

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 14:04
 Operator : AR\AJ
 Sample : N5267-07
 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: Oct 31 15:00:15 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	6.410	6.849	276.5E6	124.0E6	132.472	89.685 #
Target Compounds							
1) T	Dalapon	2.442f	2.591	1007.7E6	140.1E6	380.749	77.003 #
2) T	3,5-DICHL...	5.711f	6.026	198.9E6	233.8E6	64.962	114.554 #
3) T	4-Nitroph...	6.254	6.439	800.5E6	41362008	532.214	48.108 #
5) T	DICAMBA	6.547	6.976f	60131085	579.3E6	6.806	93.281 #
6) T	MCP	6.714	7.116	645.9E6	21091881	98.963	4.440 #
7) T	MCPA	6.879	7.380f	66044018	139.4E6	7.039	20.544 #
8) T	DICHLORPROP	7.157	7.671	-15553966	4073.9E6	N.D.	2645.681
9) T	2,4-D	7.344	7.918	99849721	732.5E6	35.728	391.109 #
10) T	Pentachlo...	7.615	8.366	973.2E6	6263139	30.887	<MDL #
11) T	2,4,5-TP ...	8.140	8.690	6469.7E6	42878.4E6	487.005	4778.148 #
12) T	2,4,5-T	8.382	9.095	725.6E6	1650.4E6	54.530	191.413 #
13) T	2,4-DB	8.852	9.638	1928.6E6	9100.1E6	699.019	8176.021 #
14) T	DINOSEB	9.910	9.946	167317.8E6	4590.1E6	15410.452	717.059 #
15) T	Picloram	9.748	10.940	2740.4E6	22582.7E6	129.737	1779.923 #
16) T	DCPA	10.233	10.862	-3094554494	2289.1E6	N.D.	214.376

