

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 16:02
 Operator : AR\AJ
 Sample : PB149889BL
 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: Dec 24 01:17:20 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 x 0.5 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	6.380	6.807	1321.5E6	847.3E6	454.824	491.458
Target Compounds							
1) T	Dalapon	2.434f	2.507f	353.5E6	373.6E6	111.862	166.412 #
2) T	3,5-DICHL...	5.746	6.056f	6629391	1301171	1.668	<MDL #
3) T	4-Nitroph...	6.189	6.457	33716633	32000166	18.751	27.460 #
5) T	DICAMBA	6.550	6.970	7129421	9101731	<MDL	1.192 #
6) T	MCPD	0.000	7.080	0	7150166	N.D.	1.215
7) T	MCPA	6.801	7.274	10706288	31363231	<MDL	3.547 #
8) T	DICHLORPROP	7.119	7.614	1270501	66991667	<MDL	34.012 #
9) T	2,4-D	7.369f	7.883	21593339	32407576	5.651	13.434 #
10) T	Pentachlo...	7.553	8.317	8532669	7002356	<MDL	<MDL #
11) T	2,4,5-TP ...	8.050	8.677	9582148	9886031	<MDL	<MDL #
12) T	2,4,5-T	8.321	9.061	18405752	32559238	<MDL	3.004 #
13) T	2,4-DB	8.869	9.573	138.5E6	80989283	37.827	56.340 #
14) T	DINOSEB	9.860f	9.891	303.3E6	26368068	19.035	3.334 #
15) T	Picloram	9.757	10.870	610.3E6	395.7E6	21.310	24.334
16) T	DCPA	10.175	10.821	84604553	24450658	3.322	1.802 #

