

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 01:02
 Operator : AJ\MA
 Sample : N4046-15
 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: Aug 08 07:38:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.758	1001.2E6	289.0E6	339.540	354.674
Target Compounds							
1) T	Dalapon	2.962f	2.483	216.2E6	125.2E6	44.656	115.330 #
3) T	4-Nitroph...	7.066	6.429	70538053	12266785	50.783	24.977 #
5) T	DICAMBA	7.379	6.960	46105124	3233982	4.006	<MDL #
6) T	MCP	7.531	7.010	-2437941	1288931	N.D.	<MDL
7) T	MCPA	7.662	7.215	42303456	17084490	3.284	4.058
8) T	DICHLORPROP	8.057	7.562	-108124	32826765	N.D.	35.104
9) T	2,4-D	8.290	7.864	4742828	20551718	1.575	17.521 #
10) T	Pentachlo...	8.613	8.263	57294009	429006	1.465	<MDL #
11) T	2,4,5-TP ...	9.141	8.651	18741846	141.3E6	1.100	26.411 #
12) T	2,4,5-T	9.418	9.000	13103329	24739658	<MDL	4.860 #
13) T	2,4-DB	10.018	9.508	1106.2E6	283.2E6	303.100	416.446 #
14) T	DINOSEB	11.098	9.826	1627.2E6	84534096	102.280	22.280 #
15) T	Picloram	11.007	10.821	377.0E6	202.5E6	11.924	26.835 #
16) T	DCPA	11.429	10.748	22400001	30822152	<MDL	4.649 #

