

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 09:31
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:00:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.484	6.858	1093.5E6	413.3E6	718.954	736.645
Target Compounds							
1) T	Dalapon	2.552	2.580	1102.5E6	579.8E6	681.831	671.686
2) T	3,5-DICHL...	5.836	6.024	1373.8E6	592.1E6	684.592	698.051
3) T	4-Nitroph...	6.316	6.463	713.0E6	226.4E6	677.217	682.172
5) T	DICAMBA	6.632	7.025	4678.3E6	1809.2E6	712.438	726.185
6) T	MCPD	6.791	7.120	331.4E6	128.4E6	70.915	72.568
7) T	MCPA	6.919	7.330	474.7E6	178.7E6	67.810	67.498
8) T	DICHLORPROP	7.242	7.647	1268.4E6	427.9E6	676.799	691.451
9) T	2,4-D	7.444	7.935	1530.5E6	482.5E6	661.317	674.409
10) T	Pentachlo...	7.679	8.366	18592.7E6	6547.0E6	694.542	706.283
11) T	2,4,5-TP ...	8.215	8.725	7906.6E6	2437.6E6	676.870	684.703
12) T	2,4,5-T	8.476	9.099	7845.7E6	2191.5E6	678.858	682.535
13) T	2,4-DB	8.991	9.605	1629.0E6	263.4E6	694.353	686.067
14) T	DINOSEB	10.066	9.935	5670.5E6	1630.7E6	694.592	689.354
15) T	Picloram	9.887	10.901	11691.6E6	2824.7E6	681.789	663.258
16) T	DCPA	10.336	10.863	9428.4E6	2663.8E6	722.750	712.886