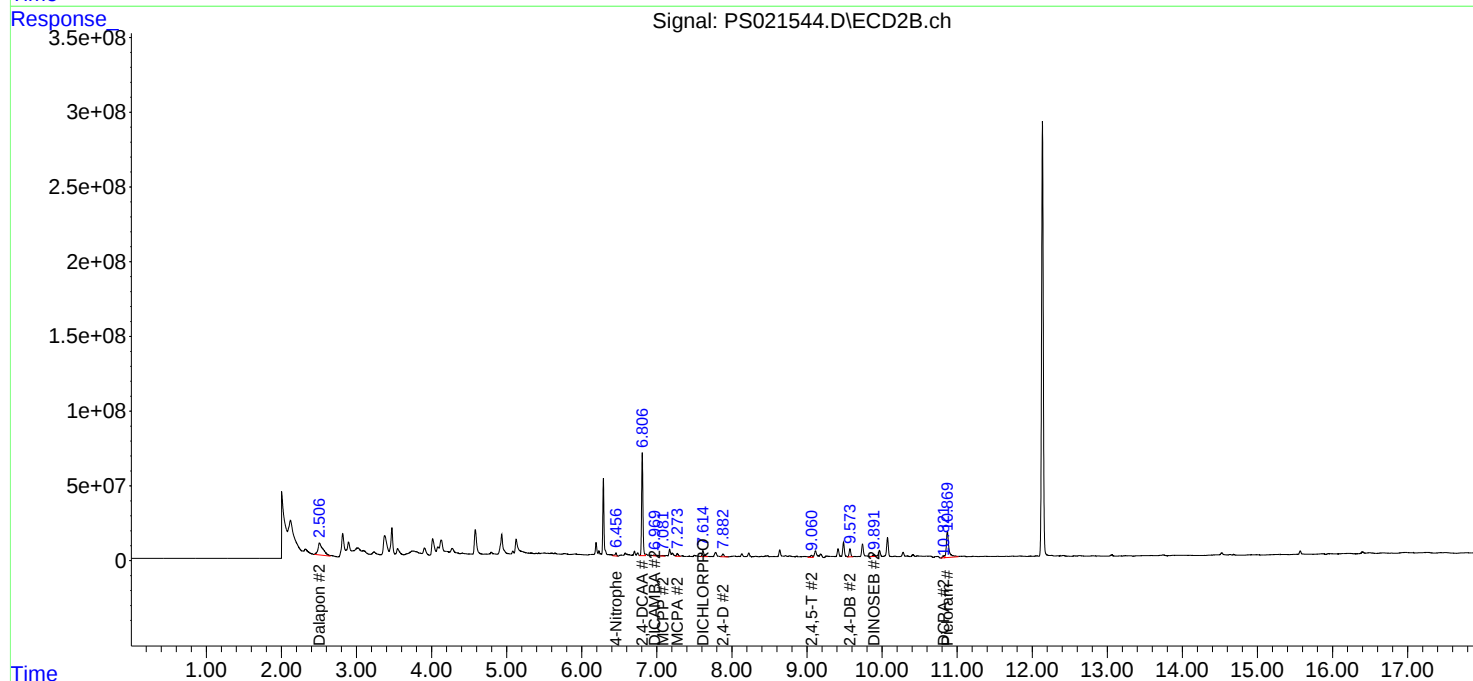
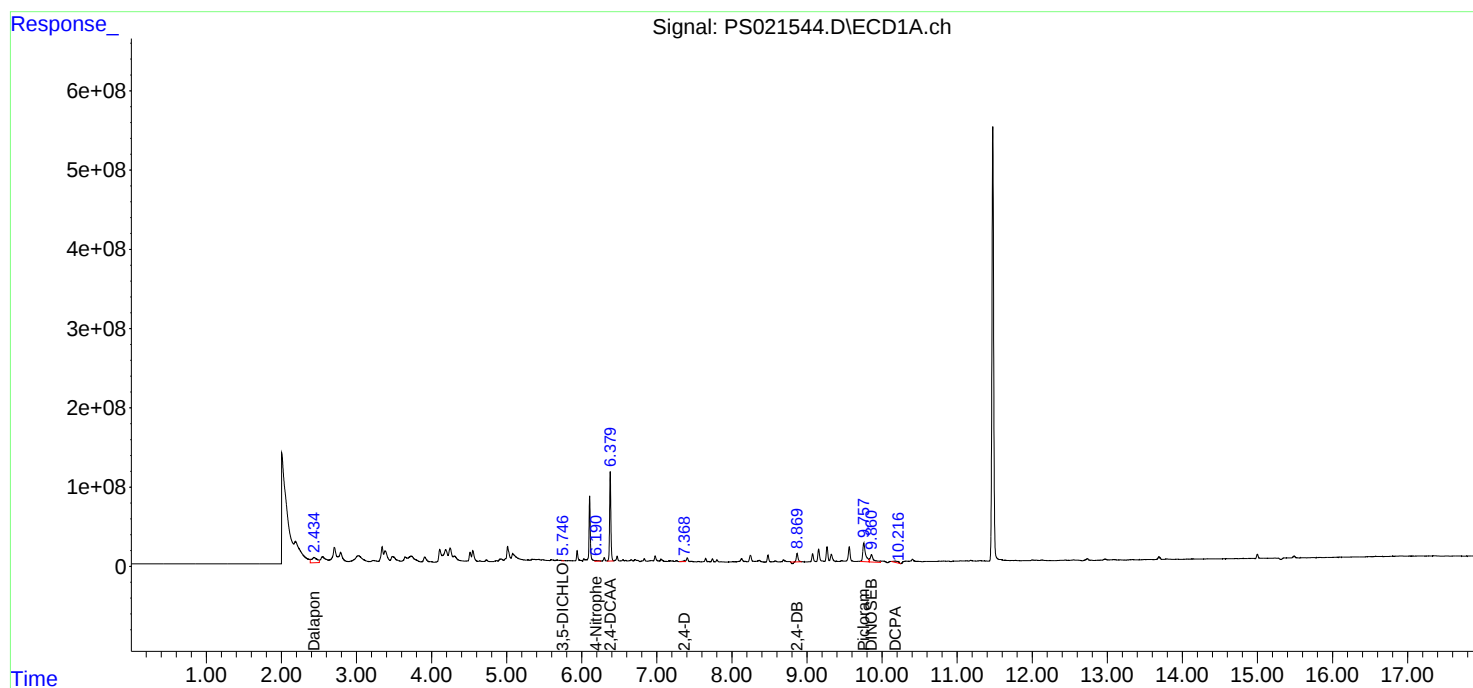
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

