

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 14:28
 Operator : AR\AJ
 Sample : N5267-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 15:00:32 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	420.3E6	223.9E6	201.363	161.865
Target Compounds							
1) T	Dalapon	2.441f	2.583	847.4E6	116.7E6	320.211	64.141 #
2) T	3,5-DICHL...	5.710f	6.026	170.9E6	132.5E6	55.810	64.932
3) T	4-Nitroph...	6.254	6.439	802.6E6	38448376	533.623	44.719 #
5) T	DICAMBA	6.547	6.976f	101.1E6	481.4E6	11.439	77.524 #
6) T	MCP	6.714	7.119	536.5E6	30366095	82.208	6.392 #
7) T	MCPA	6.879	7.380f	74262744	122.0E6	7.915	17.979 #
8) T	DICHLORPROP	7.153	7.671	6420225	3958.5E6	2.813	2570.770 #
9) T	2,4-D	7.342	7.918	76548312	669.7E6	27.390	357.570 #
10) T	Pentachlo...	7.615	8.367	802.7E6	7885034	25.476	<MDL #
11) T	2,4,5-TP ...	8.139	8.690	6552.9E6	42782.8E6	493.270	4767.497 #
12) T	2,4,5-T	8.382	9.091	721.6E6	1470.6E6	54.227	170.564 #
13) T	2,4-DB	8.851	9.637	3191.4E6	8887.4E6	1156.743	7984.915 #
14) T	DINOSEB	9.910	9.946	168533.0E6	4433.7E6	15522.372	692.627 #
15) T	Picloram	9.747	10.939	2718.3E6	11523.6E6	128.688	908.269 #
16) T	DCPA	10.233	10.862	-3036527479	1983.0E6	N.D.	185.708