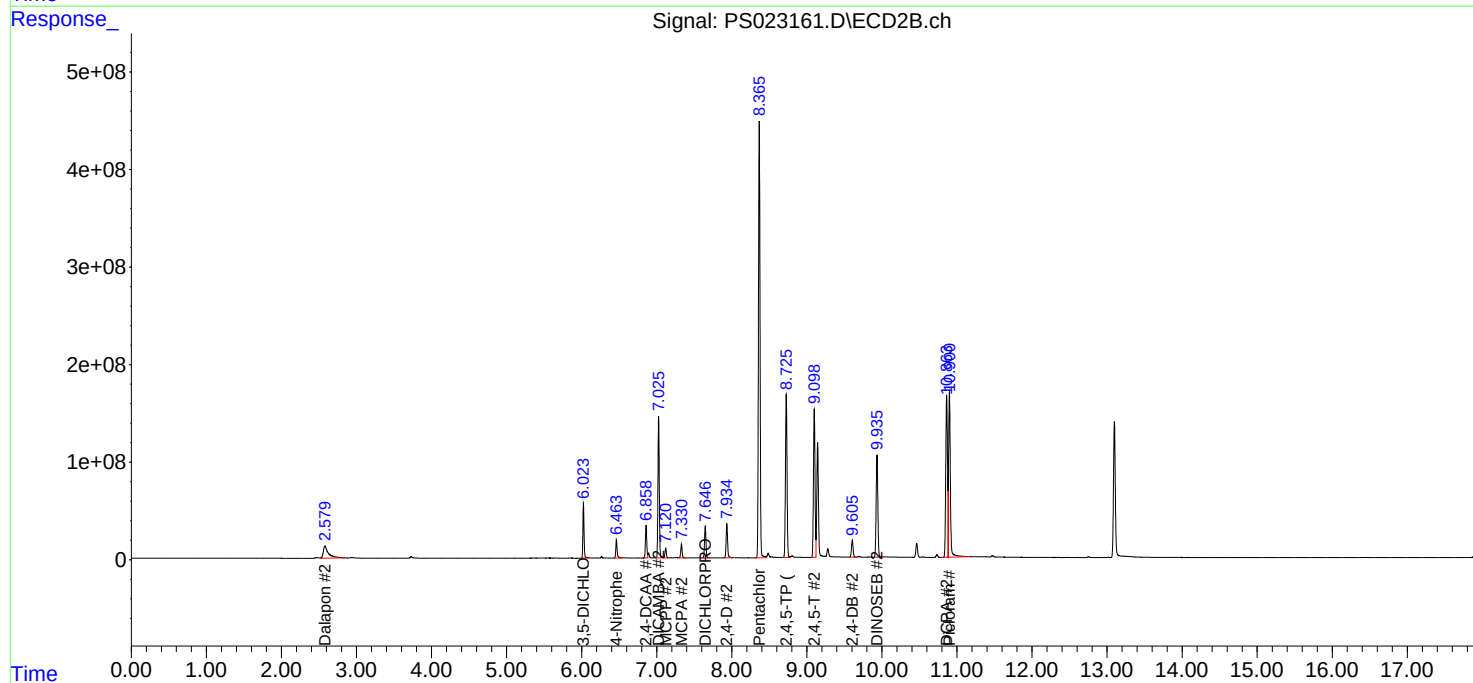
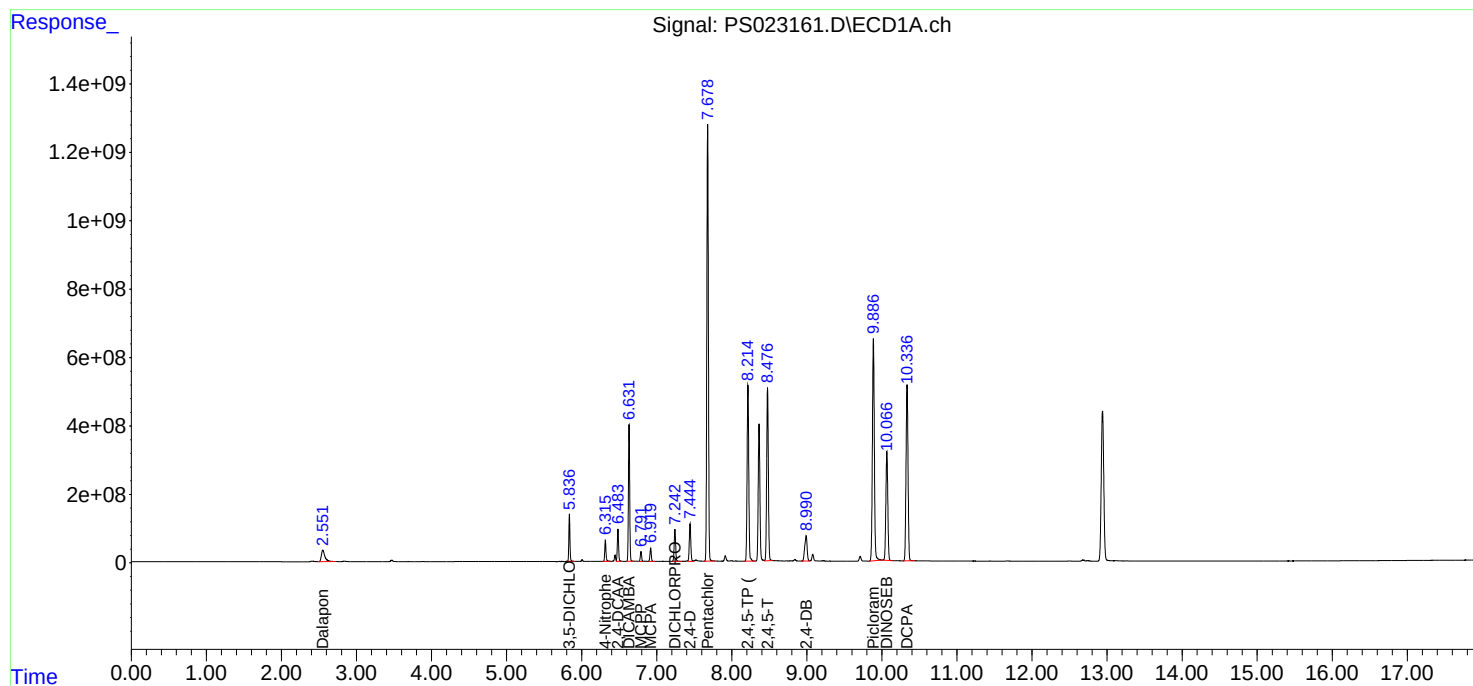
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

