

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020941.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 03:42
 Operator : AR\AJ
 Sample : N5284-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:15:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.850	430.7E6	256.0E6	206.376	185.115
Target Compounds							
1) T	Dalapon	0.000	2.536	0	274.0E6	N.D.	150.666
2) T	3,5-DICHL...	5.808	6.027	640.6E6	568.7E6	209.190	278.656 #
3) T	4-Nitroph...	6.239	6.439	6570040	44740952	4.368	52.038 #
5) T	DICAMBA	6.548	7.017	181.5E6	29344057	20.540	4.725 #
6) T	MCPD	6.717	7.075f	780.0E6	3053894	119.516	<MDL #
7) T	MCPA	6.844	7.302	8861748	70204.6E6	<MDL	10346.705 #
8) T	DICHLORPROP	7.173	7.616	-58340024	66185906	N.D.	42.983
9) T	2,4-D	7.341	7.920	72202096	1048.2E6	25.835	559.656 #
10) T	Pentachlo...	7.615	8.365	1477.8E6	8571832	46.901	<MDL #
11) T	2,4,5-TP ...	8.139	8.751	11680.3E6	1168.4E6	879.230	130.203 #
12) T	2,4,5-T	8.388	9.079	1219.1E6	959.7E6	91.617	111.302
13) T	2,4-DB	8.915	9.635	3657.5E6	7091.8E6	1325.679	6371.651 #
14) T	DINOSEB	9.888f	9.986f	49039.9E6	2758.2E6	4516.720	430.883 #
15) T	Picloram	9.742	10.936	1088.1E6	900.7E6	51.512	70.987 #
16) T	DCPA	10.225	10.859	711.8E6	755.7E6	39.333	70.771 #

