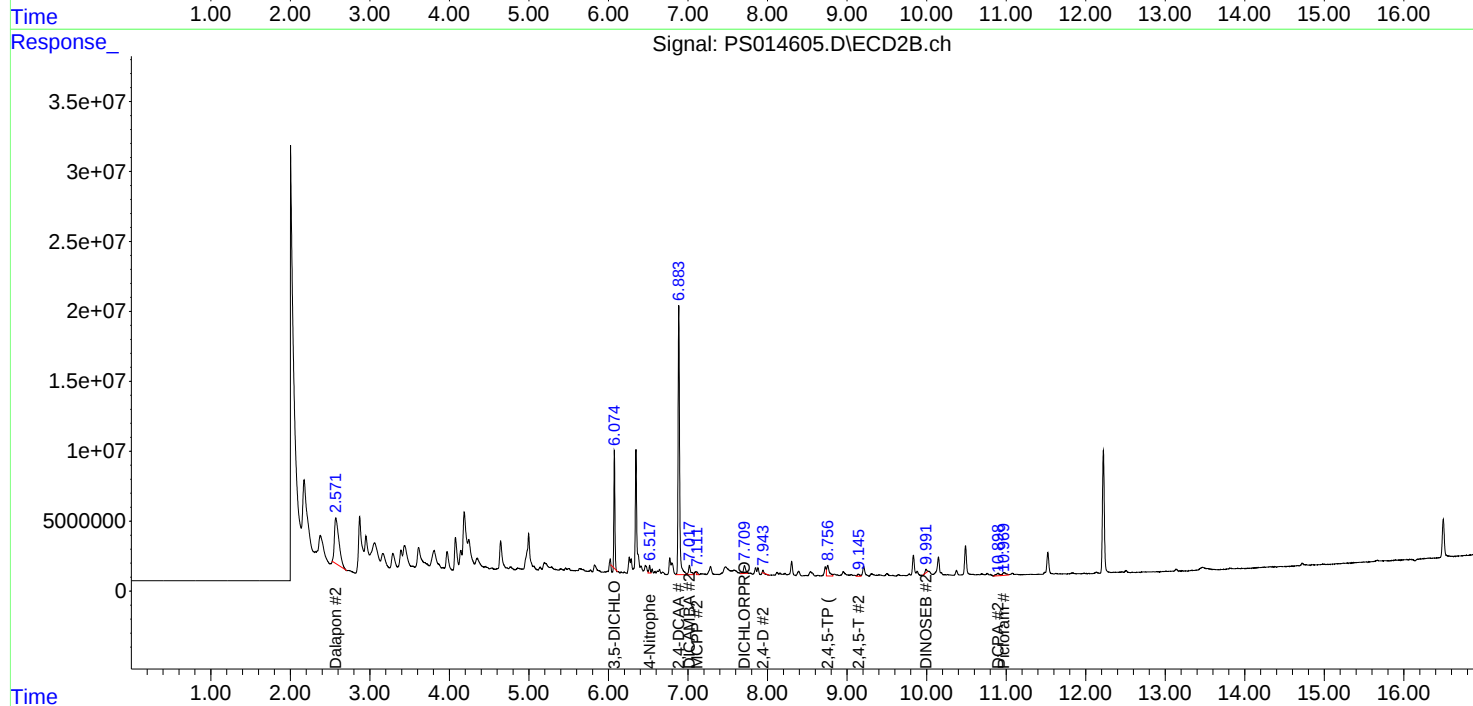
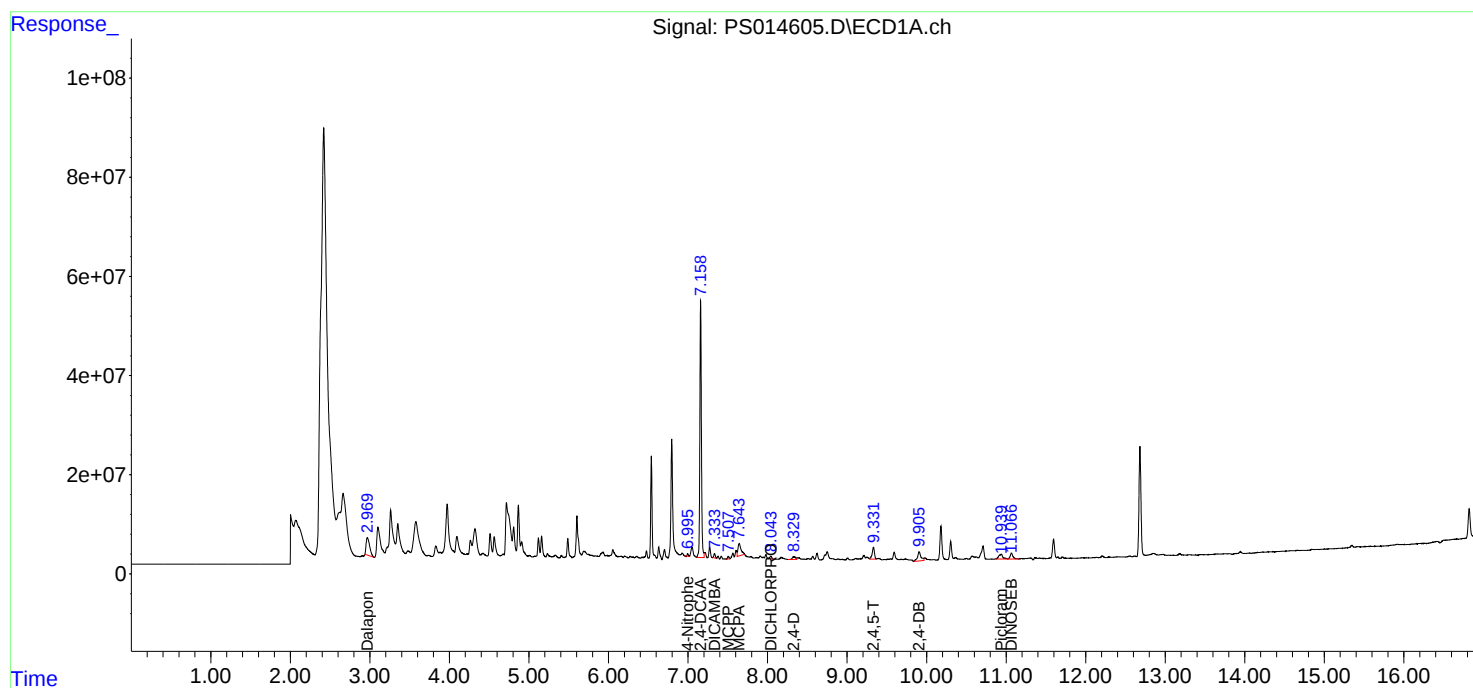
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

