

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 12:15
 Operator : AJ\MA
 Sample : N3814-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:07:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.773	925.5E6	269.5E6	279.115	299.138
Target Compounds							
2) T	3,5-DICHL...	6.451f	5.980	-1474465	12098276	N.D.	8.725
3) T	4-Nitroph...	7.044	6.394	27080375	2387068	18.838	4.941 #
5) T	DICAMBA	7.385	6.941	2193488	5060429	<MDL	1.234 #
6) T	MCP	7.545	7.048	36123384	128329	3.446	<MDL #
7) T	MCPA	7.737	7.232	56681357	13322362	3.794	3.124
8) T	DICHLORPROP	8.099	7.577	-80992395	50037328	N.D.	48.233
9) T	2,4-D	8.299	7.833	38610389	23971578	9.458	19.209 #
10) T	Pentachlo...	8.587	8.276	54746750	3451035	1.223	<MDL #
11) T	2,4,5-TP ...	9.107f	8.674	48226975	9678527	2.398	1.630 #
12) T	2,4,5-T	9.490f	9.021	70221489	52055203	3.249	9.439 #
13) T	2,4-DB	10.029	9.529	540.0E6	171.6E6	123.965	240.402 #
14) T	DINOSEB	11.107	9.845	6507.1E6	577.4E6	362.081	138.990 #
15) T	Picloram	10.933	10.837	35011424	754.4E6	1.005	98.166 #
16) T	DCPA	0.000	10.771	0	44742085	N.D.	6.194

