

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 15:45
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 16:39:44 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	7.220	6.799	2050.7E6	559.2E6	750.916	721.987
Target Compounds							
1) T	Dalapon	3.025	2.531	3291.2E6	604.2E6	681.724	679.754
2) T	3,5-DICHL...	6.431	5.975	2466.5E6	812.6E6	697.813	696.735
3) T	4-Nitroph...	7.055	6.417	667.2E6	244.9E6	688.479	694.012
5) T	DICAMBA	7.410	6.964	7850.7E6	2388.2E6	710.839	712.725
6) T	MCPD	7.581	7.062	645.5E6	188.8E6	72.215	70.999
7) T	MCPA	7.731	7.276	891.4E6	260.2E6	71.526	69.863
8) T	DICHLORPROP	8.105	7.587	1968.5E6	601.7E6	703.632	702.049
9) T	2,4-D	8.336	7.880	2275.6E6	707.6E6	721.310	708.522
10) T	Pentachlo...	8.643	8.306	28442.1E6	7974.7E6	723.965	709.398
11) T	2,4,5-TP ...	9.195	8.668	12892.0E6	3448.4E6	713.247	716.554
12) T	2,4,5-T	9.481	9.047	15038.8E6	3144.3E6	711.016	726.156
13) T	2,4-DB	10.037	9.553	3093.4E6	408.8E6	721.359	719.047
14) T	DINOSEB	11.190	9.879	11493.0E6	2084.3E6	696.064	719.233
15) T	Picloram	11.026	10.868	22341.4E6	4325.2E6	764.328	723.188
16) T	DCPA	11.458	10.809	18542.1E6	4223.8E6	708.500	719.505