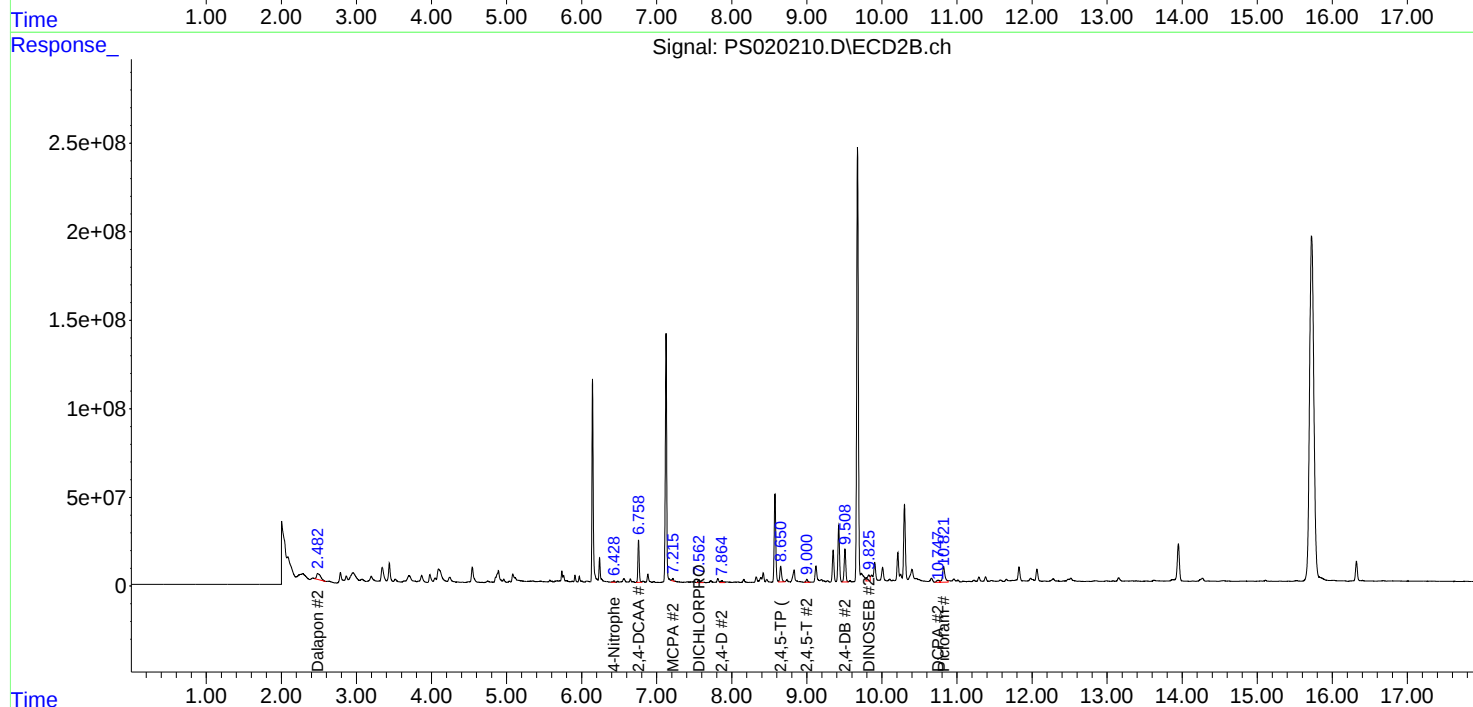
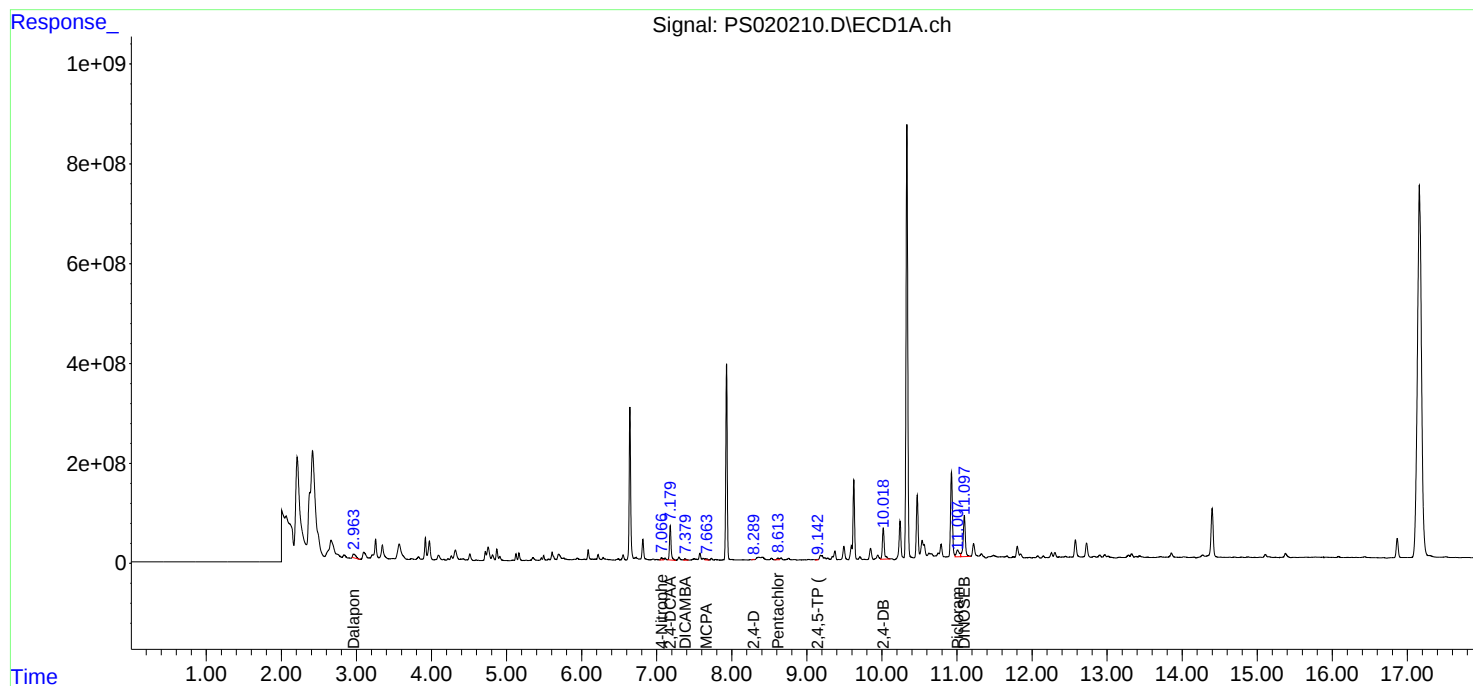
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

