

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030124\
 Data File : PS026073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 19:08
 Operator : AR\AJ
 Sample : P1602-07MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:32:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 2024
 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	7.231	7.766	1033.2E6	239.2E6	397.864	314.608
Target Compounds							
1) T	Dalapon	2.651	2.683	1984.8E6	849.6E6	444.462	517.568
2) T	3,5-DICHL...	6.406	6.719	678.8E6	212.2E6	177.775	178.867
3) T	4-Nitroph...	7.034	7.293	397.5E6	115.5E6	308.069	337.304
5) T	DICAMBA	7.420	7.965	2561.2E6	763.1E6	233.818	218.037
6) T	MCPD	7.656	8.103	325.5E6	707884	42.493	<MDL #
7) T	MCPA	7.796	8.307	67833826	81767587	6.397	23.782 #
8) T	DICHLORPROP	8.129	8.679	495.6E6	140.1E6	177.145	163.898
9) T	2,4-D	8.360	9.008	739.6E6	207.7E6	275.865	277.142
10) T	Pentachlo...	8.658	9.535	3157.6E6	931.7E6	80.539	72.247
11) T	2,4,5-TP ...	9.240	9.910	1978.3E6	575.5E6	131.695	122.842
12) T	2,4,5-T	9.532	10.328	2468.3E6	679.4E6	181.073	181.952
13) T	2,4-DB	10.139	10.894	201.6E6	87985378	123.528	229.567 #
14) T	DINOSEB	11.313	11.274	246.0E6	56876171	22.833	18.124
15) T	Picloram	11.125	12.365	4791.1E6	1128.4E6	332.862	322.069
16) T	DCPA	11.612	12.365	5314.7E6	1128.4E6	283.131	217.507