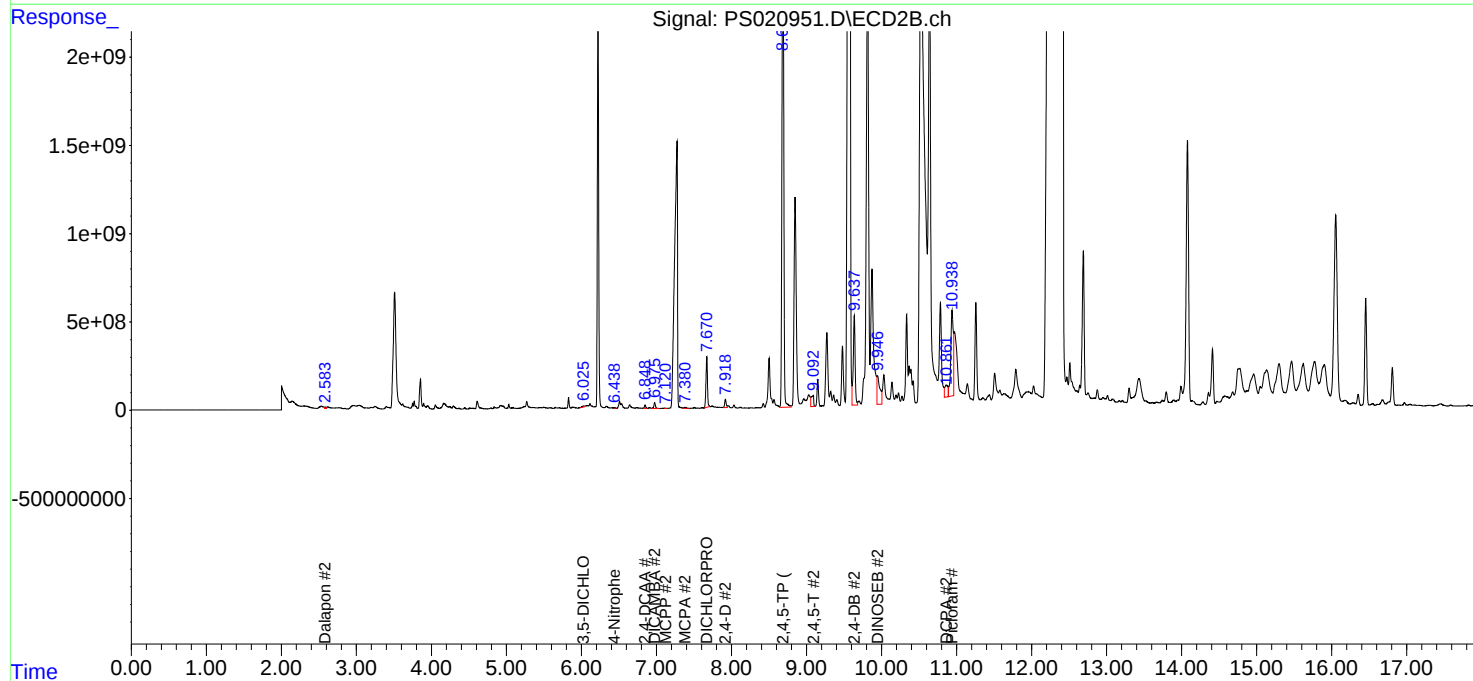
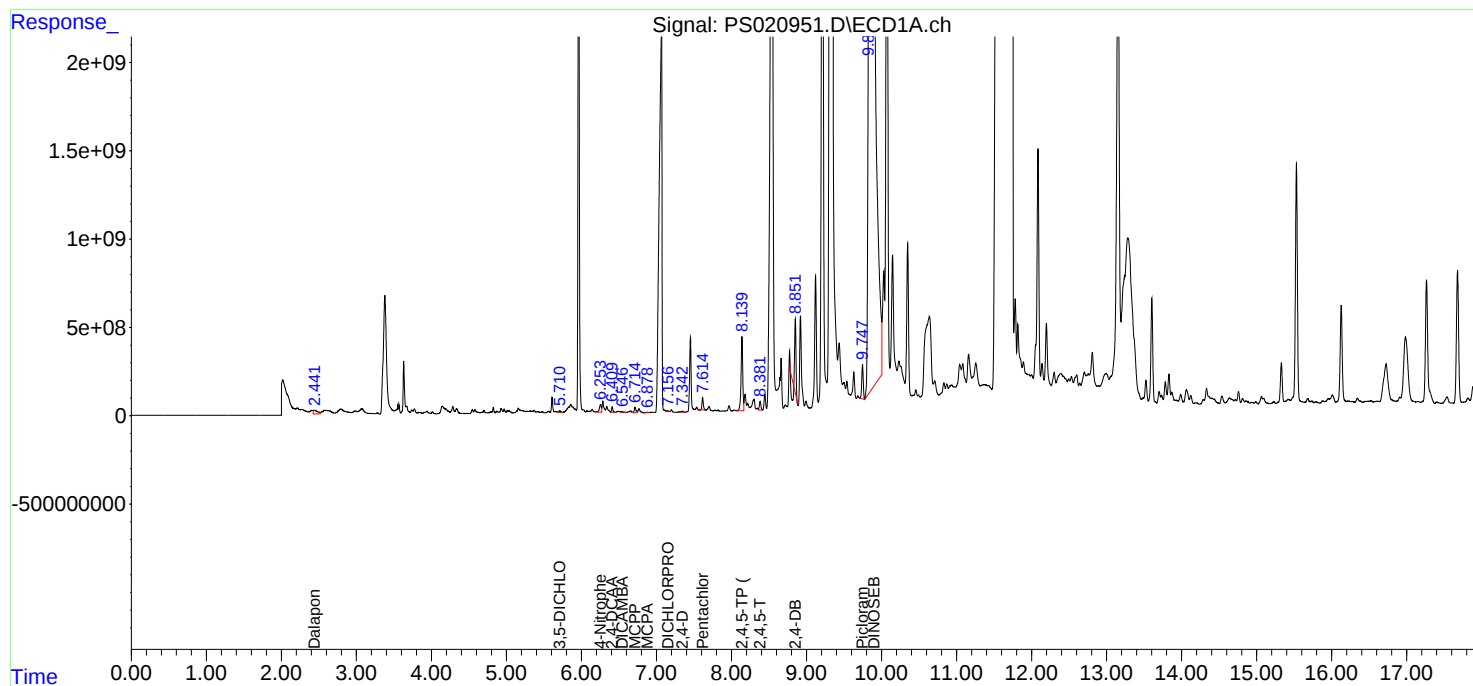
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

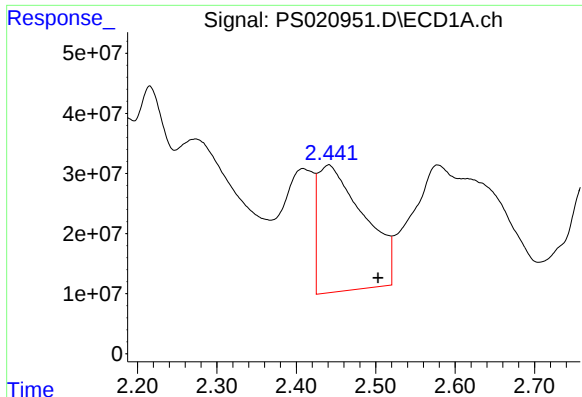
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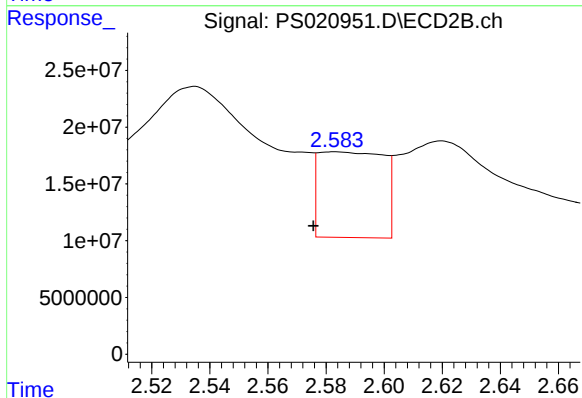