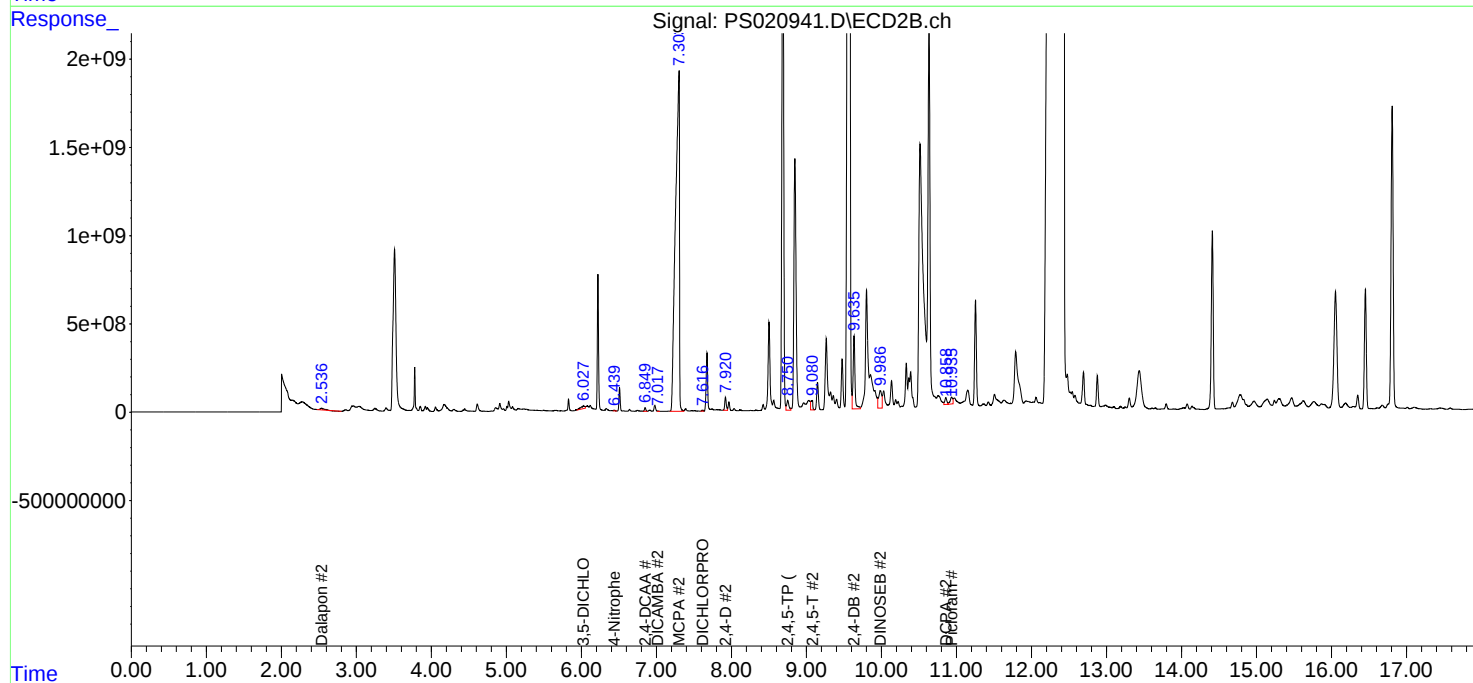
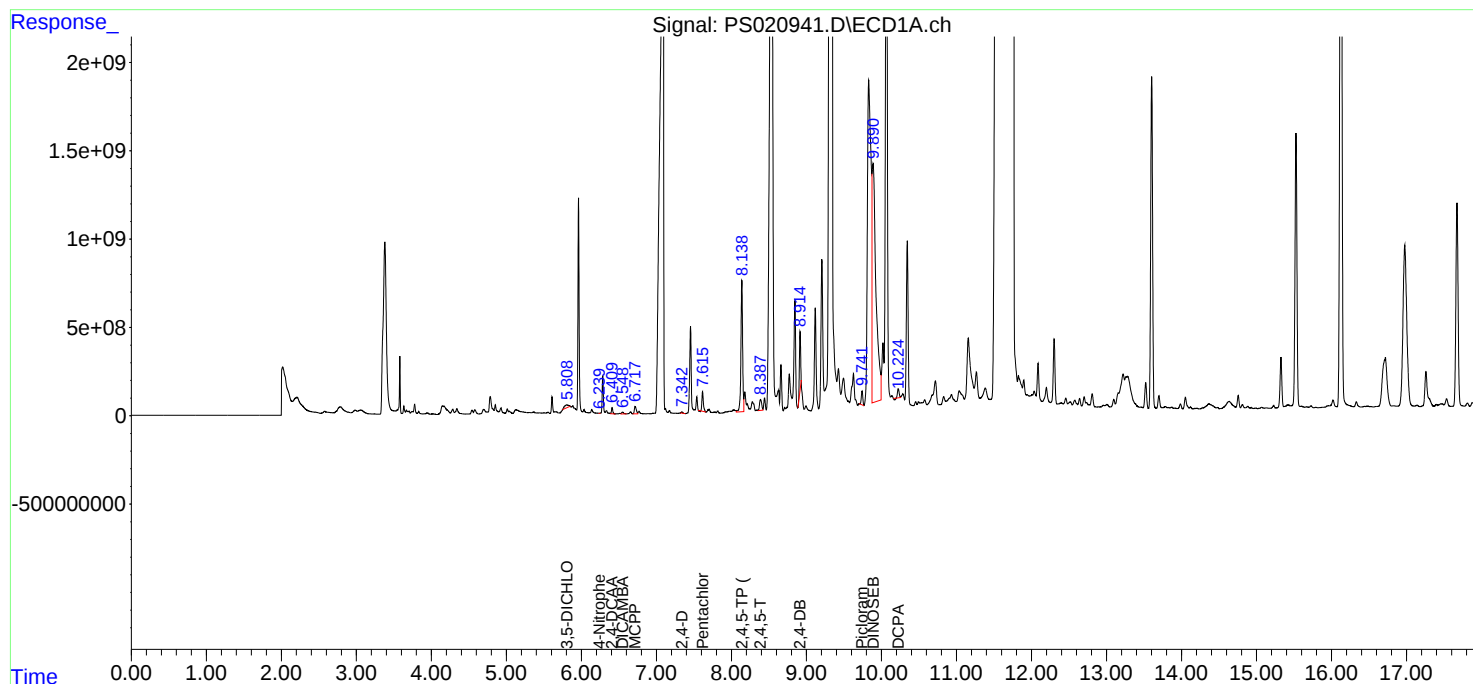
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

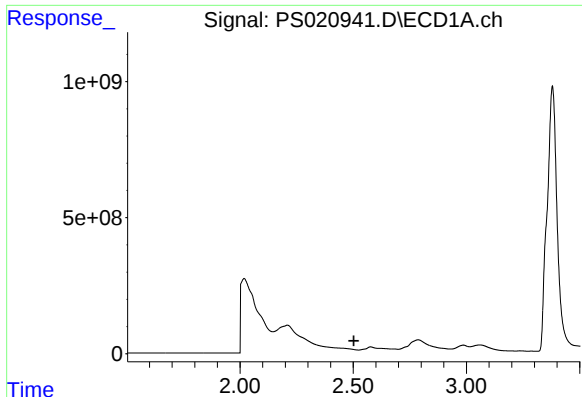
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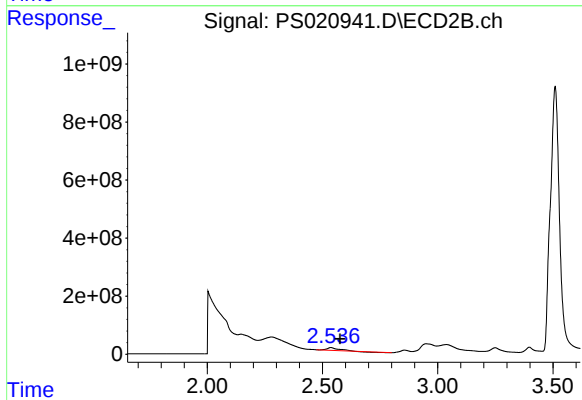