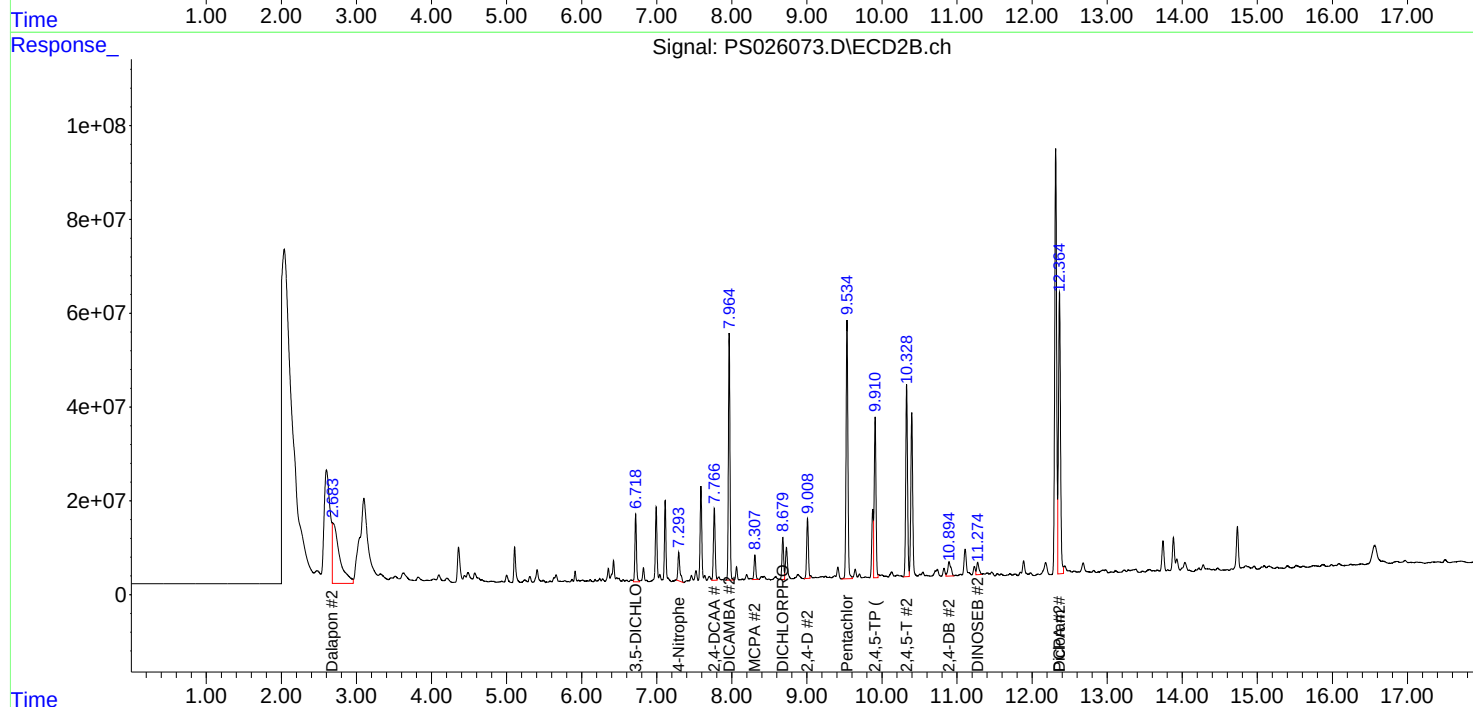
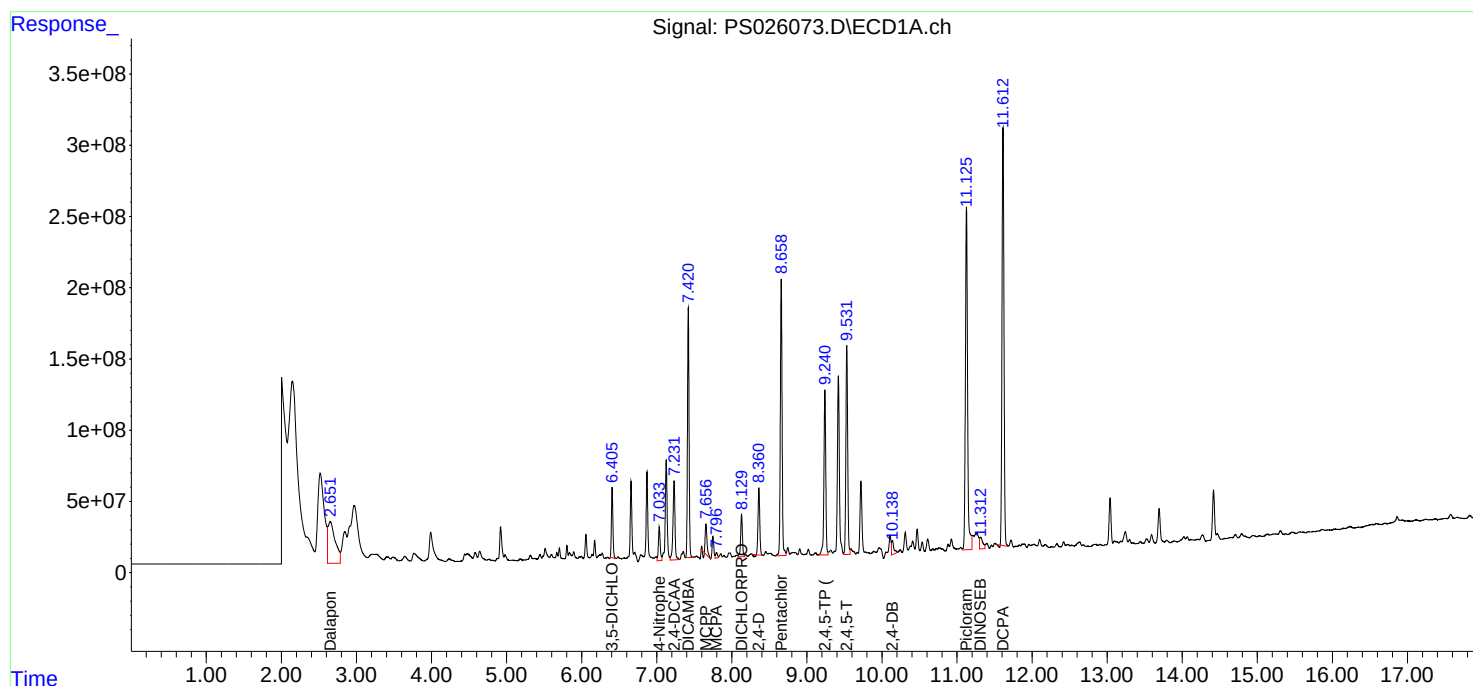
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

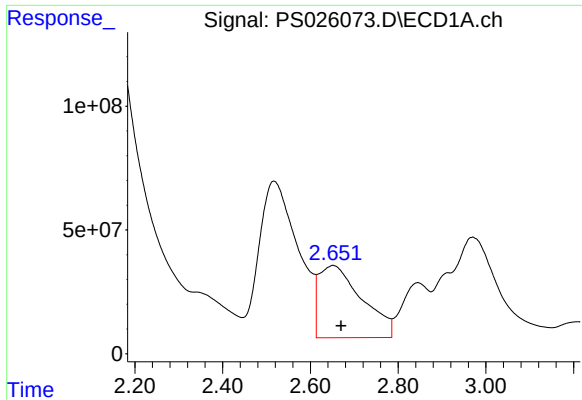
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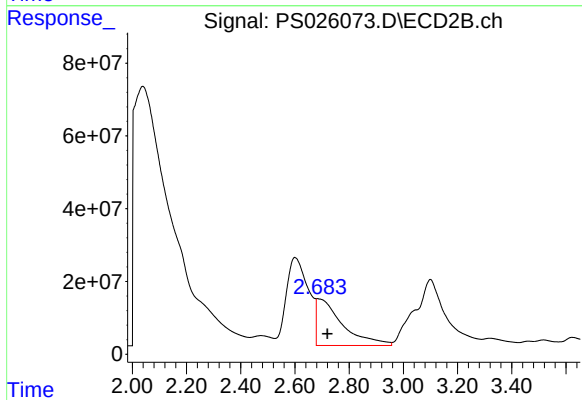