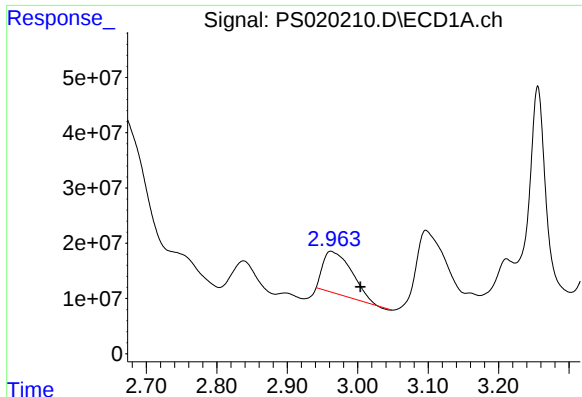
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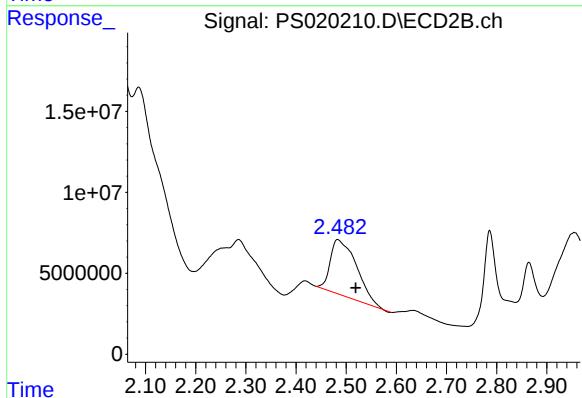




#1 Dalapon

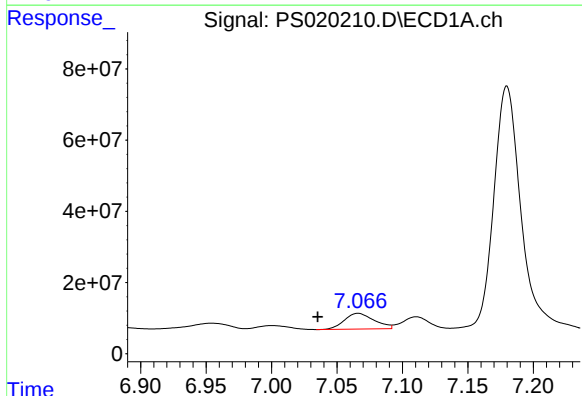
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 216195253
Conc: 44.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



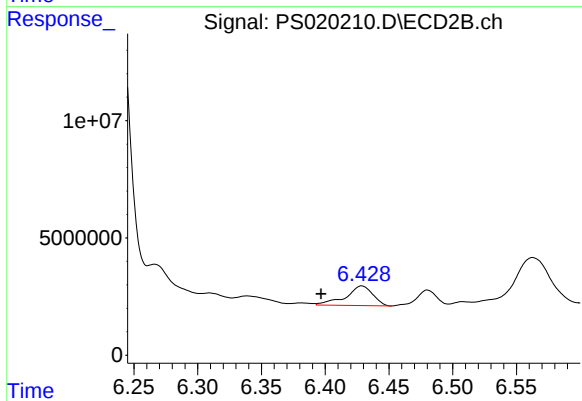
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 125206668
Conc: 115.33 ng/ml