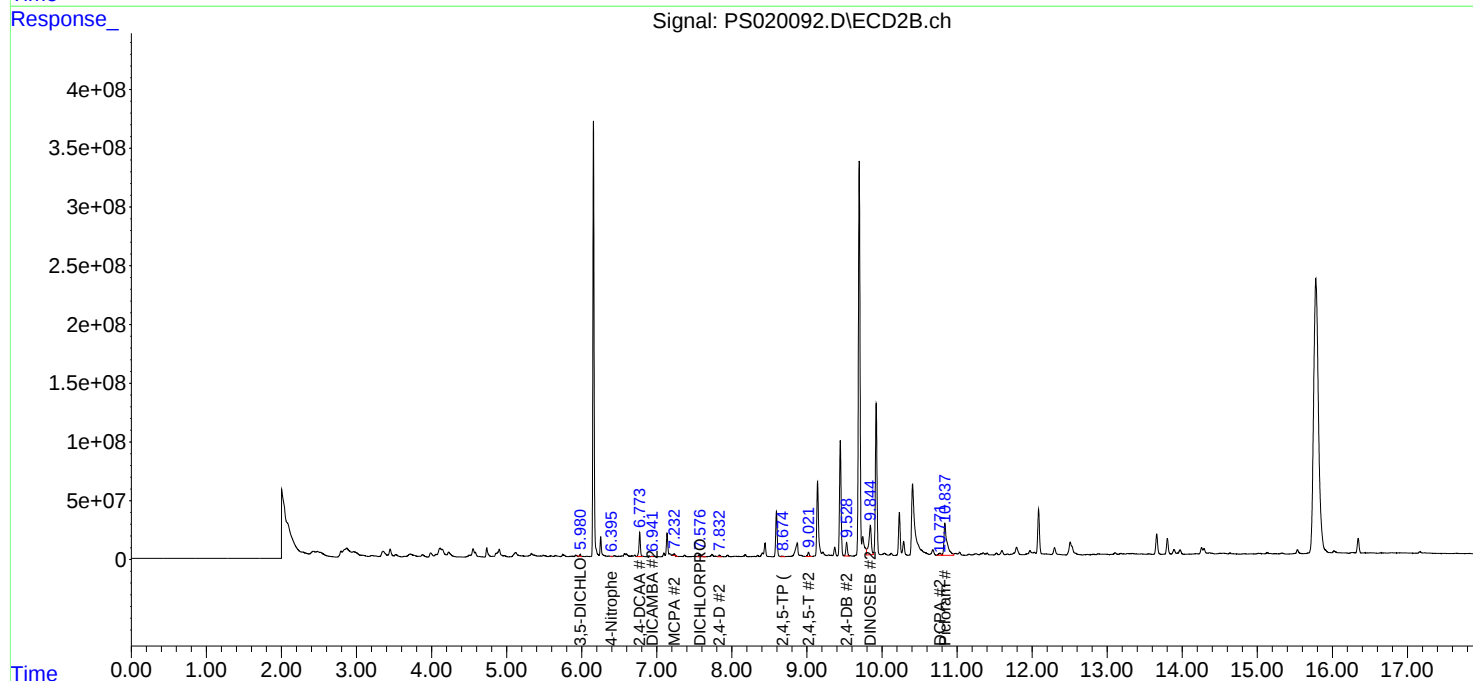
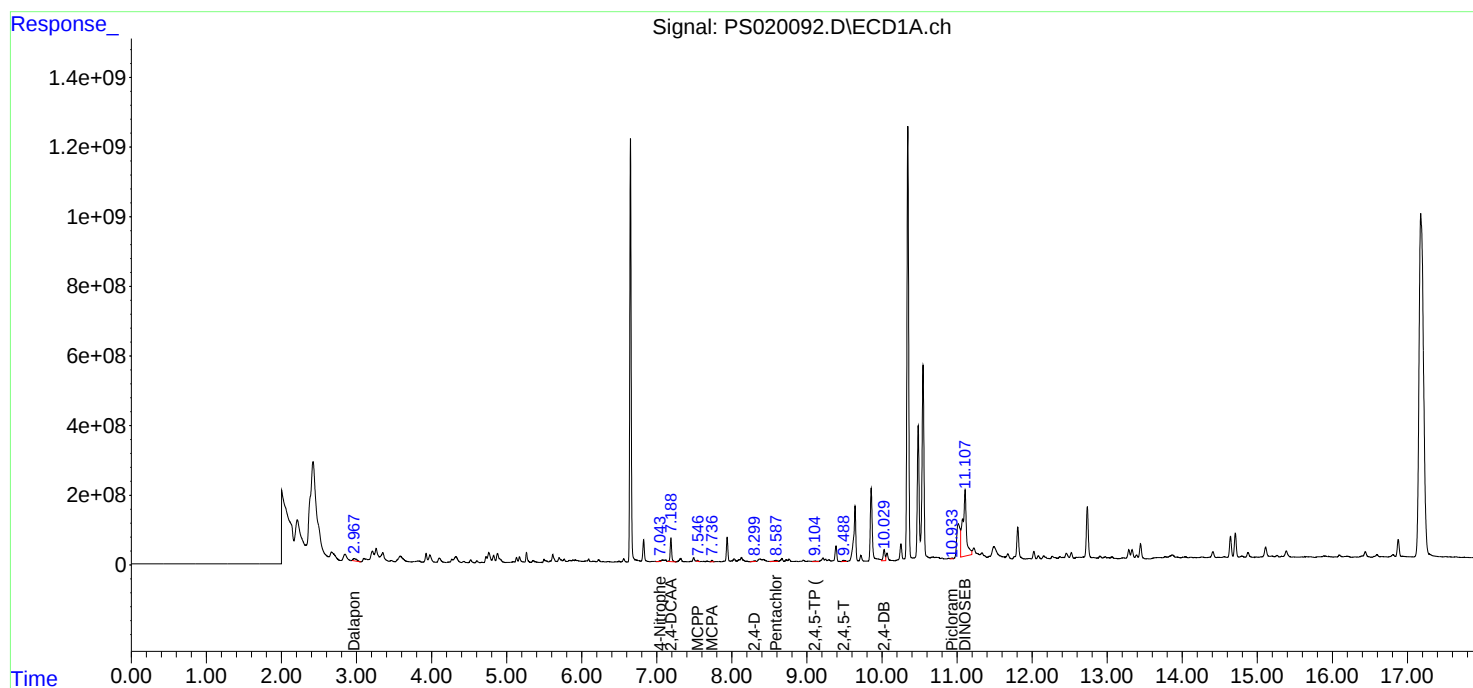
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

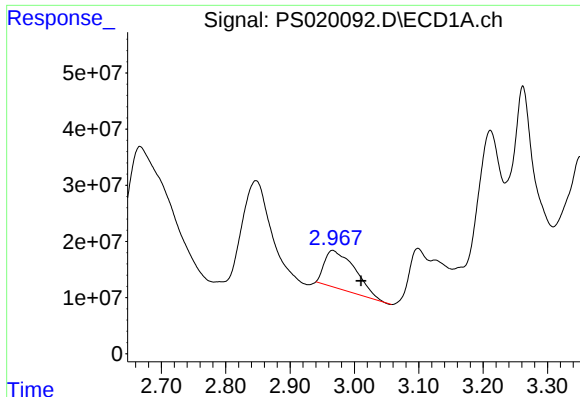
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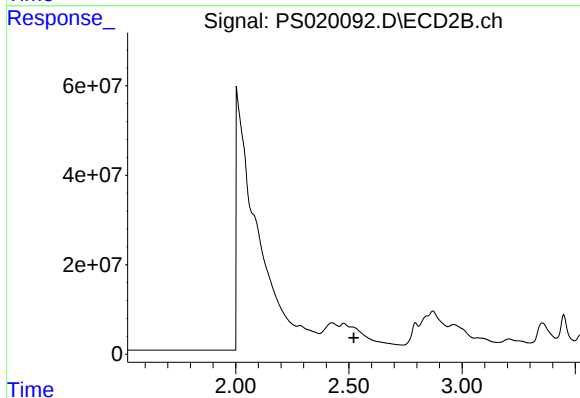




