

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 11:16
 Operator : AJ\MA
 Sample : N2559-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:11:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.223	6.795	910.3E6	226.5E6	243.384	312.028 #
Target Compounds							
1) T	Dalapon	2.982f	2.484f	215.2E6	34135803	47.952	36.766
2) T	3,5-DICHL...	6.475f	5.996	5281480	41621054	1.062	37.149 #
3) T	4-Nitroph...	7.068	6.376	54874405	4391502	41.901	11.049 #
5) T	DICAMBA	7.425	6.967	47112789	4197772	3.414	1.297 #
6) T	MCPD	7.583	7.117f	10072508	28601732	<MDL	11.125 #
7) T	MCPA	7.712	7.256	22679819	5409687	1.505	1.490
8) T	DICHLORPROP	8.059f	7.605	55330475	15866548	15.535	18.987
9) T	2,4-D	8.327	7.859	14696875	8021204	3.581	8.451 #
10) T	Pentachlo...	8.712f	8.281	66715897	2776854	1.447	<MDL #
11) T	2,4,5-TP ...	9.196	8.700	9999837	8626794	<MDL	1.832 #
12) T	2,4,5-T	9.480	9.058	1276653	43343742	<MDL	10.037 #
13) T	2,4-DB	10.081f	9.564	631.8E6	191.6E6	179.401	345.683 #
14) T	DINOSEB	11.165	9.881	5122.4E6	411.3E6	334.784	122.662 #
15) T	Picloram	10.992	10.875	3363.6E6	305.1E6	125.522	51.531 #
16) T	DCPA	11.476	10.811	-33141451	48653684	N.D.	8.500