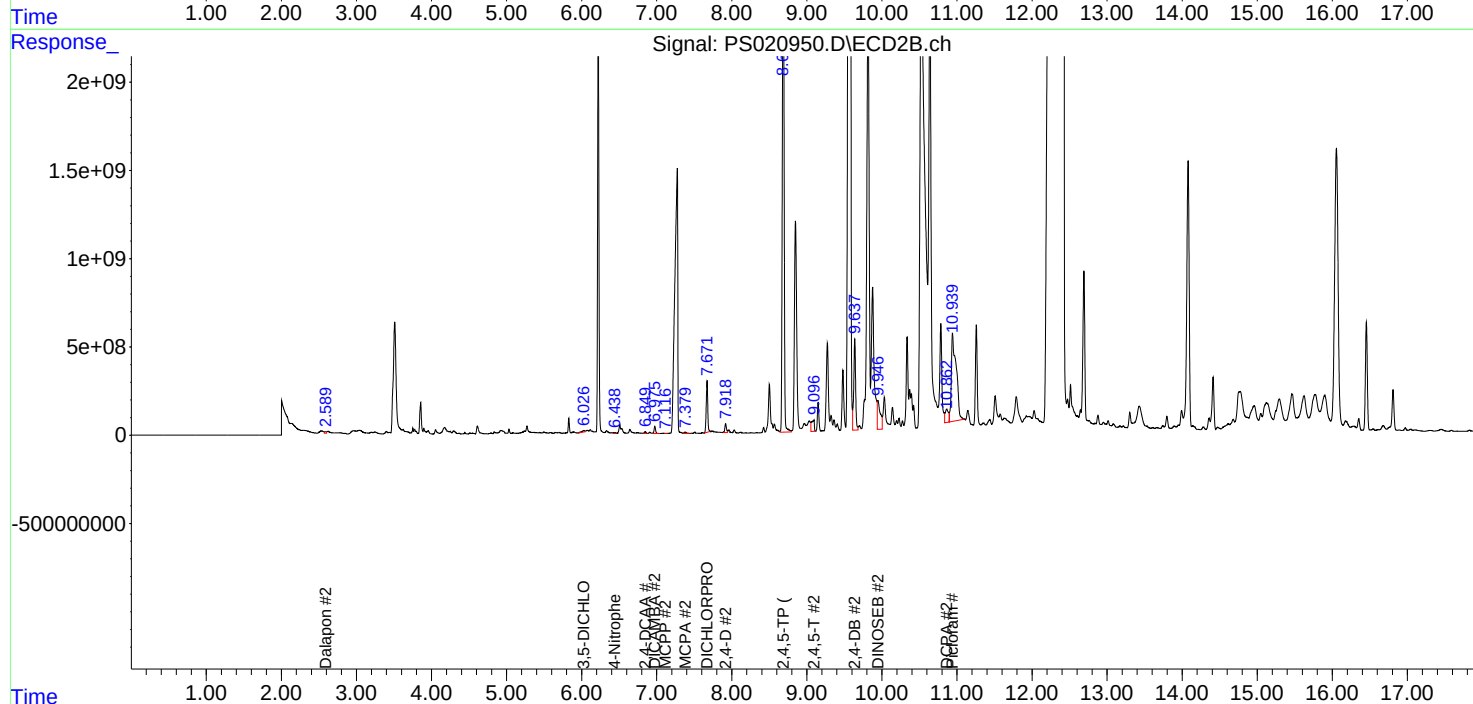
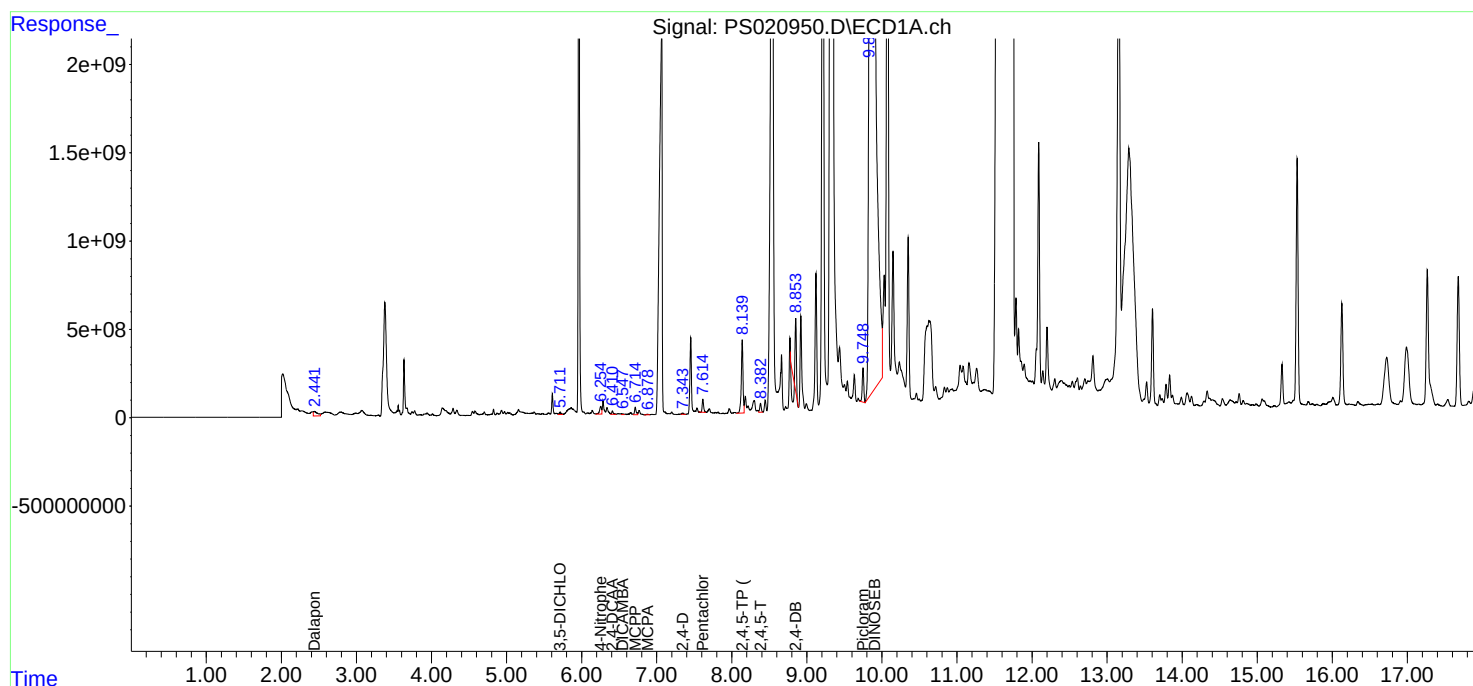
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

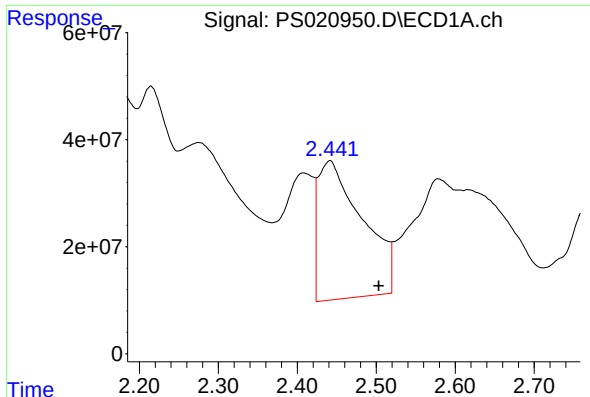
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
Data File : PS020950.D
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Acq On : 31 Oct 2022 14:04
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Integration File signal 1: autoint1.e
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Quant Time: Oct 31 15:00:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

