

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 14:55
 Operator : AJ\MA
 Sample : N2745-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:12:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.217	6.796	1530.8E6	471.3E6	560.540	608.414
Target Compounds							
2) T	3,5-DICHL...	6.408	5.998	-94681	66985135	N.D.	57.437
3) T	4-Nitroph...	7.061	6.374	25951635	2508695	26.779	7.110 #
5) T	DICAMBA	7.418	7.000	23339171	5707083	2.113	1.703
6) T	MCP	7.578	7.063	7206501	790543	<MDL	<MDL #
7) T	MCPA	0.000	7.257	0	15106100	N.D.	4.056
8) T	DICHLORPROP	0.000	7.601	0	33815409	N.D.	39.458
9) T	2,4-D	8.335	7.858	9161477	21023276	2.904	21.052 #
11) T	2,4,5-TP ...	9.255f	8.703	115.2E6	8920252	6.372	1.854 #
12) T	2,4,5-T	9.497	9.060	5217738	167.4E6	<MDL	38.662 #
13) T	2,4-DB	10.073f	9.565	1482.6E6	648.2E6	345.731	1140.082 #
14) T	DINOSEB	11.155	9.881	7255.5E6	575.2E6	439.423	198.482 #
15) T	Picloram	10.982	10.889	3681.6E6	748.3E6	125.951	125.110
16) T	DCPA	11.513f	10.810	507.7E6	86053302	19.400	14.659

