

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 21:23
 Operator : AR\AJ
 Sample : N6129-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:54:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.374	6.808	1333.1E6	649.9E6	458.819	376.974
Target Compounds							
1) T	Dalapon	2.434f	2.507f	527.5E6	-116241098	166.914	N.D. #
2) T	3,5-DICHL...	5.756	6.017	40944333	11906463	10.302	4.550 #
3) T	4-Nitroph...	6.240	6.453	28512573	26473690	15.857	22.718 #
5) T	DICAMBA	6.538	6.964	-3286382	8786718	N.D.	1.151
6) T	MCPD	6.698	7.070	60874976	11455543	6.520	1.947 #
7) T	MCPA	6.827	7.274	13011012	414.9E6	1.016	46.923 #
8) T	DICHLORPROP	7.113	7.614	22705000	140.7E6	7.222	71.444 #
9) T	2,4-D	7.327	7.917	3615522	7008873	<MDL	2.905 #
10) T	Pentachlo...	7.557	8.348	32507872	23739138	<MDL	<MDL #
11) T	2,4,5-TP ...	8.118	8.679	132.0E6	59193462	7.140	5.286 #
12) T	2,4,5-T	8.366	9.063	84890374	19331760	4.499	1.784 #
13) T	2,4-DB	8.859	9.572	910.6E6	372.6E6	248.641	259.222
14) T	DINOSEB	9.922	9.883	4359277	204.3E6	<MDL	25.826 #
15) T	Picloram	9.765	10.870	129.4E6	139.0E6	4.517	8.548 #
16) T	DCPA	10.161	10.791	-17646459	306.8E6	N.D.	22.613