#1 Dalapon

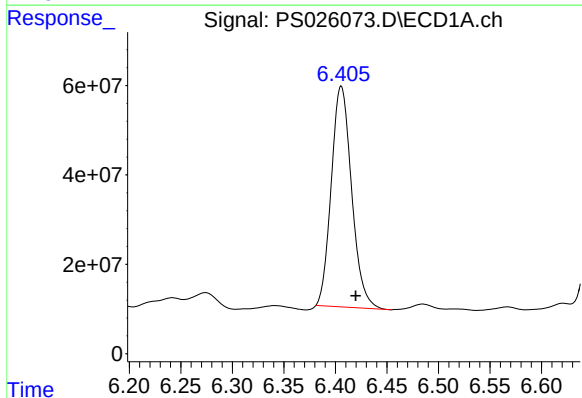
R.T.: 2.651 min
Delta R.T.: -0.019 min
Response: 1984835812
Conc: 444.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



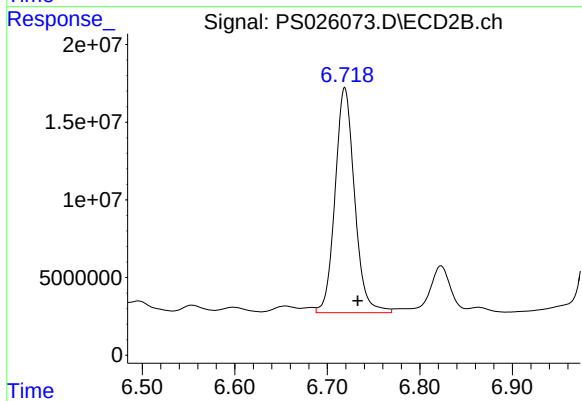
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.036 min
Response: 849620935
Conc: 517.57 ng/ml



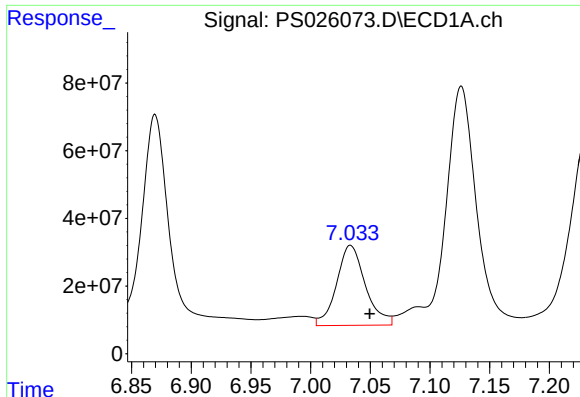
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.014 min
Response: 678799073
Conc: 177.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

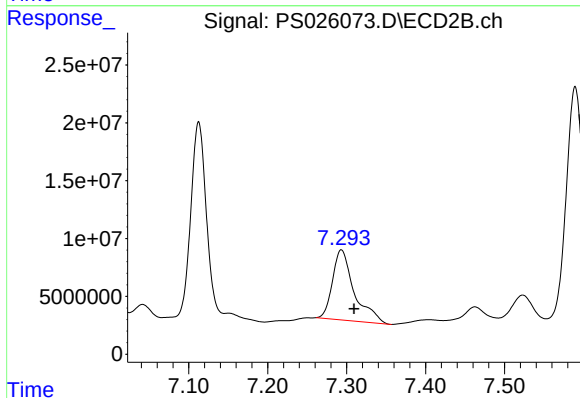
R.T.: 6.719 min
Delta R.T.: -0.014 min
Response: 212248619
Conc: 178.87 ng/ml



#3 4-Nitrophenol

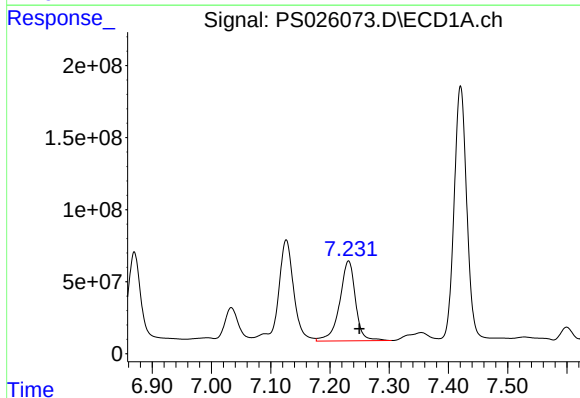
R.T.: 7.034 min
Delta R.T.: -0.016 min
Response: 397491960
Conc: 308.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