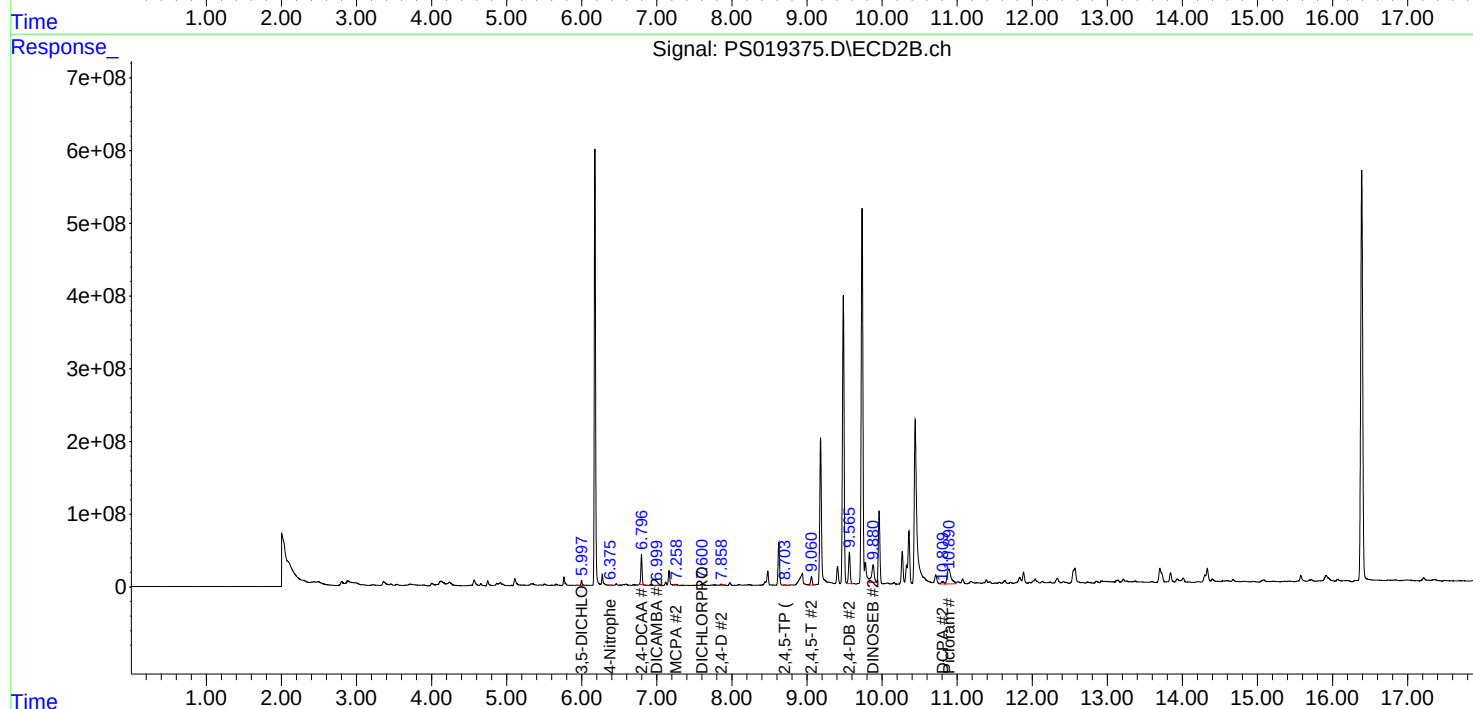
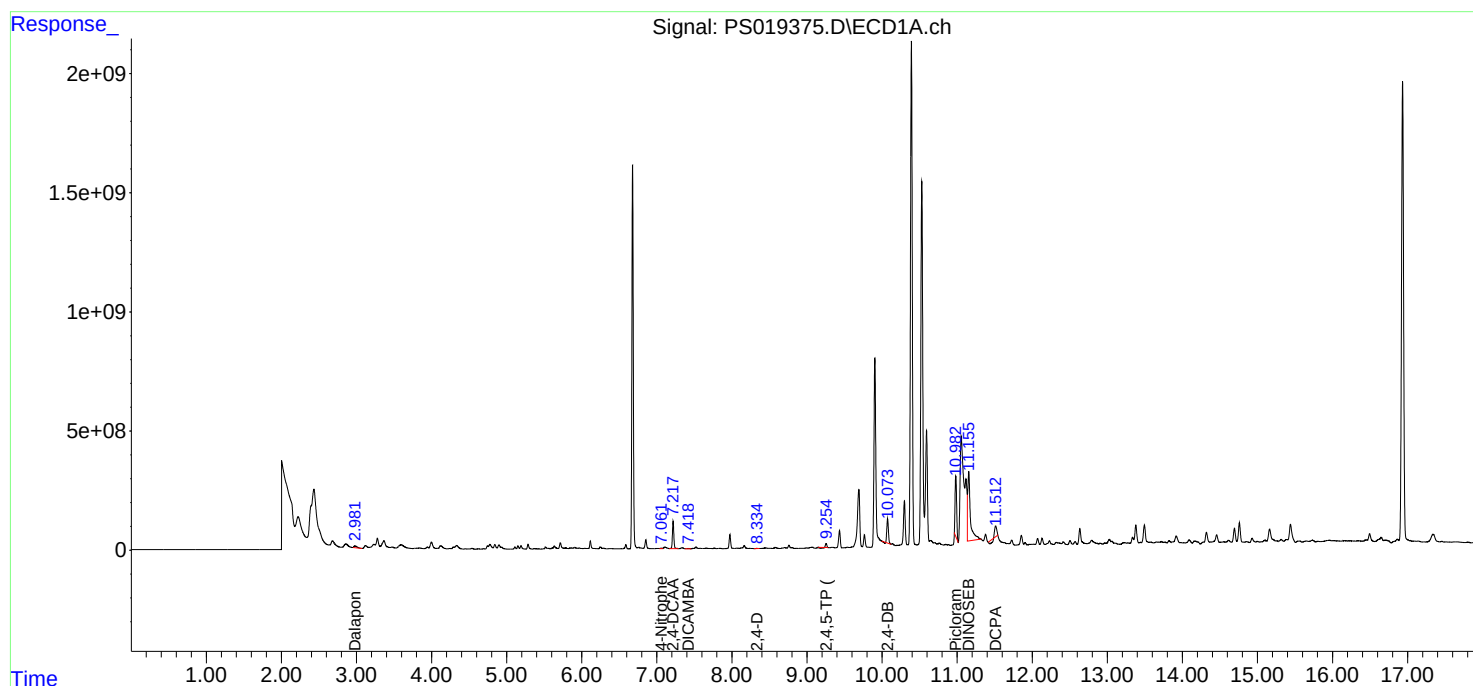
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