#1 Dalapon

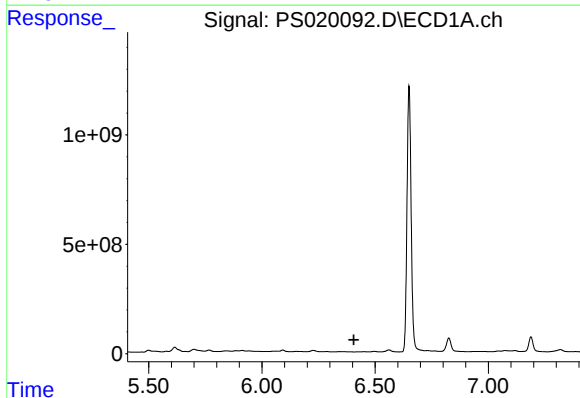
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 223069412
Conc: 40.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



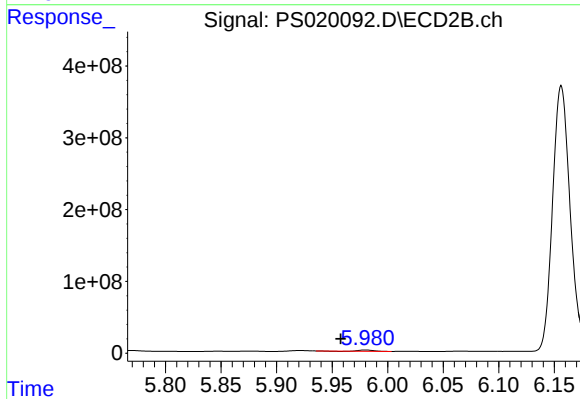
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.010 min
Response: -48970589
Conc: N.D.



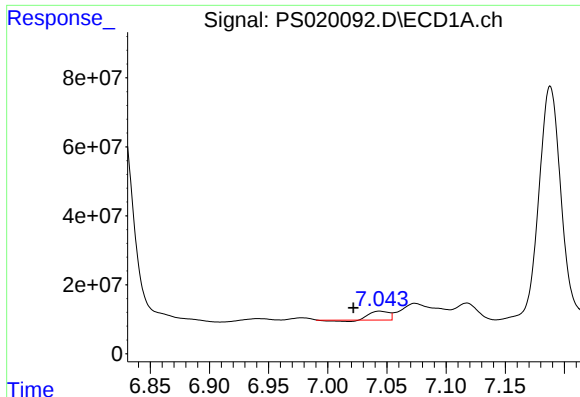
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.045 min
Response: -1474465
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

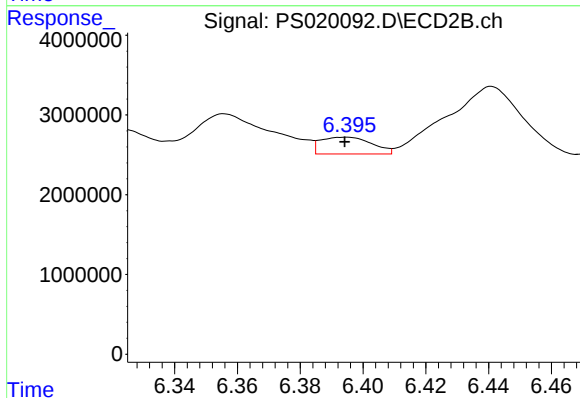
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 12098276
Conc: 8.72 ng/ml