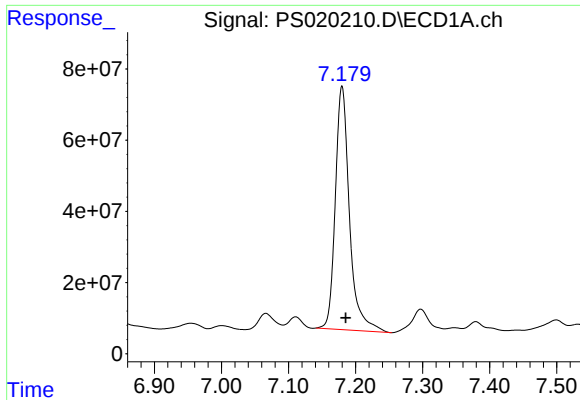
#3 4-Nitrophenol

R.T.: 7.066 min
Delta R.T.: 0.031 min
Response: 70538053
Conc: 50.78 ng/ml



#3 4-Nitrophenol

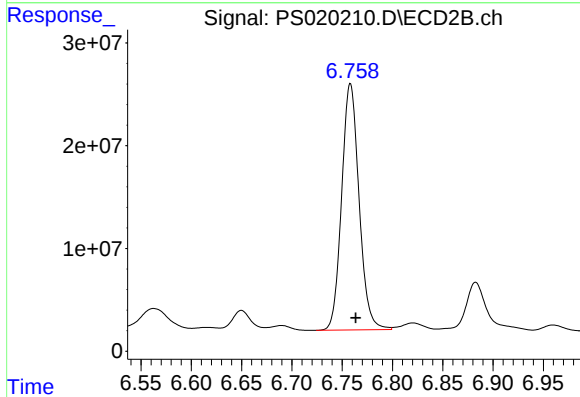
R.T.: 6.429 min
Delta R.T.: 0.032 min
Response: 12266785
Conc: 24.98 ng/ml



#4 2,4-DCAA

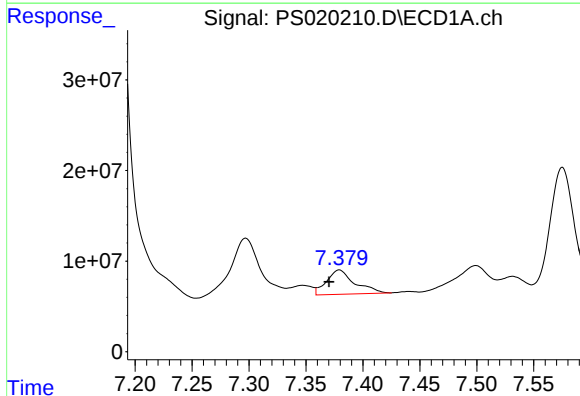
R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 1001208618
Conc: 339.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



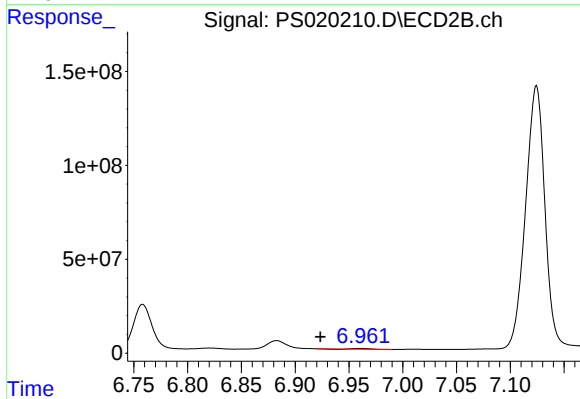
#4 2,4-DCAA

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 289043830
Conc: 354.67 ng/ml



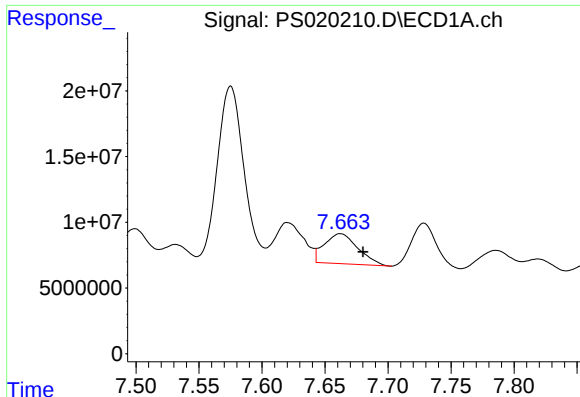
#5 DICAMBA

R.T.: 7.379 min
Delta R.T.: 0.009 min
Response: 46105124
Conc: 4.01 ng/ml



#5 DICAMBA

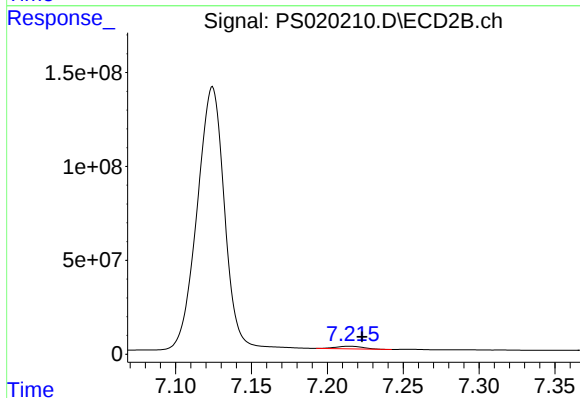
R.T.: 6.960 min
Delta R.T.: 0.036 min
Response: 3233982
Conc: N.D.