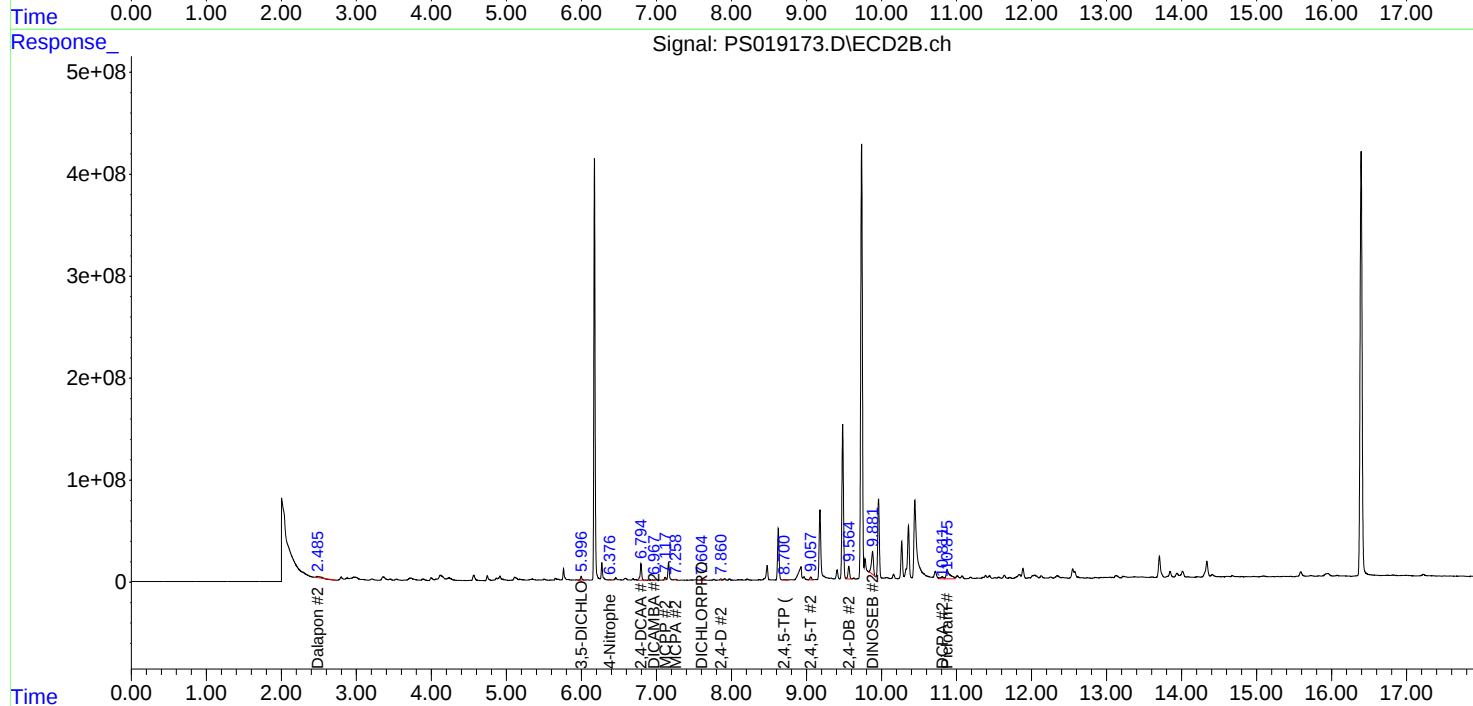
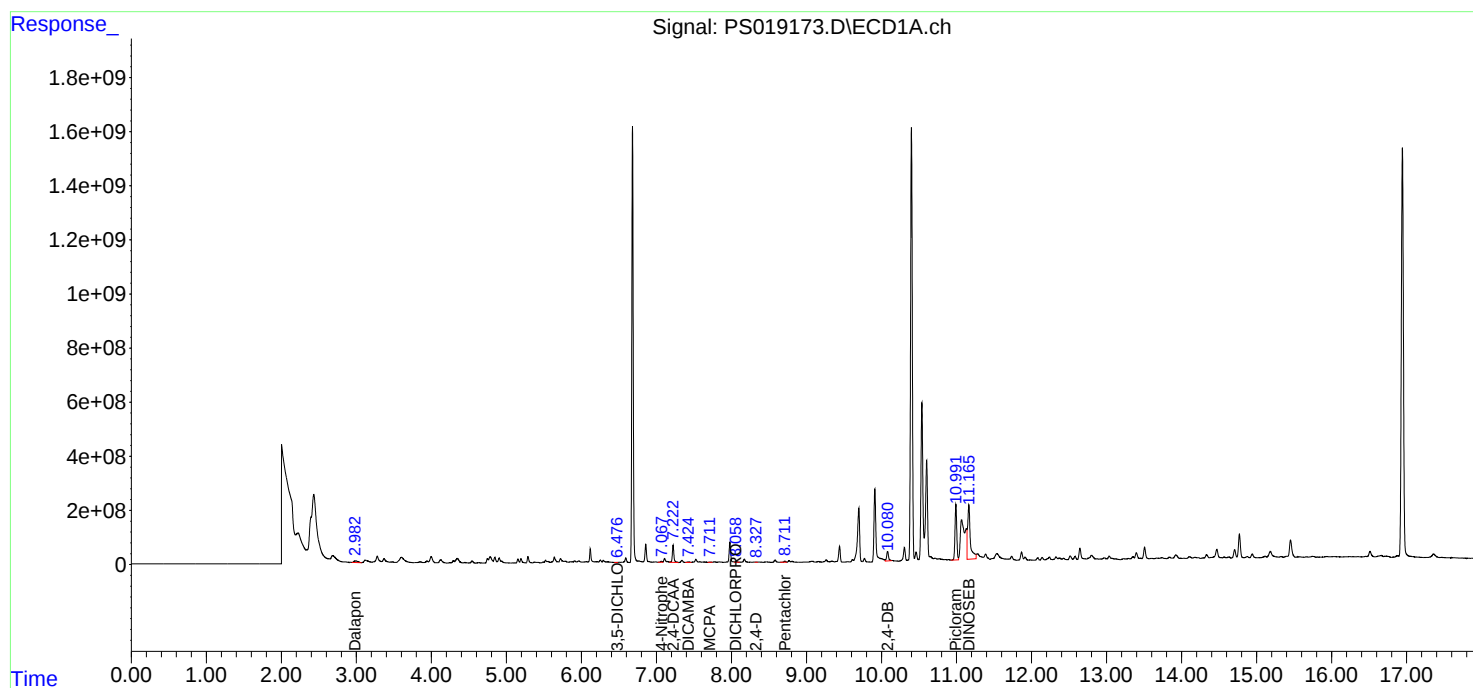
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

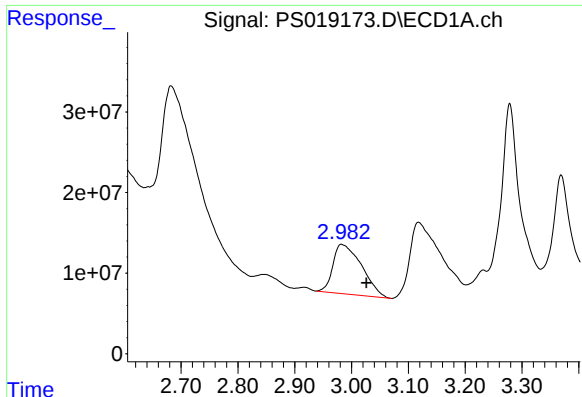
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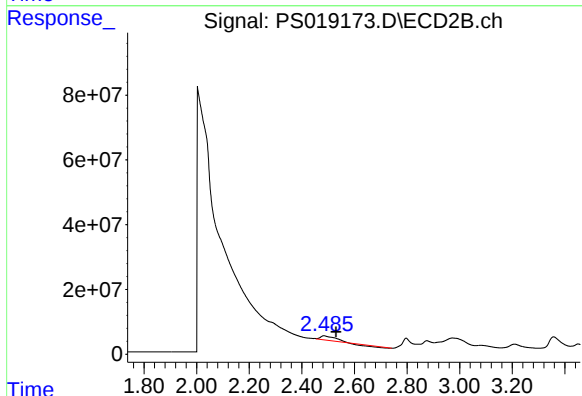