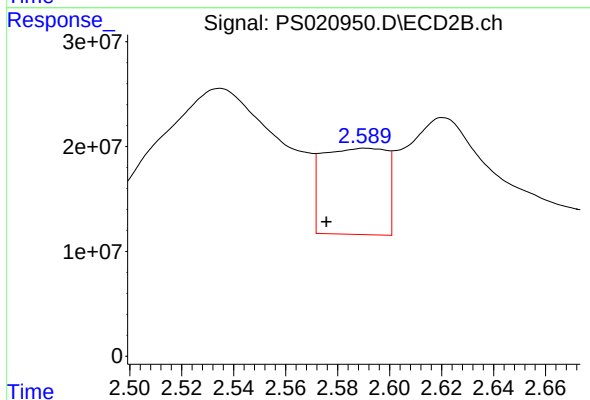




#1 Dalapon

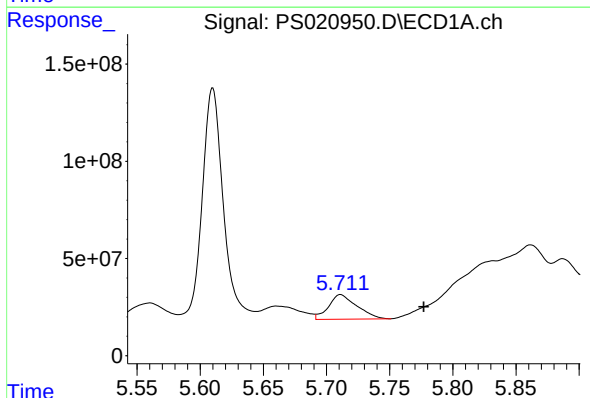
R.T.: 2.442 min
Delta R.T.: -0.062 min
Response: 1007661843
Conc: 380.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



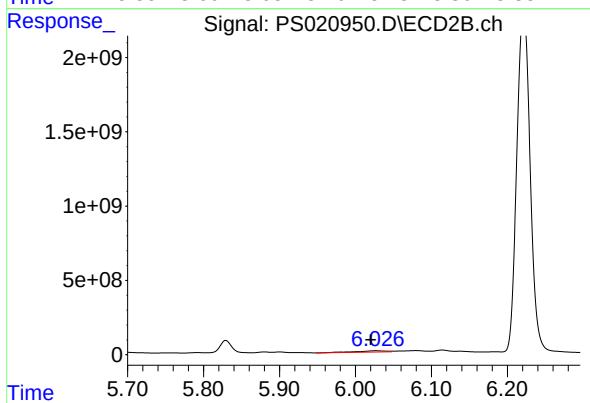
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: 0.015 min
Response: 140050390
Conc: 77.00 ng/ml



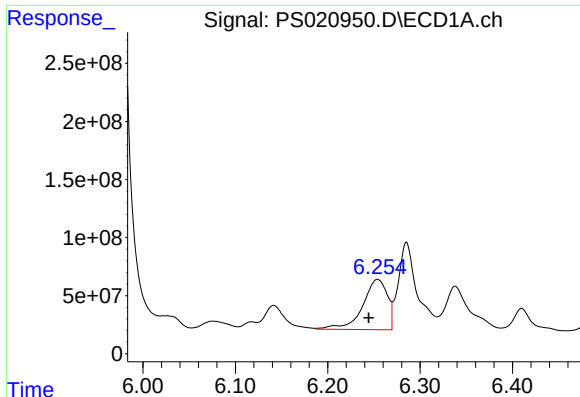
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.066 min
Response: 198933049
Conc: 64.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

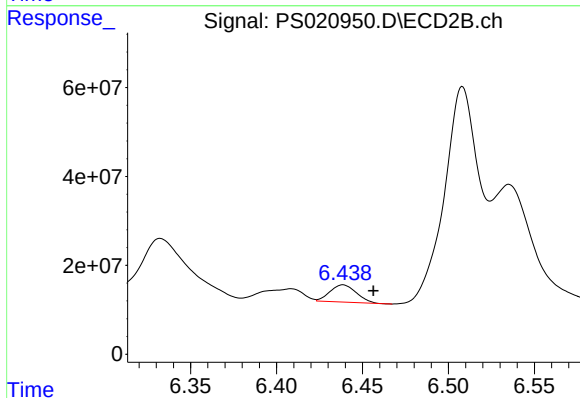
R.T.: 6.026 min
Delta R.T.: 0.006 min
Response: 233793696
Conc: 114.55 ng/ml