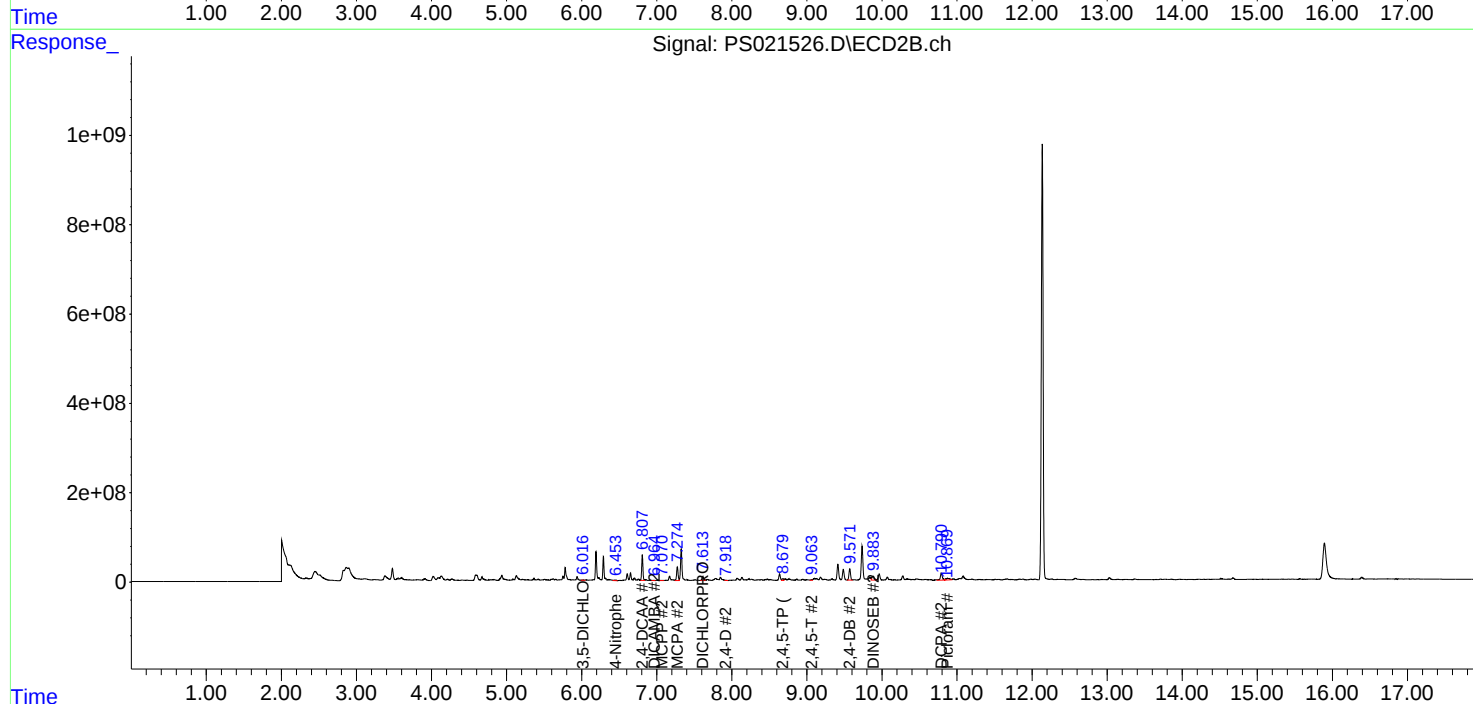
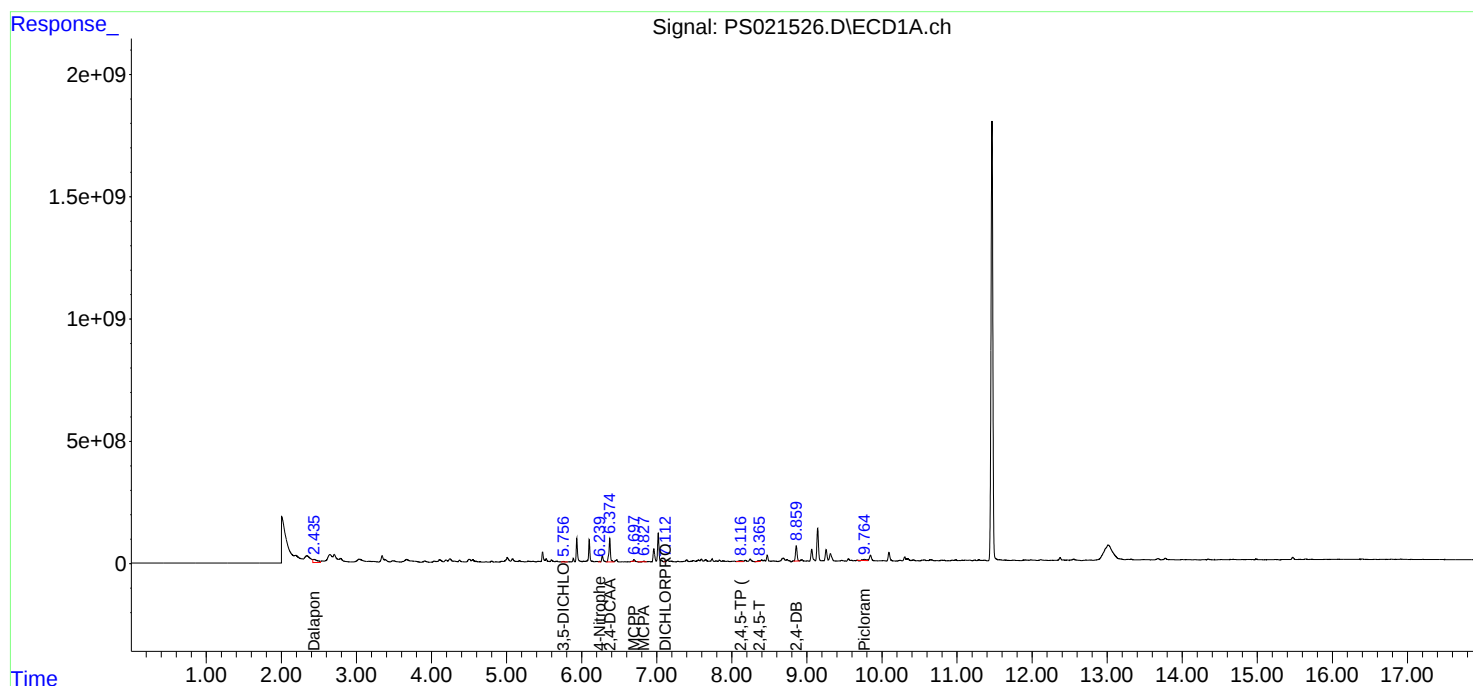
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