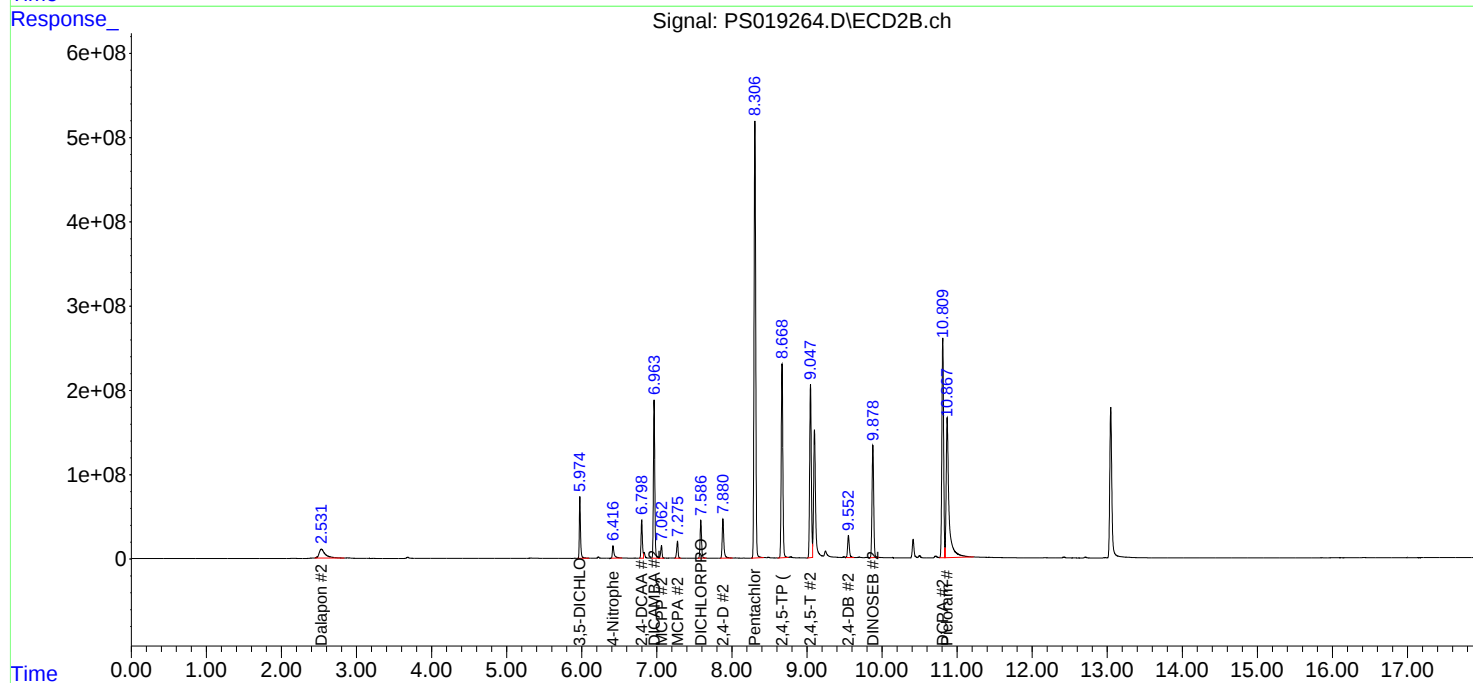
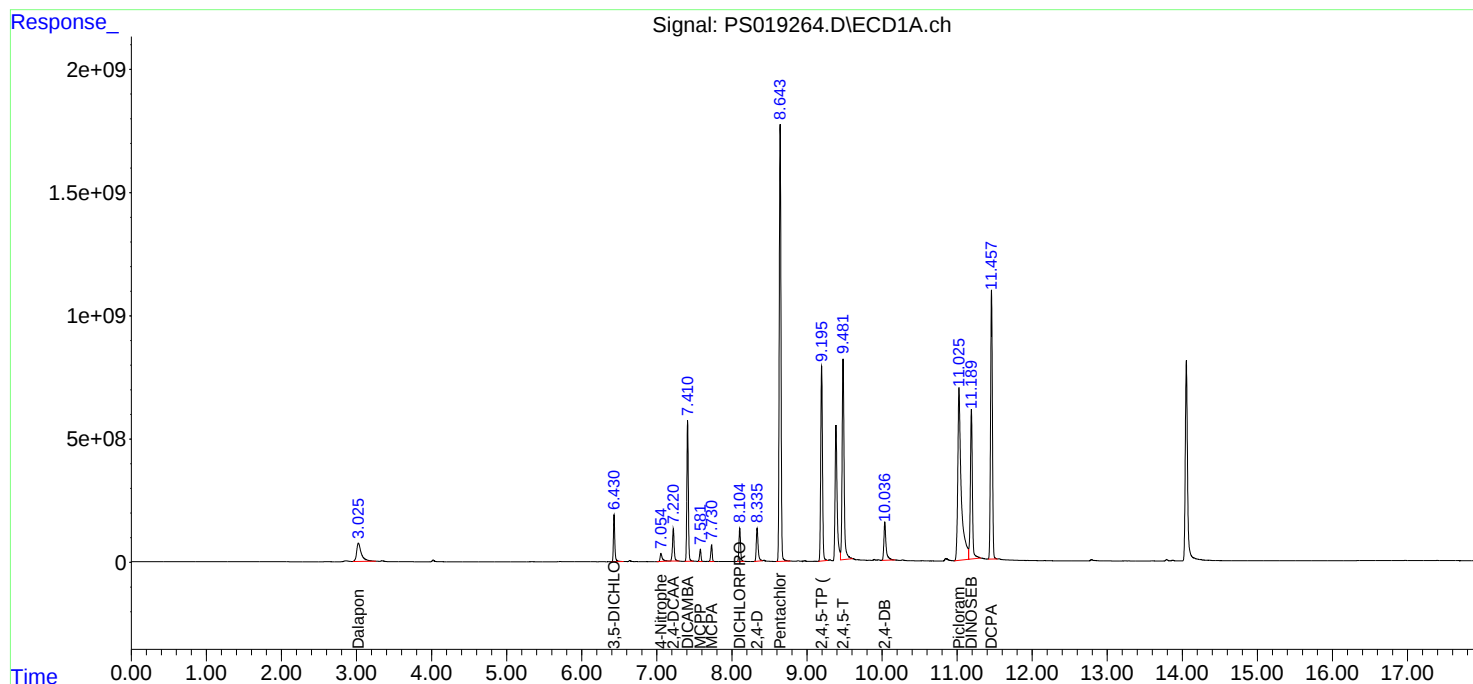
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