#1 Dalapon

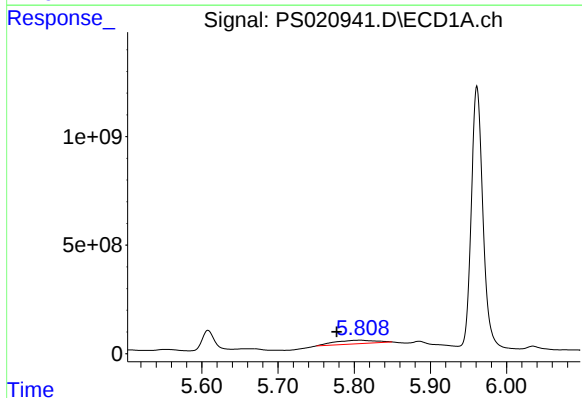
R.T.: 0.000 min
Exp R.T.: 2.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



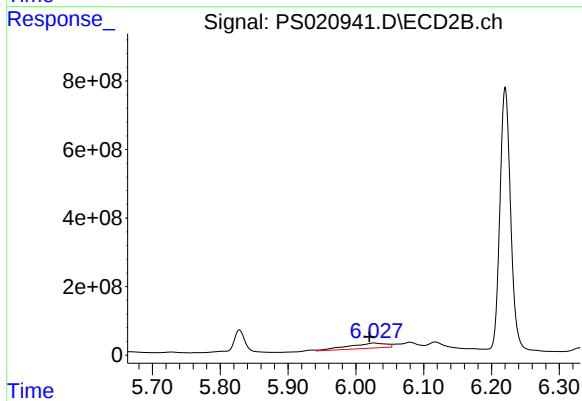
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 274025128
Conc: 150.67 ng/ml



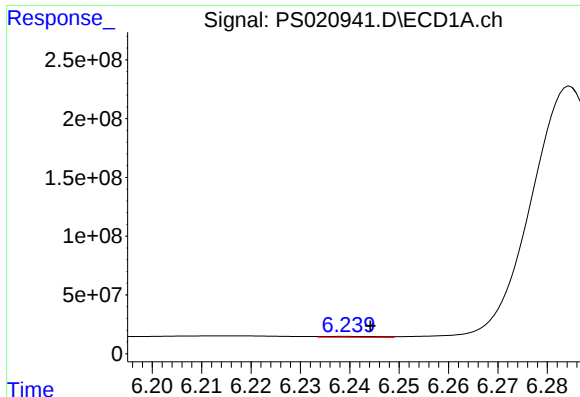
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.808 min
Delta R.T.: 0.031 min
Response: 640596819
Conc: 209.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

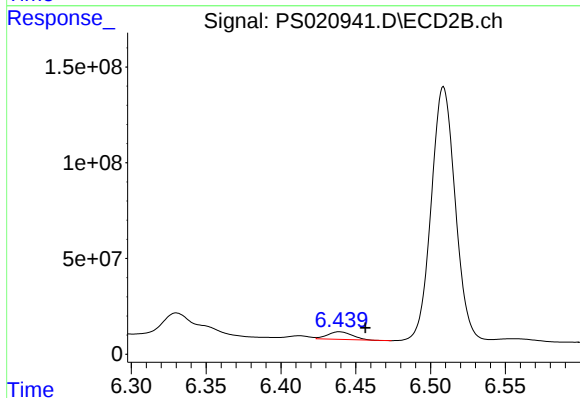
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 568713196
Conc: 278.66 ng/ml



#3 4-Nitrophenol

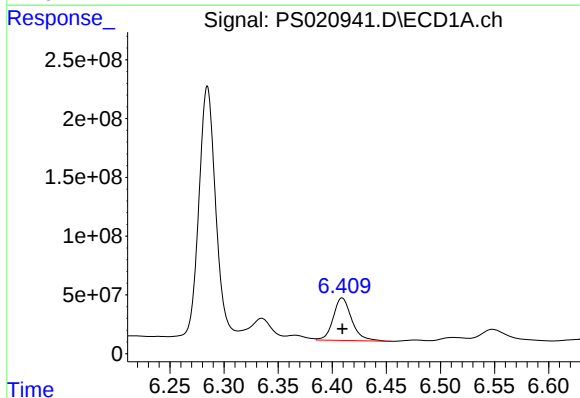
R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 6570040
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