#1 Dalapon

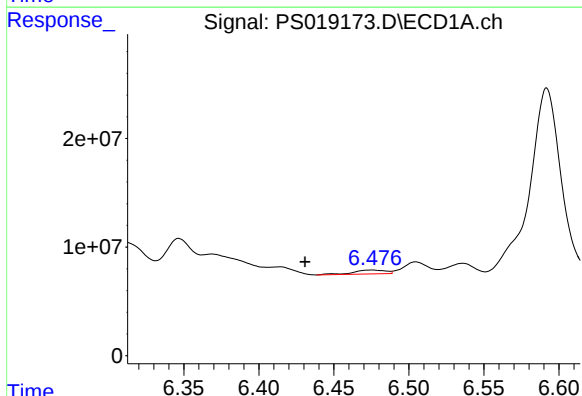
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 215223841
Conc: 47.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



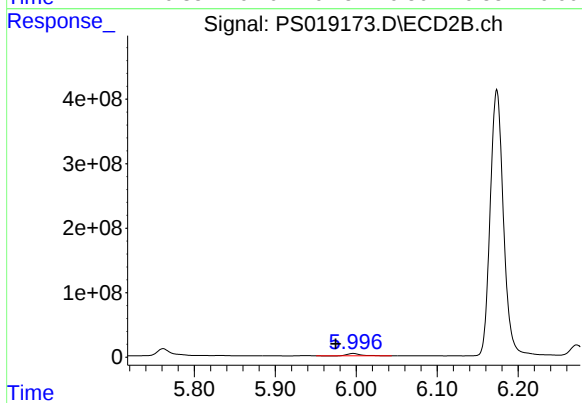
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.046 min
Response: 34135803
Conc: 36.77 ng/ml



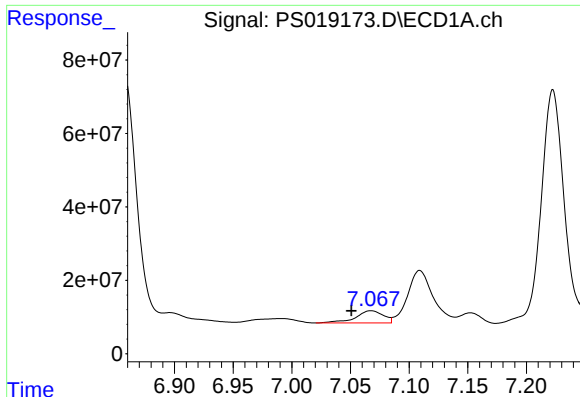
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.045 min
Response: 5281480
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

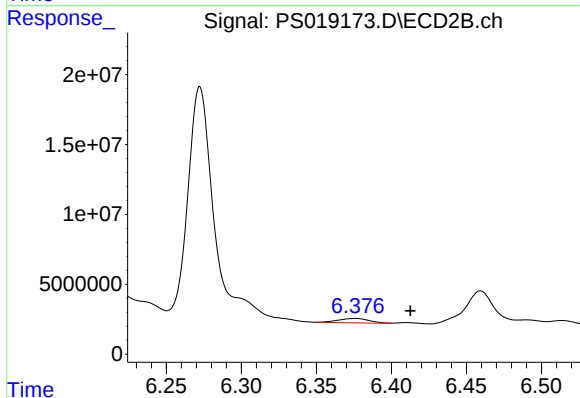
R.T.: 5.996 min
Delta R.T.: 0.021 min
Response: 41621054
Conc: 37.15 ng/ml