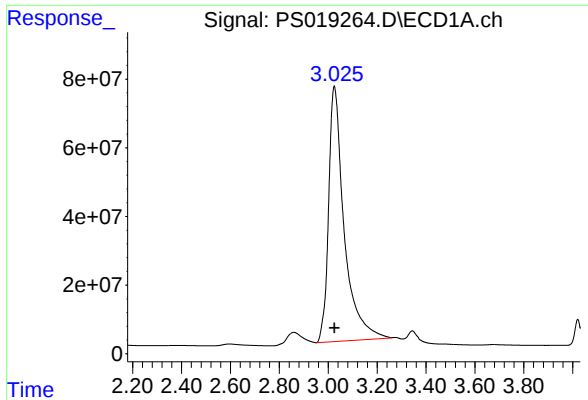
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ECD_S
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Quant Time: May 04 16:39:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
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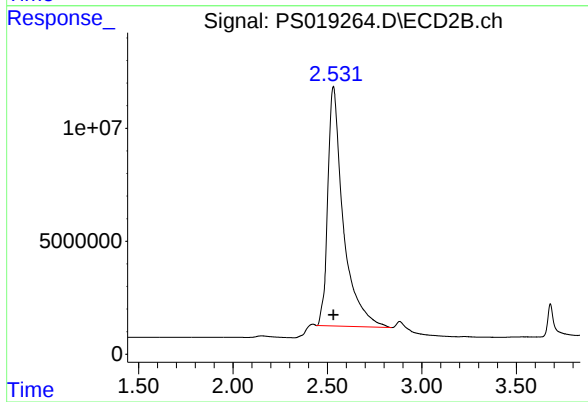




#1 Dalapon

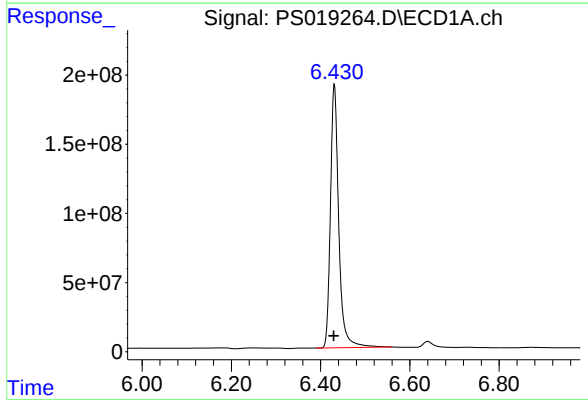
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 3291156655
Conc: 681.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



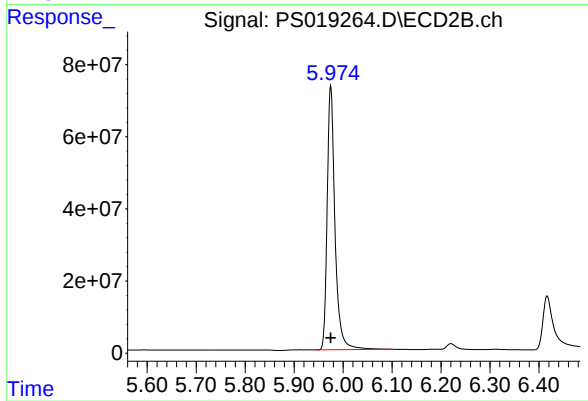
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 604248191
Conc: 679.75 ng/ml



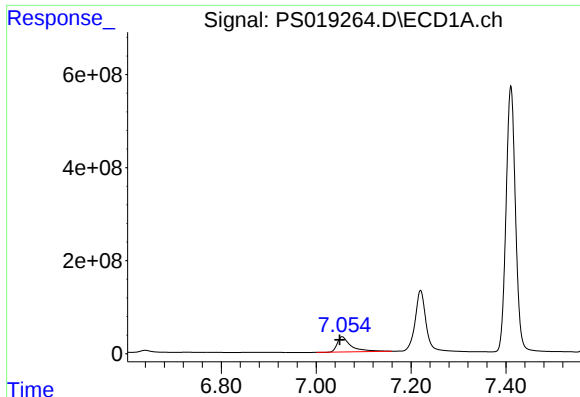
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2466544740
Conc: 697.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

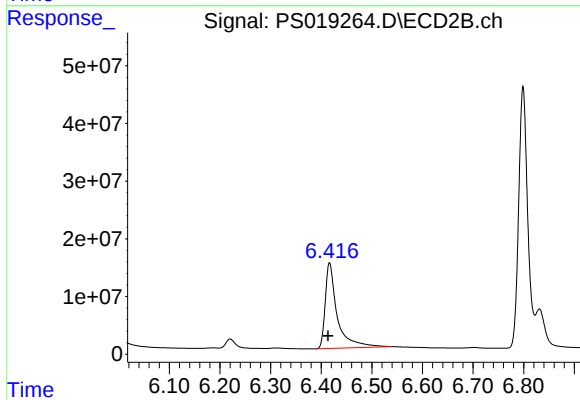
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 812563067
Conc: 696.74 ng/ml