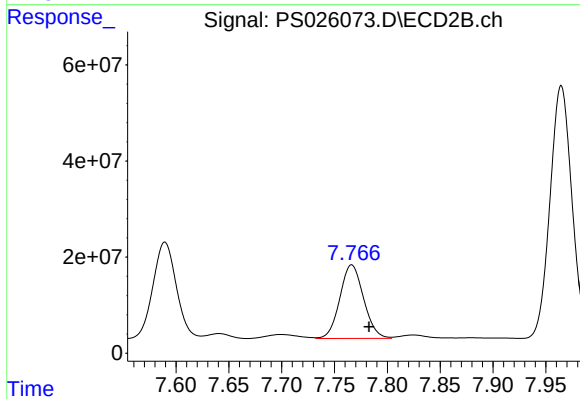
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.016 min
Response: 115546628
Conc: 337.30 ng/ml



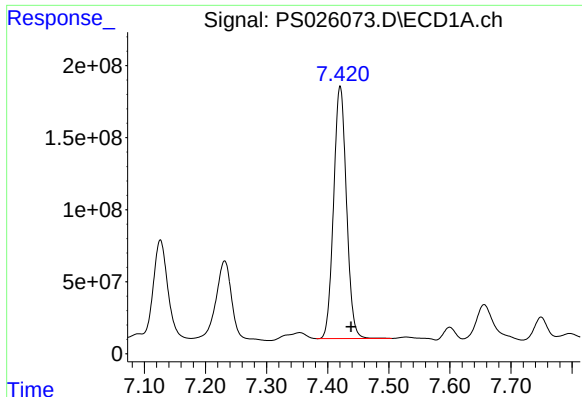
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.018 min
Response: 1033201766
Conc: 397.86 ng/ml



#4 2,4-DCAA

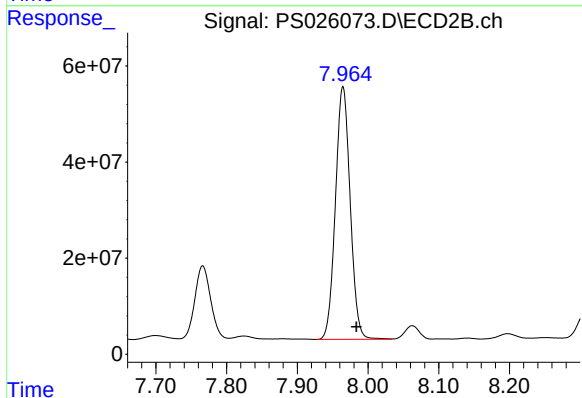
R.T.: 7.766 min
Delta R.T.: -0.016 min
Response: 239218110
Conc: 314.61 ng/ml



#5 DICAMBA

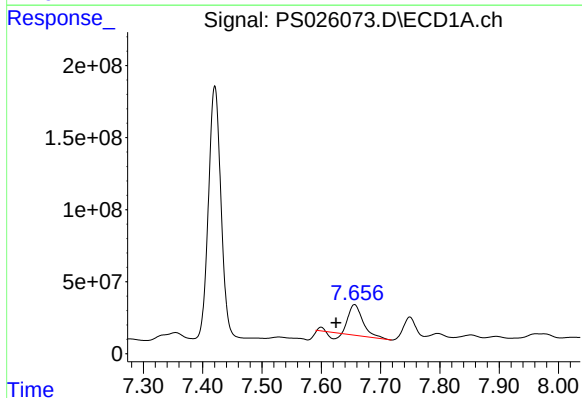
R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 2561183563
Conc: 233.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