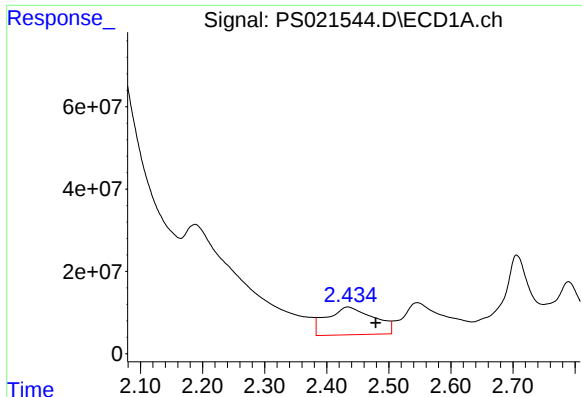
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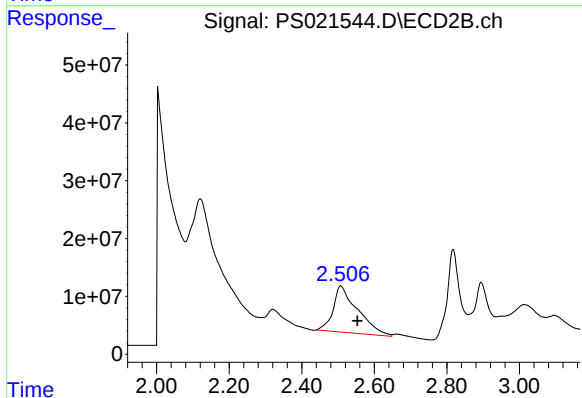




#1 Dalapon

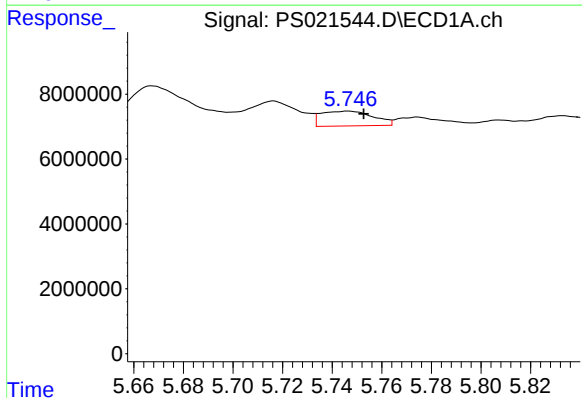
R.T.: 2.434 min
Delta R.T.: -0.045 min
Response: 353492255
Conc: 111.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



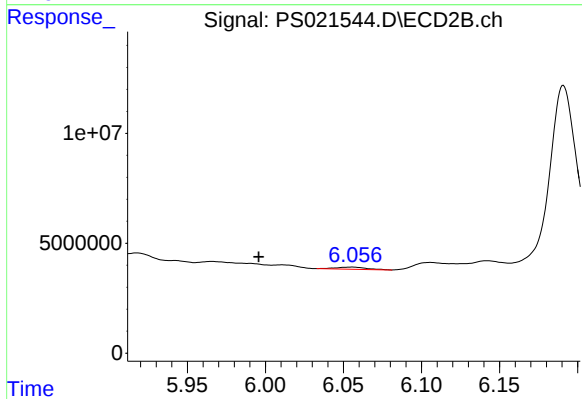
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.047 min
Response: 373584942
Conc: 166.41 ng/ml



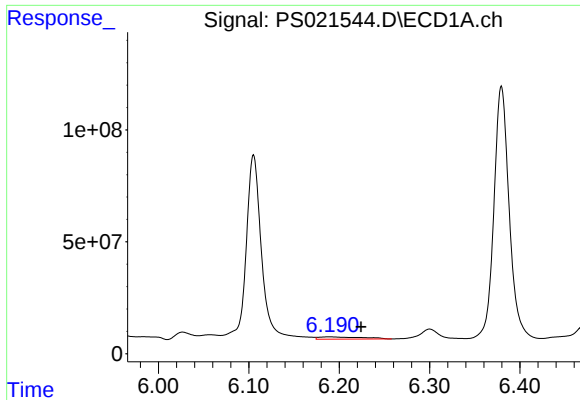
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 6629391
Conc: 1.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