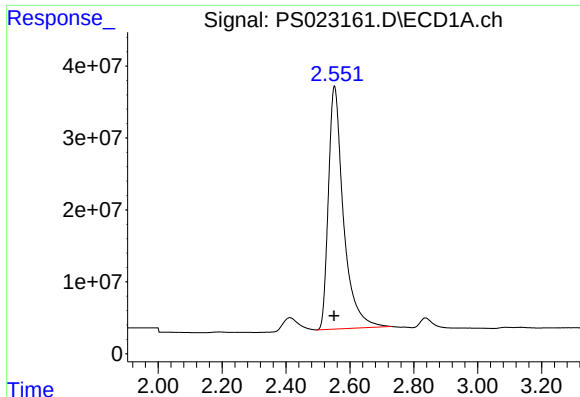
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ECD_S
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Quant Time: Jun 01 02:00:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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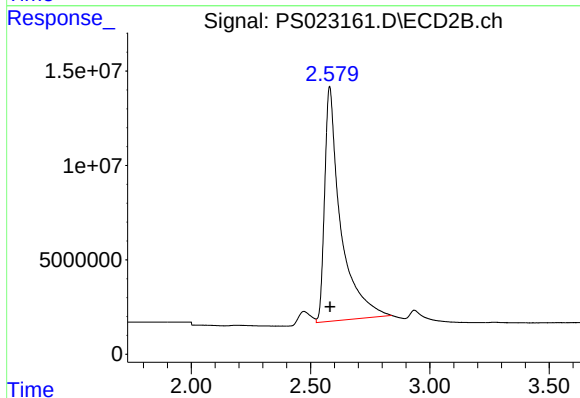




#1 Dalapon

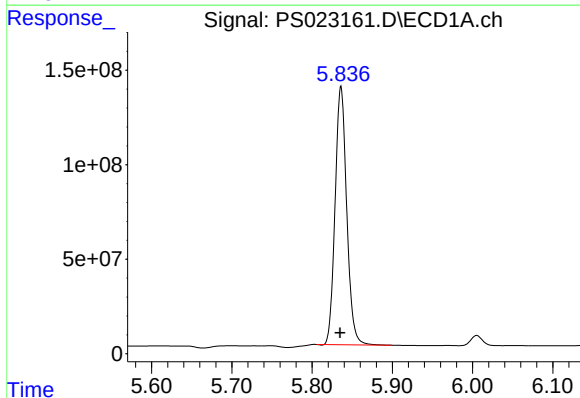
R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 1102460762
Conc: 681.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



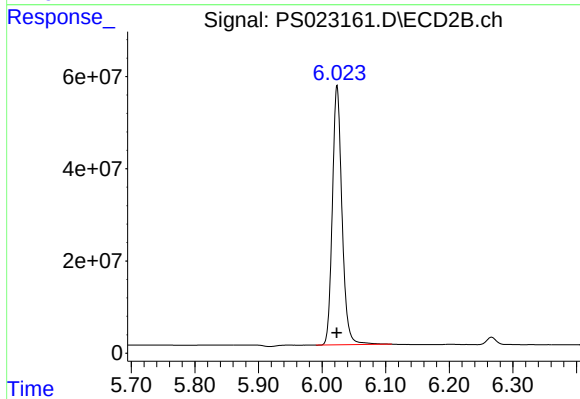
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.002 min
Response: 579773171
Conc: 671.69 ng/ml



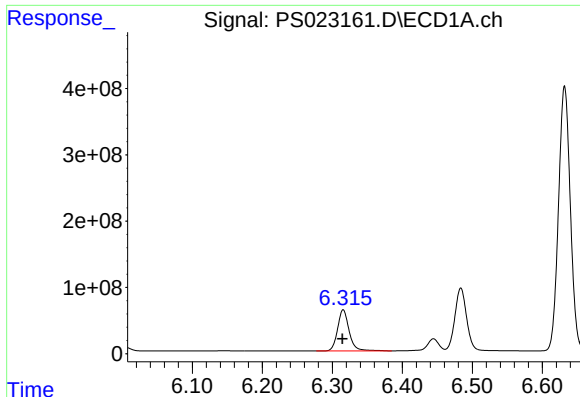
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 1373795739
Conc: 684.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

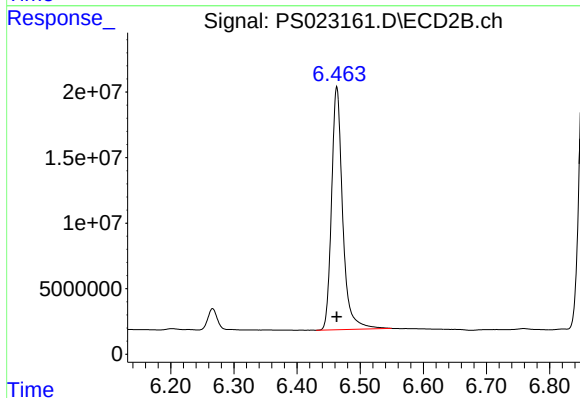
R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 592094513
Conc: 698.05 ng/ml