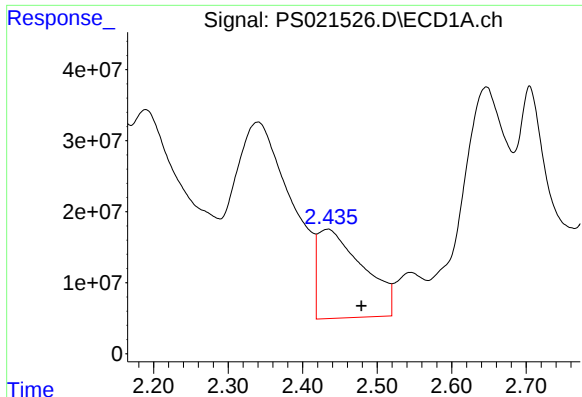
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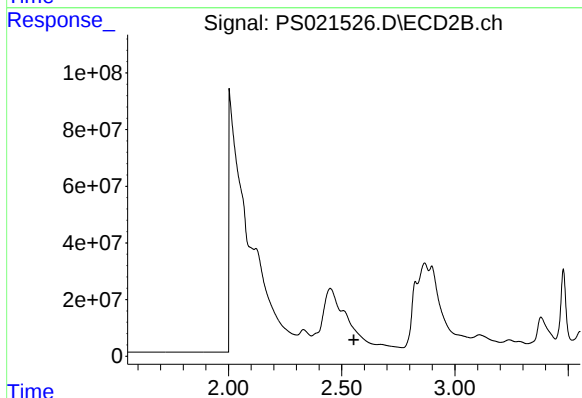




#1 Dalapon

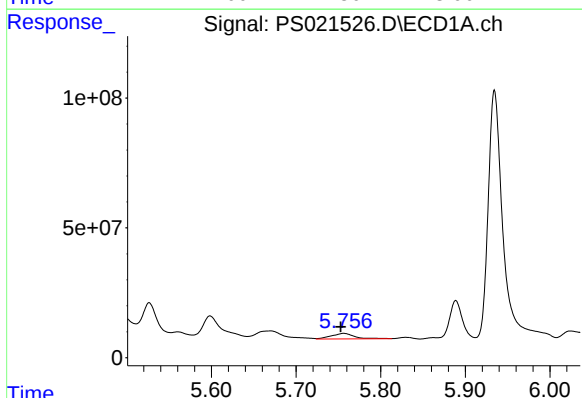
R.T.: 2.434 min
Delta R.T.: -0.045 min
Response: 527461231
Conc: 166.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



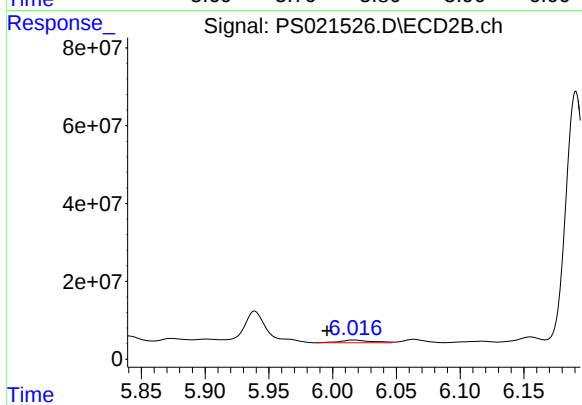
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.047 min
Response: -116241098
Conc: N.D.



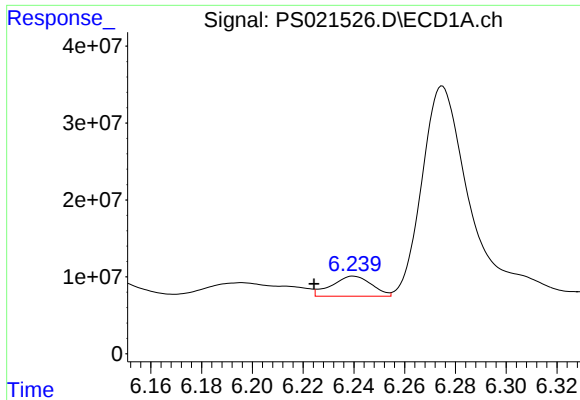
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.004 min
Response: 40944333
Conc: 10.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

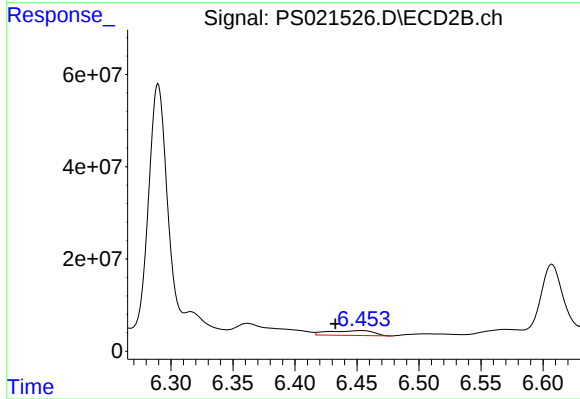
R.T.: 6.017 min
Delta R.T.: 0.021 min
Response: 11906463
Conc: 4.55 ng/ml