#3 4-Nitrophenol

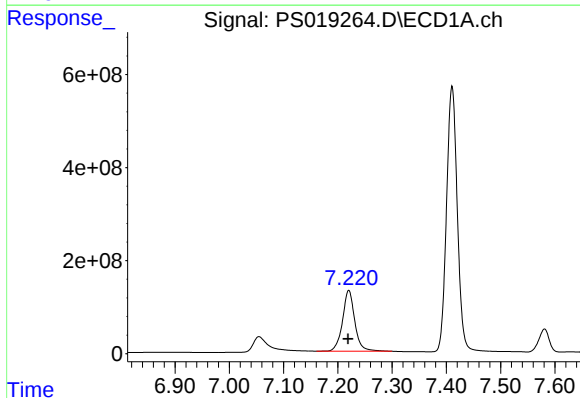
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 667197297
Conc: 688.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



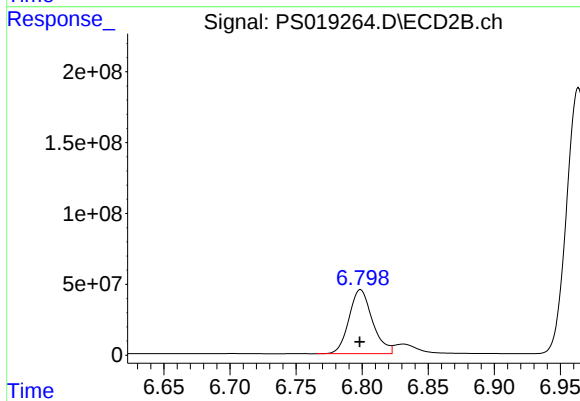
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 244870755
Conc: 694.01 ng/ml



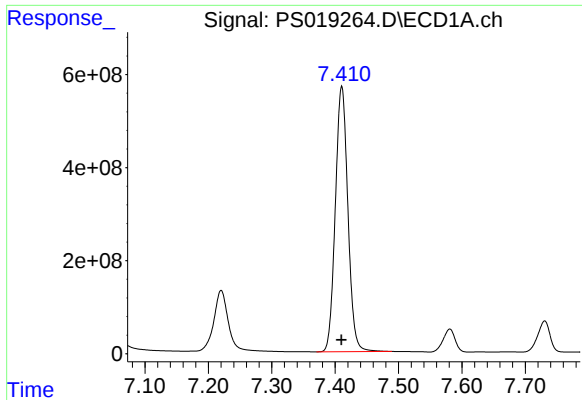
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 2050658778
Conc: 750.92 ng/ml



#4 2,4-DCAA

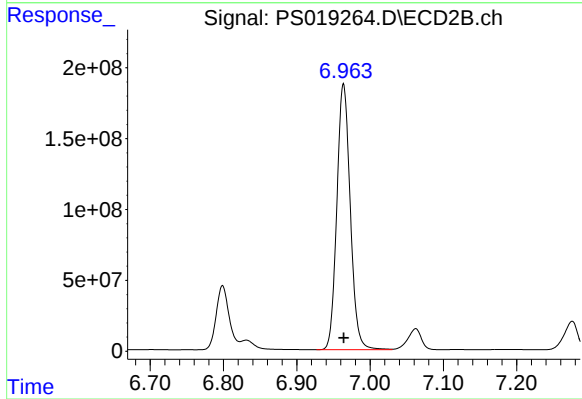
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 559219560
Conc: 721.99 ng/ml



#5 DICAMBA

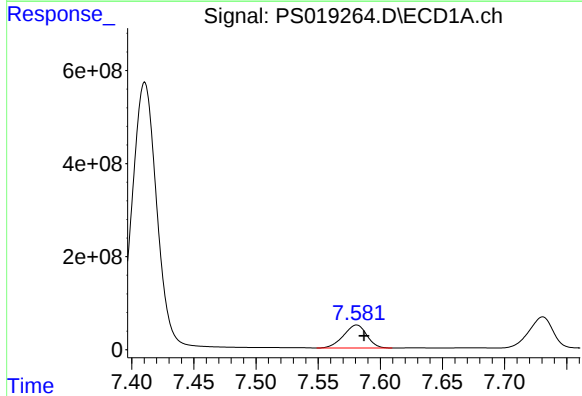
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7850721705
Conc: 710.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