#1 Dalapon

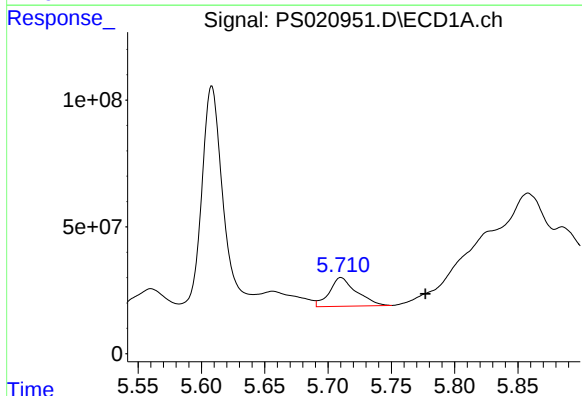
R.T.: 2.441 min
Delta R.T.: -0.062 min
Response: 847447400
Conc: 320.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



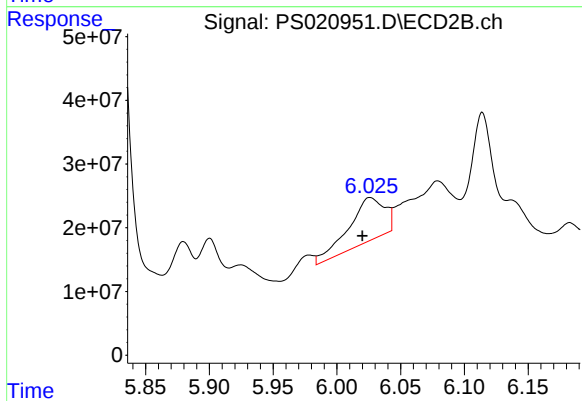
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: 0.007 min
Response: 116656904
Conc: 64.14 ng/ml



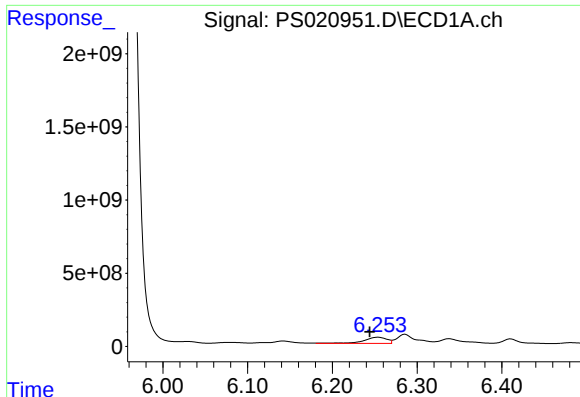
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.067 min
Response: 170904921
Conc: 55.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

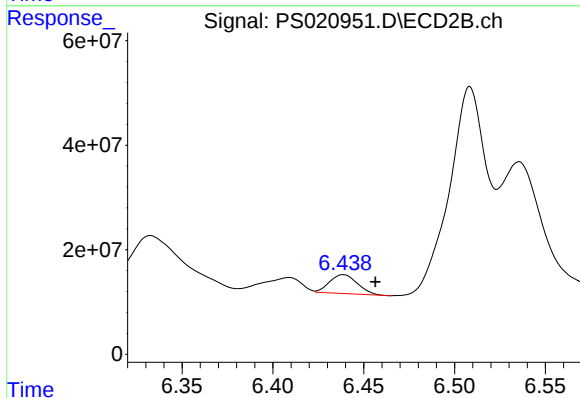
R.T.: 6.026 min
Delta R.T.: 0.006 min
Response: 132520988
Conc: 64.93 ng/ml



#3 4-Nitrophenol

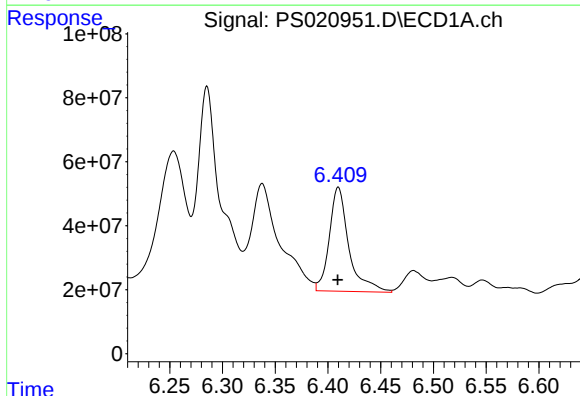
R.T.: 6.254 min
Delta R.T.: 0.009 min
Response: 802602122
Conc: 533.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