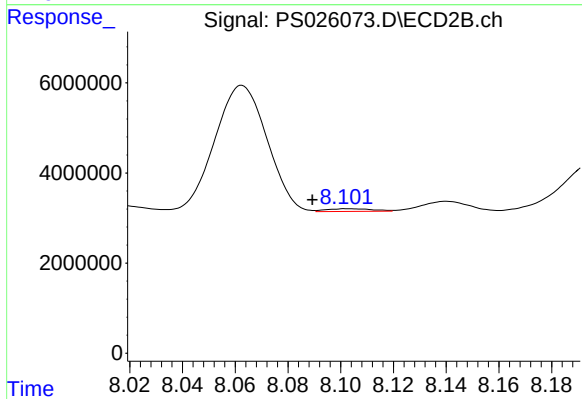
#5 DICAMBA

R.T.: 7.965 min
Delta R.T.: -0.019 min
Response: 763087166
Conc: 218.04 ng/ml



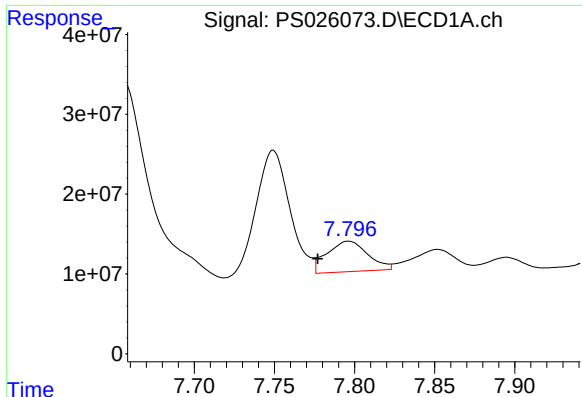
#6 MCP

R.T.: 7.656 min
Delta R.T.: 0.031 min
Response: 325489586
Conc: 42.49 ug/ml



#6 MCP

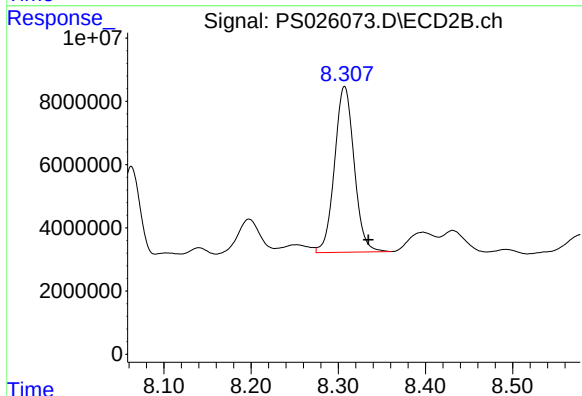
R.T.: 8.103 min
Delta R.T.: 0.013 min
Response: 707884
Conc: N.D.



#7 MCPA

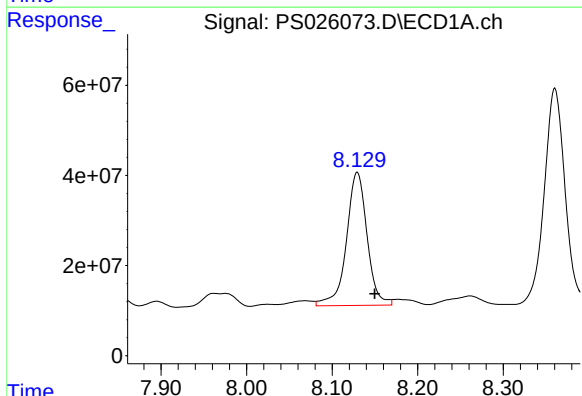
R.T.: 7.796 min
Delta R.T.: 0.019 min
Response: 67833826
Conc: 6.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



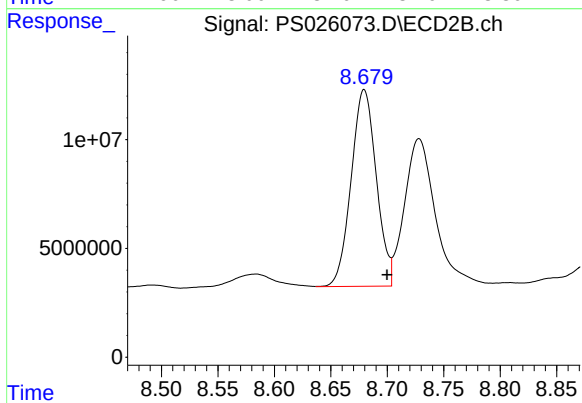
#7 MCPA

R.T.: 8.307 min
Delta R.T.: -0.027 min
Response: 81767587
Conc: 23.78 ug/ml



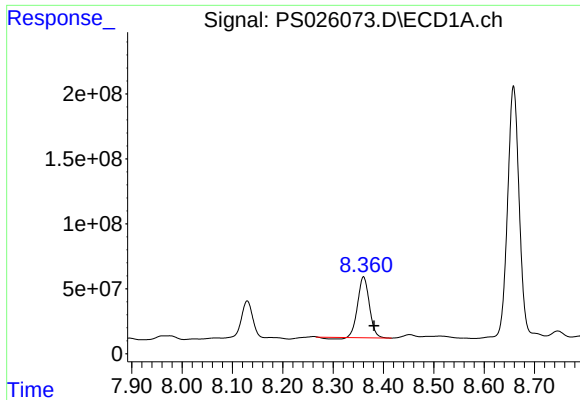
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: -0.021 min
Response: 495550675
Conc: 177.15 ng/ml