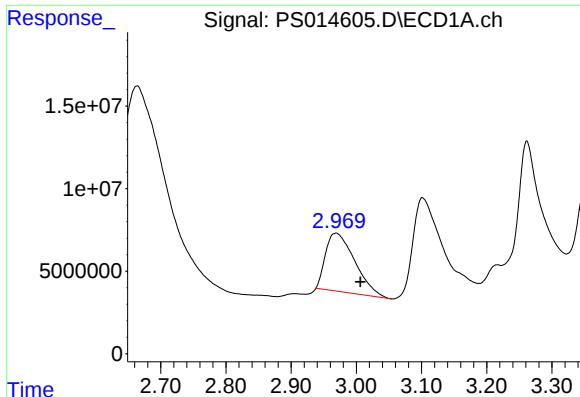
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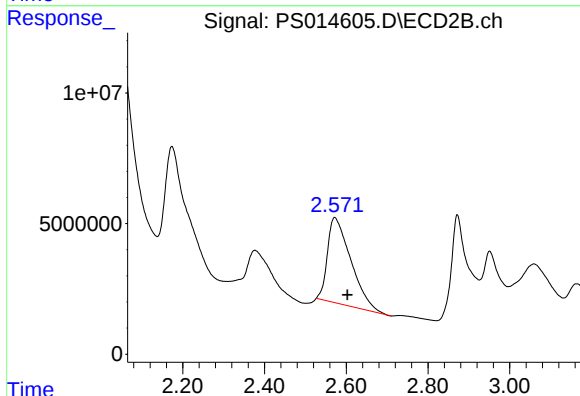