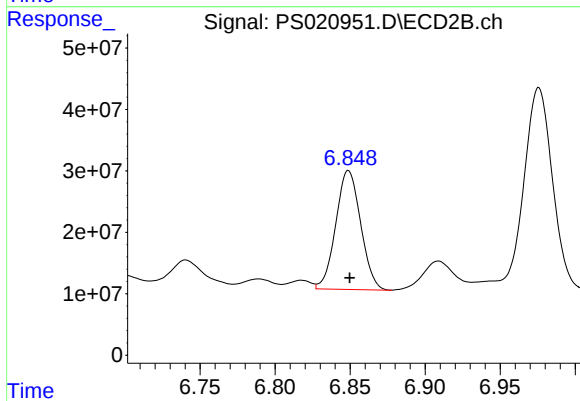
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.018 min
Response: 38448376
Conc: 44.72 ng/ml



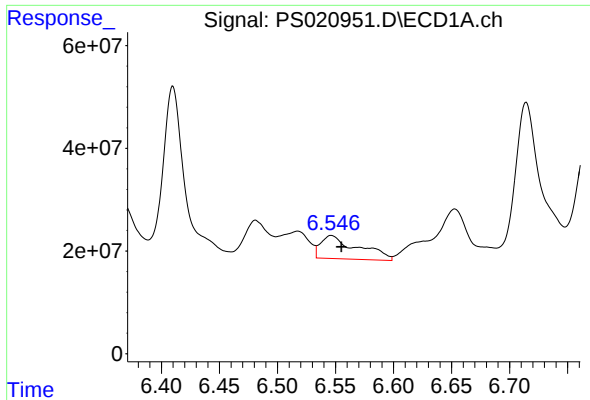
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 420259115
Conc: 201.36 ng/ml



#4 2,4-DCAA

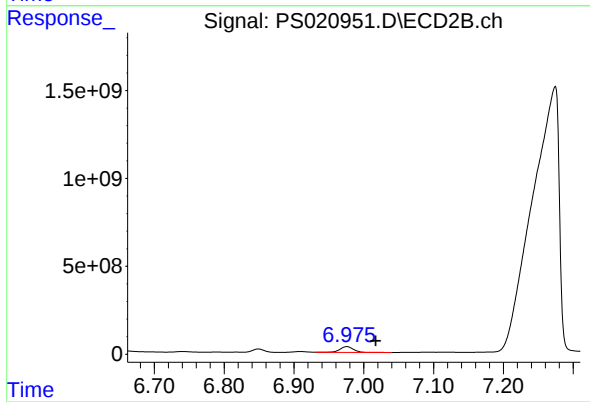
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 223883242
Conc: 161.87 ng/ml



#5 DICAMBA

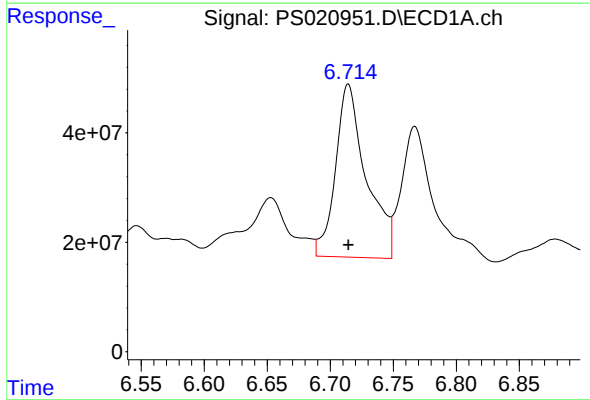
R.T.: 6.547 min
Delta R.T.: -0.009 min
Response: 101063070
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



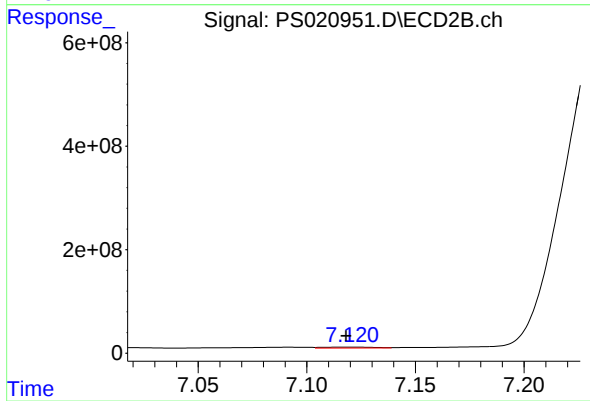
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.041 min
Response: 481430174
Conc: 77.52 ng/ml