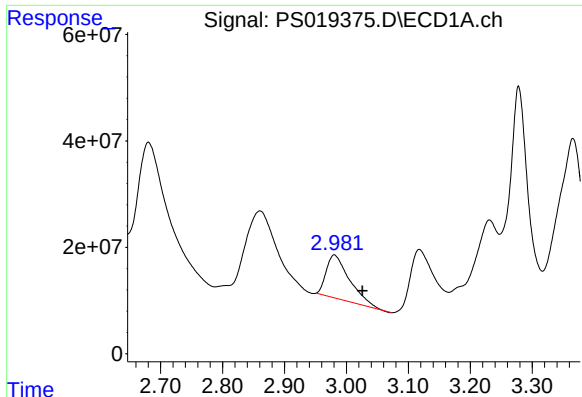
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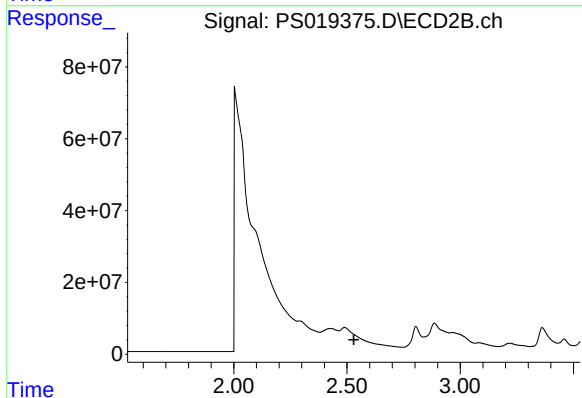




#1 Dalapon

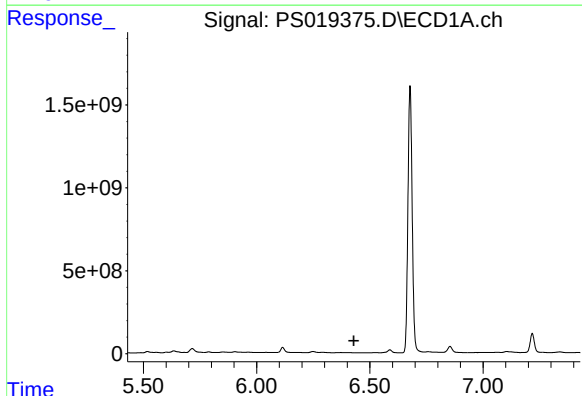
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 212642159
Conc: 44.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



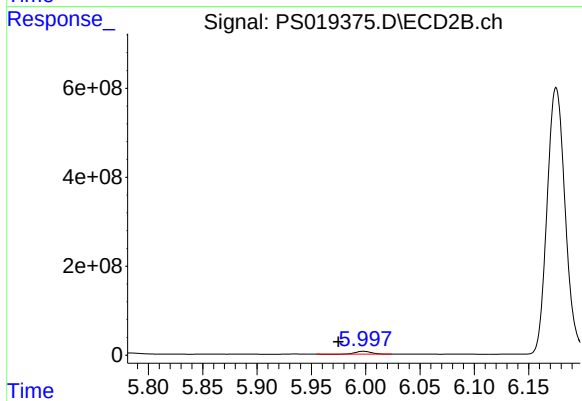
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.042 min
Response: -53521004
Conc: N.D.



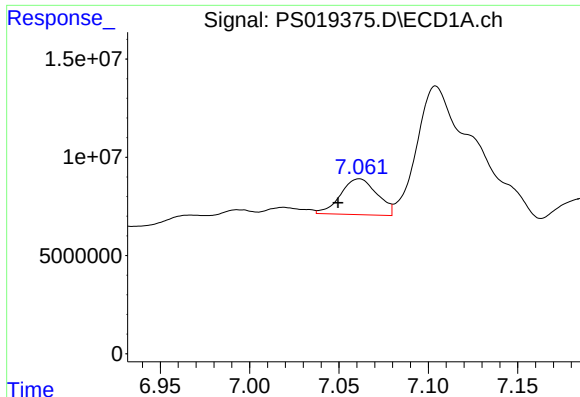
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.022 min
Response: -94681
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