#3 4-Nitrophenol

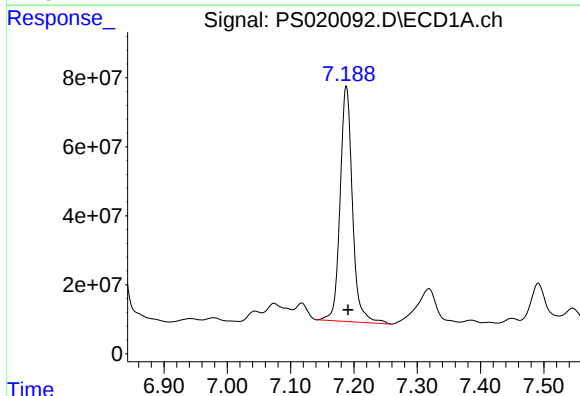
R.T.: 7.044 min
Delta R.T.: 0.023 min
Response: 27080375
Conc: 18.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



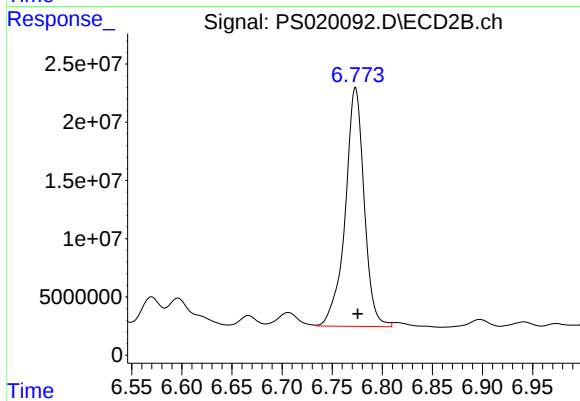
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 2387068
Conc: 4.94 ng/ml



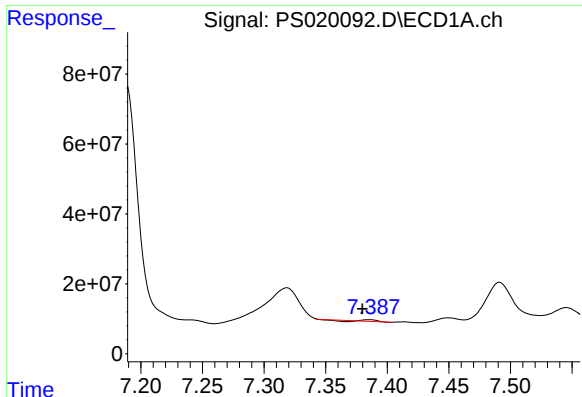
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 925503788
Conc: 279.12 ng/ml



#4 2,4-DCAA

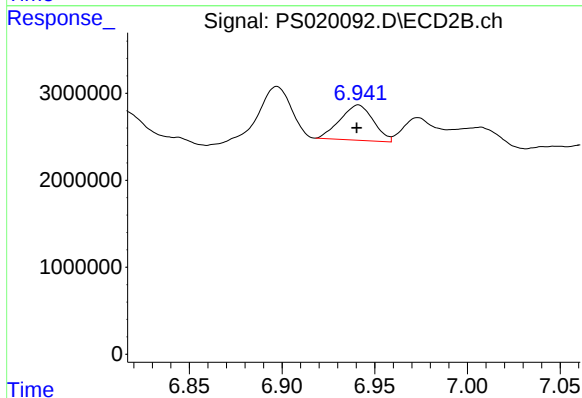
R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 269494650
Conc: 299.14 ng/ml



#5 DICAMBA

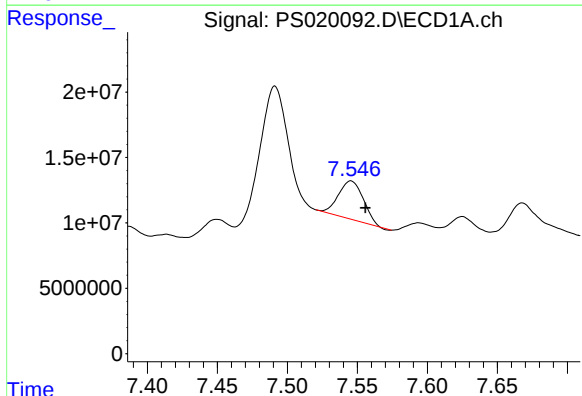
R.T.: 7.385 min
Delta R.T.: 0.005 min
Response: 2193488
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



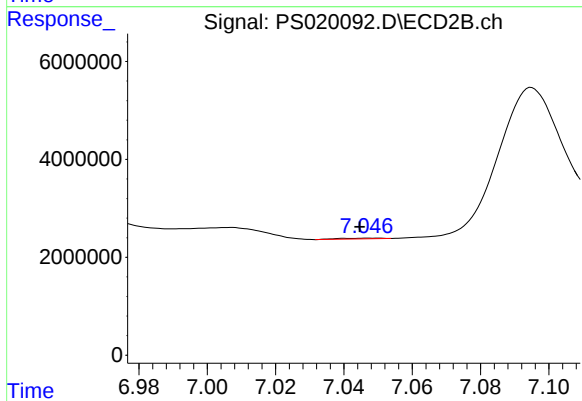
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 5060429
Conc: 1.23 ng/ml