#3 4-Nitrophenol

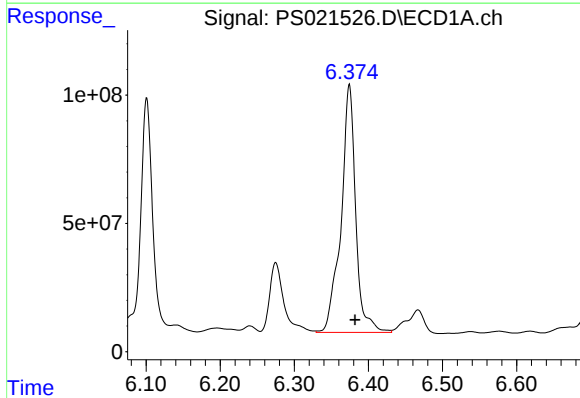
R.T.: 6.240 min
Delta R.T.: 0.016 min
Response: 28512573
Conc: 15.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



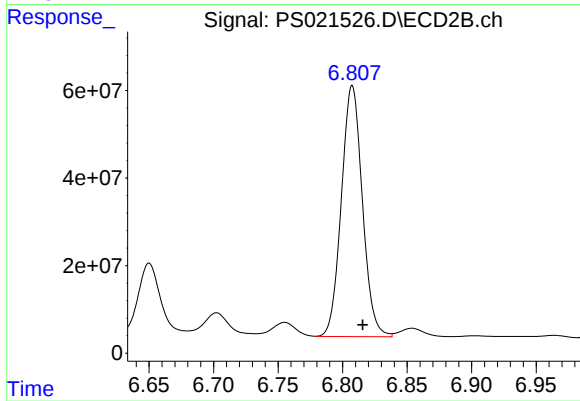
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.020 min
Response: 26473690
Conc: 22.72 ng/ml



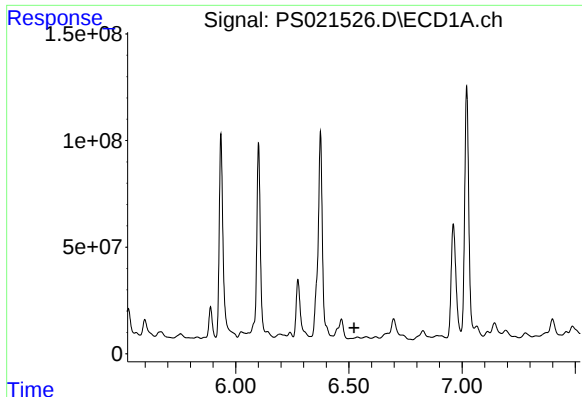
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1333094481
Conc: 458.82 ng/ml



#4 2,4-DCAA

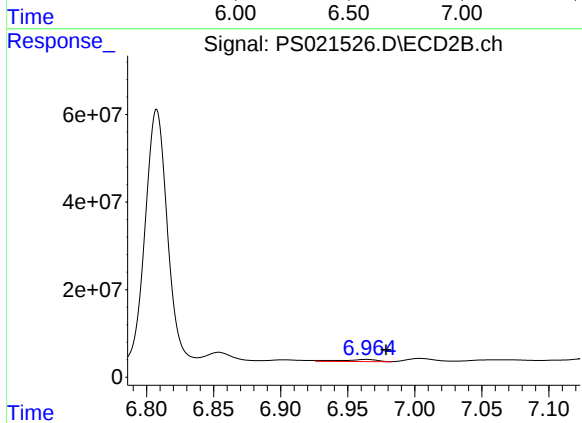
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 649900522
Conc: 376.97 ng/ml