#1 Dalapon

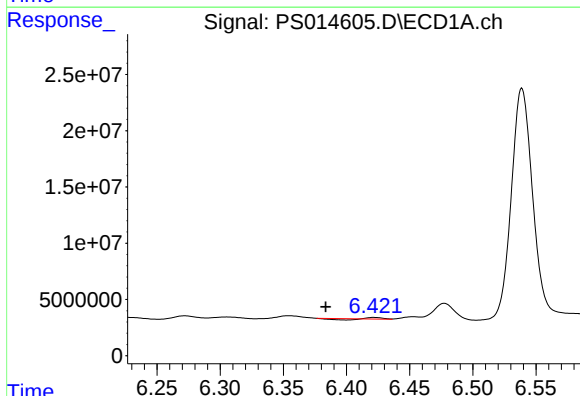
R.T.: 2.969 min
Delta R.T.: -0.037 min
Response: 109748511
Conc: 60.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



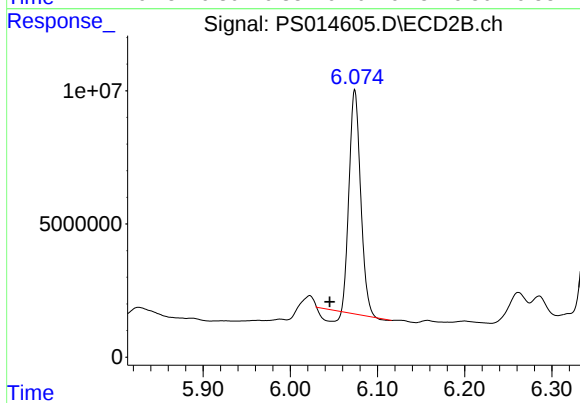
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 130295658
Conc: 200.20 ng/ml



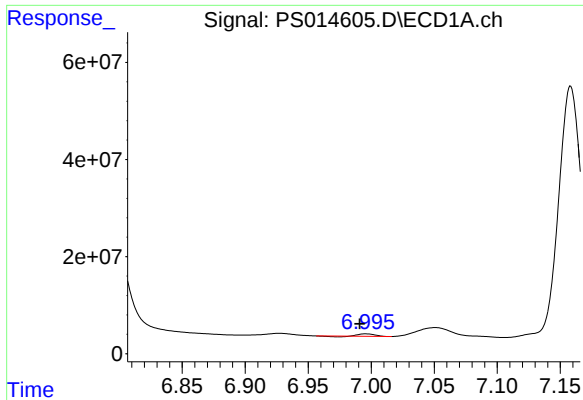
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.038 min
Response: 304597
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

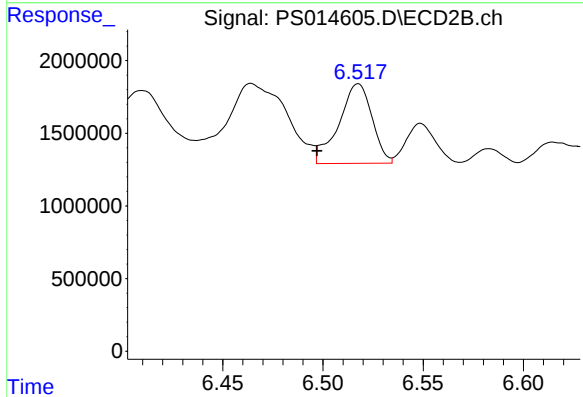
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 73793050
Conc: 100.63 ng/ml



#3 4-Nitrophenol

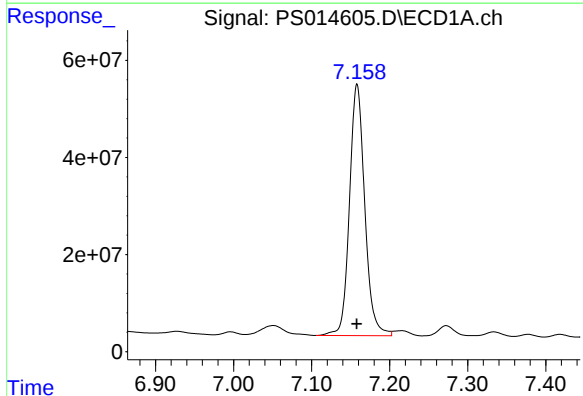
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 3548601
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