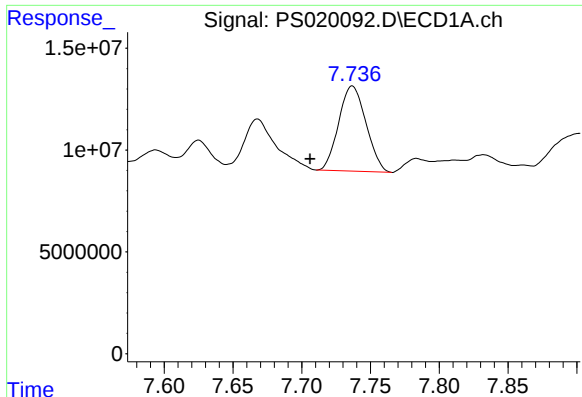
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.010 min
Response: 36123384
Conc: 3.45 ug/ml



#6 MCP

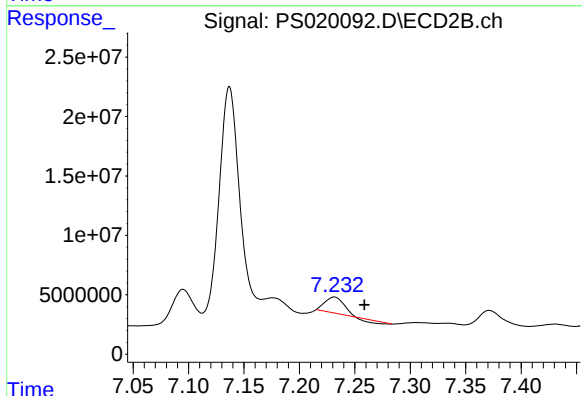
R.T.: 7.048 min
Delta R.T.: 0.004 min
Response: 128329
Conc: N.D.



#7 MCPA

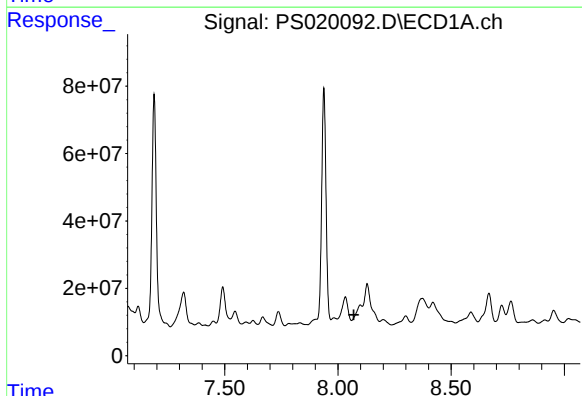
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 56681357
Conc: 3.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



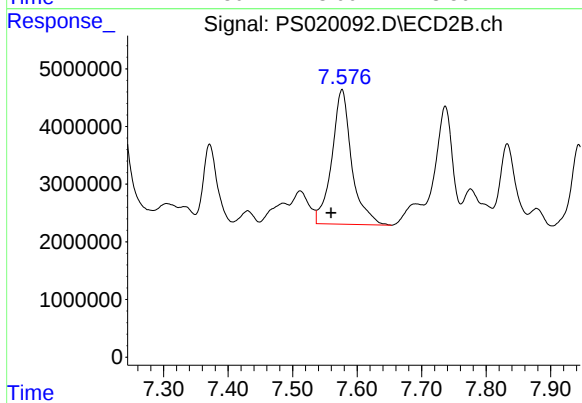
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.027 min
Response: 13322362
Conc: 3.12 ug/ml



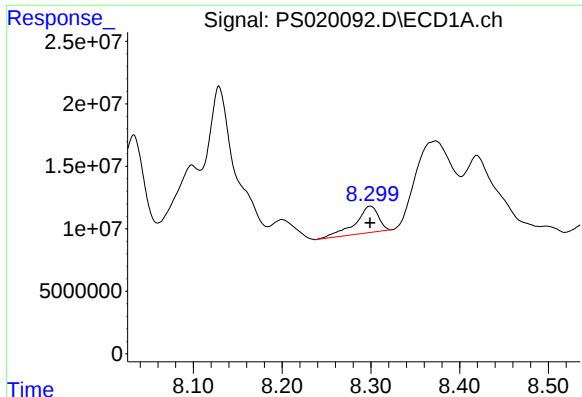
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: 0.029 min
Response: -80992395
Conc: N.D.