#8 DICHLORPROP

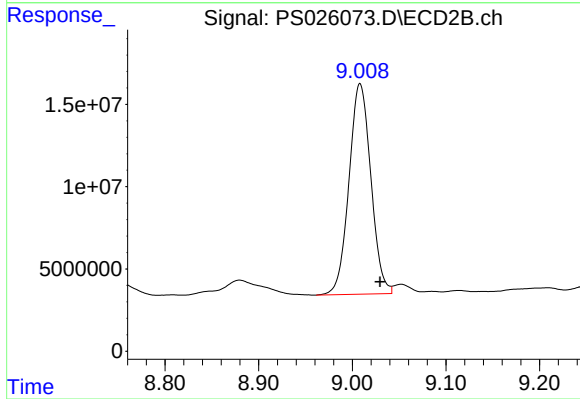
R.T.: 8.679 min
Delta R.T.: -0.020 min
Response: 140106702
Conc: 163.90 ng/ml



#9 2,4-D

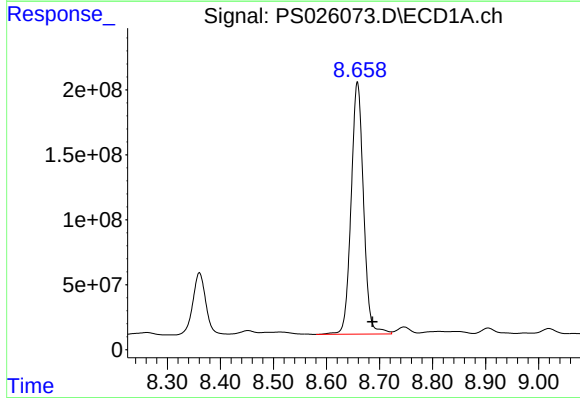
R.T.: 8.360 min
Delta R.T.: -0.021 min
Response: 739579432
Conc: 275.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



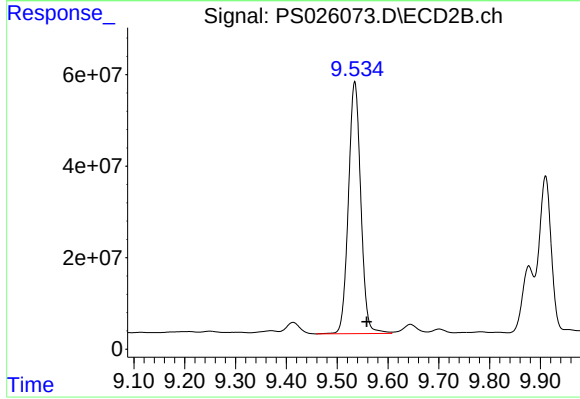
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: -0.021 min
Response: 207656843
Conc: 277.14 ng/ml



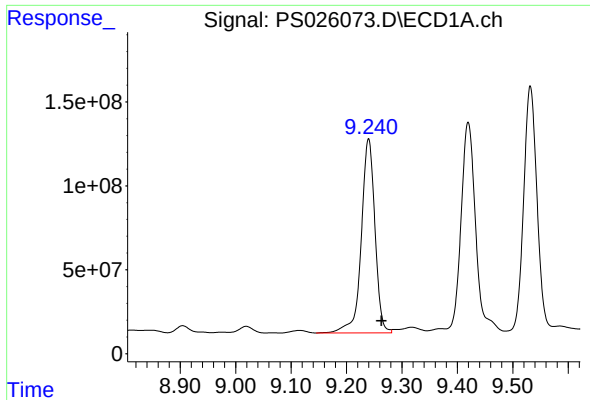
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.028 min
Response: 3157571875
Conc: 80.54 ng/ml



#10 Pentachlorophenol

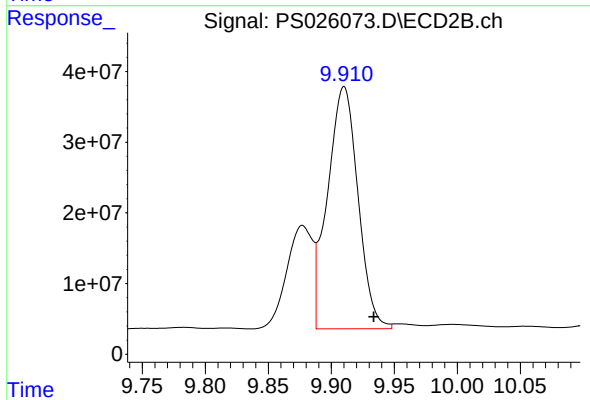
R.T.: 9.535 min
Delta R.T.: -0.024 min
Response: 931669476
Conc: 72.25 ng/ml