#5 DICAMBA

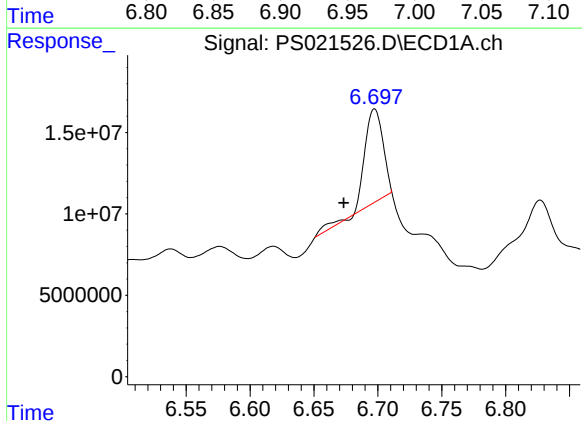
R.T.: 6.538 min
Delta R.T.: 0.015 min
Response: -3286382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



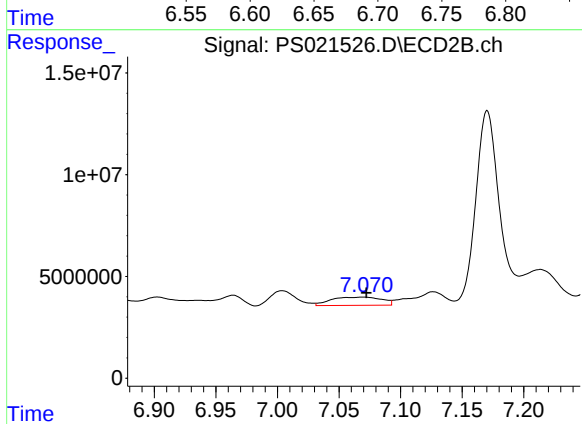
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.015 min
Response: 8786718
Conc: 1.15 ng/ml



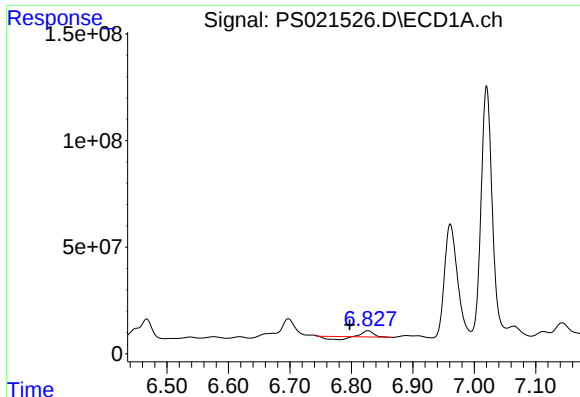
#6 MCP

R.T.: 6.698 min
Delta R.T.: 0.024 min
Response: 60874976
Conc: 6.52 ug/ml



#6 MCP

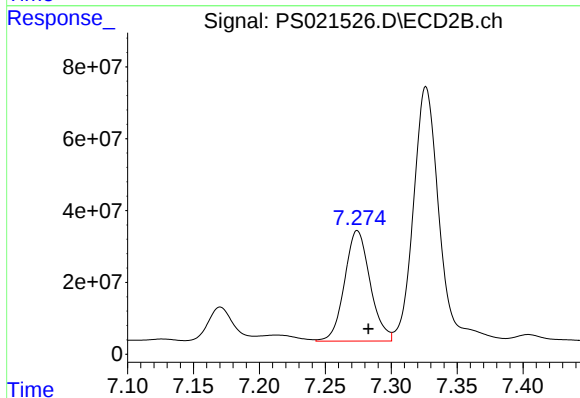
R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 11455543
Conc: 1.95 ug/ml



#7 MCPA

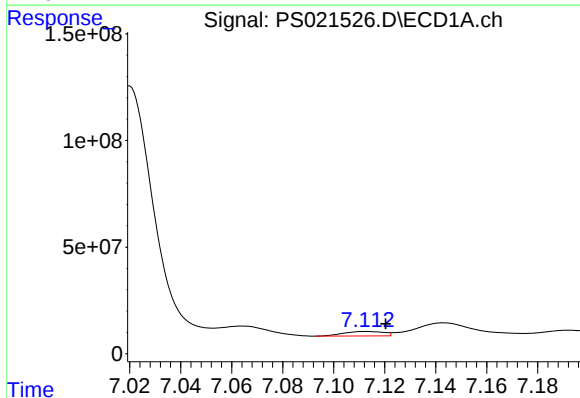
R.T.: 6.827 min
Delta R.T.: 0.030 min
Response: 13011012
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