#3 4-Nitrophenol

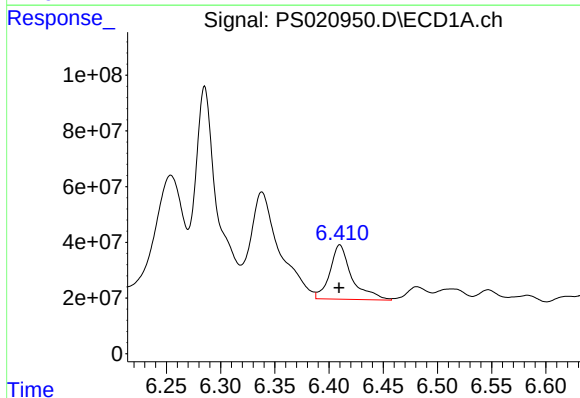
R.T.: 6.254 min
Delta R.T.: 0.010 min
Response: 800483708
Conc: 532.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



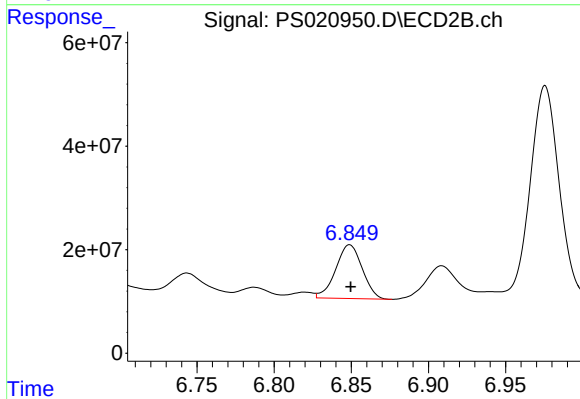
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 41362008
Conc: 48.11 ng/ml



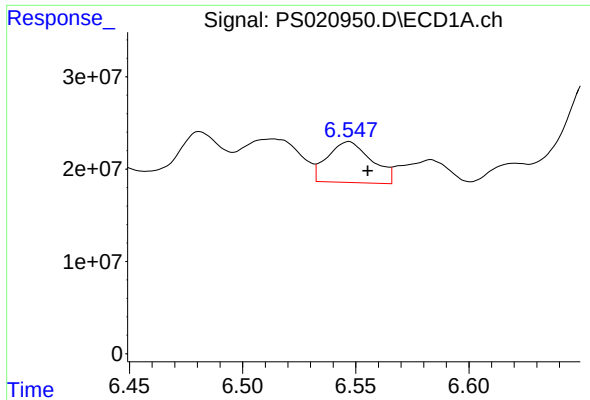
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 276480227
Conc: 132.47 ng/ml



#4 2,4-DCAA

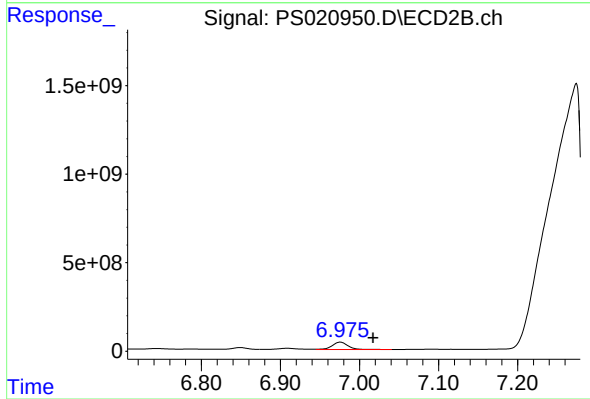
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 124047596
Conc: 89.69 ng/ml



#5 DICAMBA

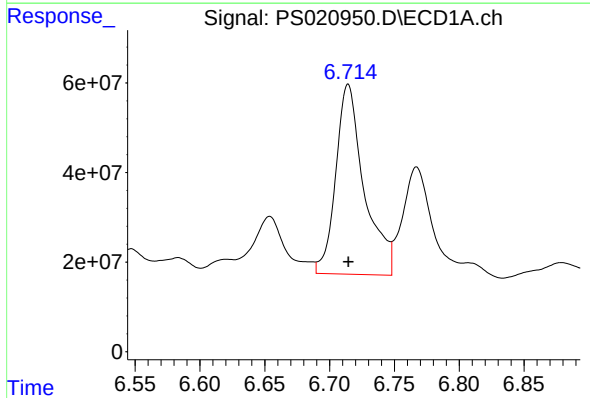
R.T.: 6.547 min
Delta R.T.: -0.008 min
Response: 60131085
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