#3 4-Nitrophenol

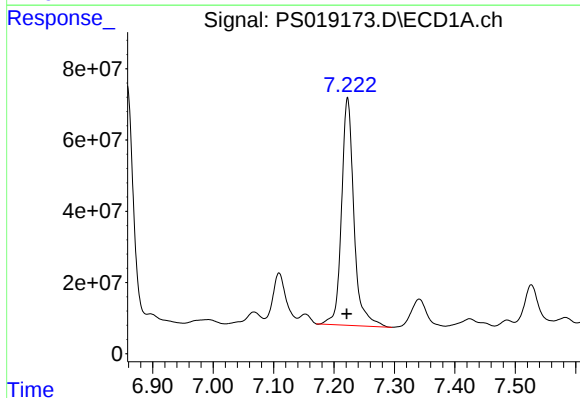
R.T.: 7.068 min
Delta R.T.: 0.017 min
Response: 54874405
Conc: 41.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



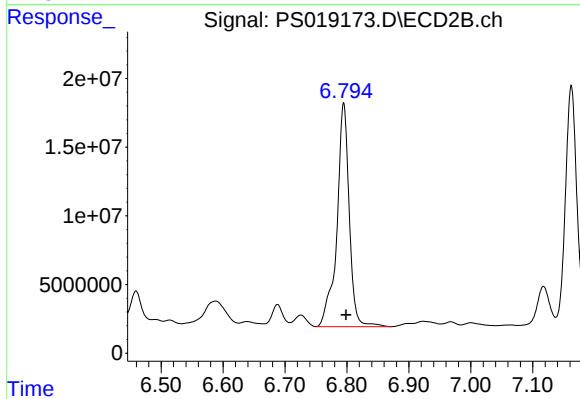
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.037 min
Response: 4391502
Conc: 11.05 ng/ml



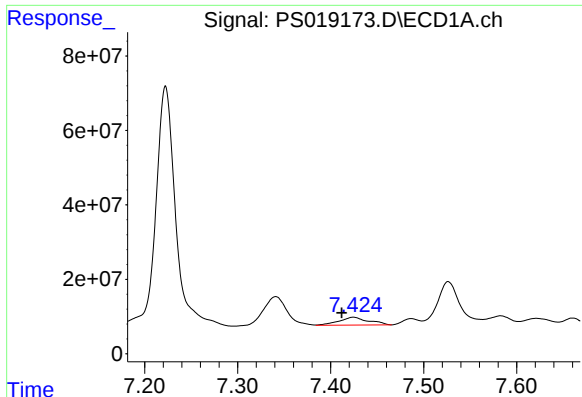
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 910270699
Conc: 243.38 ng/ml



#4 2,4-DCAA

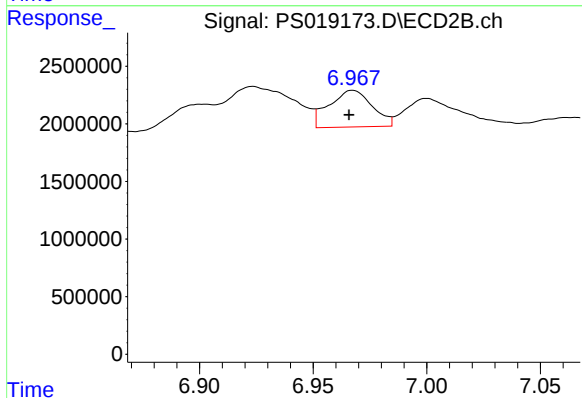
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 226494005
Conc: 312.03 ng/ml



#5 DICAMBA

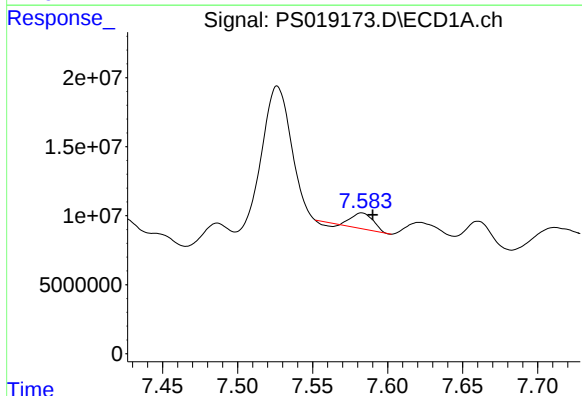
R.T.: 7.425 min
Delta R.T.: 0.013 min
Response: 47112789
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



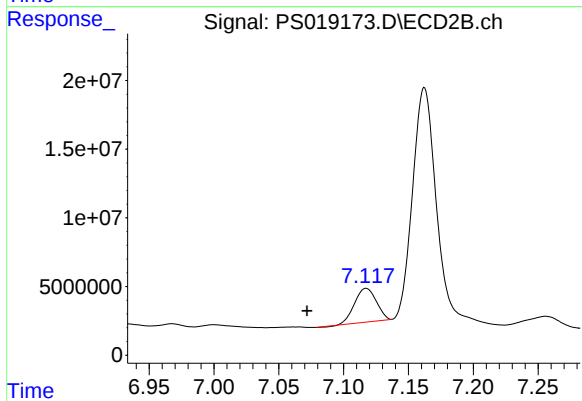
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 4197772
Conc: 1.30 ng/ml