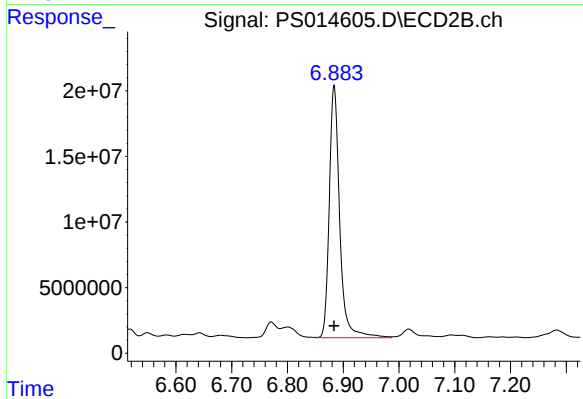
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 6348746
Conc: 22.49 ng/ml



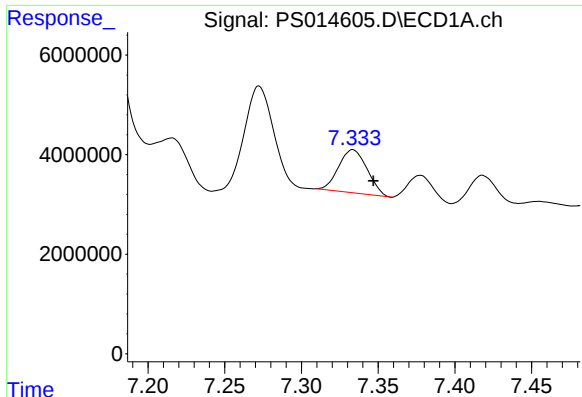
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 704847112
Conc: 463.35 ng/ml



#4 2,4-DCAA

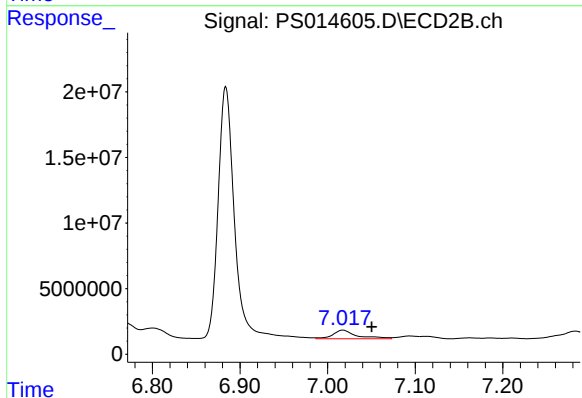
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 249992344
Conc: 537.09 ng/ml



#5 DICAMBA

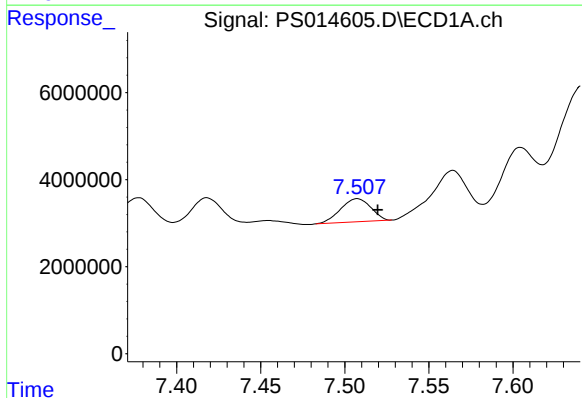
R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 11261691
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



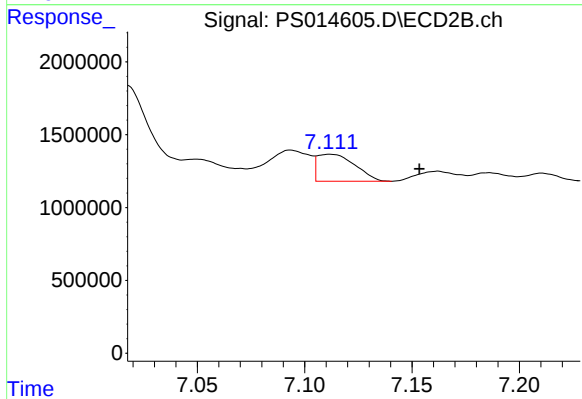
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 12554382
Conc: 6.21 ng/ml