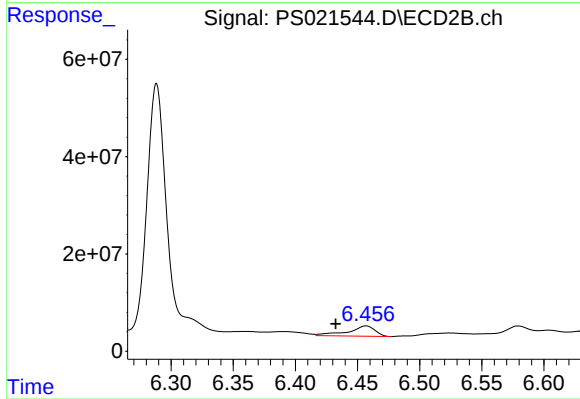
R.T.: 6.056 min
Delta R.T.: 0.060 min
Response: 1301171
Conc: N.D.



#3 4-Nitrophenol

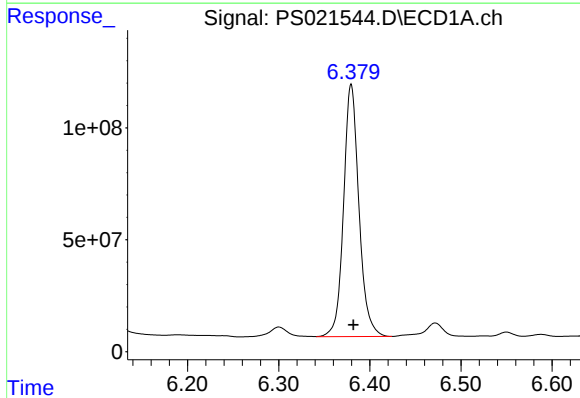
R.T.: 6.189 min
Delta R.T.: -0.035 min
Response: 33716633
Conc: 18.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



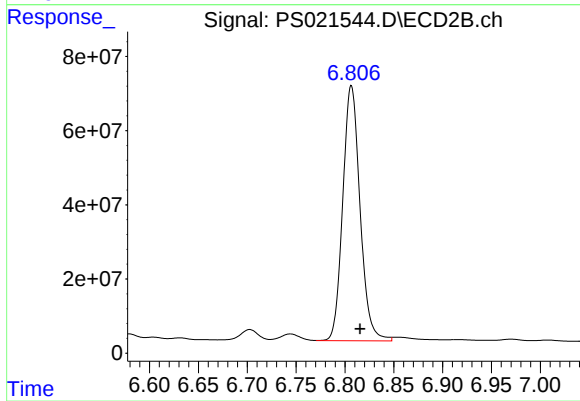
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.024 min
Response: 32000166
Conc: 27.46 ng/ml



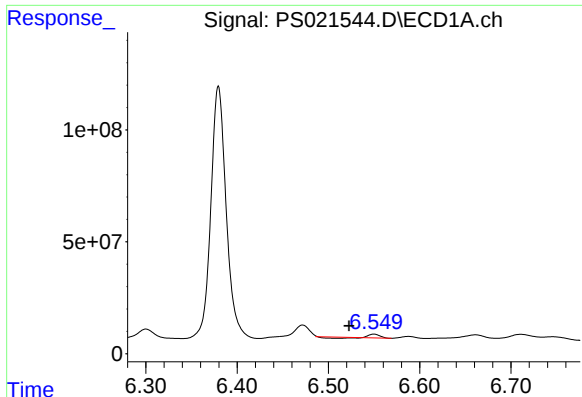
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1321489018
Conc: 454.82 ng/ml



#4 2,4-DCAA

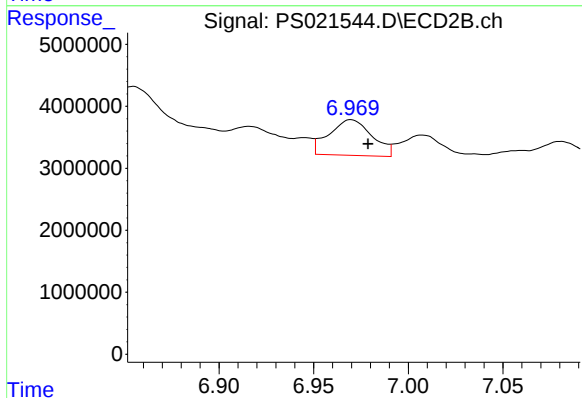
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 847269825
Conc: 491.46 ng/ml