#8 DICHLORPROP

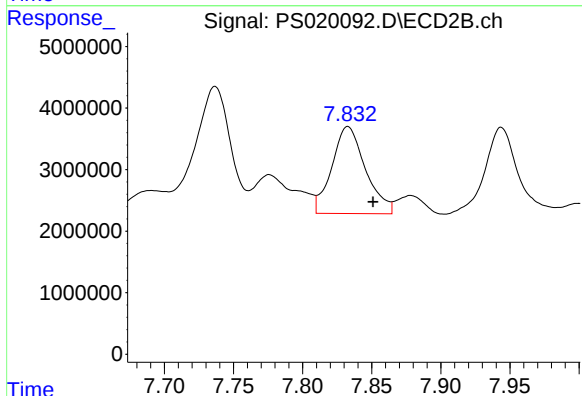
R.T.: 7.577 min
Delta R.T.: 0.017 min
Response: 50037328
Conc: 48.23 ng/ml



#9 2,4-D

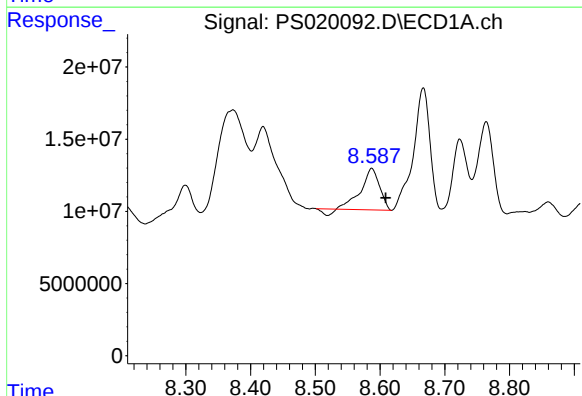
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 38610389
Conc: 9.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



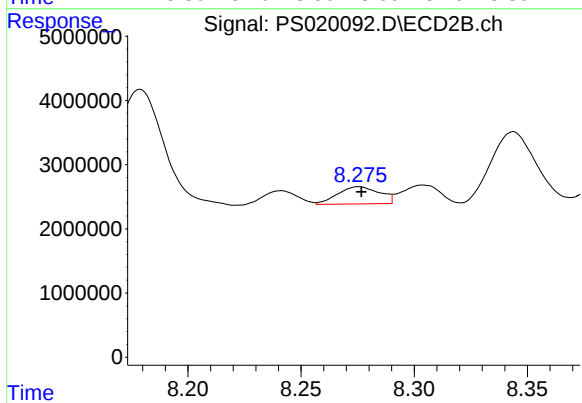
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 23971578
Conc: 19.21 ng/ml



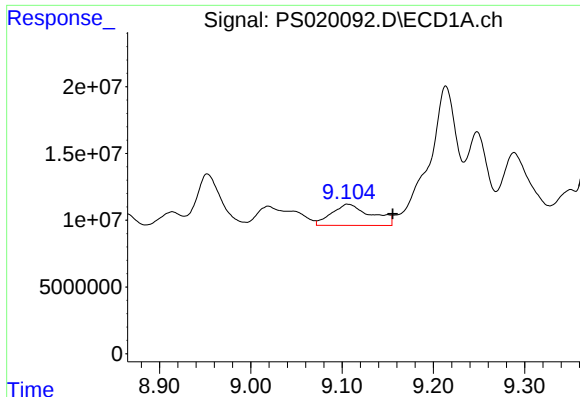
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.022 min
Response: 54746750
Conc: 1.22 ng/ml



#10 Pentachlorophenol

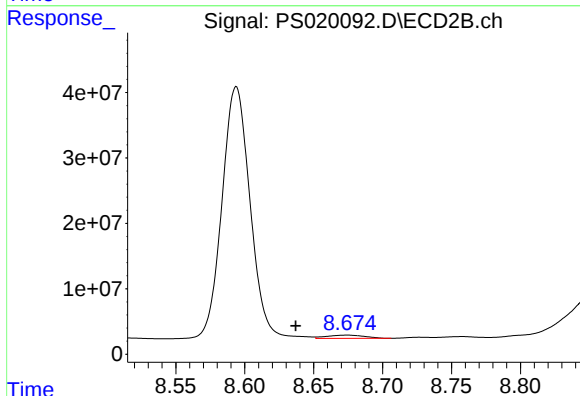
R.T.: 8.276 min
Delta R.T.: -0.001 min
Response: 3451035
Conc: N.D.