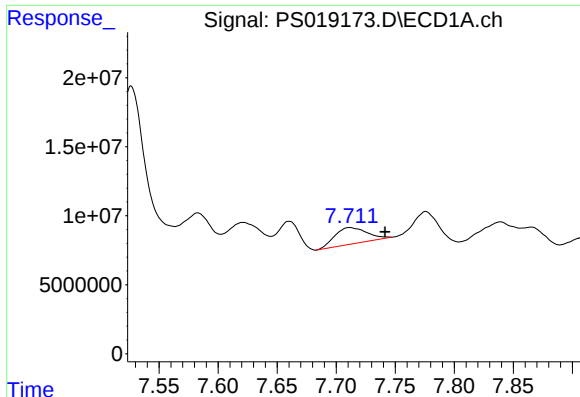
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 10072508
Conc: N.D.



#6 MCP

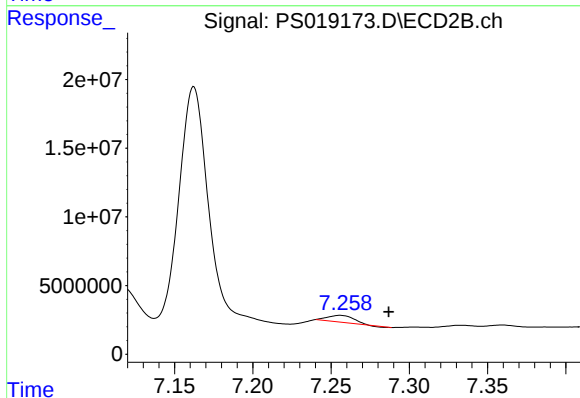
R.T.: 7.117 min
Delta R.T.: 0.046 min
Response: 28601732
Conc: 11.13 ug/ml



#7 MCPA

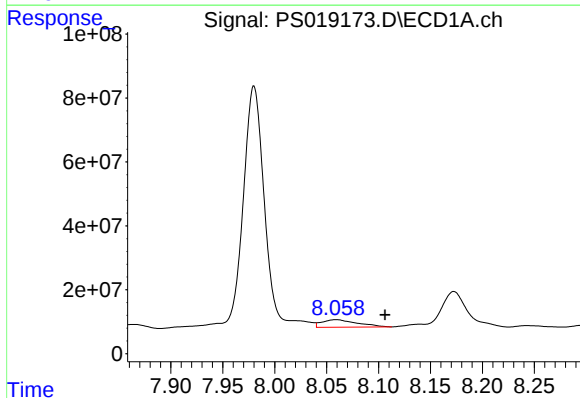
R.T.: 7.712 min
Delta R.T.: -0.030 min
Response: 22679819
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



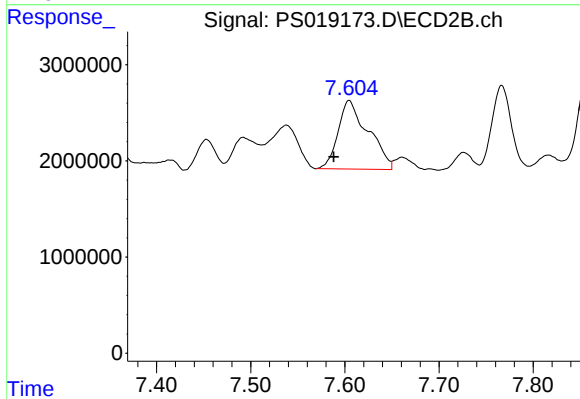
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.031 min
Response: 5409687
Conc: 1.49 ug/ml



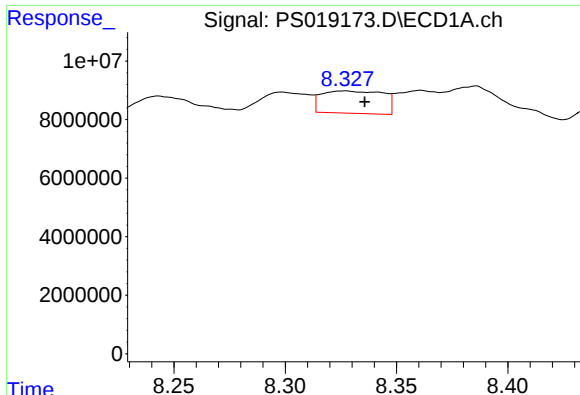
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.047 min
Response: 55330475
Conc: 15.53 ng/ml