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

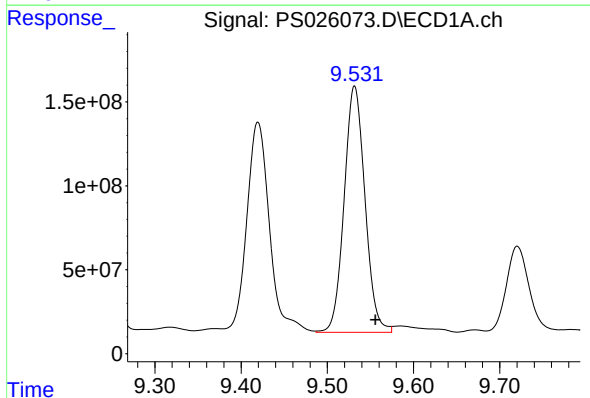
R.T.: 9.240 min
Delta R.T.: -0.023 min
Response: 1978311694
Conc: 131.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



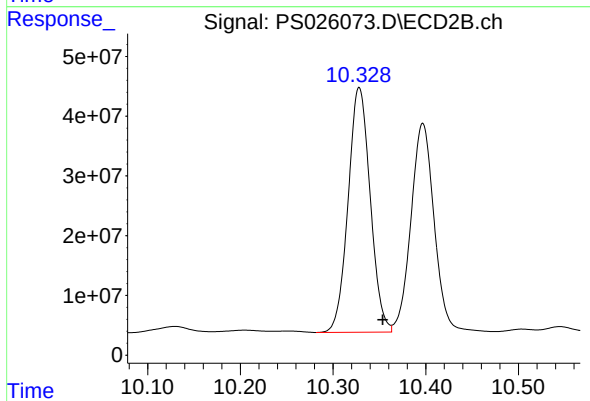
#11 2,4,5-TP (SILVEX)

R.T.: 9.910 min
Delta R.T.: -0.024 min
Response: 575497978
Conc: 122.84 ng/ml



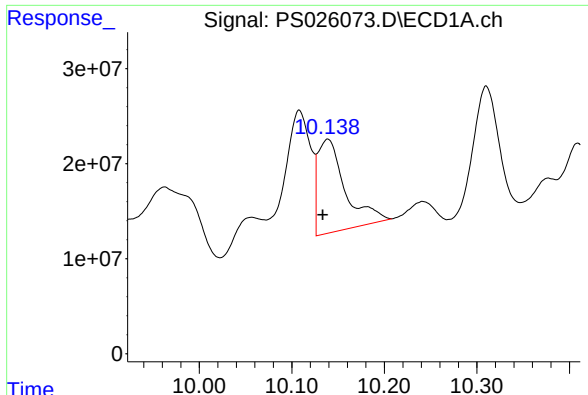
#12 2,4,5-T

R.T.: 9.532 min
Delta R.T.: -0.024 min
Response: 2468271796
Conc: 181.07 ng/ml



#12 2,4,5-T

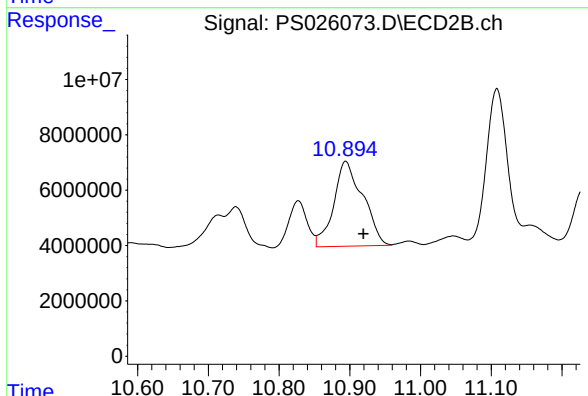
R.T.: 10.328 min
Delta R.T.: -0.025 min
Response: 679380163
Conc: 181.95 ng/ml



#13 2,4-DB

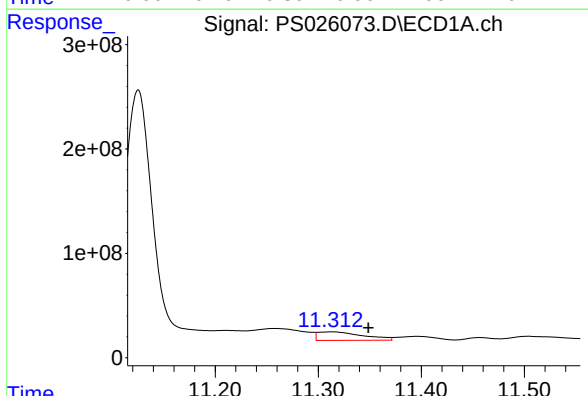
R.T.: 10.139 min
Delta R.T.: 0.005 min
Response: 201607475
Conc: 123.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