#7 MCPA

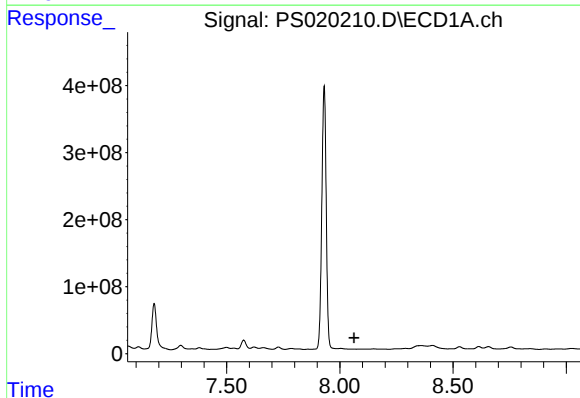
R.T.: 7.662 min
Delta R.T.: -0.018 min
Response: 42303456
Conc: 3.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



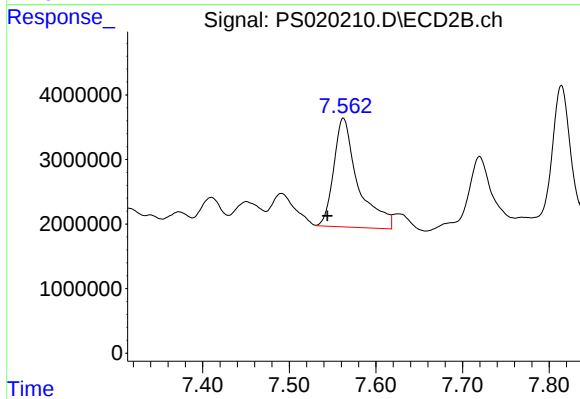
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 17084490
Conc: 4.06 ug/ml



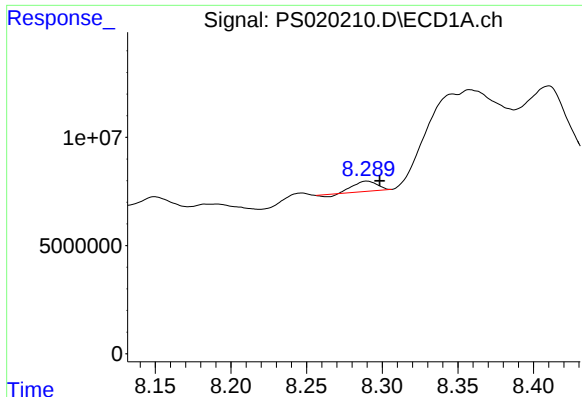
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.005 min
Response: -108124
Conc: N.D.



#8 DICHLORPROP

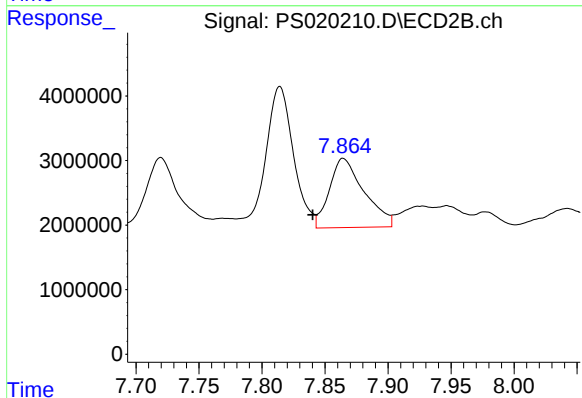
R.T.: 7.562 min
Delta R.T.: 0.019 min
Response: 32826765
Conc: 35.10 ng/ml