#3 4-Nitrophenol

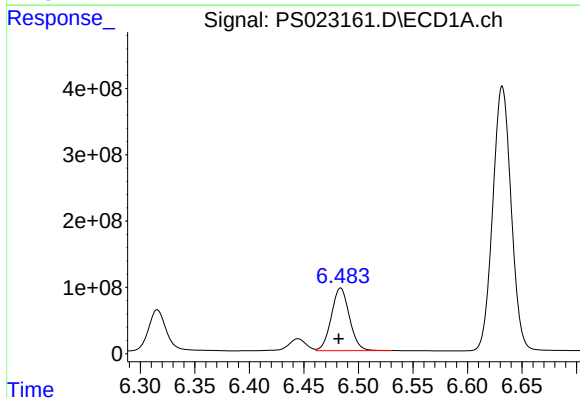
R.T.: 6.316 min
Delta R.T.: 0.001 min
Response: 712954592
Conc: 677.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



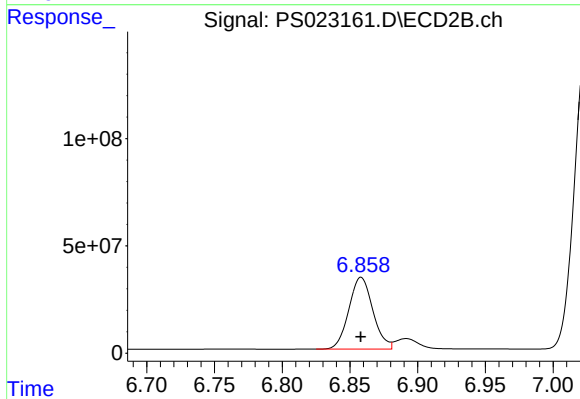
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 226371103
Conc: 682.17 ng/ml



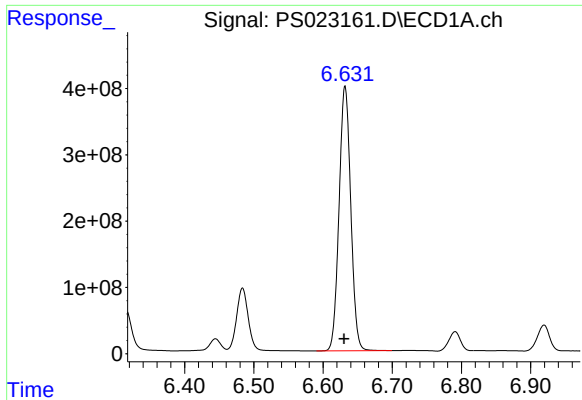
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1093525708
Conc: 718.95 ng/ml



#4 2,4-DCAA

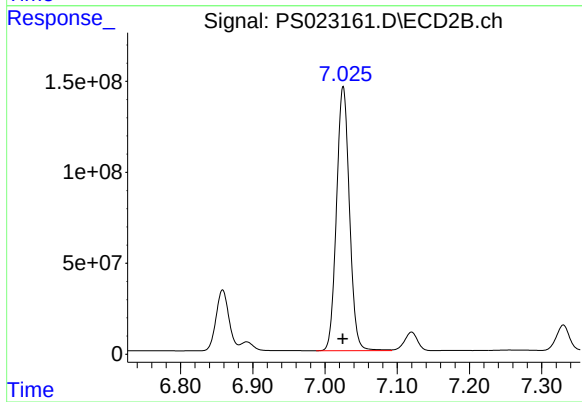
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 413342824
Conc: 736.65 ng/ml



#5 DICAMBA

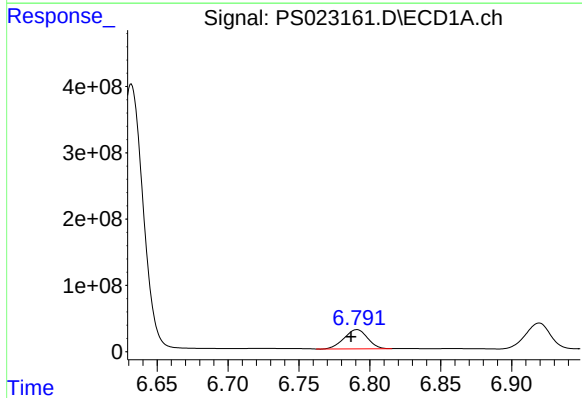
R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 4678299035
Conc: 712.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