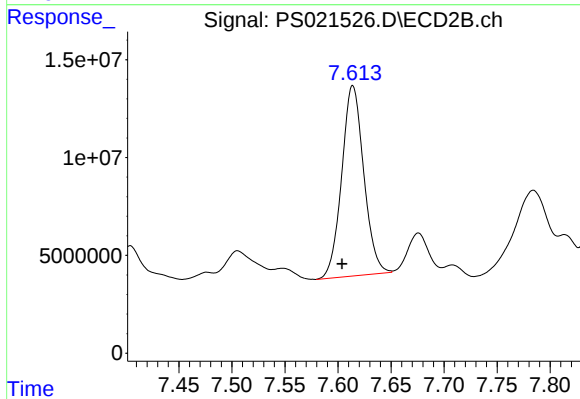
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 414922185
Conc: 46.92 ug/ml



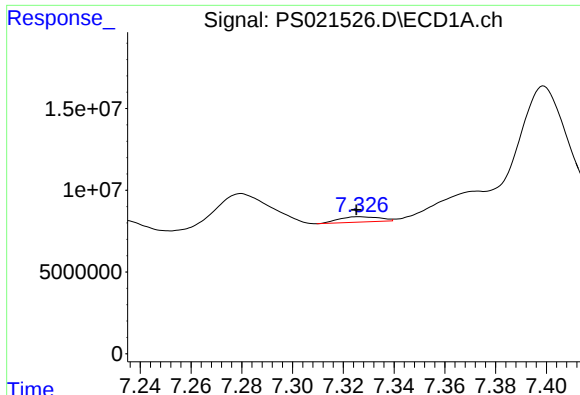
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.007 min
Response: 22705000
Conc: 7.22 ng/ml



#8 DICHLORPROP

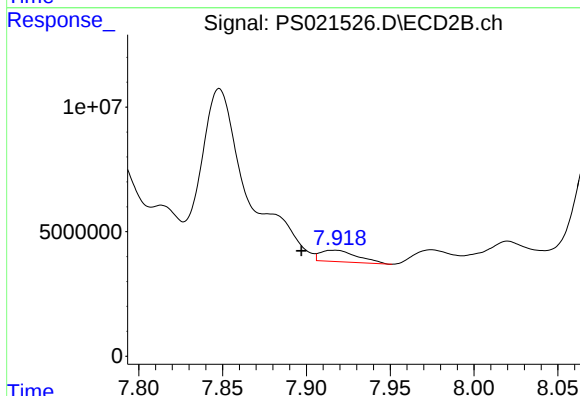
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 140718658
Conc: 71.44 ng/ml



#9 2,4-D

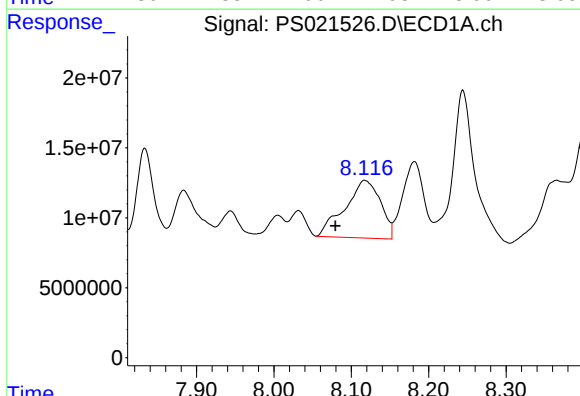
R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 3615522
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



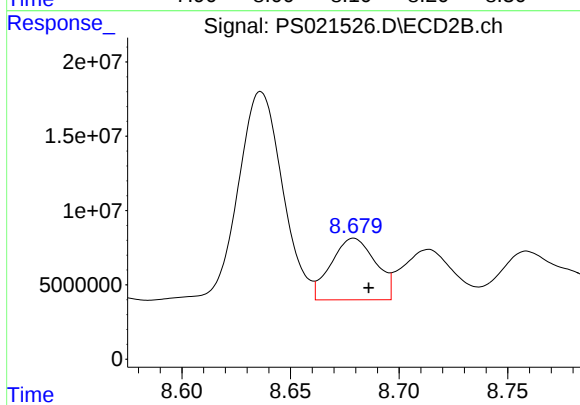
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: 0.020 min
Response: 7008873
Conc: 2.91 ng/ml