#9 2,4-D

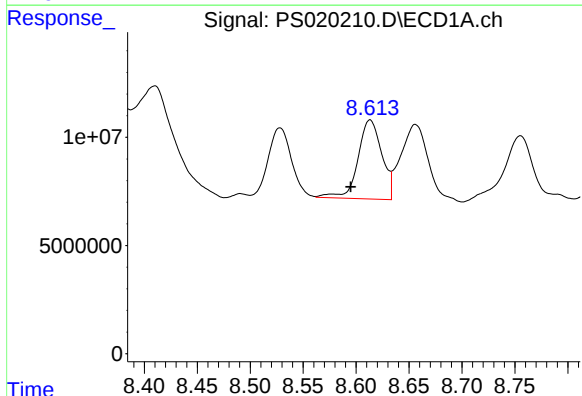
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 4742828
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



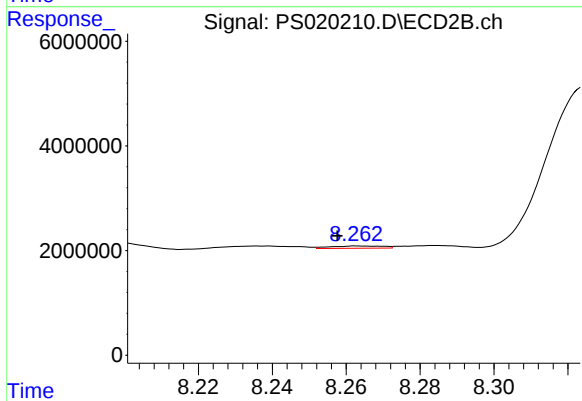
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.024 min
Response: 20551718
Conc: 17.52 ng/ml



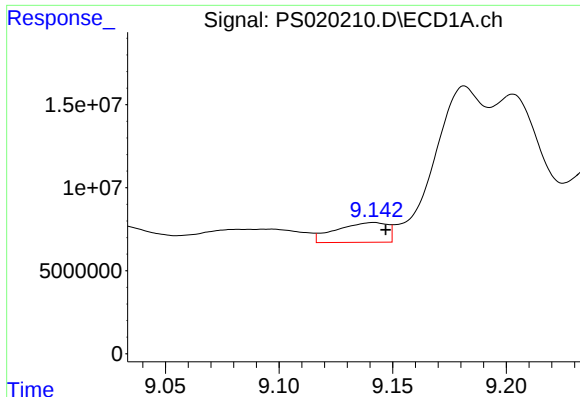
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: 57294009
Conc: 1.46 ng/ml



#10 Pentachlorophenol

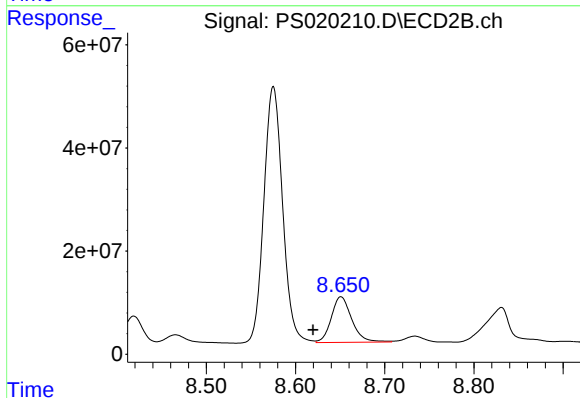
R.T.: 8.263 min
Delta R.T.: 0.006 min
Response: 429006
Conc: N.D.



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

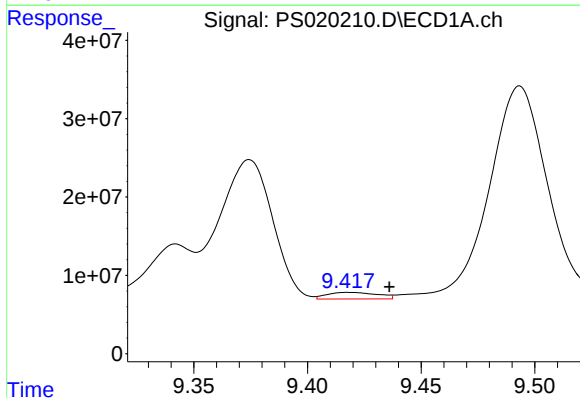
R.T.: 9.141 min
Delta R.T.: -0.005 min
Response: 18741846
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