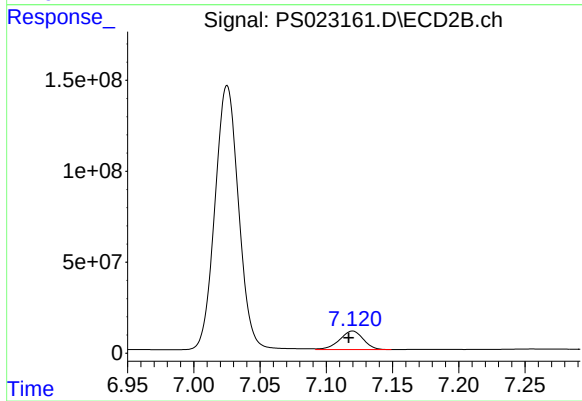
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1809206990
Conc: 726.19 ng/ml



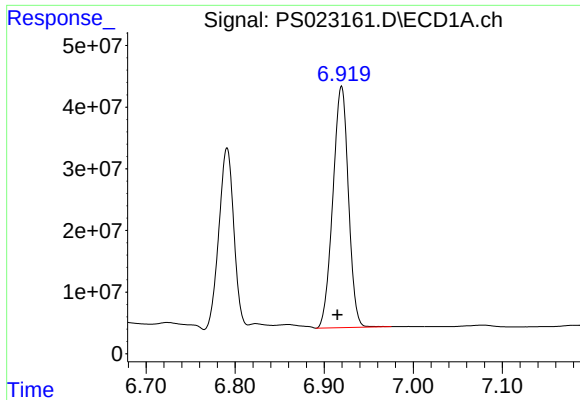
#6 MCP

R.T.: 6.791 min
Delta R.T.: 0.004 min
Response: 331358565
Conc: 70.91 ug/ml



#6 MCP

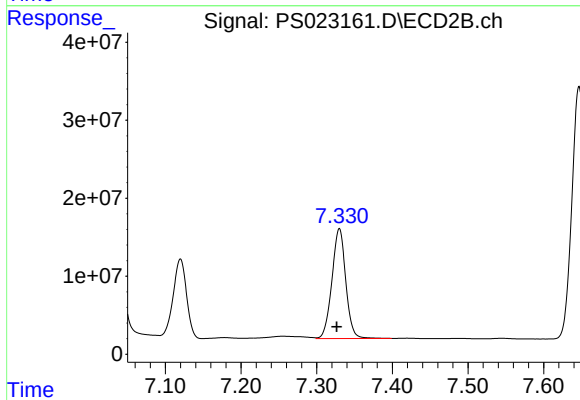
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 128396124
Conc: 72.57 ug/ml



#7 MCPA

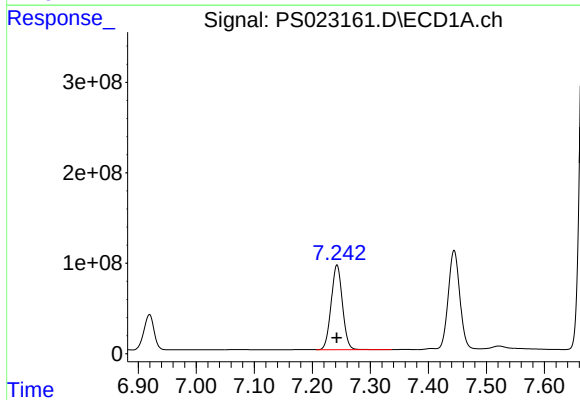
R.T.: 6.919 min
Delta R.T.: 0.005 min
Response: 474724522
Conc: 67.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



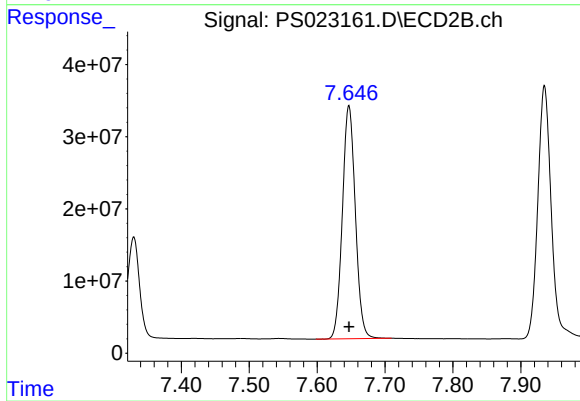
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 178724930
Conc: 67.50 ug/ml