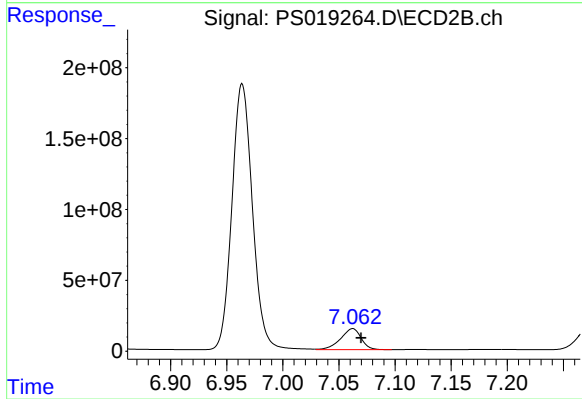
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2388211252
Conc: 712.73 ng/ml



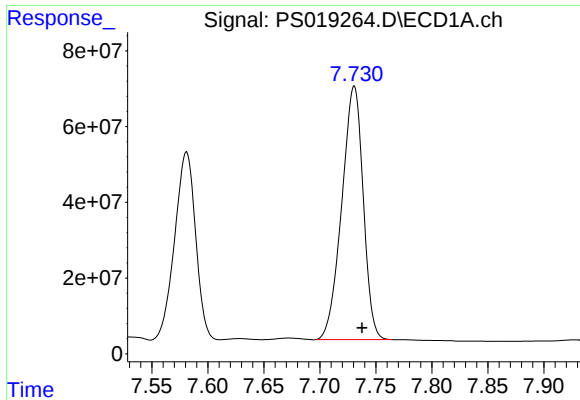
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 645547834
Conc: 72.21 ug/ml



#6 MCP

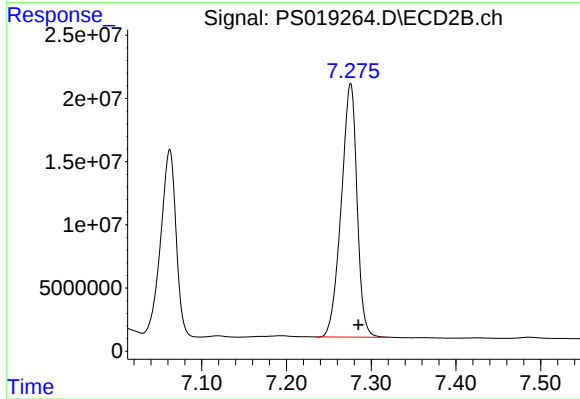
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 188808518
Conc: 71.00 ug/ml



#7 MCPA

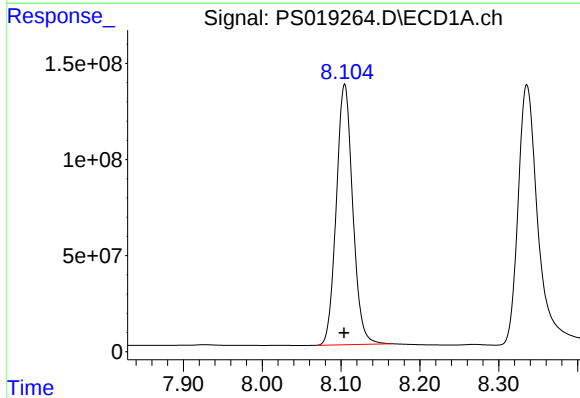
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 891438822
Conc: 71.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



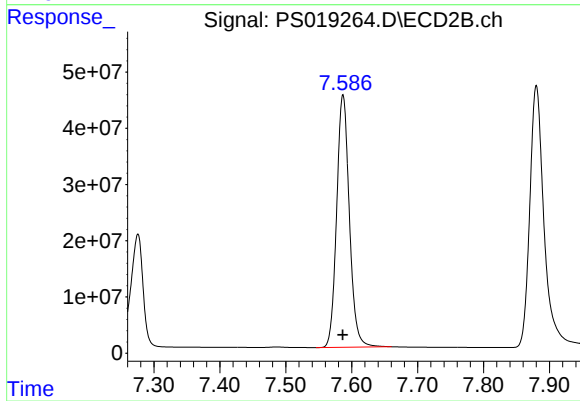
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 260213557
Conc: 69.86 ug/ml



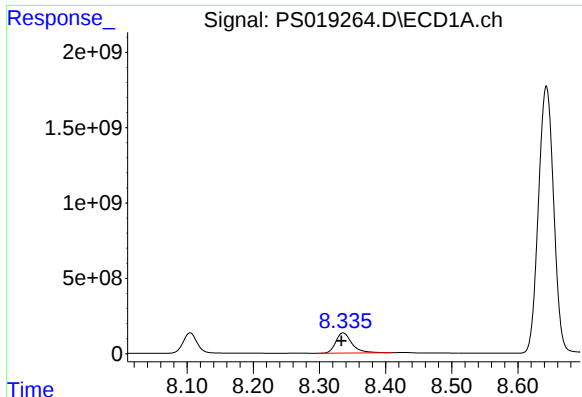
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 1968464883
Conc: 703.63 ng/ml