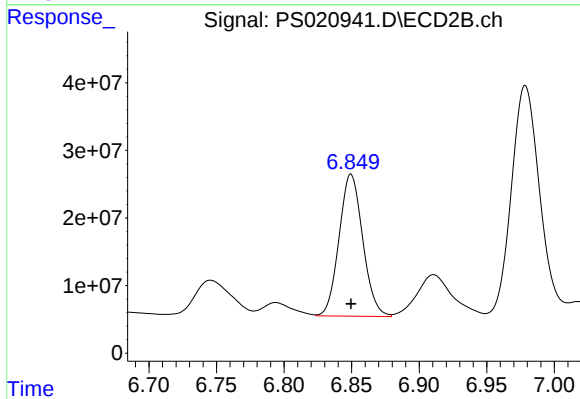
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 44740952
Conc: 52.04 ng/ml



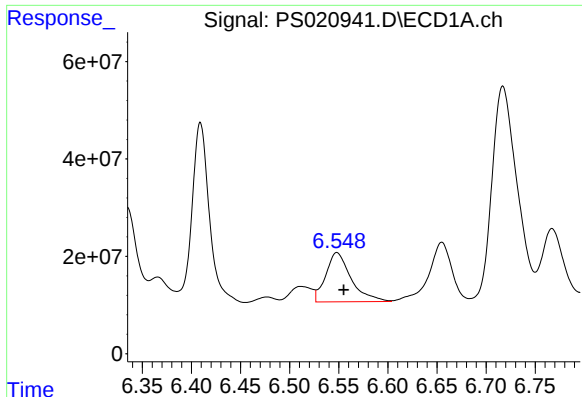
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 430722139
Conc: 206.38 ng/ml



#4 2,4-DCAA

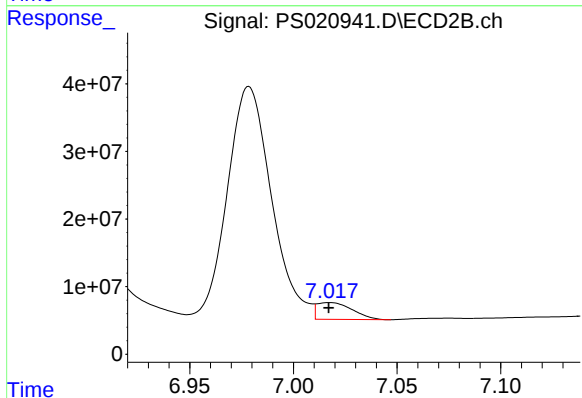
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 256040595
Conc: 185.11 ng/ml



#5 DICAMBA

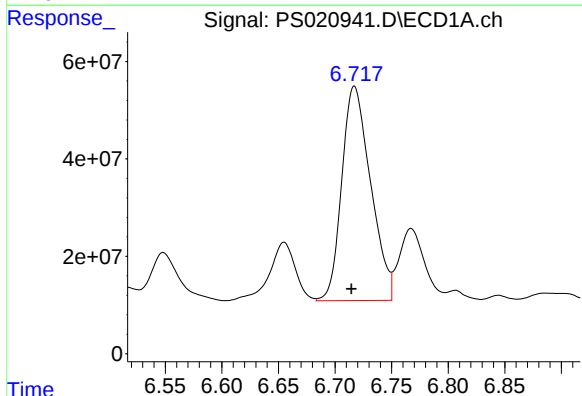
R.T.: 6.548 min
Delta R.T.: -0.007 min
Response: 181463116
Conc: 20.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



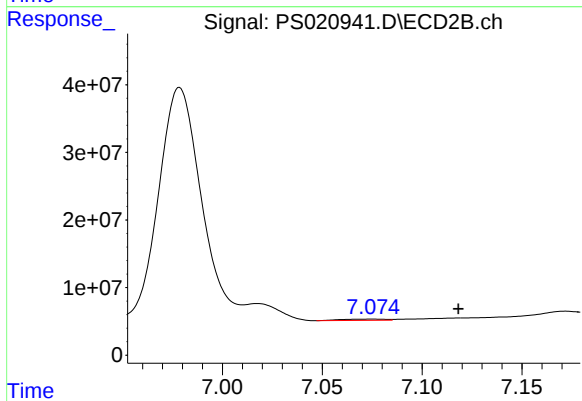
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 29344057
Conc: 4.73 ng/ml