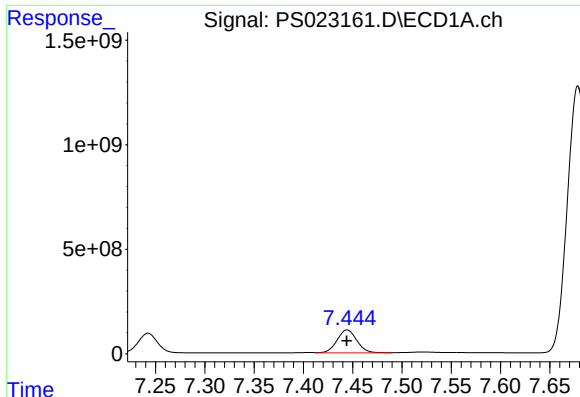
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 1268400695
Conc: 676.80 ng/ml



#8 DICHLORPROP

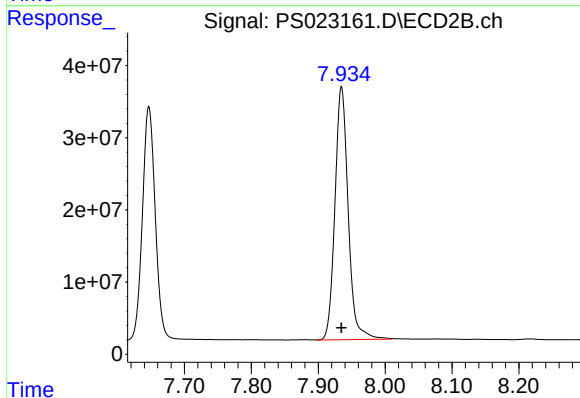
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 427910955
Conc: 691.45 ng/ml



#9 2,4-D

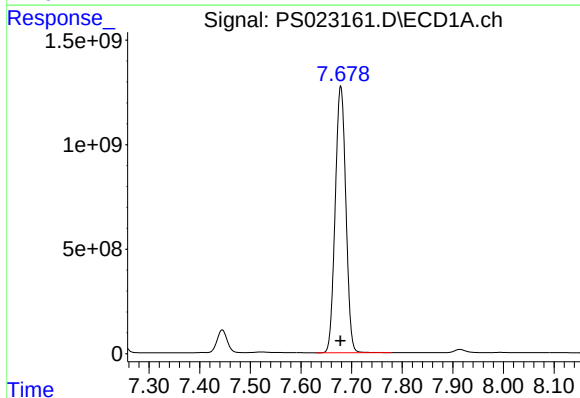
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1530476494
Conc: 661.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



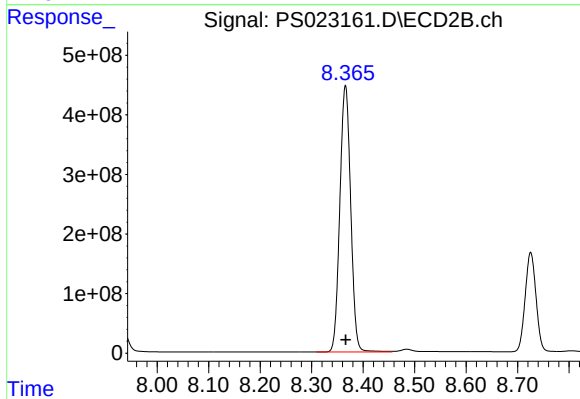
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 482485735
Conc: 674.41 ng/ml



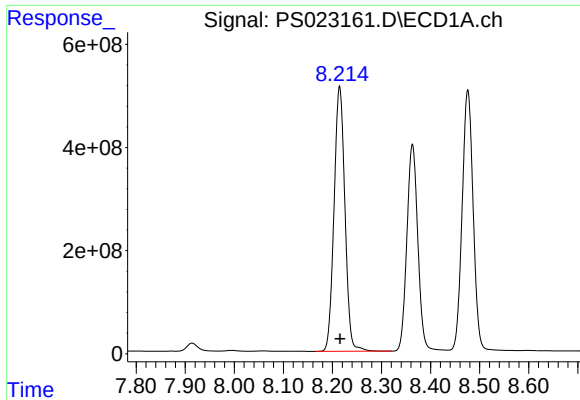
#10 Pentachlorophenol

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 18592706375
Conc: 694.54 ng/ml