#8 DICHLORPROP

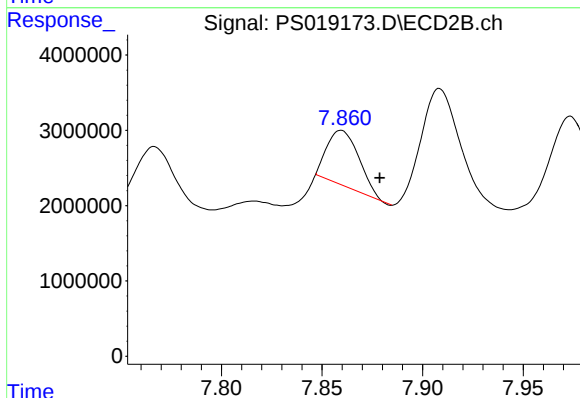
R.T.: 7.605 min
Delta R.T.: 0.016 min
Response: 15866548
Conc: 18.99 ng/ml



#9 2,4-D

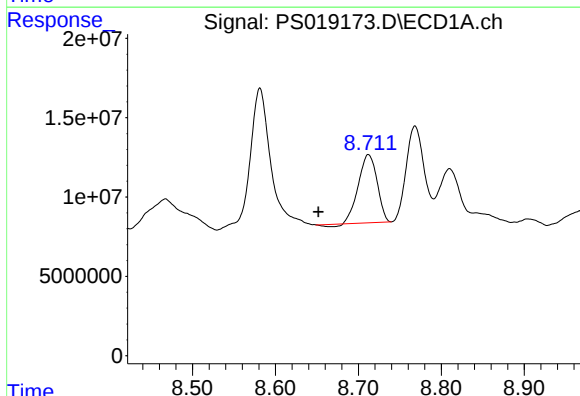
R.T.: 8.327 min
Delta R.T.: -0.009 min
Response: 14696875
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



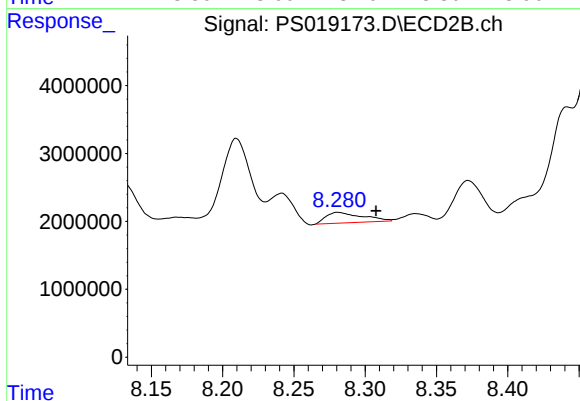
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.019 min
Response: 8021204
Conc: 8.45 ng/ml



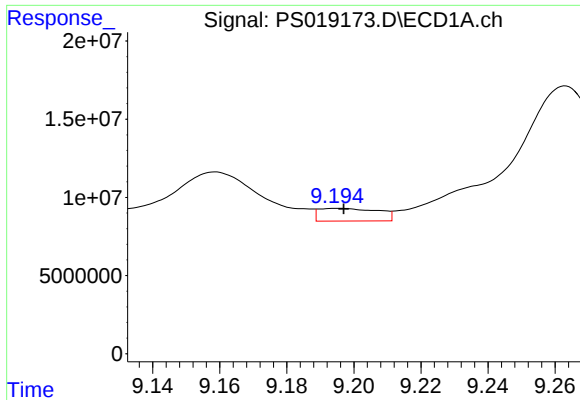
#10 Pentachlorophenol

R.T.: 8.712 min
Delta R.T.: 0.060 min
Response: 66715897
Conc: 1.45 ng/ml



#10 Pentachlorophenol

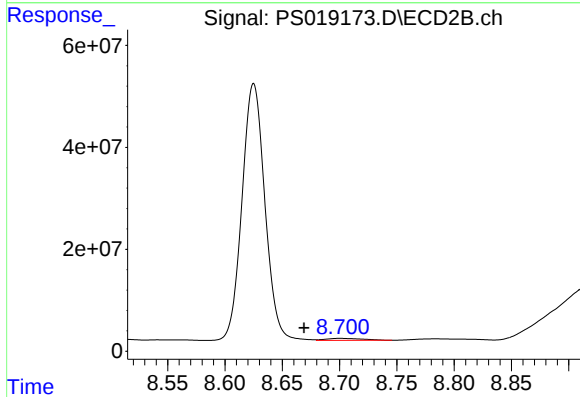
R.T.: 8.281 min
Delta R.T.: -0.027 min
Response: 2776854
Conc: N.D.