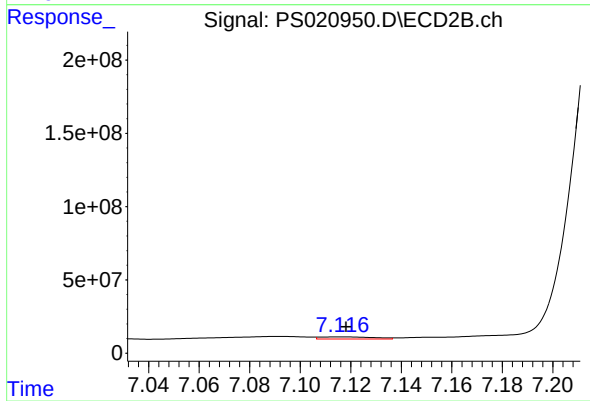
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.041 min
Response: 579285552
Conc: 93.28 ng/ml



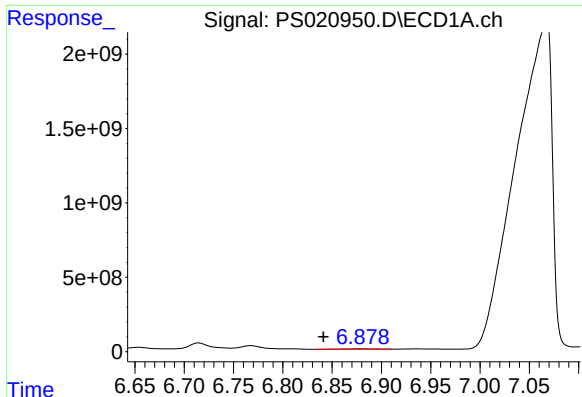
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 645887983
Conc: 98.96 ug/ml



#6 MCP

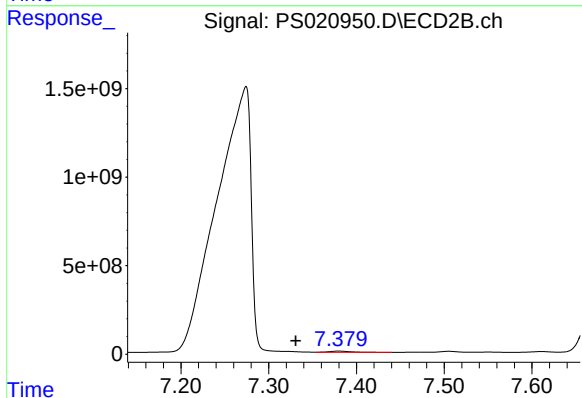
R.T.: 7.116 min
Delta R.T.: -0.002 min
Response: 21091881
Conc: 4.44 ug/ml



#7 MCPA

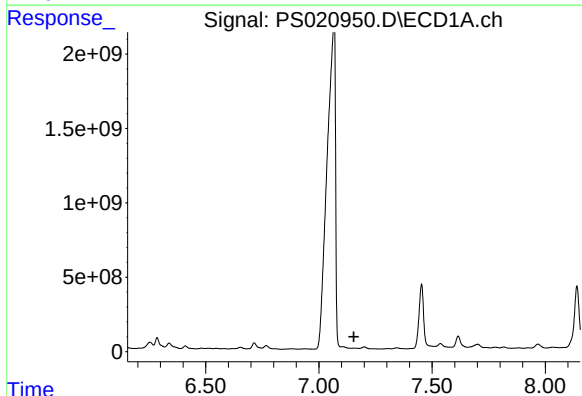
R.T.: 6.879 min
Delta R.T.: 0.038 min
Response: 66044018
Conc: 7.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



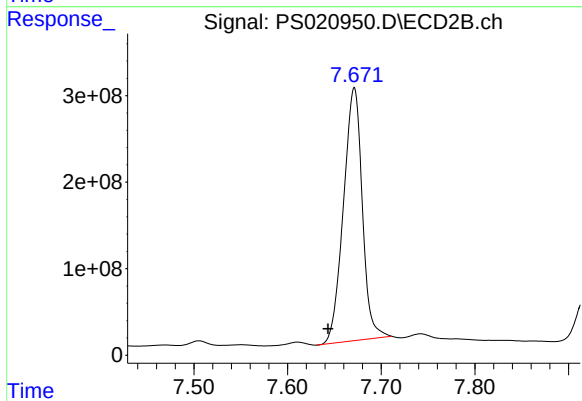
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.049 min
Response: 139398465
Conc: 20.54 ug/ml



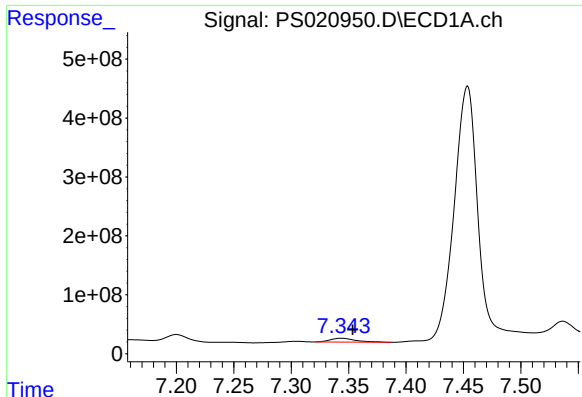
#8 DICHLORPROP

R.T.: 7.157 min
Delta R.T.: 0.003 min
Response: -15553966
Conc: N.D.