#10 Pentachlorophenol

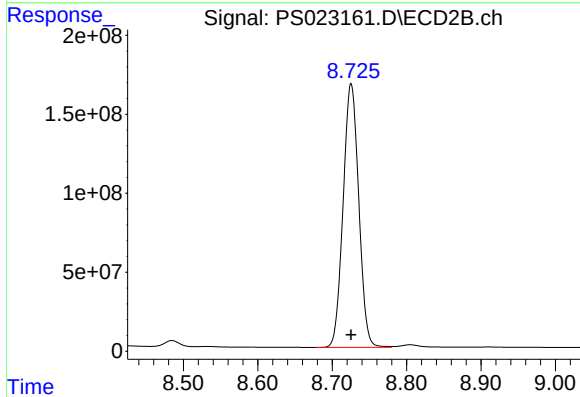
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6546975280
Conc: 706.28 ng/ml



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

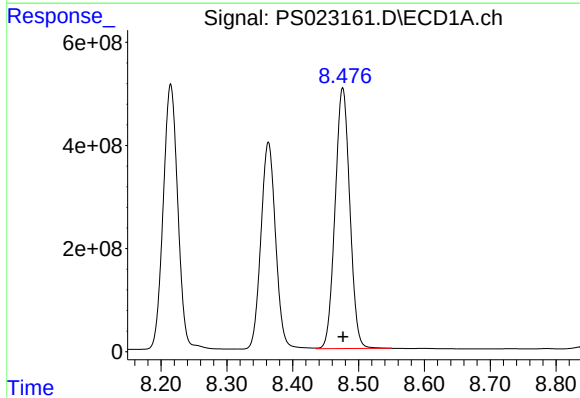
R.T.: 8.215 min
Delta R.T.: -0.001 min
Response: 7906570780
Conc: 676.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



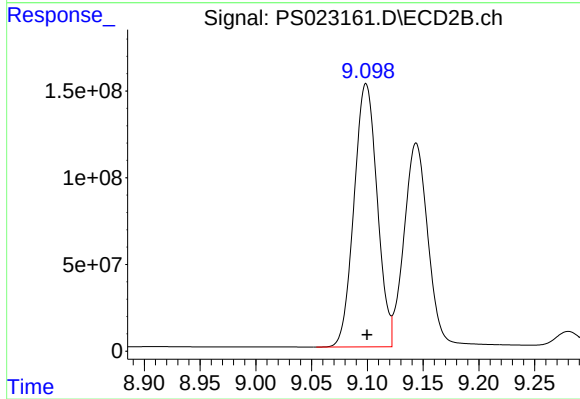
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 2437638344
Conc: 684.70 ng/ml



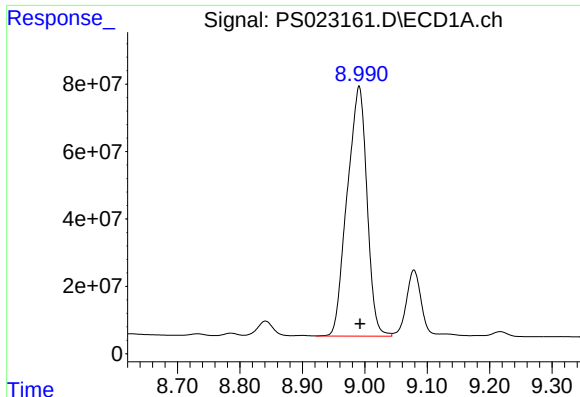
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 7845689374
Conc: 678.86 ng/ml



#12 2,4,5-T

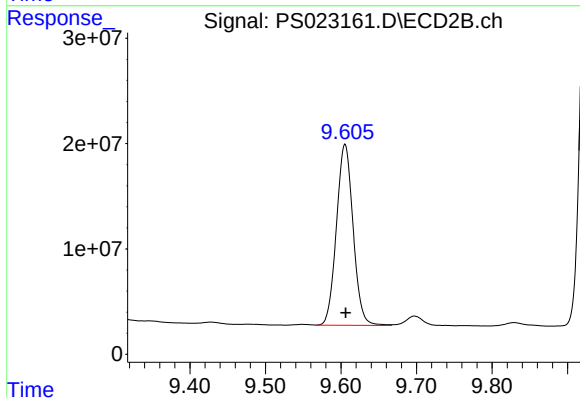
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 2191501904
Conc: 682.53 ng/ml