#8 DICHLORPROP

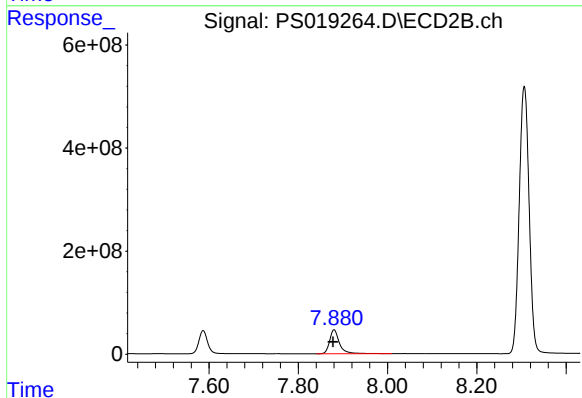
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 601654485
Conc: 702.05 ng/ml



#9 2,4-D

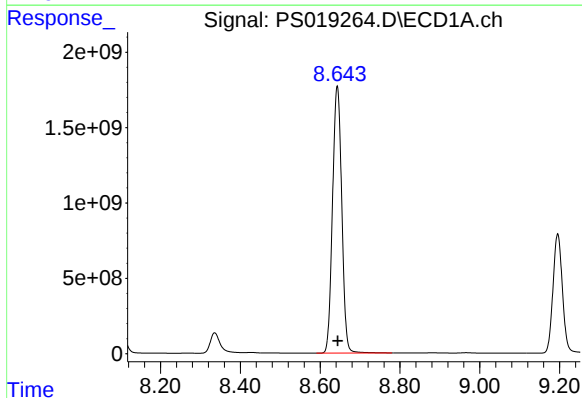
R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 2275579980
Conc: 721.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



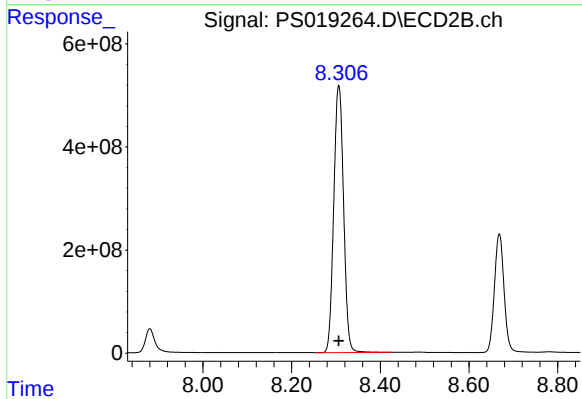
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 707553243
Conc: 708.52 ng/ml



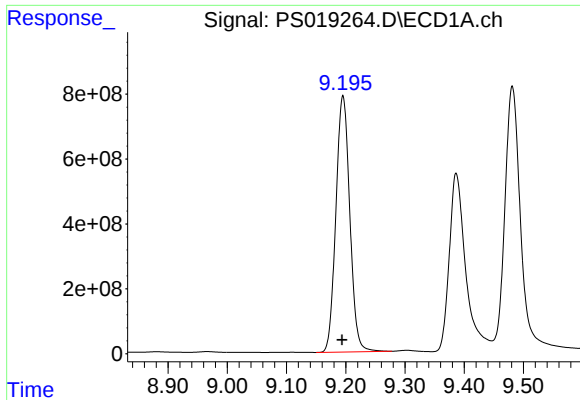
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 28442128219
Conc: 723.96 ng/ml



#10 Pentachlorophenol

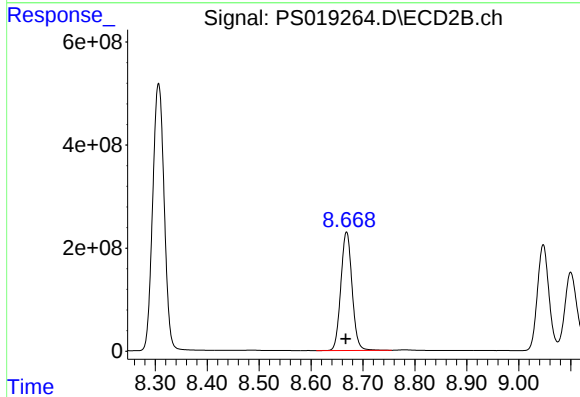
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 7974653583
Conc: 709.40 ng/ml