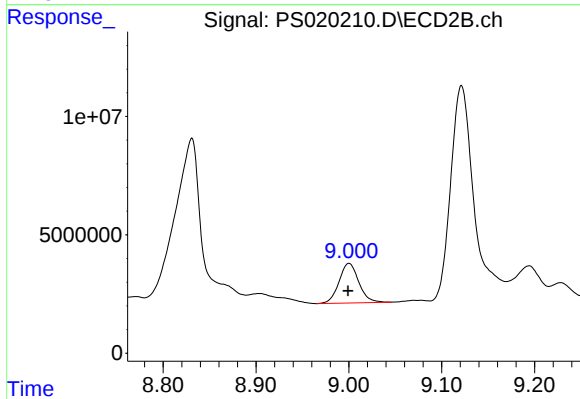
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.031 min
Response: 141260503
Conc: 26.41 ng/ml



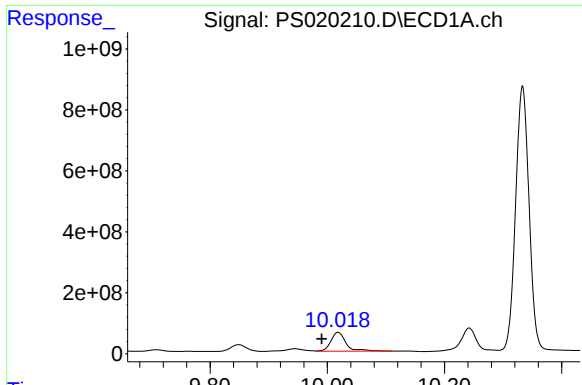
#12 2,4,5-T

R.T.: 9.418 min
Delta R.T.: -0.018 min
Response: 13103329
Conc: N.D.



#12 2,4,5-T

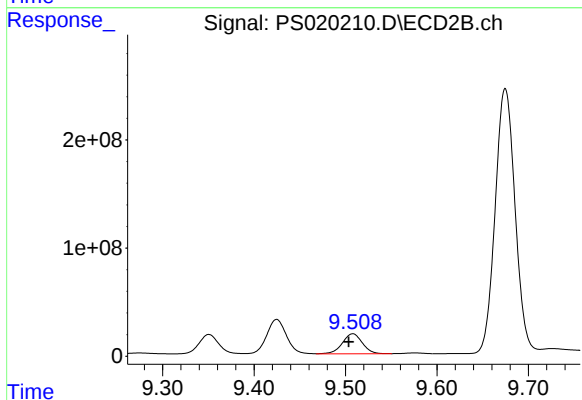
R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 24739658
Conc: 4.86 ng/ml



#13 2,4-DB

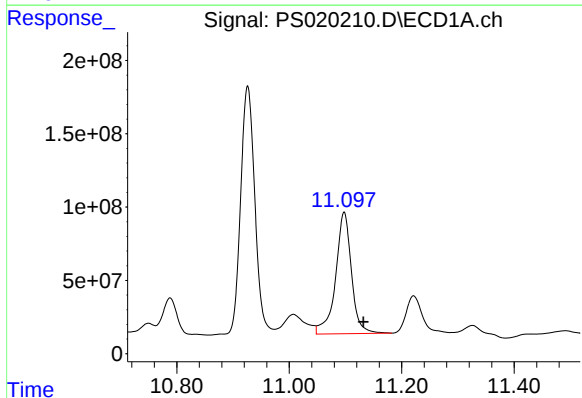
R.T.: 10.018 min
Delta R.T.: 0.027 min
Response: 1106164568
Conc: 303.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



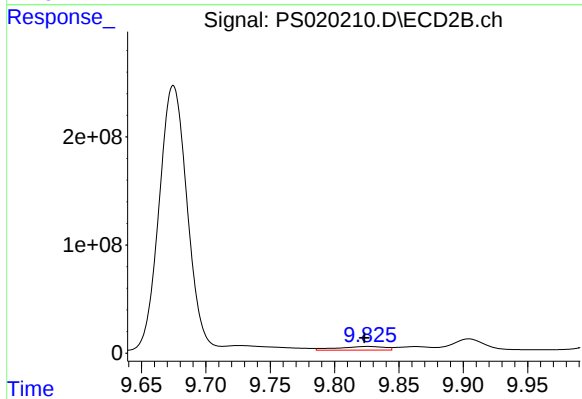
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 283241321
Conc: 416.45 ng/ml