#5 DICAMBA

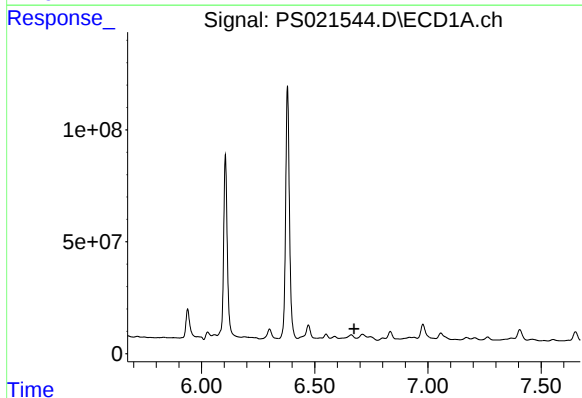
R.T.: 6.550 min
Delta R.T.: 0.027 min
Response: 7129421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



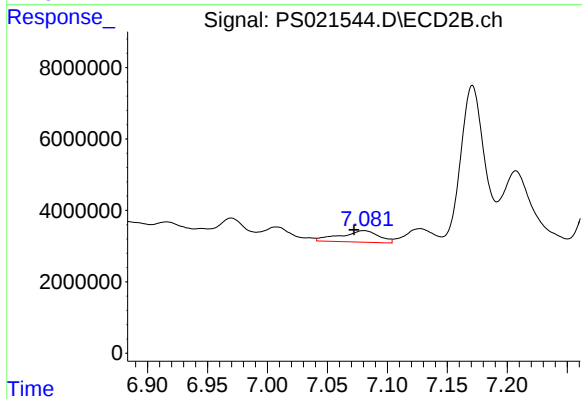
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.009 min
Response: 9101731
Conc: 1.19 ng/ml



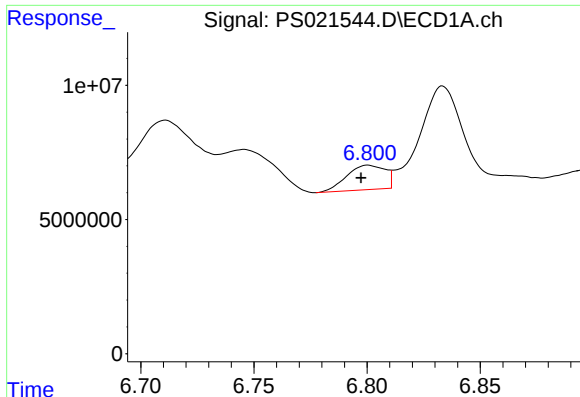
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.673 min
Response: 0
Conc: N.D.



#6 MCP

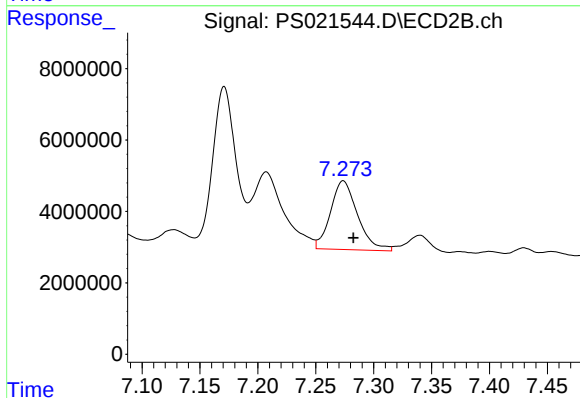
R.T.: 7.080 min
Delta R.T.: 0.008 min
Response: 7150166
Conc: 1.22 ug/ml