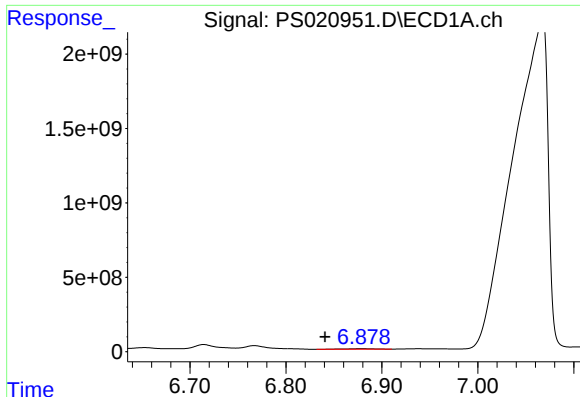
#6 MCPP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 536536694
Conc: 82.21 ug/ml



#6 MCPP

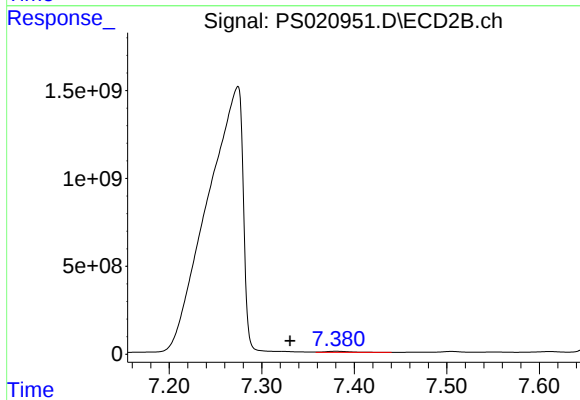
R.T.: 7.119 min
Delta R.T.: 0.001 min
Response: 30366095
Conc: 6.39 ug/ml



#7 MCPA

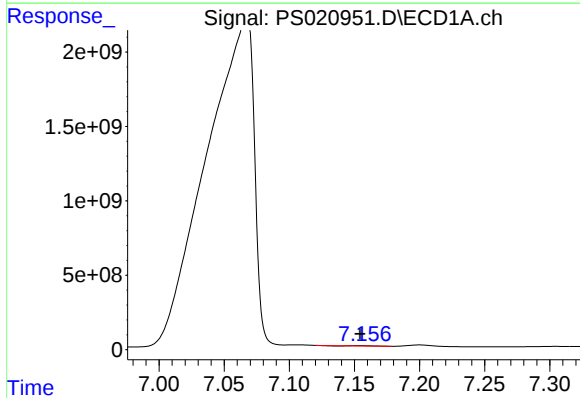
R.T.: 6.879 min
Delta R.T.: 0.038 min
Response: 74262744
Conc: 7.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



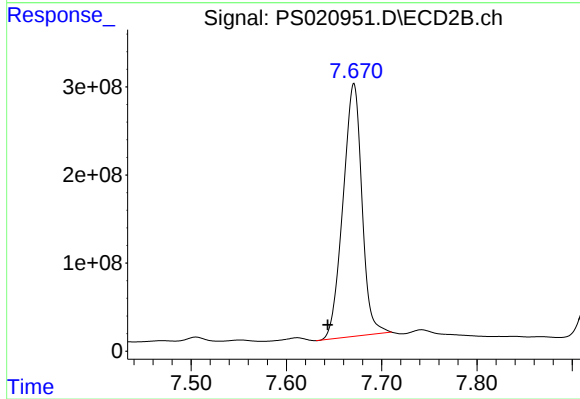
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.050 min
Response: 121993134
Conc: 17.98 ug/ml



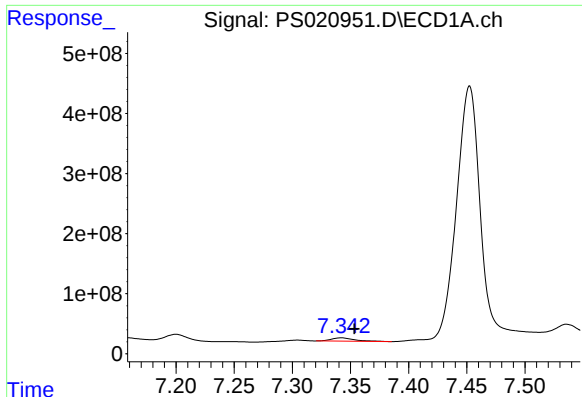
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 6420225
Conc: 2.81 ng/ml