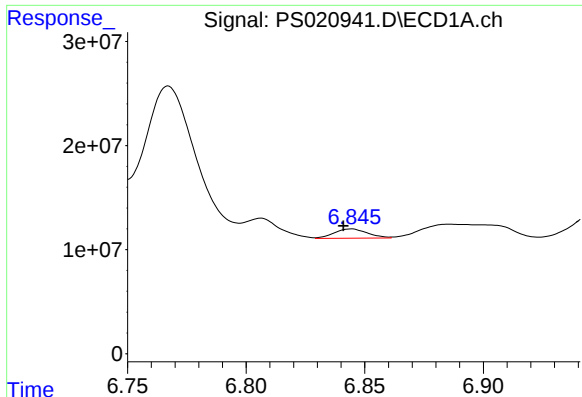
#6 MCP

R.T.: 6.717 min
Delta R.T.: 0.003 min
Response: 780027330
Conc: 119.52 ug/ml



#6 MCP

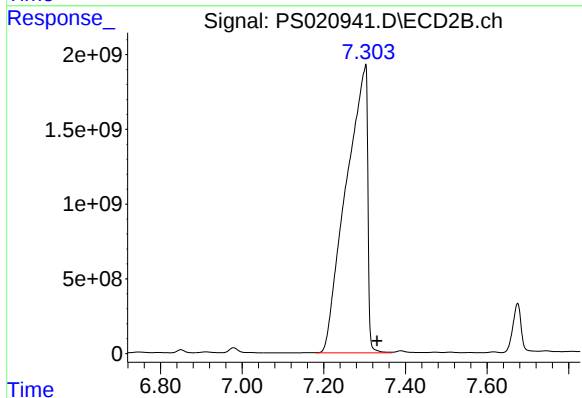
R.T.: 7.075 min
Delta R.T.: -0.043 min
Response: 3053894
Conc: N.D.



#7 MCPA

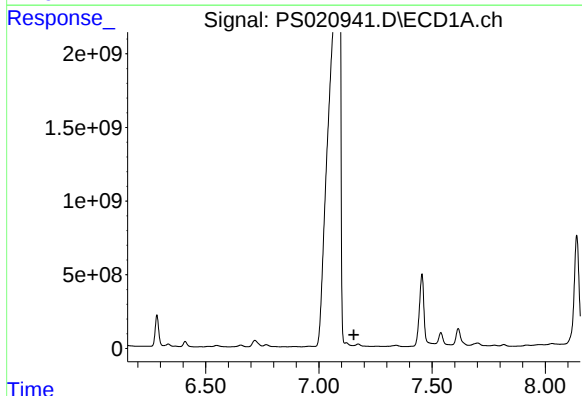
R.T.: 6.844 min
Delta R.T.: 0.003 min
Response: 8861748
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



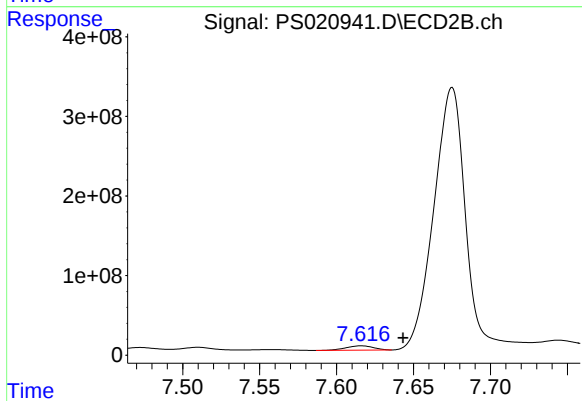
#7 MCPA

R.T.: 7.302 min
Delta R.T.: -0.029 min
Response: 70204584626
Conc: 10346.70 ug/ml



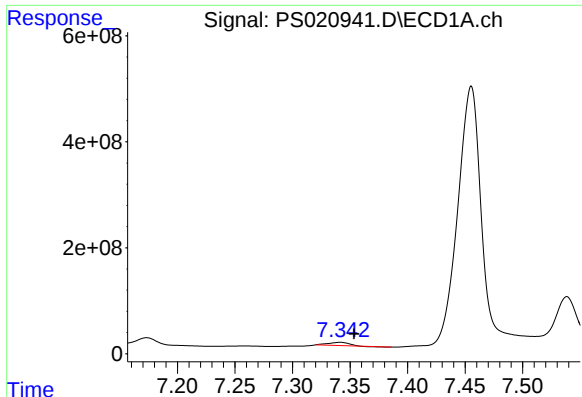
#8 DICHLORPROP

R.T.: 7.173 min
Delta R.T.: 0.019 min
Response: -58340024
Conc: N.D.