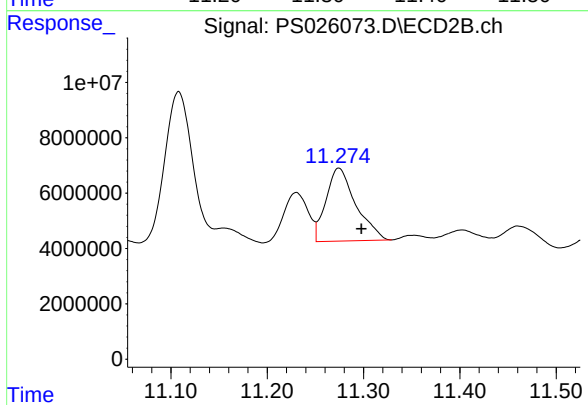
#13 2,4-DB

R.T.: 10.894 min
Delta R.T.: -0.025 min
Response: 87985378
Conc: 229.57 ng/ml



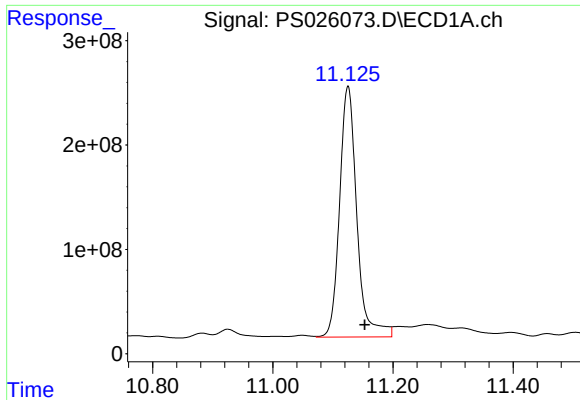
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: -0.035 min
Response: 245959367
Conc: 22.83 ng/ml



#14 DINOSEB

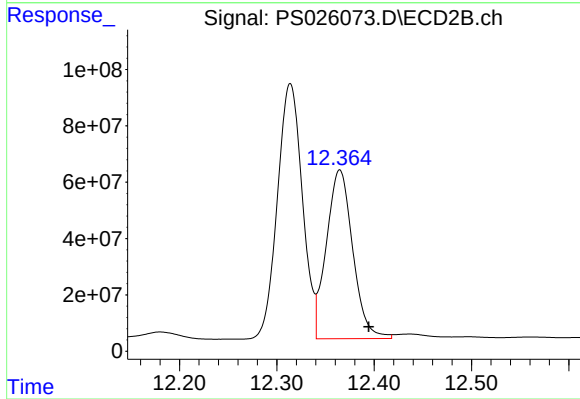
R.T.: 11.274 min
Delta R.T.: -0.024 min
Response: 56876171
Conc: 18.12 ng/ml



#15 Picloram

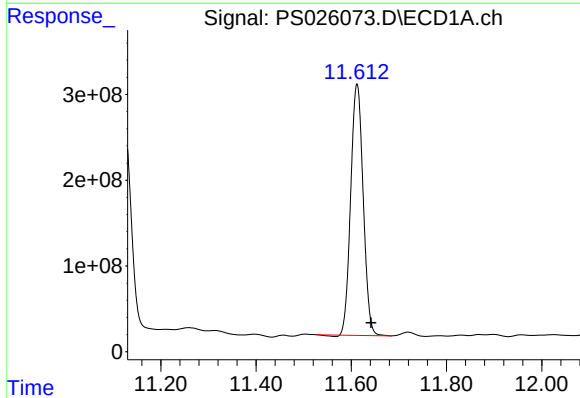
R.T.: 11.125 min
Delta R.T.: -0.028 min
Response: 4791054122
Conc: 332.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



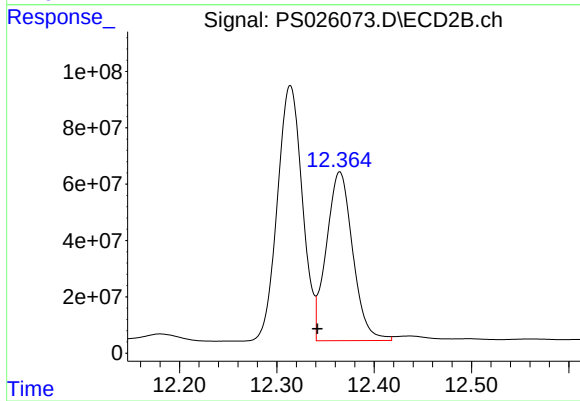
#15 Picloram

R.T.: 12.365 min
Delta R.T.: -0.030 min
Response: 1128435499
Conc: 322.07 ng/ml



#16 DCPA

R.T.: 11.612 min
Delta R.T.: -0.030 min
Response: 5314748759
Conc: 283.13 ng/ml



#16 DCPA

R.T.: 12.365 min
Delta R.T.: 0.023 min
Response: 1128435499
Conc: 217.51 ng/ml