#8 DICHLORPROP

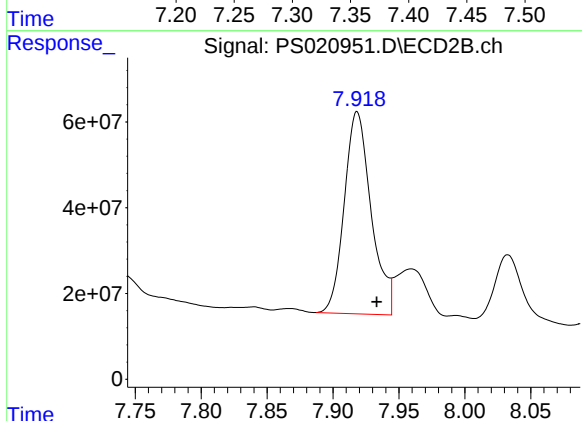
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 3958514512
Conc: 2570.77 ng/ml



#9 2,4-D

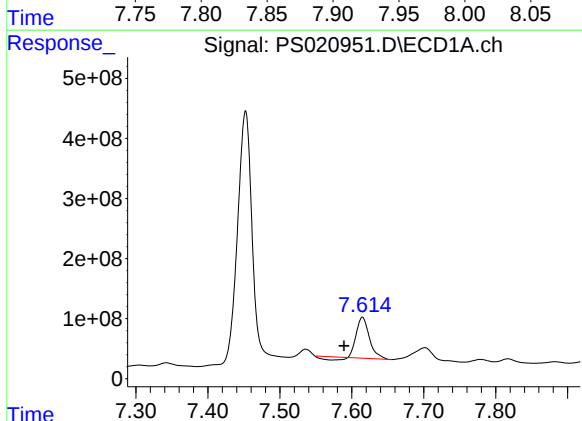
R.T.: 7.342 min
Delta R.T.: -0.011 min
Response: 76548312
Conc: 27.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



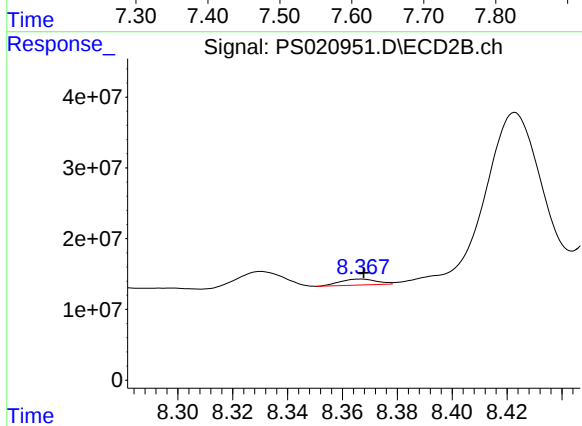
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 669677568
Conc: 357.57 ng/ml



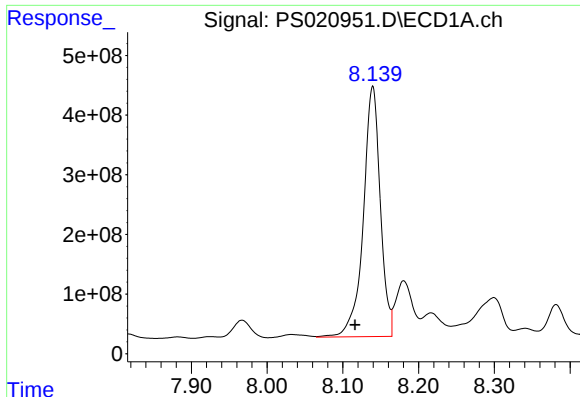
#10 Pentachlorophenol

R.T.: 7.615 min
Delta R.T.: 0.026 min
Response: 802712465
Conc: 25.48 ng/ml



#10 Pentachlorophenol

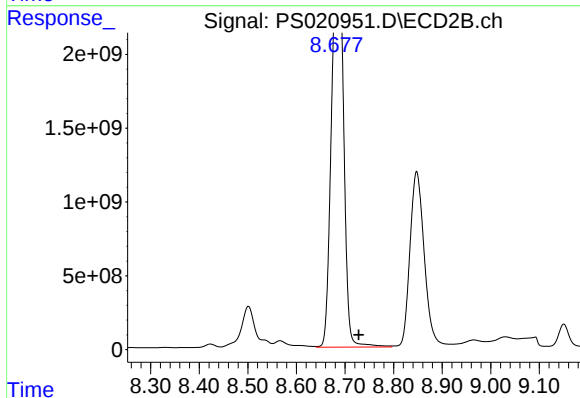
R.T.: 8.367 min
Delta R.T.: -0.001 min
Response: 7885034
Conc: N.D.