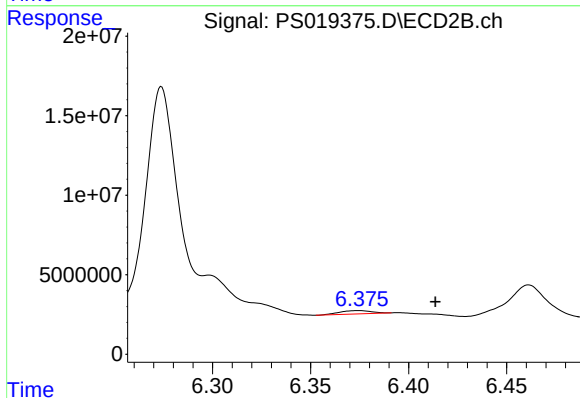
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 66985135
Conc: 57.44 ng/ml



#3 4-Nitrophenol

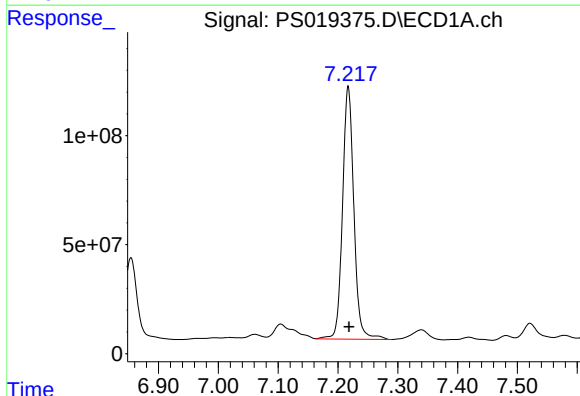
R.T.: 7.061 min
Delta R.T.: 0.012 min
Response: 25951635
Conc: 26.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



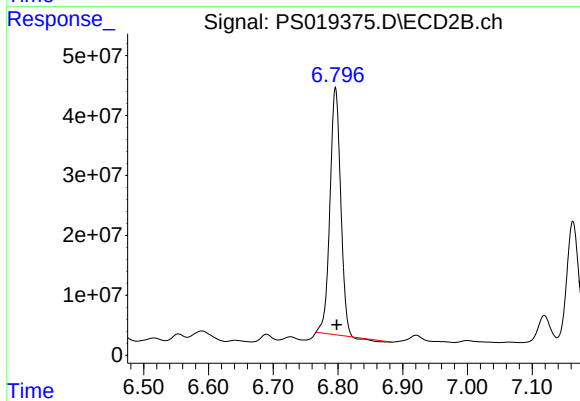
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.039 min
Response: 2508695
Conc: 7.11 ng/ml



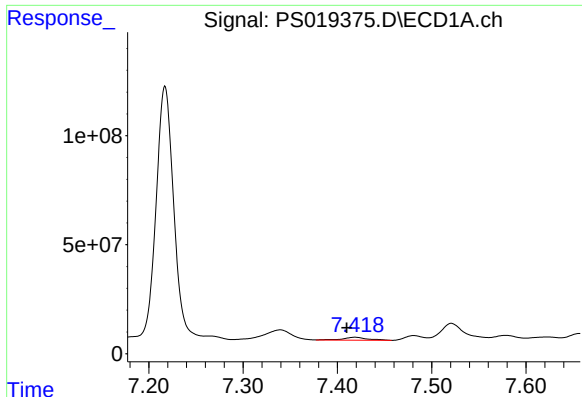
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1530764140
Conc: 560.54 ng/ml



#4 2,4-DCAA

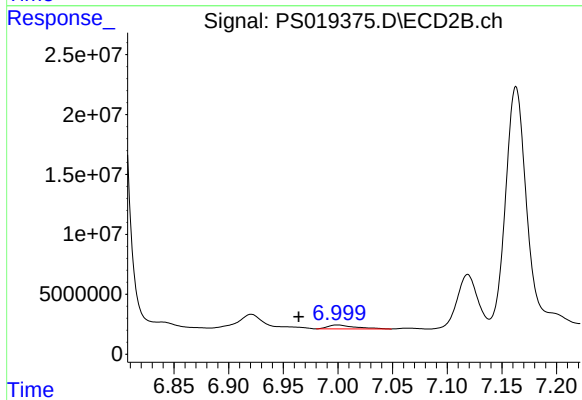
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 471250414
Conc: 608.41 ng/ml