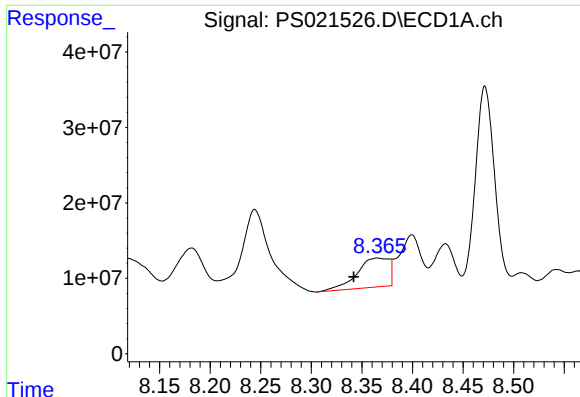
#11 2,4,5-TP (SILVEX)

R.T.: 8.118 min
Delta R.T.: 0.038 min
Response: 132014308
Conc: 7.14 ng/ml



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

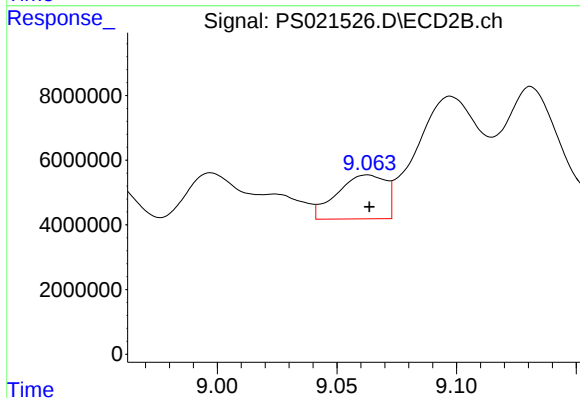
R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 59193462
Conc: 5.29 ng/ml



#12 2,4,5-T

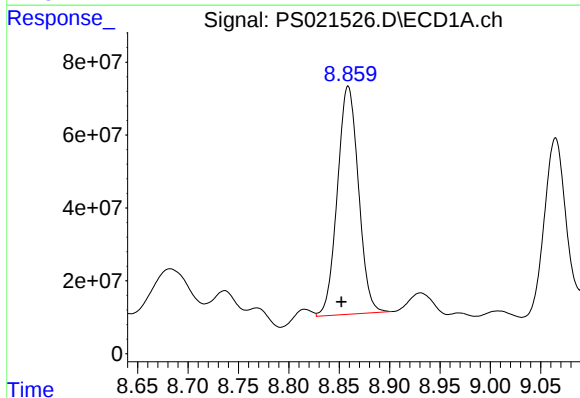
R.T.: 8.366 min
Delta R.T.: 0.024 min
Response: 84890374
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



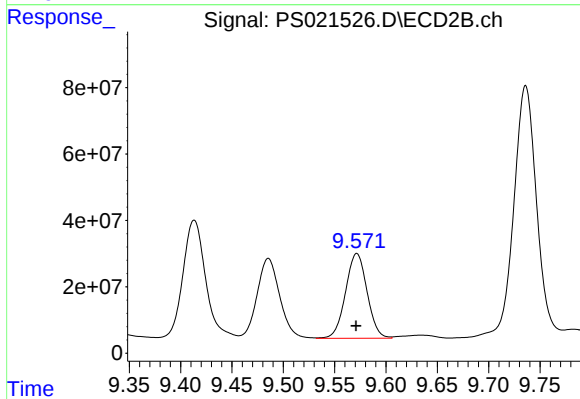
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 19331760
Conc: 1.78 ng/ml



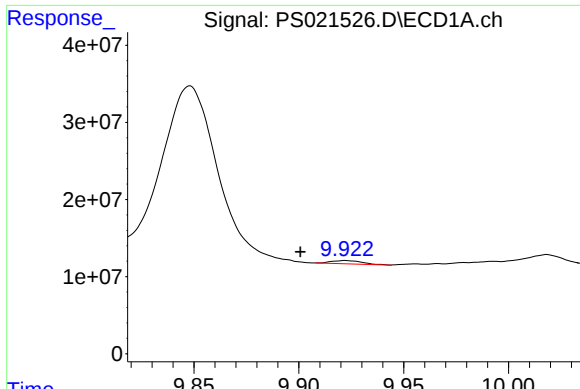
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 910587572
Conc: 248.64 ng/ml