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

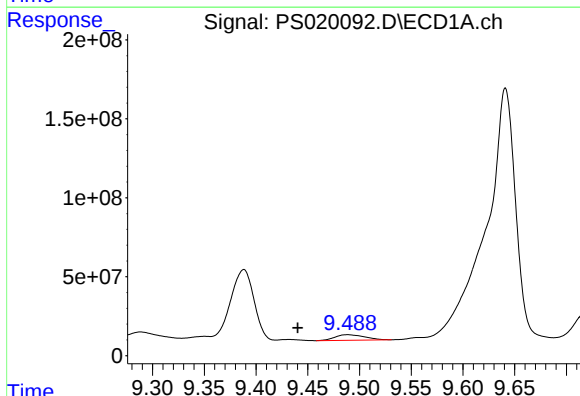
R.T.: 9.107 min
Delta R.T.: -0.049 min
Response: 48226975
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



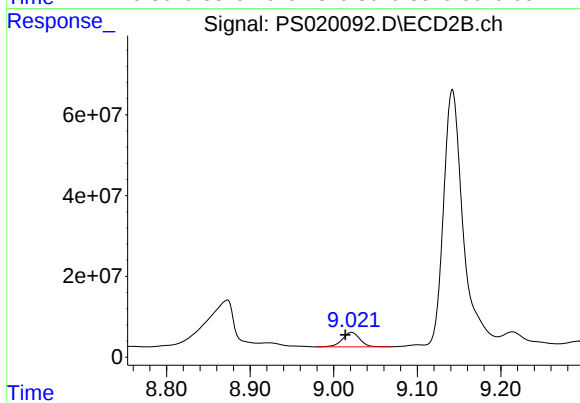
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.037 min
Response: 9678527
Conc: 1.63 ng/ml



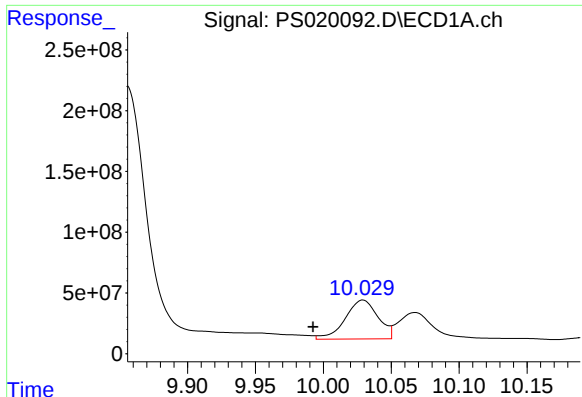
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: 0.049 min
Response: 70221489
Conc: 3.25 ng/ml



#12 2,4,5-T

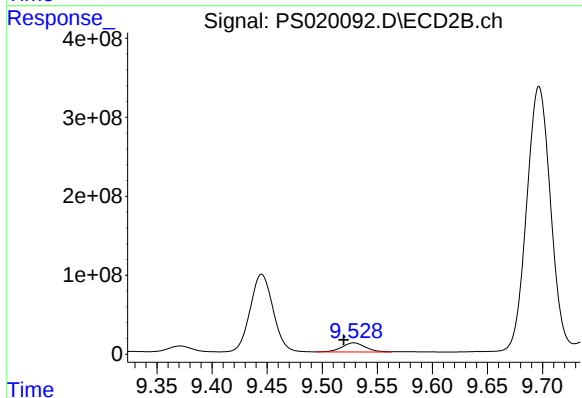
R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 52055203
Conc: 9.44 ng/ml



#13 2,4-DB

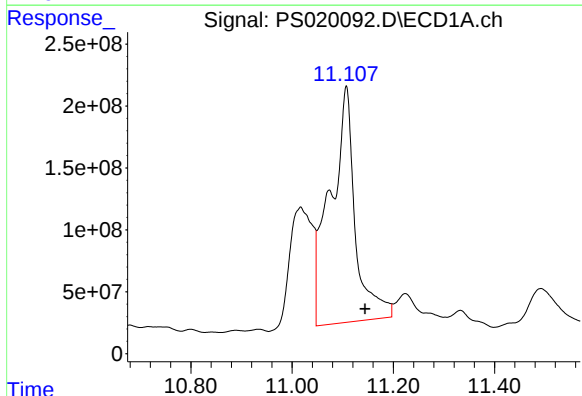
R.T.: 10.029 min
Delta R.T.: 0.036 min
Response: 539966706
Conc: 123.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