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

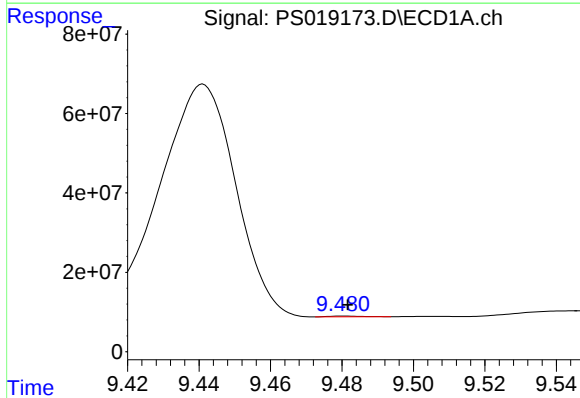
R.T.: 9.196 min
Delta R.T.: -0.001 min
Response: 9999837
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



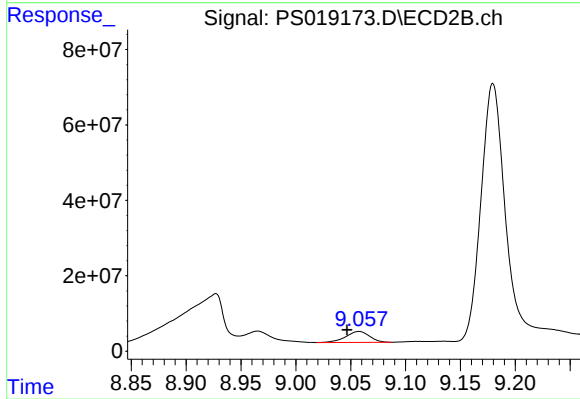
#11 2,4,5-TP (SILVEX)

R.T.: 8.700 min
Delta R.T.: 0.032 min
Response: 8626794
Conc: 1.83 ng/ml



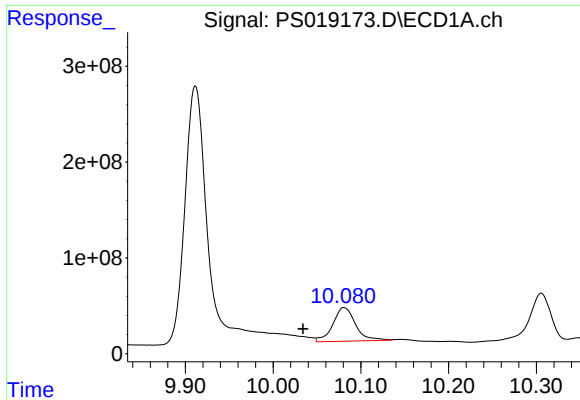
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.001 min
Response: 1276653
Conc: N.D.



#12 2,4,5-T

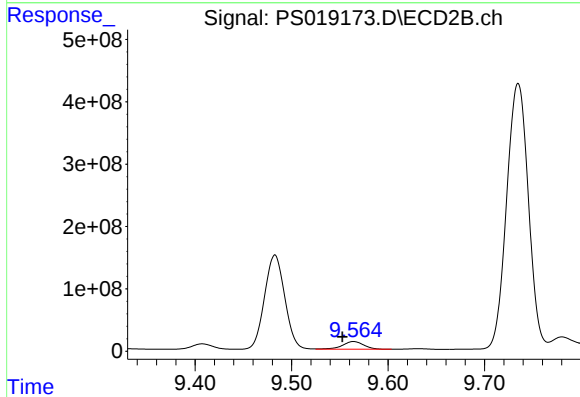
R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 43343742
Conc: 10.04 ng/ml



#13 2,4-DB

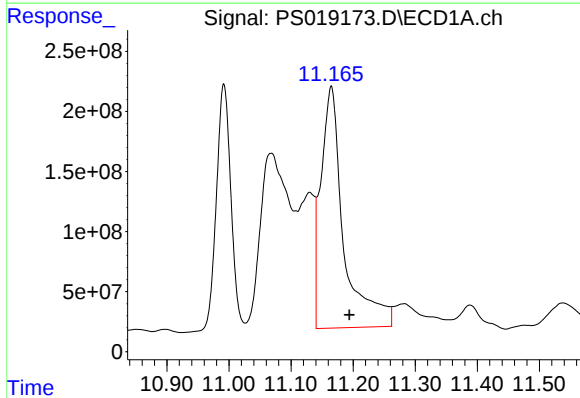
R.T.: 10.081 min
Delta R.T.: 0.047 min
Response: 631797571
Conc: 179.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