#8 DICHLORPROP

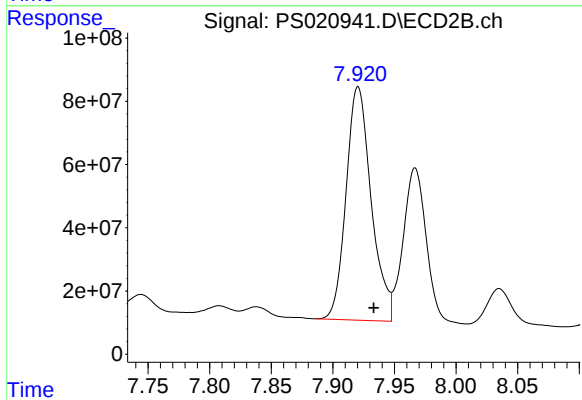
R.T.: 7.616 min
Delta R.T.: -0.027 min
Response: 66185906
Conc: 42.98 ng/ml



#9 2,4-D

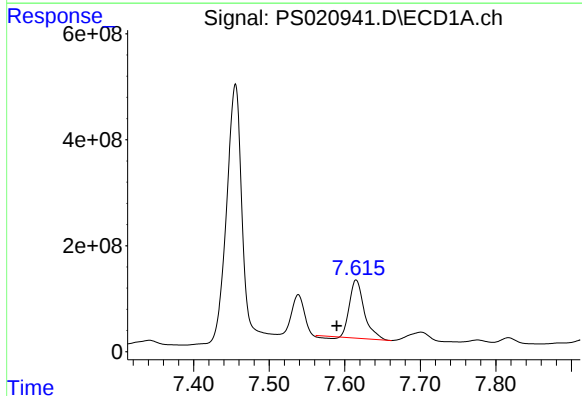
R.T.: 7.341 min
Delta R.T.: -0.012 min
Response: 72202096
Conc: 25.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



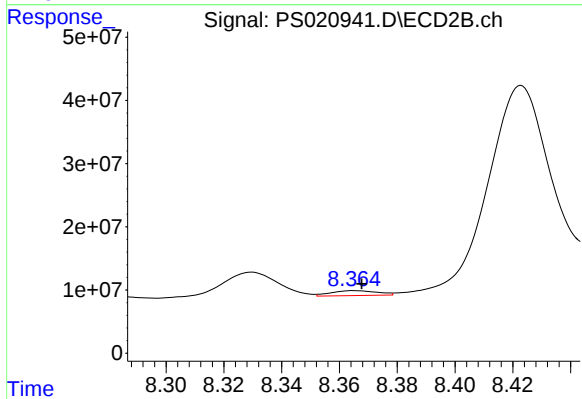
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.013 min
Response: 1048153864
Conc: 559.66 ng/ml



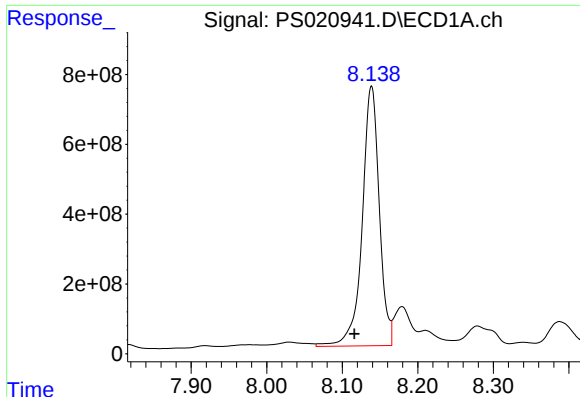
#10 Pentachlorophenol

R.T.: 7.615 min
Delta R.T.: 0.026 min
Response: 1477798968
Conc: 46.90 ng/ml



#10 Pentachlorophenol

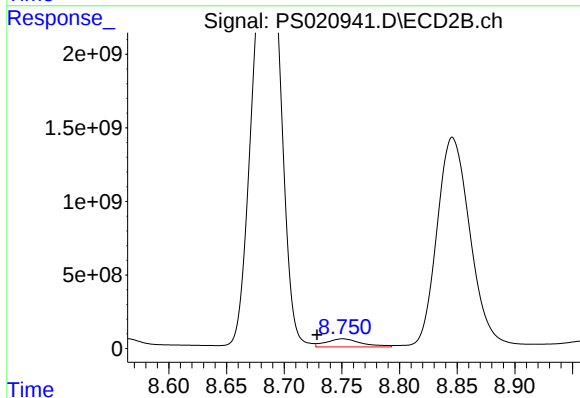
R.T.: 8.365 min
Delta R.T.: -0.002 min
Response: 8571832
Conc: N.D.