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

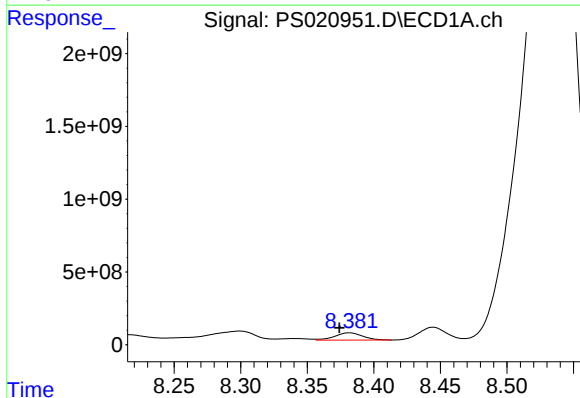
R.T.: 8.139 min
Delta R.T.: 0.023 min
Response: 6552940918
Conc: 493.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



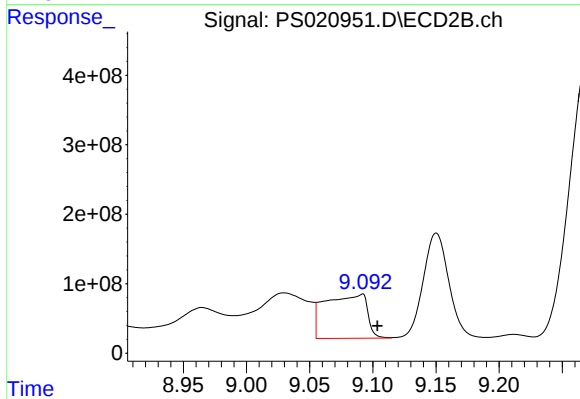
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.039 min
Response: 42782805757
Conc: 4767.50 ng/ml



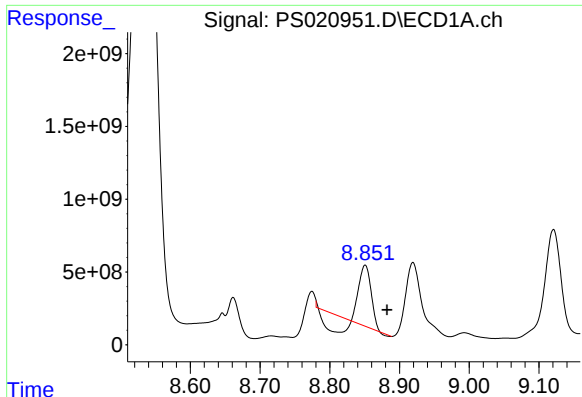
#12 2,4,5-T

R.T.: 8.382 min
Delta R.T.: 0.007 min
Response: 721571675
Conc: 54.23 ng/ml



#12 2,4,5-T

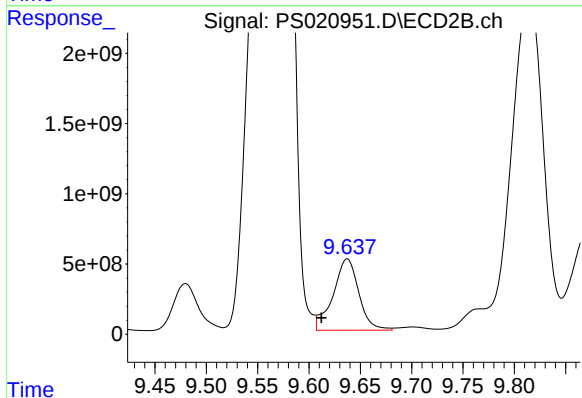
R.T.: 9.091 min
Delta R.T.: -0.012 min
Response: 1470616321
Conc: 170.56 ng/ml



#13 2,4-DB

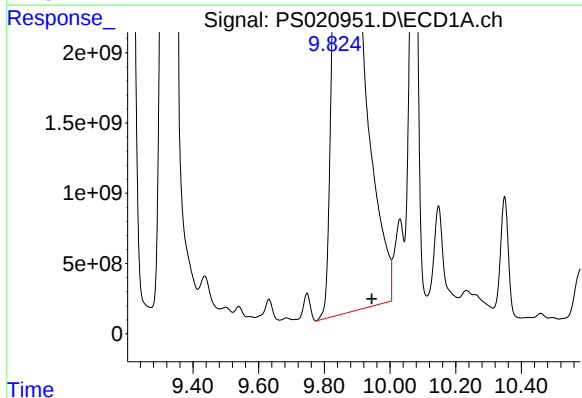
R.T.: 8.851 min
Delta R.T.: -0.032 min
Response: 3191423817
Conc: 1156.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