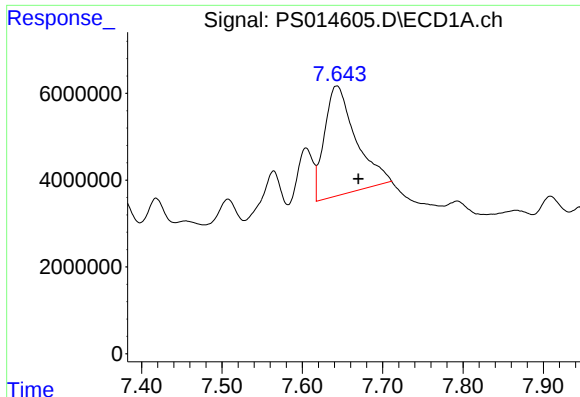
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 6643671
Conc: 1.53 ug/ml



#6 MCP

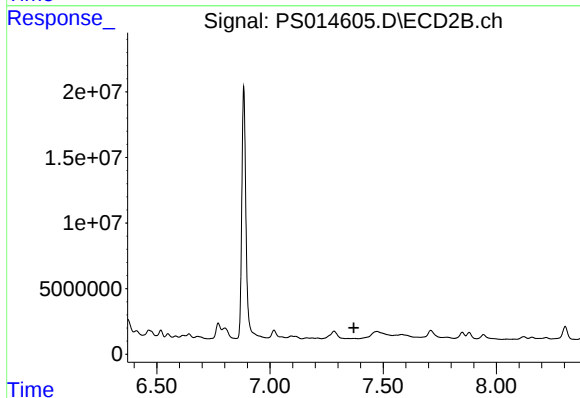
R.T.: 7.112 min
Delta R.T.: -0.042 min
Response: 2256057
Conc: 1.34 ug/ml



#7 MCPA

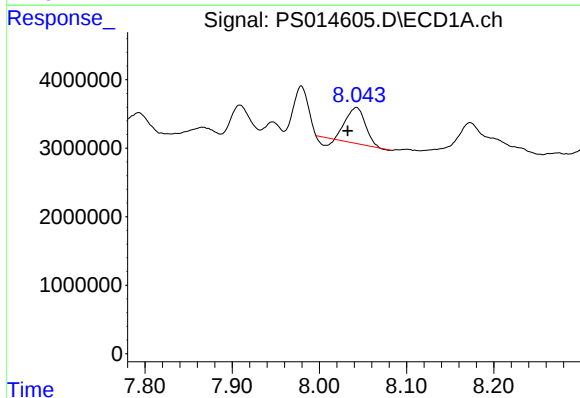
R.T.: 7.643 min
Delta R.T.: -0.027 min
Response: 68639092
Conc: 11.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



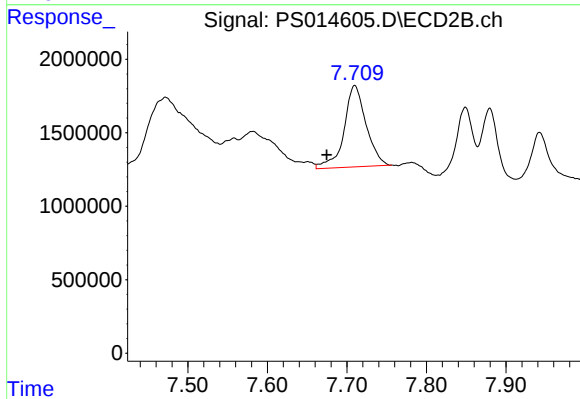
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