#8 DICHLORPROP

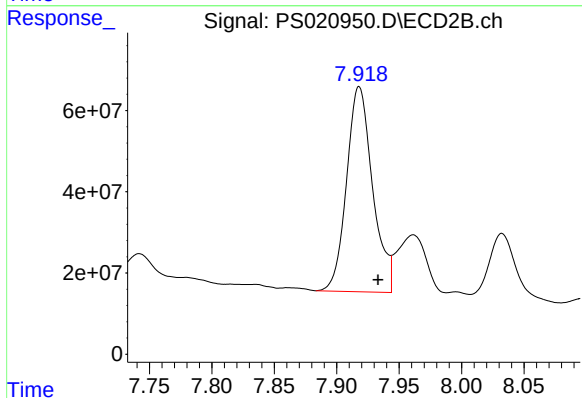
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 4073863874
Conc: 2645.68 ng/ml



#9 2,4-D

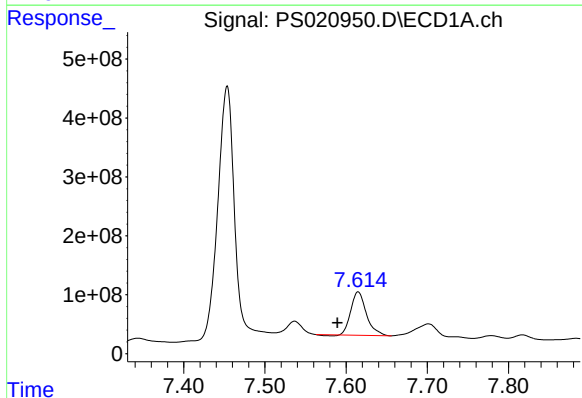
R.T.: 7.344 min
Delta R.T.: -0.010 min
Response: 99849721
Conc: 35.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



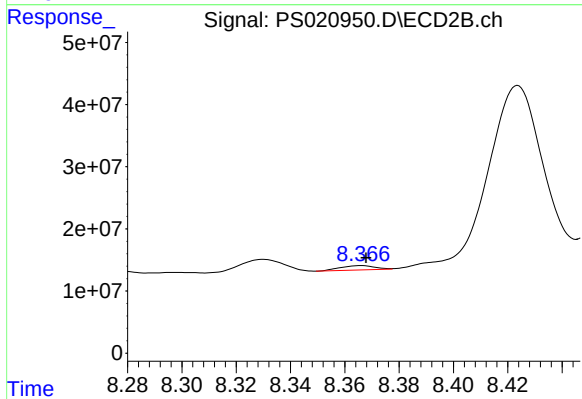
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 732490703
Conc: 391.11 ng/ml



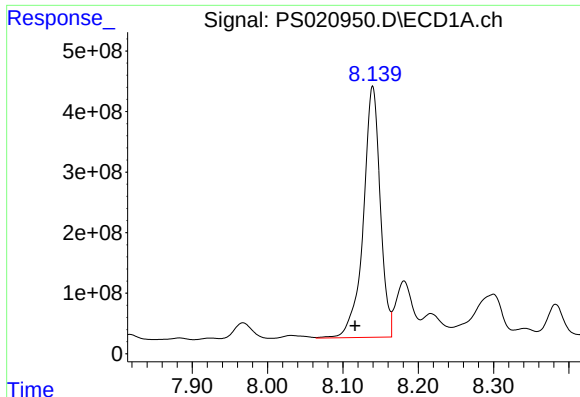
#10 Pentachlorophenol

R.T.: 7.615 min
Delta R.T.: 0.026 min
Response: 973234328
Conc: 30.89 ng/ml



#10 Pentachlorophenol

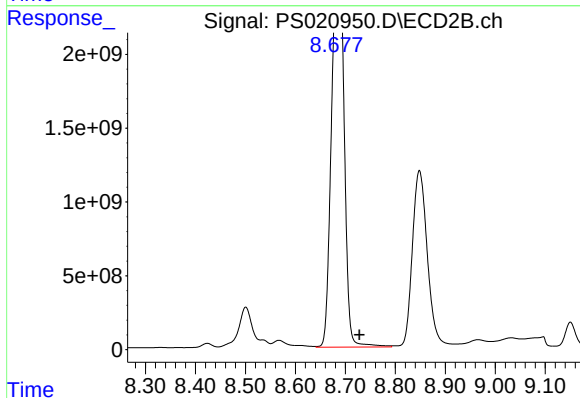
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 6263139
Conc: N.D.