#5 DICAMBA

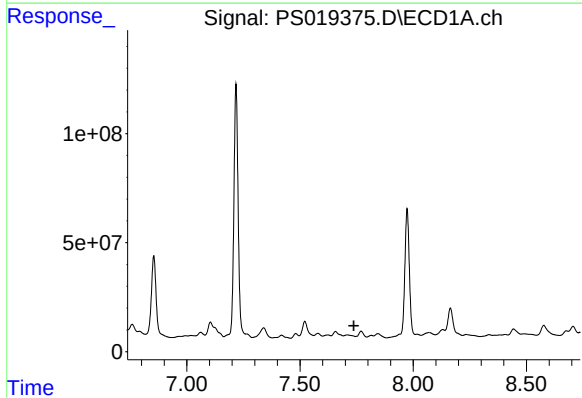
R.T.: 7.418 min
Delta R.T.: 0.008 min
Response: 23339171
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



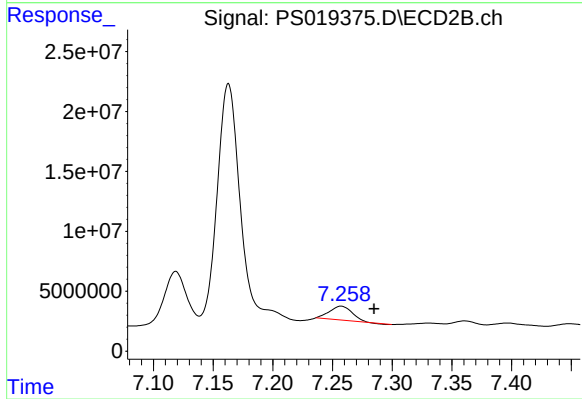
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: 0.036 min
Response: 5707083
Conc: 1.70 ng/ml



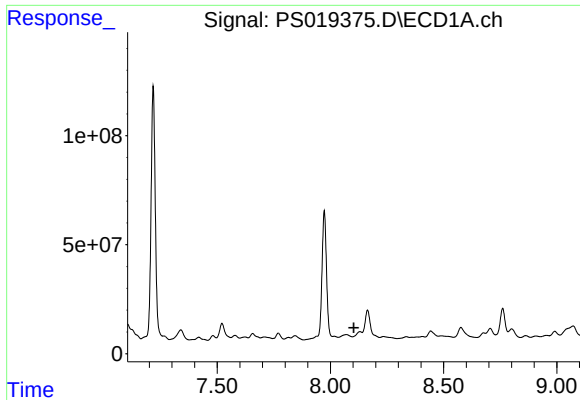
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

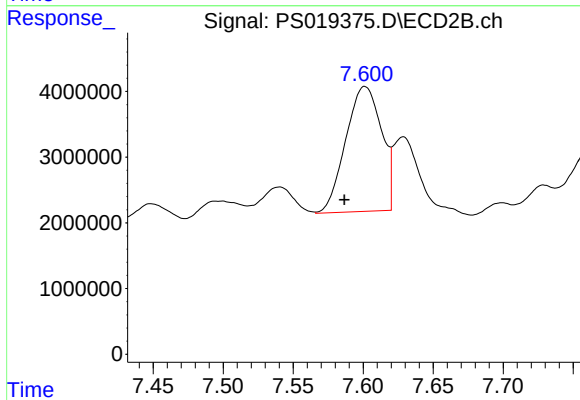
R.T.: 7.257 min
Delta R.T.: -0.027 min
Response: 15106100
Conc: 4.06 ug/ml