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

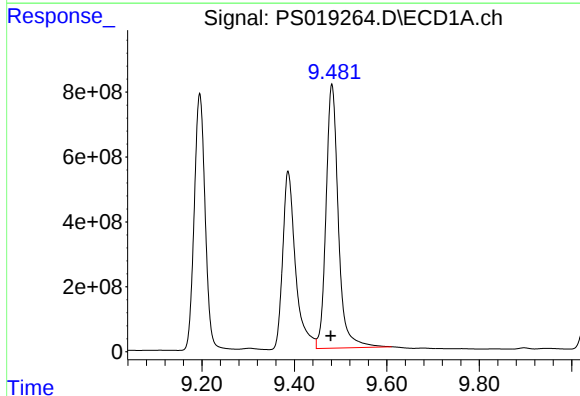
R.T.: 9.195 min
Delta R.T.: 0.002 min
Response: 12892017827
Conc: 713.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



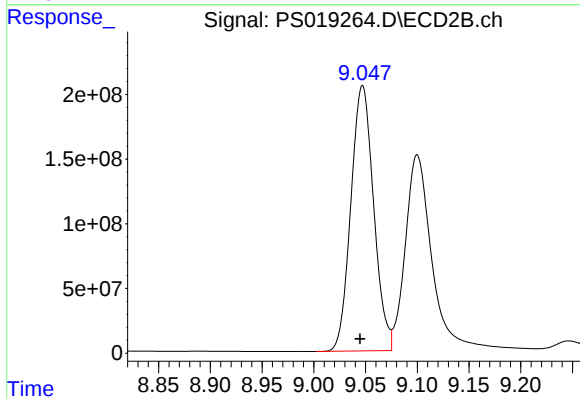
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.001 min
Response: 3448447625
Conc: 716.55 ng/ml



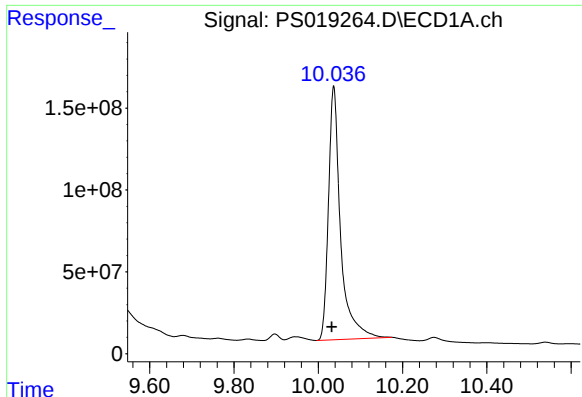
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.003 min
Response: 15038756017
Conc: 711.02 ng/ml



#12 2,4,5-T

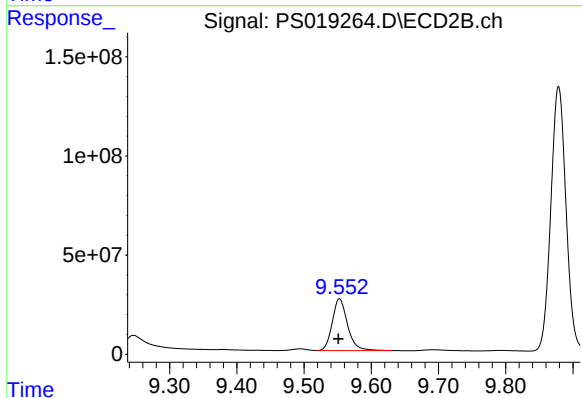
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 3144301126
Conc: 726.16 ng/ml



#13 2,4-DB

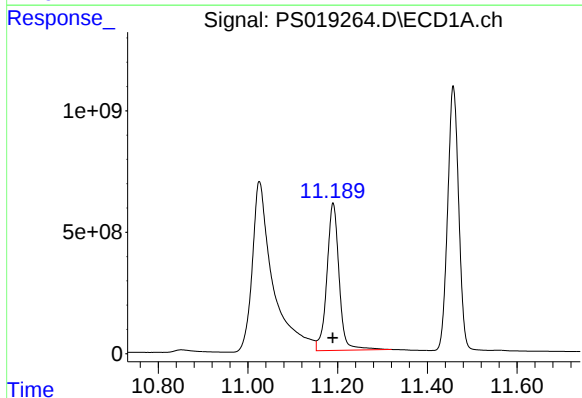
R.T.: 10.037 min
Delta R.T.: 0.005 min
Response: 3093376815
Conc: 721.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