#7 MCPA

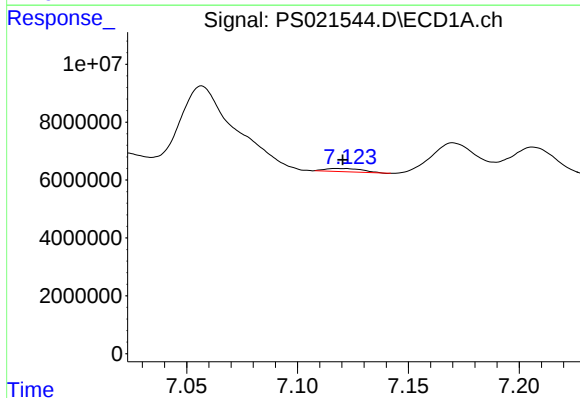
R.T.: 6.801 min
Delta R.T.: 0.004 min
Response: 10706288
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



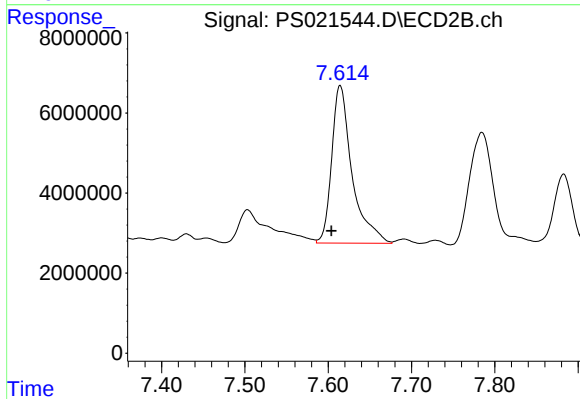
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 31363231
Conc: 3.55 ug/ml



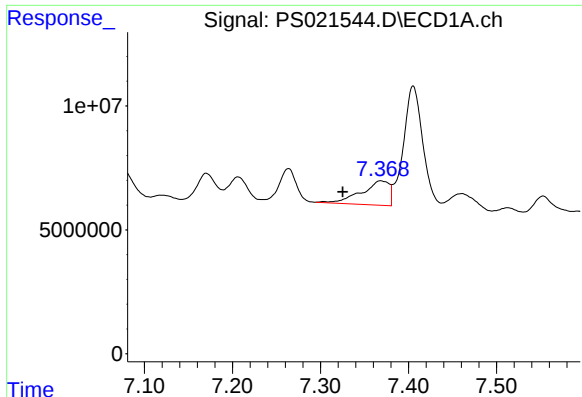
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 1270501
Conc: N.D.



#8 DICHLORPROP

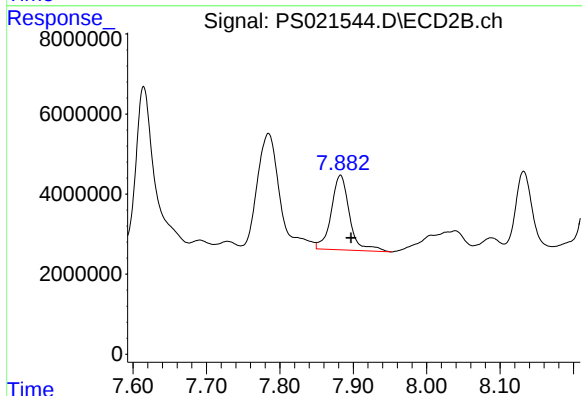
R.T.: 7.614 min
Delta R.T.: 0.011 min
Response: 66991667
Conc: 34.01 ng/ml



#9 2,4-D

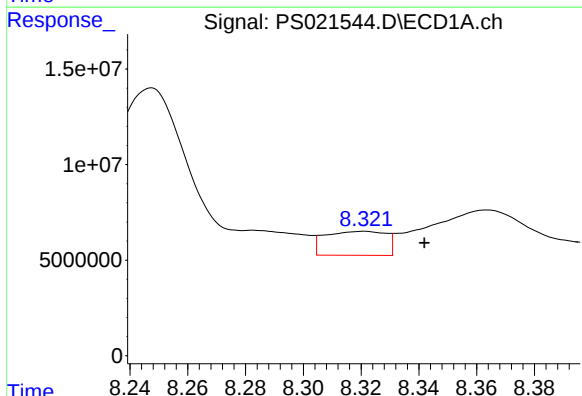
R.T.: 7.369 min
Delta R.T.: 0.044 min
Response: 21593339
Conc: 5.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