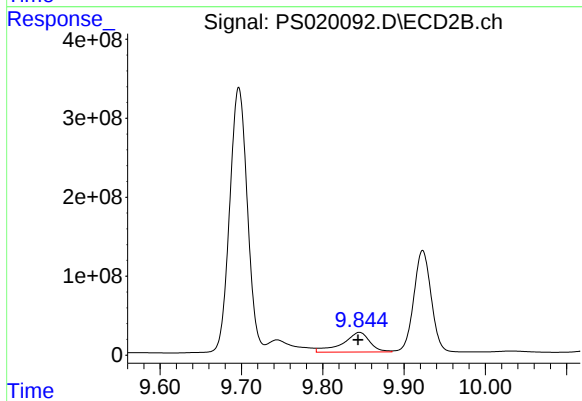
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: 0.009 min
Response: 171601968
Conc: 240.40 ng/ml



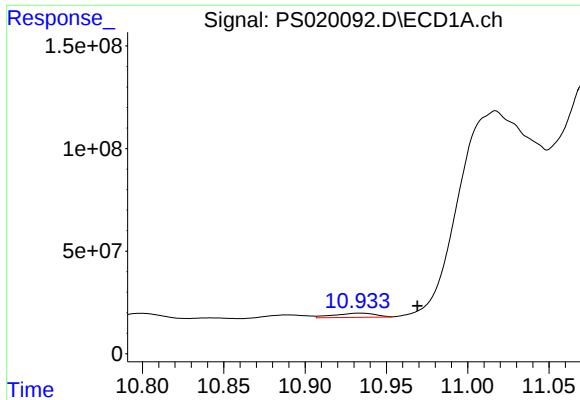
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.038 min
Response: 6507095349
Conc: 362.08 ng/ml



#14 DINOSEB

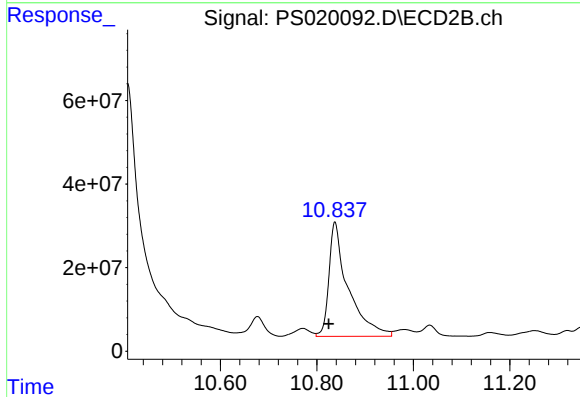
R.T.: 9.845 min
Delta R.T.: 0.001 min
Response: 577438081
Conc: 138.99 ng/ml



#15 Picloram

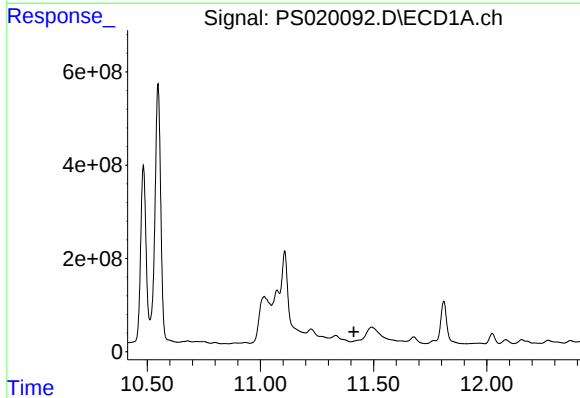
R.T.: 10.933 min
Delta R.T.: -0.036 min
Response: 35011424
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



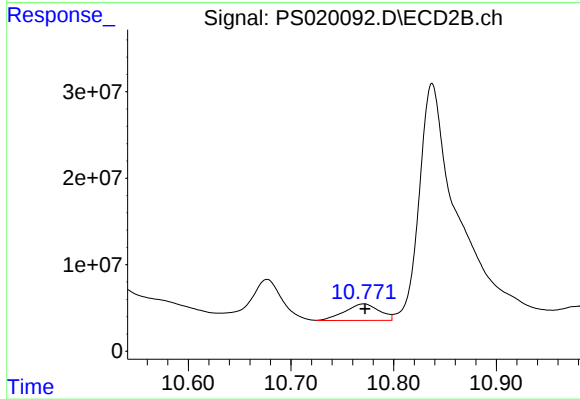
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.013 min
Response: 754387646
Conc: 98.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.001 min
Response: 44742085
Conc: 6.19 ng/ml