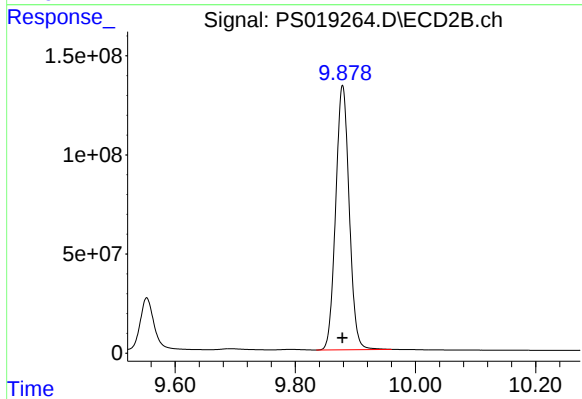
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 408823137
Conc: 719.05 ng/ml



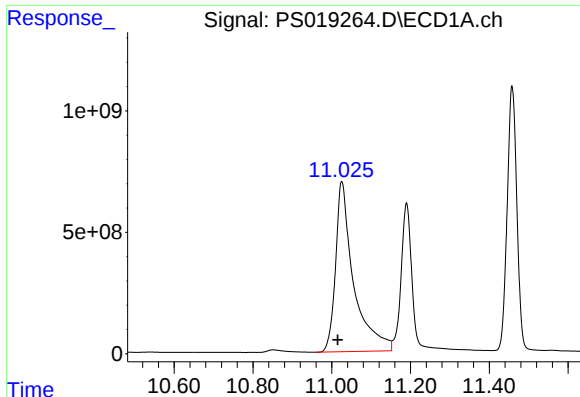
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.000 min
Response: 11492957475
Conc: 696.06 ng/ml



#14 DINOSEB

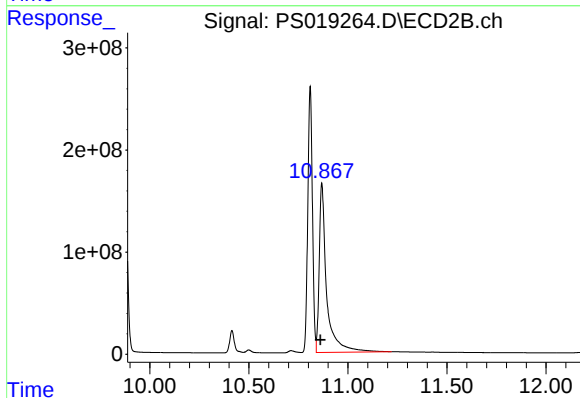
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2084251816
Conc: 719.23 ng/ml



#15 Picloram

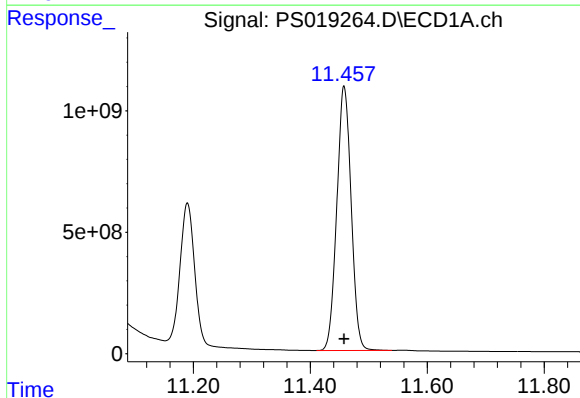
R.T.: 11.026 min
Delta R.T.: 0.010 min
Response: 22341395775
Conc: 764.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



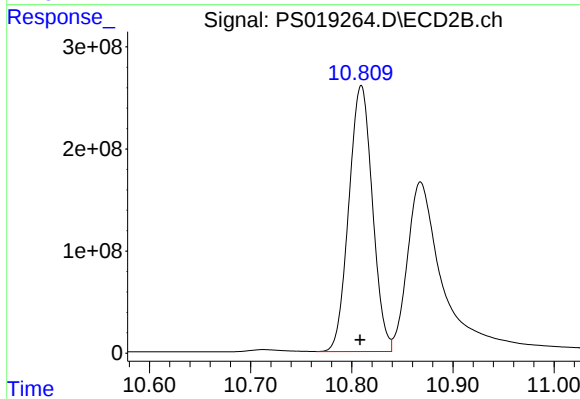
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.006 min
Response: 4325239809
Conc: 723.19 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 18542141891
Conc: 708.50 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 4223829193
Conc: 719.50 ng/ml