#13 2,4-DB

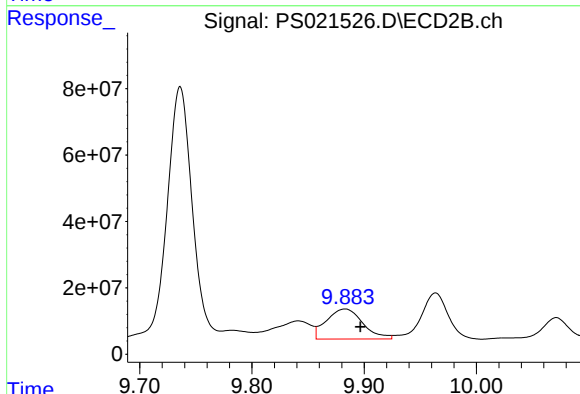
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 372631305
Conc: 259.22 ng/ml



#14 DINOSEB

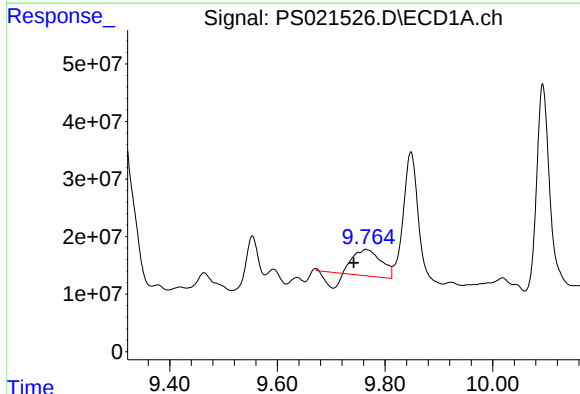
R.T.: 9.922 min
Delta R.T.: 0.021 min
Response: 4359277
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



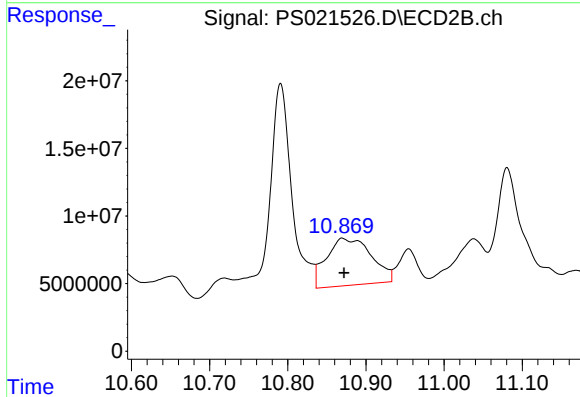
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: -0.014 min
Response: 204261183
Conc: 25.83 ng/ml



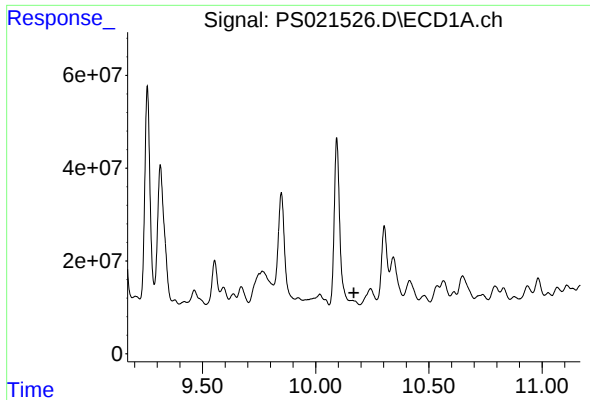
#15 Picloram

R.T.: 9.765 min
Delta R.T.: 0.023 min
Response: 129363863
Conc: 4.52 ng/ml



#15 Picloram

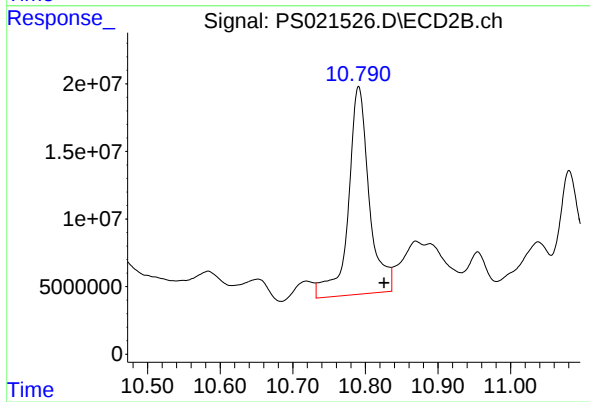
R.T.: 10.870 min
Delta R.T.: -0.002 min
Response: 139001513
Conc: 8.55 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: -17646459
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.035 min
Response: 306815854
Conc: 22.61 ng/ml