#8 DICHLORPROP

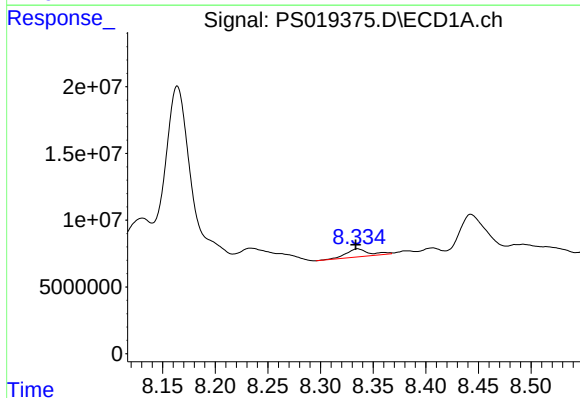
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



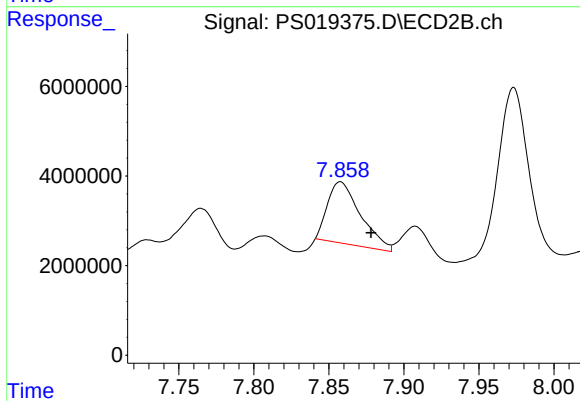
#8 DICHLORPROP

R.T.: 7.601 min
Delta R.T.: 0.015 min
Response: 33815409
Conc: 39.46 ng/ml



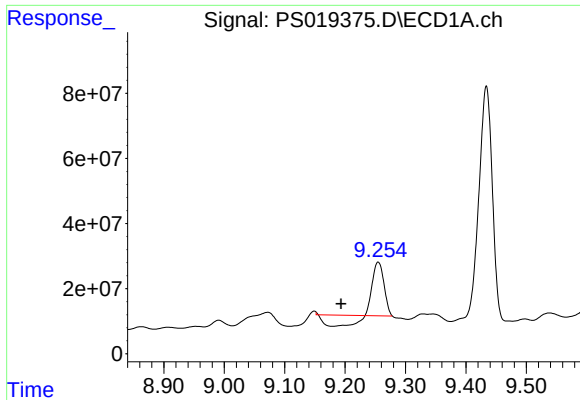
#9 2,4-D

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 9161477
Conc: 2.90 ng/ml



#9 2,4-D

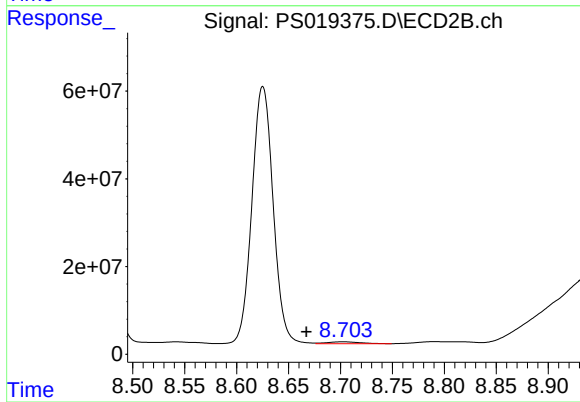
R.T.: 7.858 min
Delta R.T.: -0.021 min
Response: 21023276
Conc: 21.05 ng/ml



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

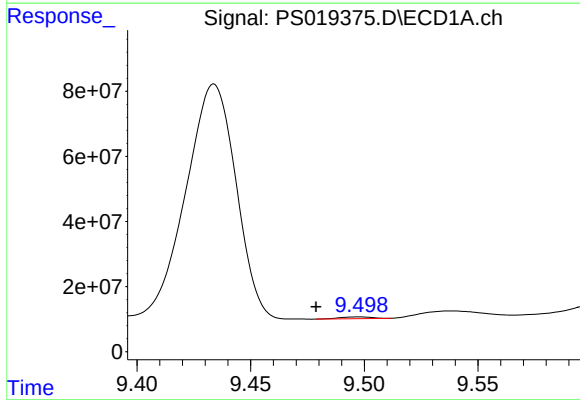
R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 115174723
Conc: 6.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