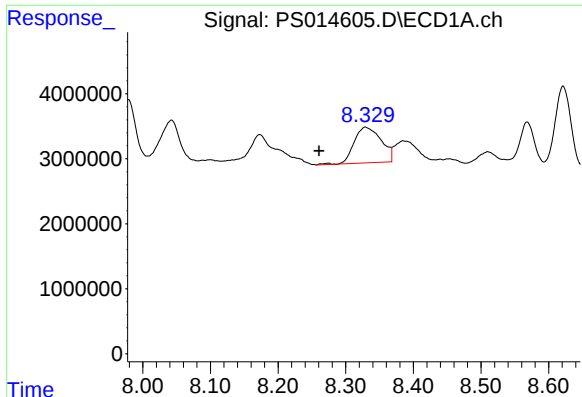
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: 0.010 min
Response: 7261209
Conc: 5.19 ng/ml



#8 DICHLORPROP

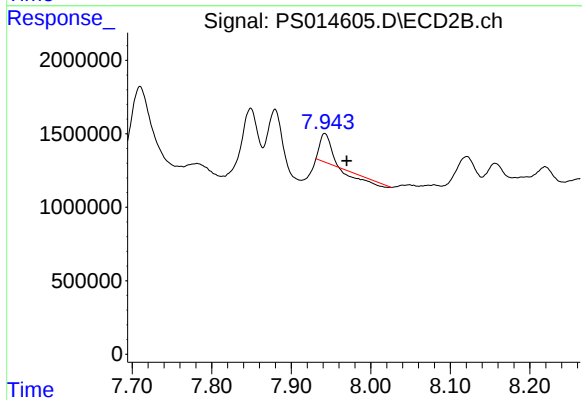
R.T.: 7.710 min
Delta R.T.: 0.035 min
Response: 10569829
Conc: 20.94 ng/ml



#9 2,4-D

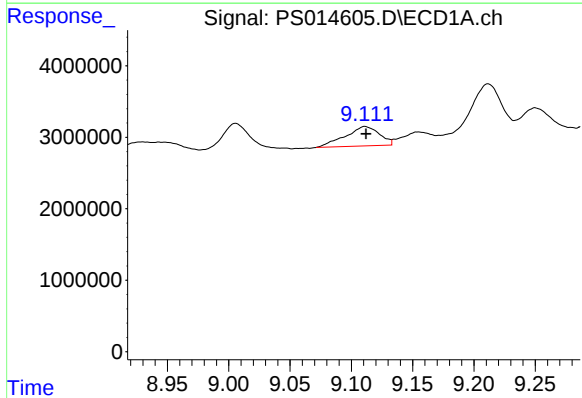
R.T.: 8.330 min
Delta R.T.: 0.069 min
Response: 15365975
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



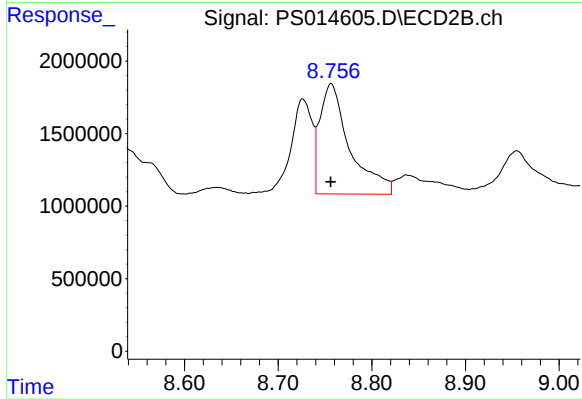
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.027 min
Response: 1041341
Conc: 1.87 ng/ml



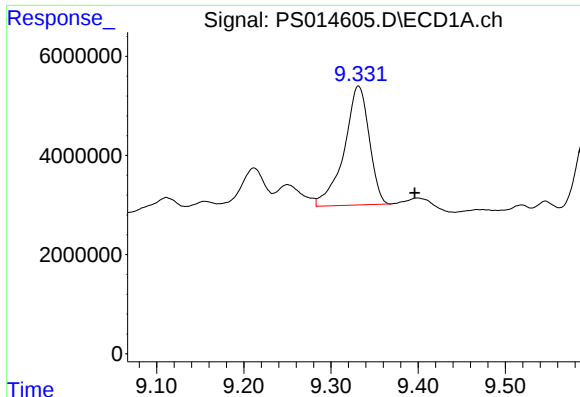
#11 2,4,5-TP (SILVEX)

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 5275406
Conc: N.D.