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

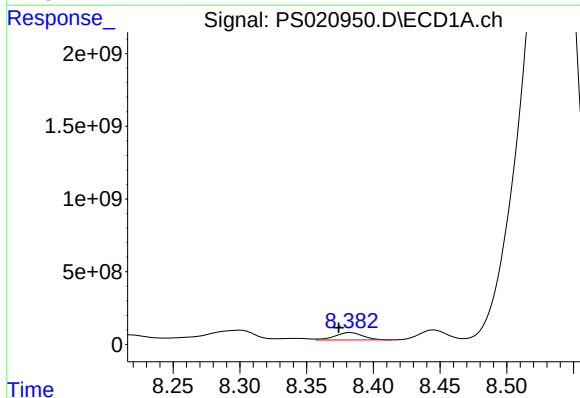
R.T.: 8.140 min
Delta R.T.: 0.023 min
Response: 6469720330
Conc: 487.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



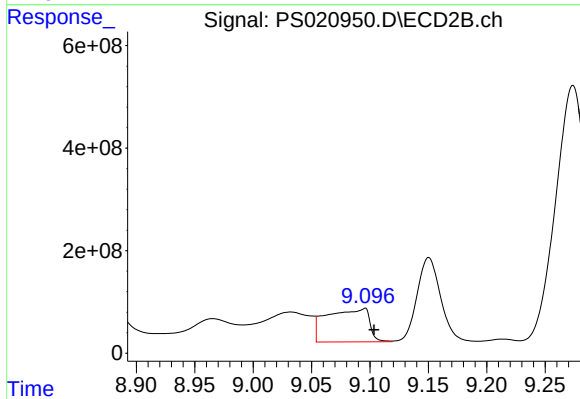
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.038 min
Response: 42878390641
Conc: 4778.15 ng/ml



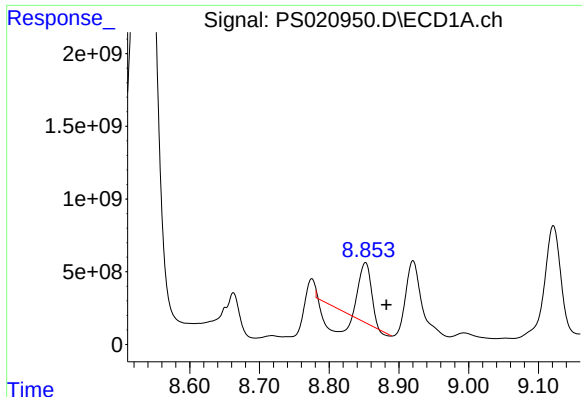
#12 2,4,5-T

R.T.: 8.382 min
Delta R.T.: 0.008 min
Response: 725610616
Conc: 54.53 ng/ml



#12 2,4,5-T

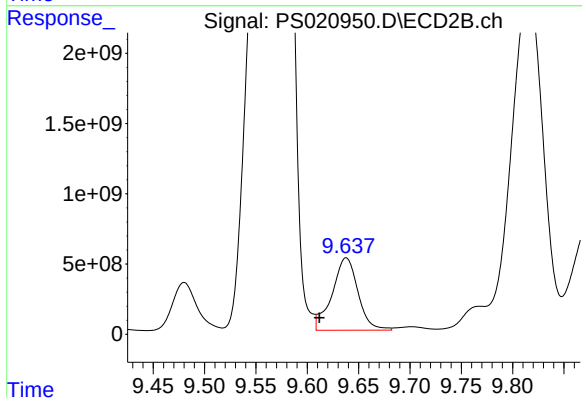
R.T.: 9.095 min
Delta R.T.: -0.008 min
Response: 1650373965
Conc: 191.41 ng/ml



#13 2,4-DB

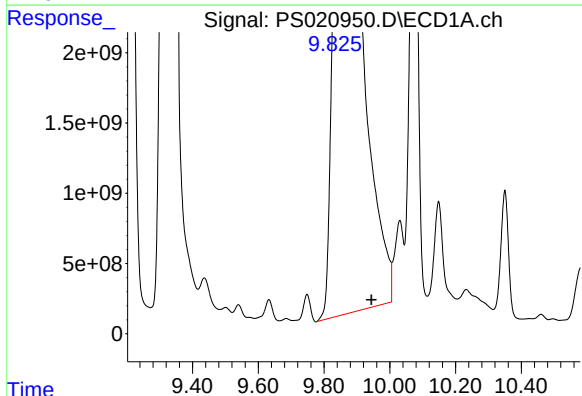
R.T.: 8.852 min
Delta R.T.: -0.031 min
Response: 1928575472
Conc: 699.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