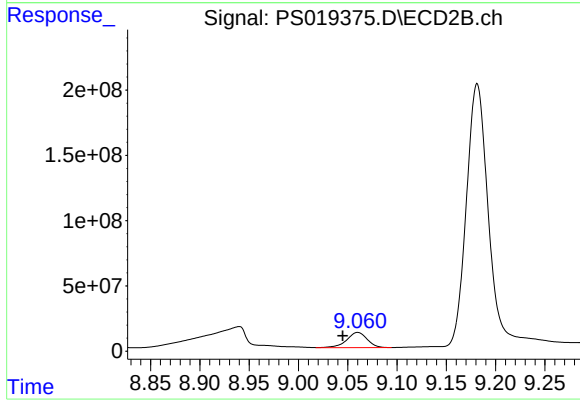
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.035 min
Response: 8920252
Conc: 1.85 ng/ml



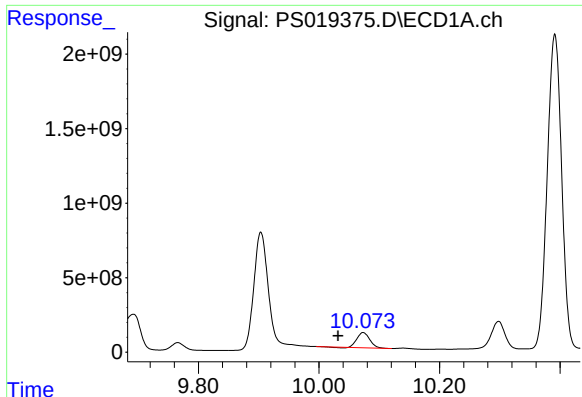
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.019 min
Response: 5217738
Conc: N.D.



#12 2,4,5-T

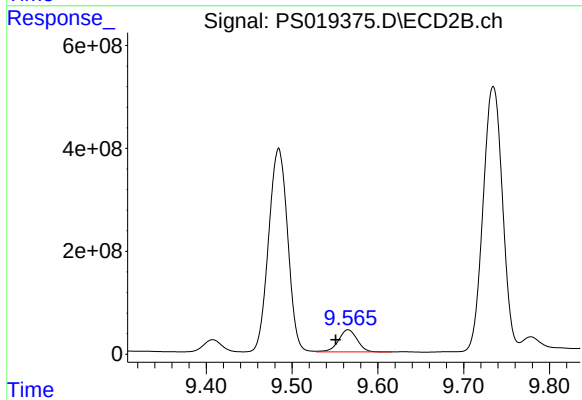
R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 167407532
Conc: 38.66 ng/ml



#13 2,4-DB

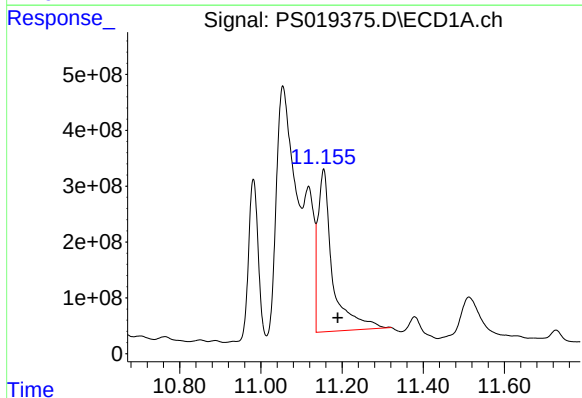
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1482586207
Conc: 345.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



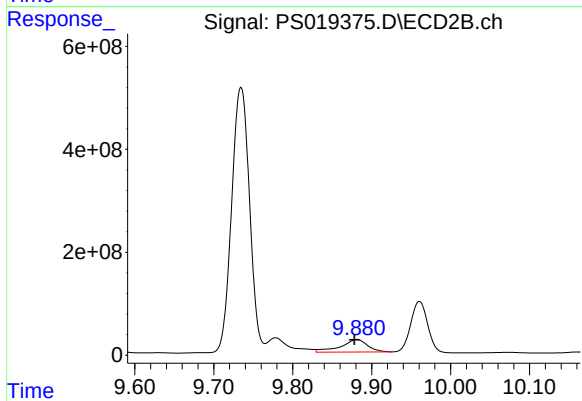
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 648207596
Conc: 1140.08 ng/ml