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

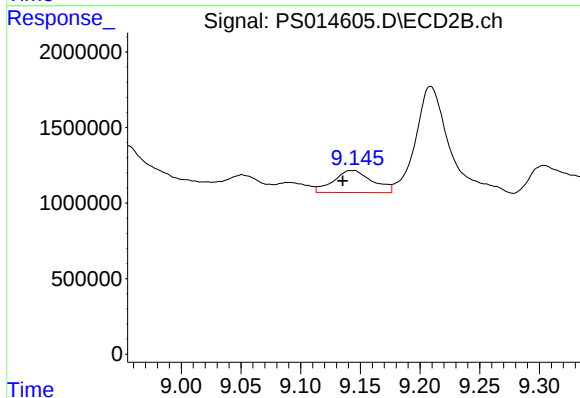
R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 16906466
Conc: 6.19 ng/ml



#12 2,4,5-T

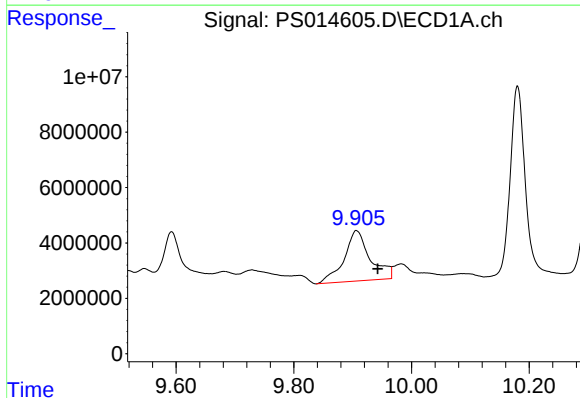
R.T.: 9.332 min
Delta R.T.: -0.064 min
Response: 47721114
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



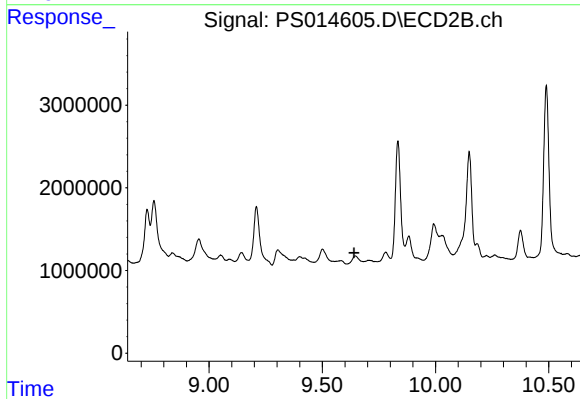
#12 2,4,5-T

R.T.: 9.142 min
Delta R.T.: 0.007 min
Response: 3320243
Conc: 1.27 ng/ml



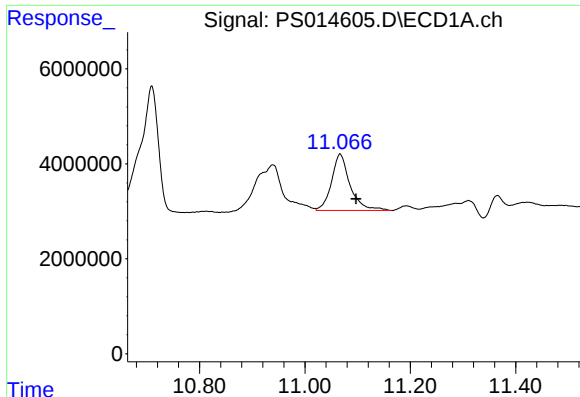
#13 2,4-DB

R.T.: 9.907 min
Delta R.T.: -0.036 min
Response: 56221484
Conc: 36.95 ng/ml



#13 2,4-DB

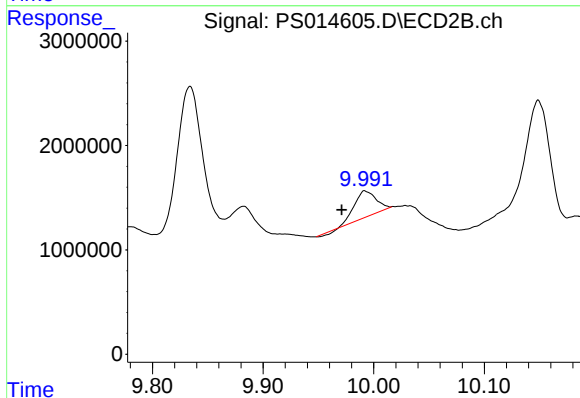
R.T.: 0.000 min
Exp R.T. : 9.640 min
Response: 0
Conc: N.D.