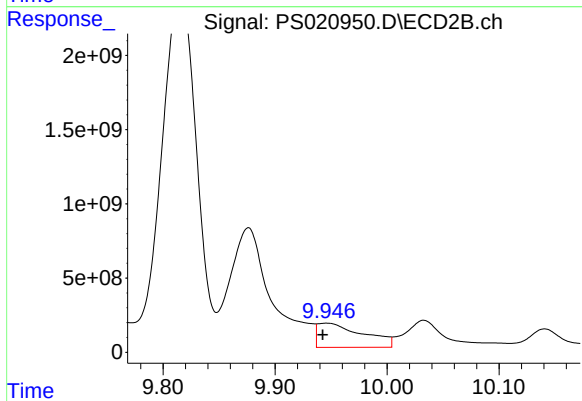
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: 0.026 min
Response: 9100125499
Conc: 8176.02 ng/ml



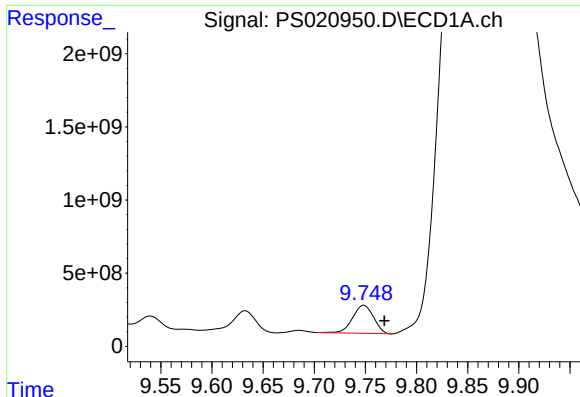
#14 DINOSEB

R.T.: 9.910 min
Delta R.T.: -0.034 min
Response: 1.67318e+011
Conc: 15410.45 ng/ml



#14 DINOSEB

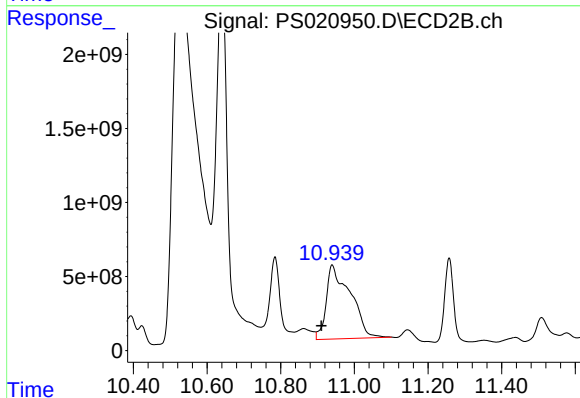
R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 4590141285
Conc: 717.06 ng/ml



#15 Picloram

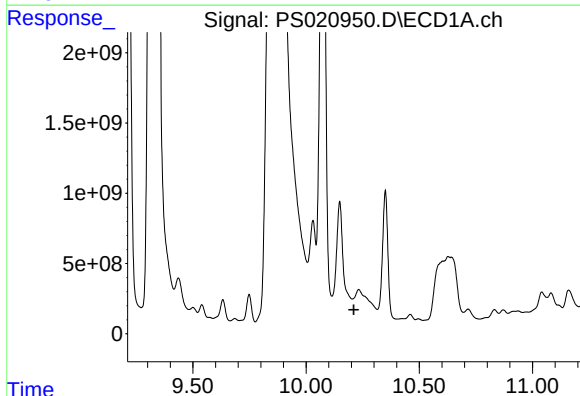
R.T.: 9.748 min
Delta R.T.: -0.020 min
Response: 2740411146
Conc: 129.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



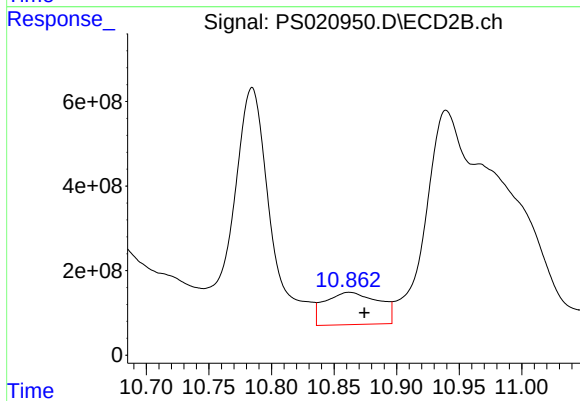
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.029 min
Response: 22582720697
Conc: 1779.92 ng/ml



#16 DCPA

R.T.: 10.233 min
Delta R.T.: 0.022 min
Response: -3094554494
Conc: N.D.



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 2289084618
Conc: 214.38 ng/ml