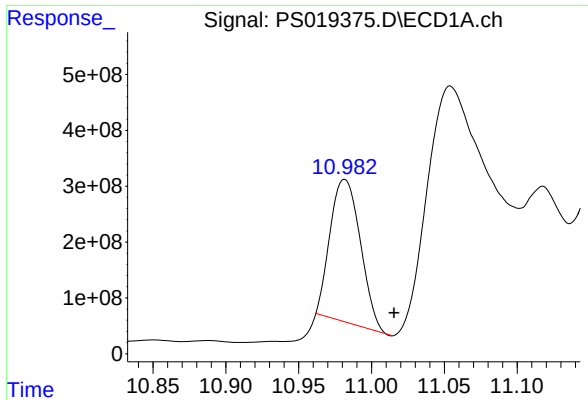
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.035 min
Response: 7255460426
Conc: 439.42 ng/ml



#14 DINOSEB

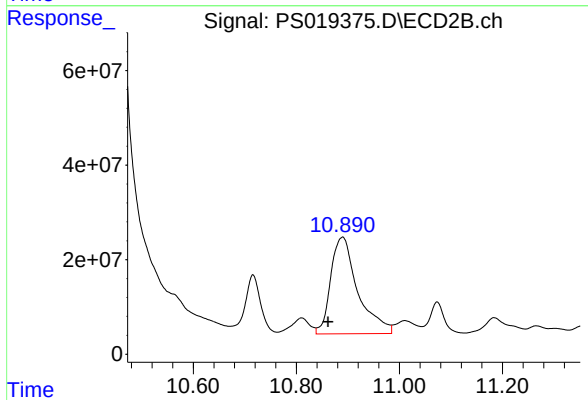
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 575175633
Conc: 198.48 ng/ml



#15 Picloram

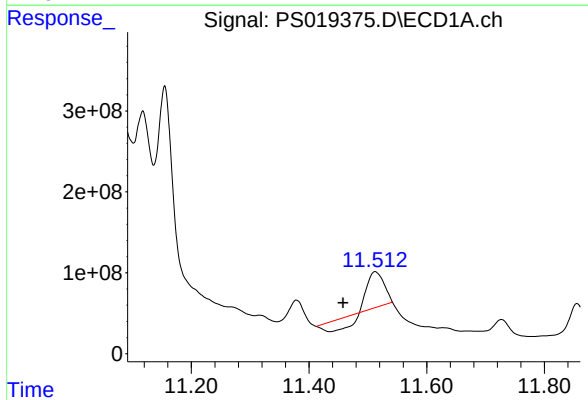
R.T.: 10.982 min
Delta R.T.: -0.034 min
Response: 3681570495
Conc: 125.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



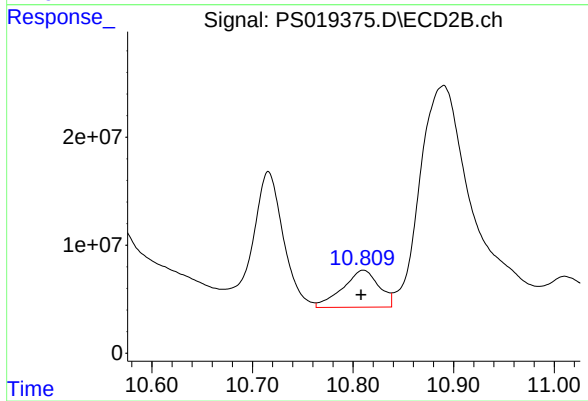
#15 Picloram

R.T.: 10.889 min
Delta R.T.: 0.028 min
Response: 748258313
Conc: 125.11 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.055 min
Response: 507716120
Conc: 19.40 ng/ml



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 86053302
Conc: 14.66 ng/ml