#14 DINOSEB

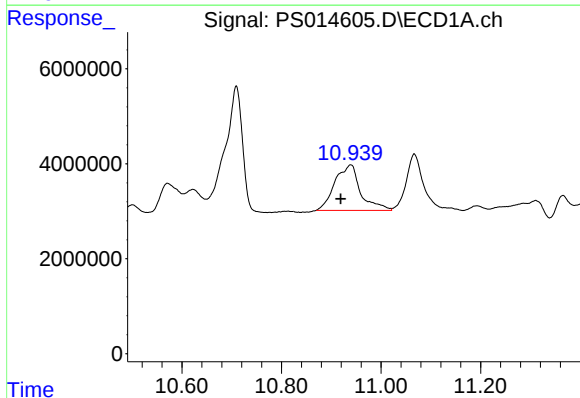
R.T.: 11.067 min
Delta R.T.: -0.030 min
Response: 29056381
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



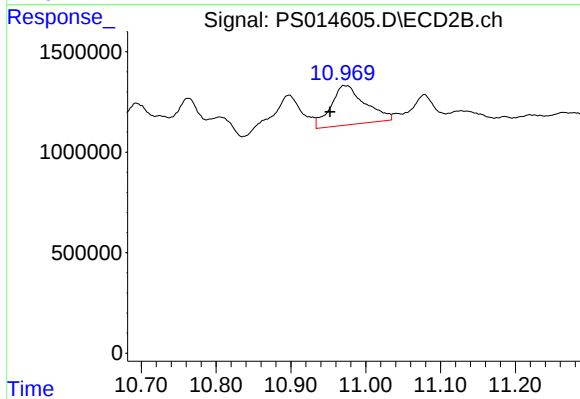
#14 DINOSEB

R.T.: 9.992 min
Delta R.T.: 0.021 min
Response: 3256442
Conc: 1.69 ng/ml



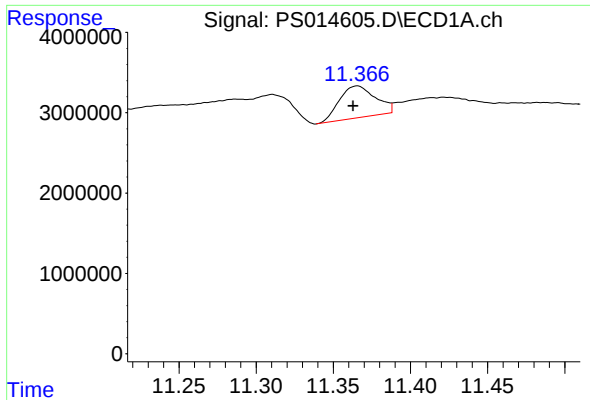
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.020 min
Response: 34485719
Conc: 3.08 ng/ml



#15 Picloram

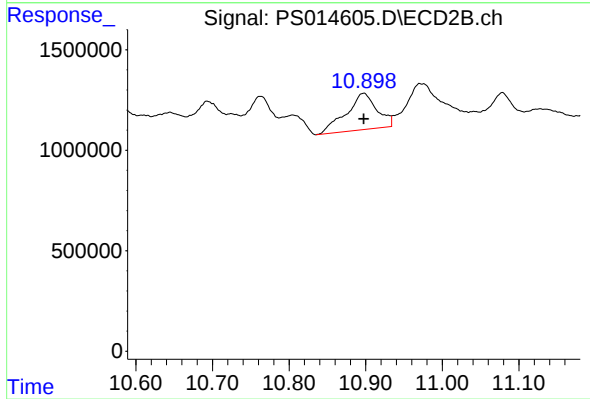
R.T.: 10.976 min
Delta R.T.: 0.023 min
Response: 6257218
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: 0.002 min
Response: 6420544
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 5080917
Conc: 1.25 ng/ml