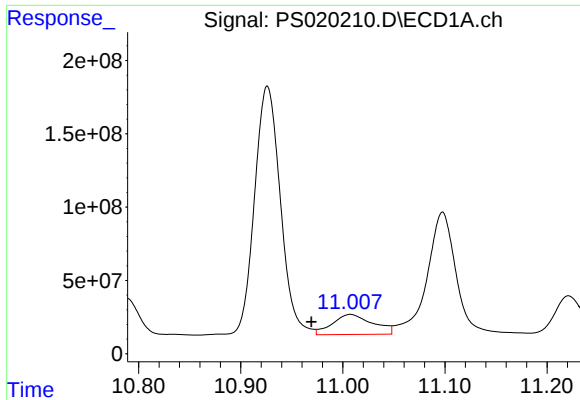
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.034 min
Response: 1627195794
Conc: 102.28 ng/ml



#14 DINOSEB

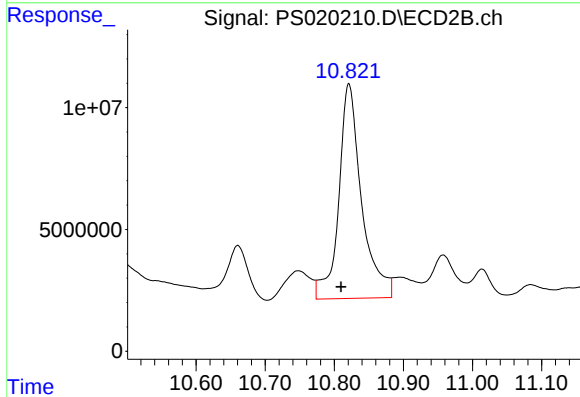
R.T.: 9.826 min
Delta R.T.: 0.003 min
Response: 84534096
Conc: 22.28 ng/ml



#15 Picloram

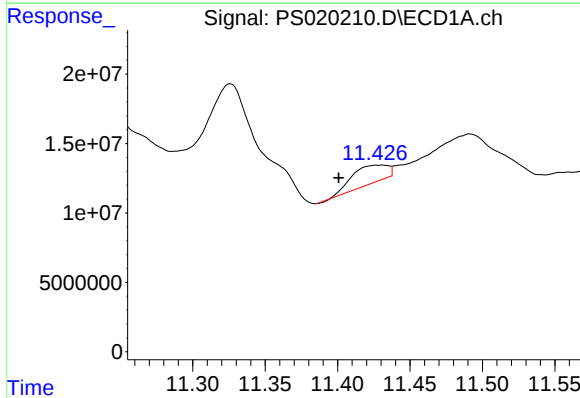
R.T.: 11.007 min
Delta R.T.: 0.038 min
Response: 377011315
Conc: 11.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



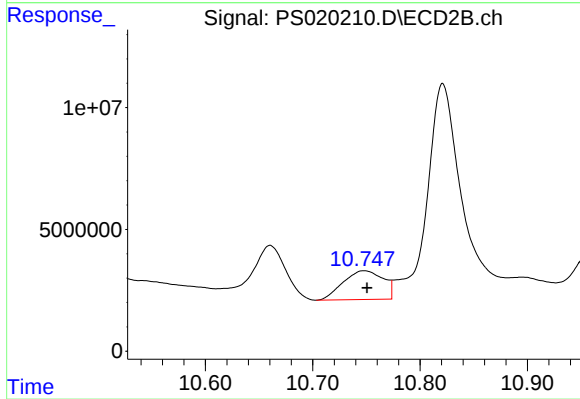
#15 Picloram

R.T.: 10.821 min
Delta R.T.: 0.011 min
Response: 202460784
Conc: 26.84 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.028 min
Response: 22400001
Conc: N.D.



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 30822152
Conc: 4.65 ng/ml