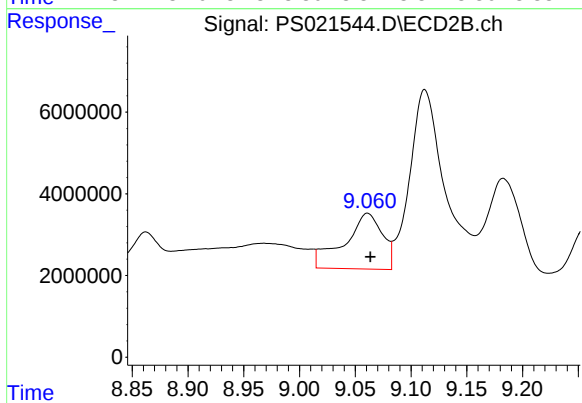
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 32407576
Conc: 13.43 ng/ml



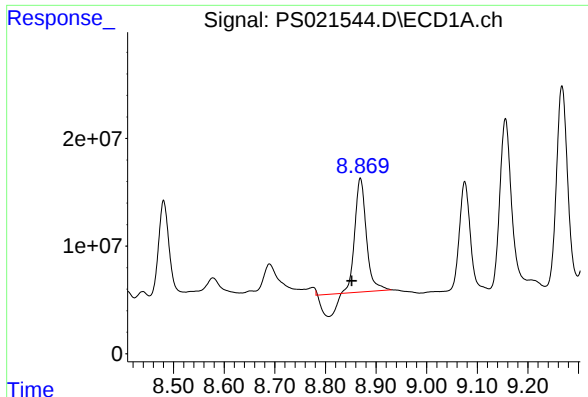
#12 2,4,5-T

R.T.: 8.321 min
Delta R.T.: -0.021 min
Response: 18405752
Conc: N.D.



#12 2,4,5-T

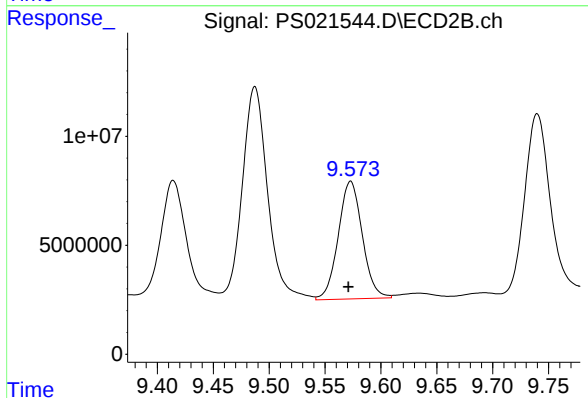
R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 32559238
Conc: 3.00 ng/ml



#13 2,4-DB

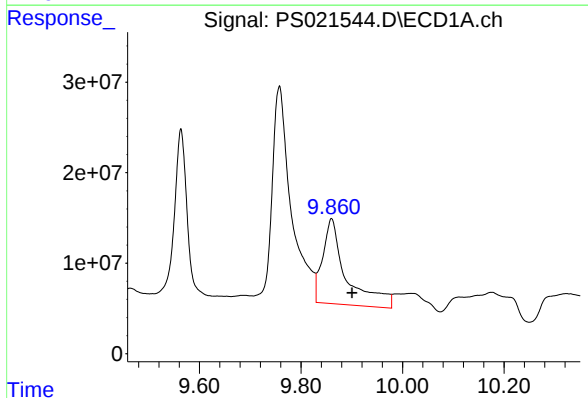
R.T.: 8.869 min
Delta R.T.: 0.017 min
Response: 138530911
Conc: 37.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



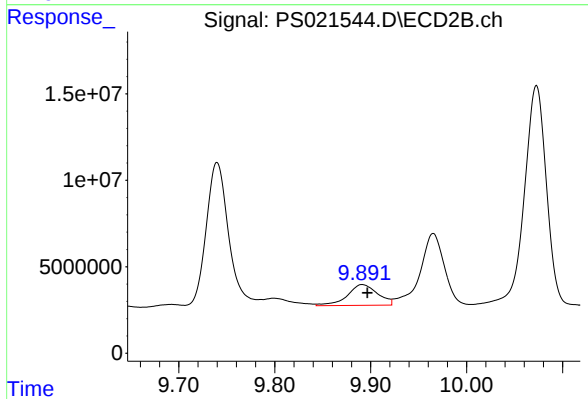
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 80989283
Conc: 56.34 ng/ml