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

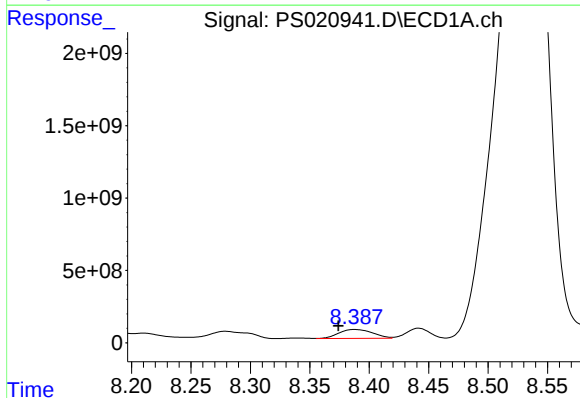
R.T.: 8.139 min
Delta R.T.: 0.022 min
Response: 11680312123
Conc: 879.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



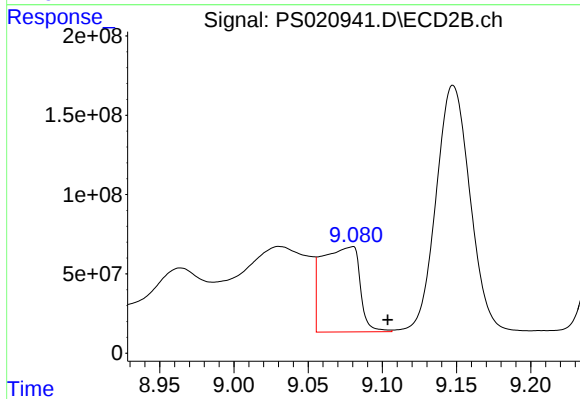
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.022 min
Response: 1168424623
Conc: 130.20 ng/ml



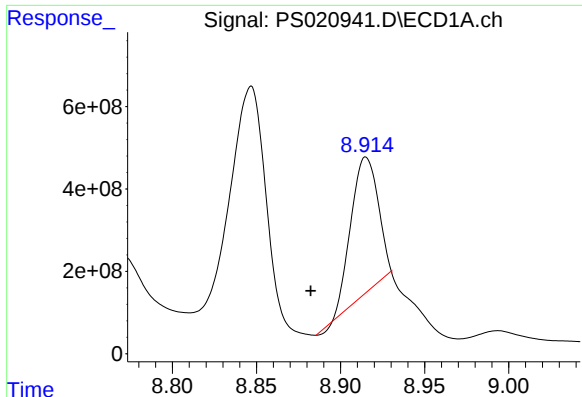
#12 2,4,5-T

R.T.: 8.388 min
Delta R.T.: 0.014 min
Response: 1219107952
Conc: 91.62 ng/ml



#12 2,4,5-T

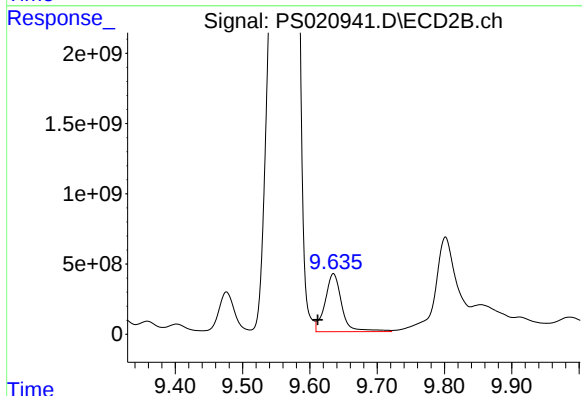
R.T.: 9.079 min
Delta R.T.: -0.024 min
Response: 959650582
Conc: 111.30 ng/ml



#13 2,4-DB

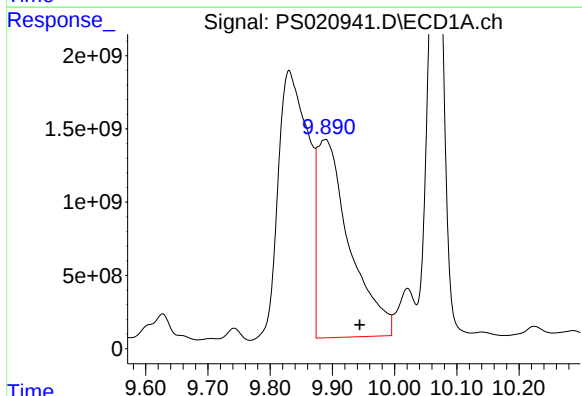
R.T.: 8.915 min
Delta R.T.: 0.033 min
Response: 3657515760
Conc: 1325.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