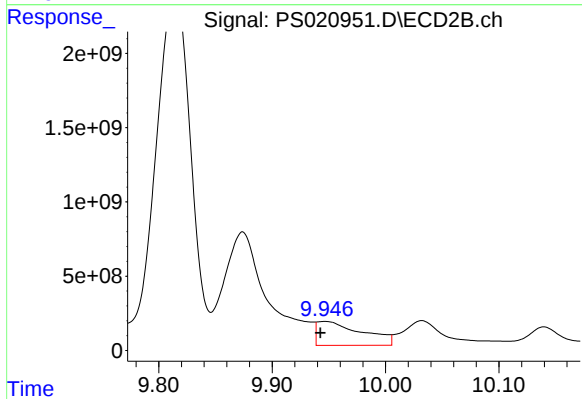
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: 0.025 min
Response: 8887419703
Conc: 7984.91 ng/ml



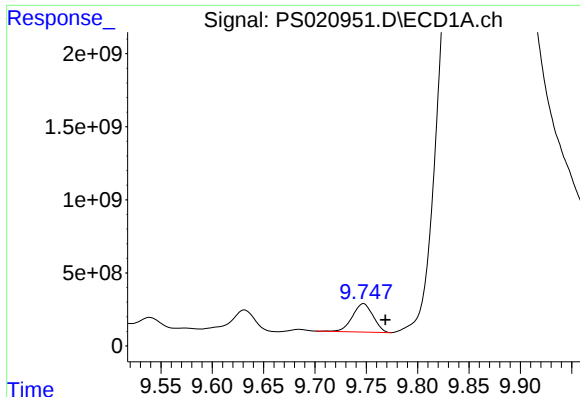
#14 DINOSEB

R.T.: 9.910 min
Delta R.T.: -0.035 min
Response: 1.68533e+011
Conc: 15522.37 ng/ml



#14 DINOSEB

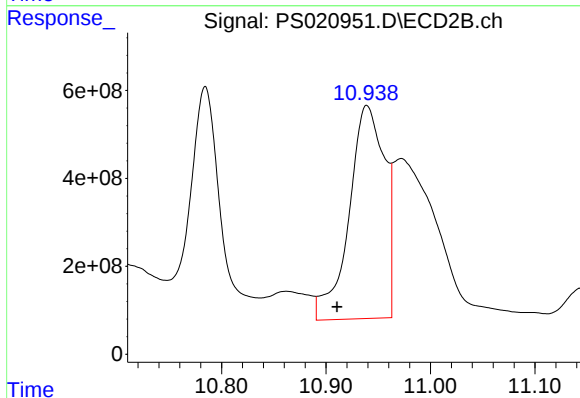
R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 4433741210
Conc: 692.63 ng/ml



#15 Picloram

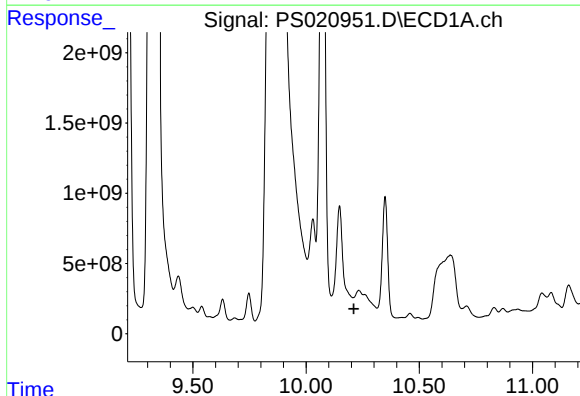
R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 2718256711
Conc: 128.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



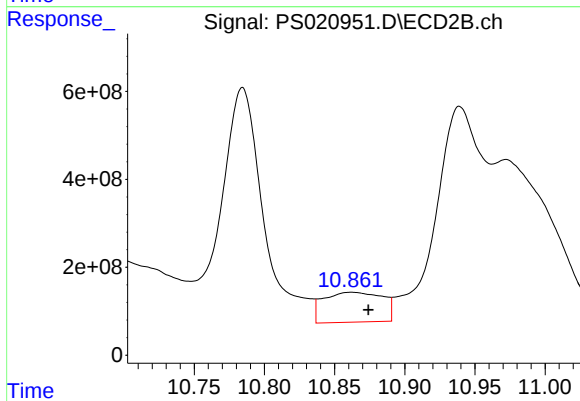
#15 Picloram

R.T.: 10.939 min
Delta R.T.: 0.029 min
Response: 11523642485
Conc: 908.27 ng/ml



#16 DCPA

R.T.: 10.233 min
Delta R.T.: 0.022 min
Response: -3036527479
Conc: N.D.



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 1982962871
Conc: 185.71 ng/ml