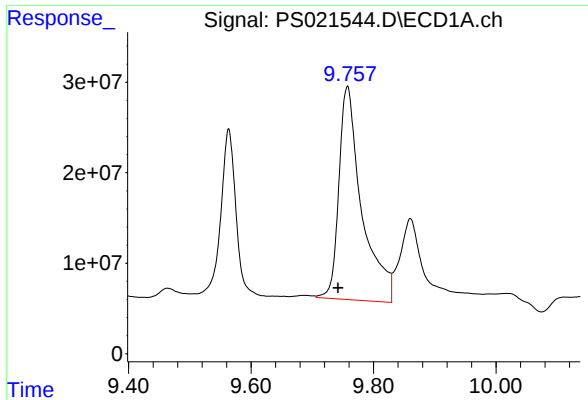
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.041 min
Response: 303284408
Conc: 19.04 ng/ml



#14 DINOSEB

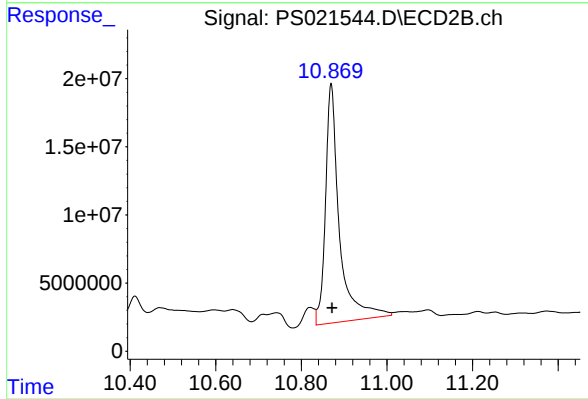
R.T.: 9.891 min
Delta R.T.: -0.006 min
Response: 26368068
Conc: 3.33 ng/ml



#15 Picloram

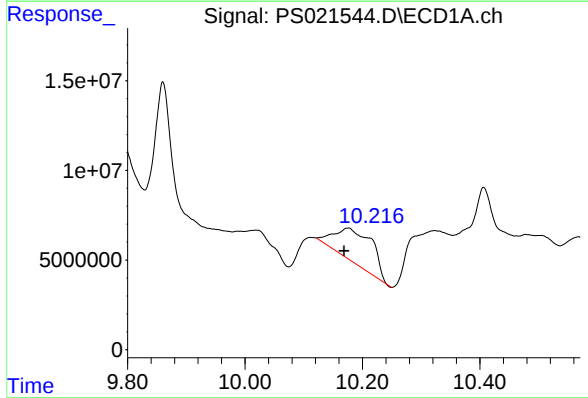
R.T.: 9.757 min
Delta R.T.: 0.015 min
Response: 610329352
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



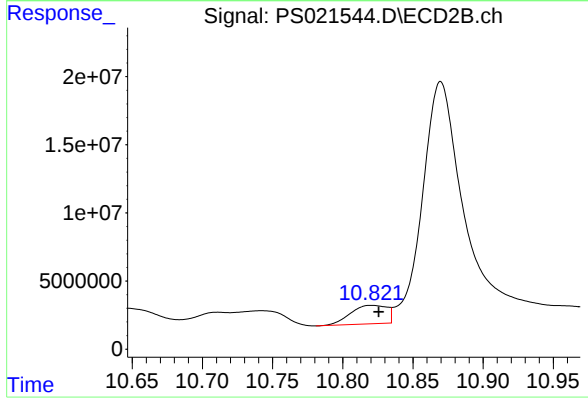
#15 Picloram

R.T.: 10.870 min
Delta R.T.: -0.002 min
Response: 395718590
Conc: 24.33 ng/ml



#16 DCPA

R.T.: 10.175 min
Delta R.T.: 0.007 min
Response: 84604553
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.005 min
Response: 24450658
Conc: 1.80 ng/ml