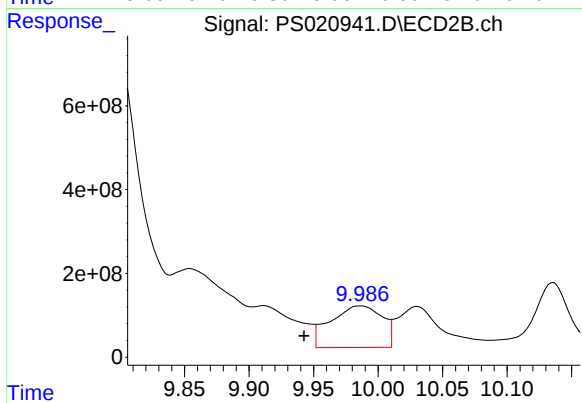
#13 2,4-DB

R.T.: 9.635 min
Delta R.T.: 0.023 min
Response: 7091815057
Conc: 6371.65 ng/ml



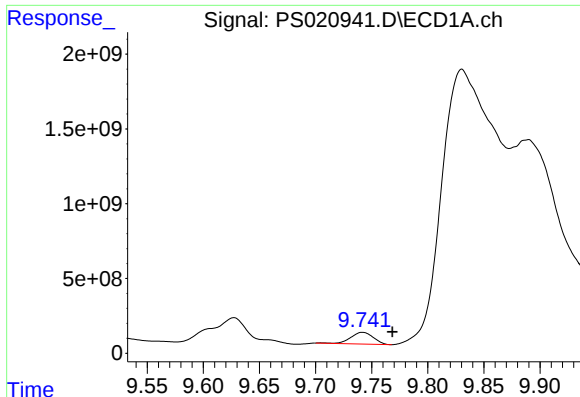
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.056 min
Response: 49039938520
Conc: 4516.72 ng/ml



#14 DINOSEB

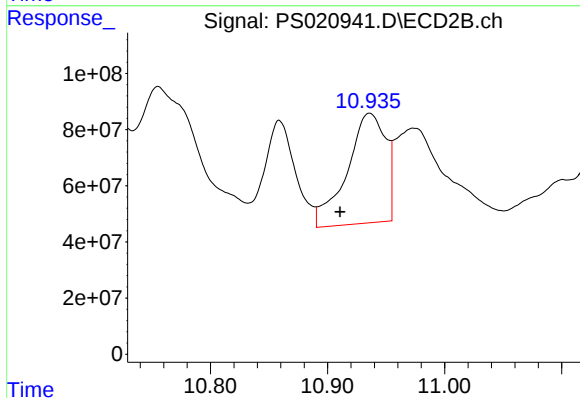
R.T.: 9.986 min
Delta R.T.: 0.044 min
Response: 2758229325
Conc: 430.88 ng/ml



#15 Picloram

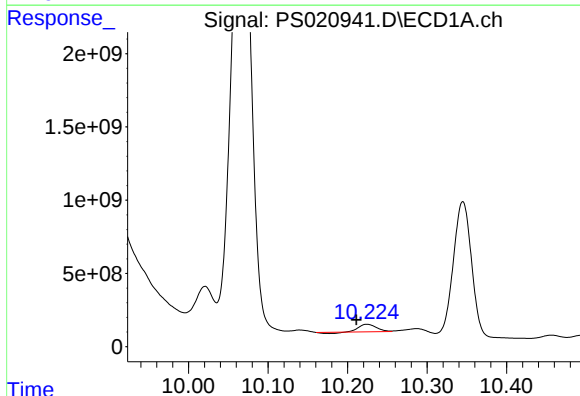
R.T.: 9.742 min
Delta R.T.: -0.027 min
Response: 1088073612
Conc: 51.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



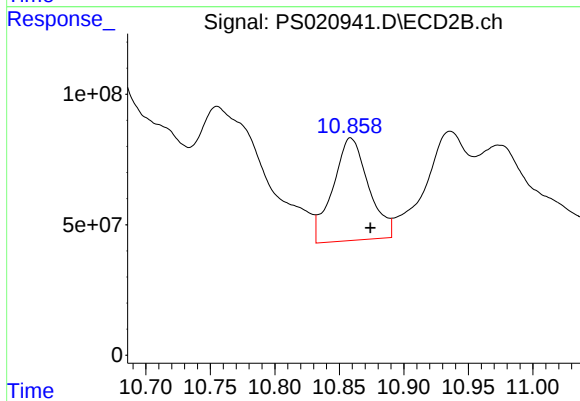
#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.025 min
Response: 900650591
Conc: 70.99 ng/ml



#16 DCPA

R.T.: 10.225 min
Delta R.T.: 0.013 min
Response: 711820213
Conc: 39.33 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.015 min
Response: 755687432
Conc: 70.77 ng/ml