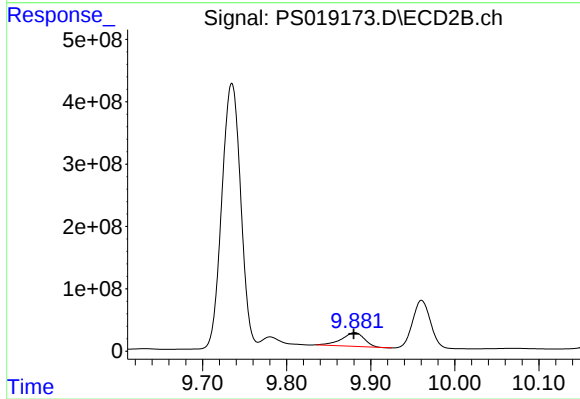
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 191617353
Conc: 345.68 ng/ml



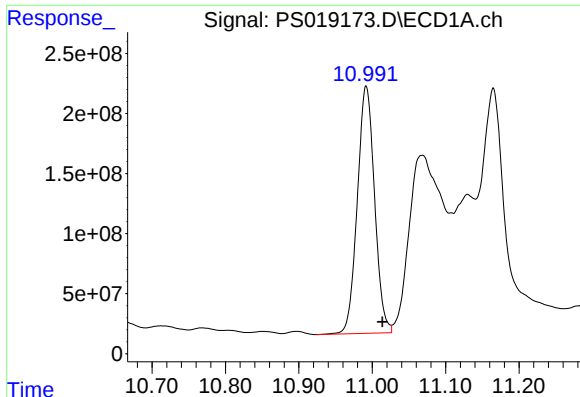
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.029 min
Response: 5122421656
Conc: 334.78 ng/ml



#14 DINOSEB

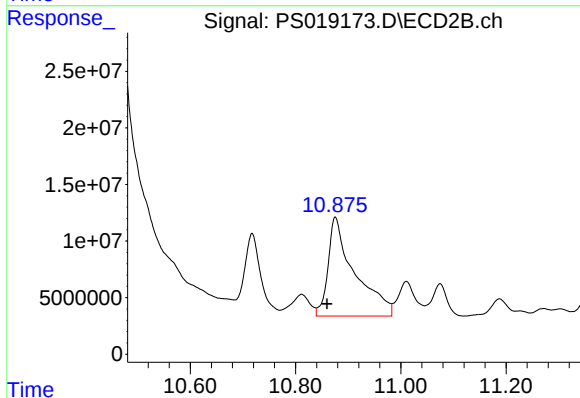
R.T.: 9.881 min
Delta R.T.: 0.001 min
Response: 411269115
Conc: 122.66 ng/ml



#15 Picloram

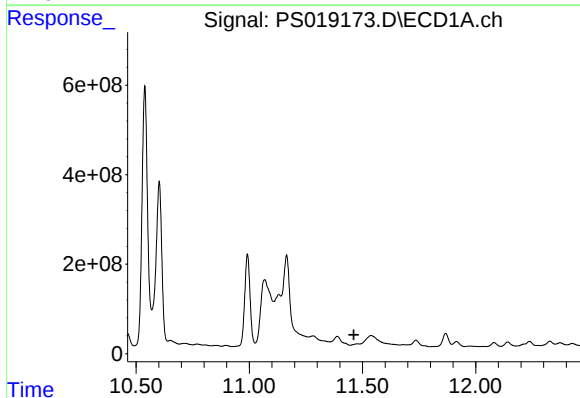
R.T.: 10.992 min
Delta R.T.: -0.022 min
Response: 3363555763
Conc: 125.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



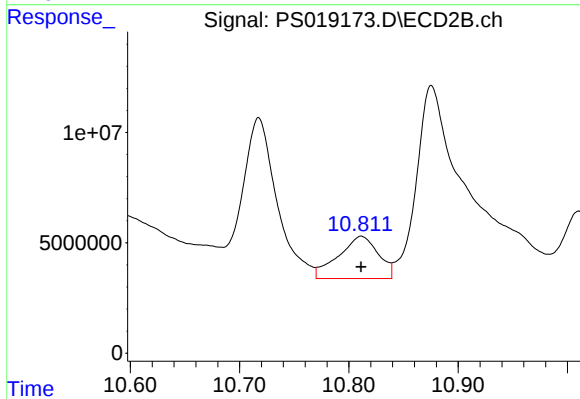
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.016 min
Response: 305113028
Conc: 51.53 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.014 min
Response: -33141451
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 48653684
Conc: 8.50 ng/ml