#13 2,4-DB

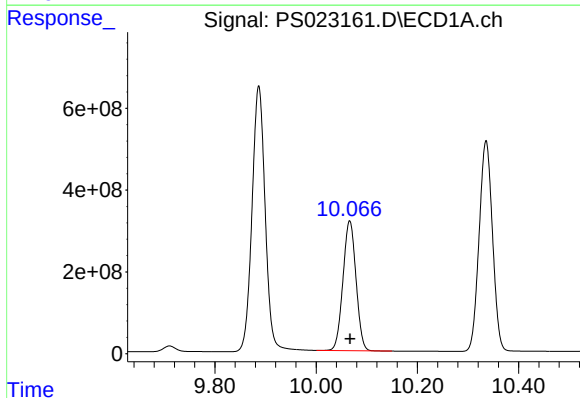
R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 1628966763
Conc: 694.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



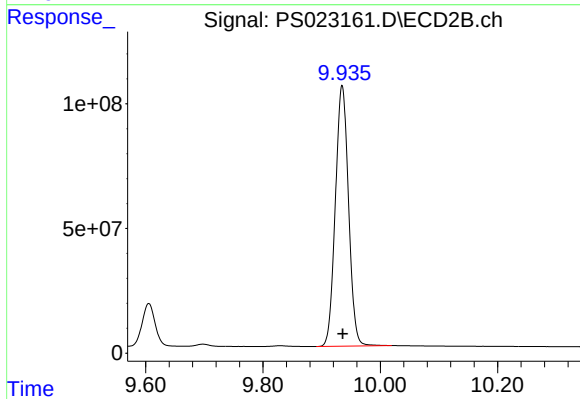
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 263442825
Conc: 686.07 ng/ml



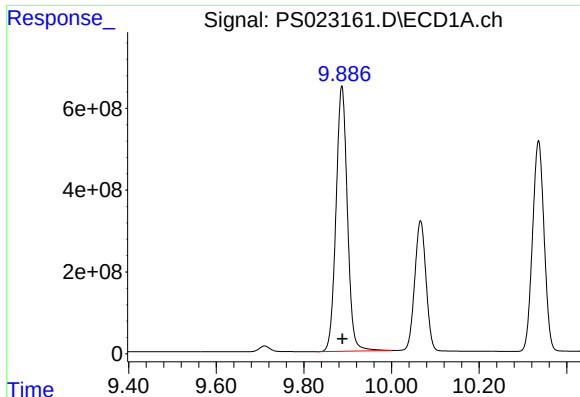
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 5670542994
Conc: 694.59 ng/ml



#14 DINOSEB

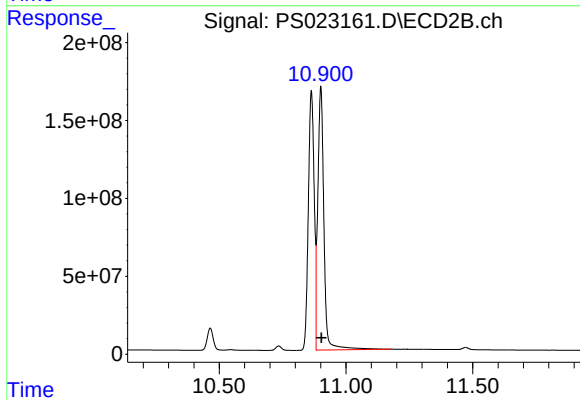
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 1630713832
Conc: 689.35 ng/ml



#15 Picloram

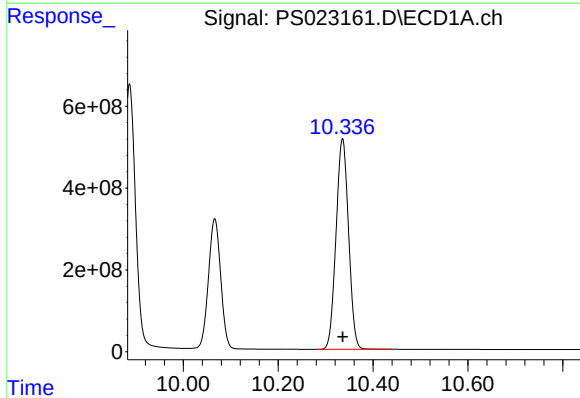
R.T.: 9.887 min
Delta R.T.: -0.001 min
Response: 11691606407
Conc: 681.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



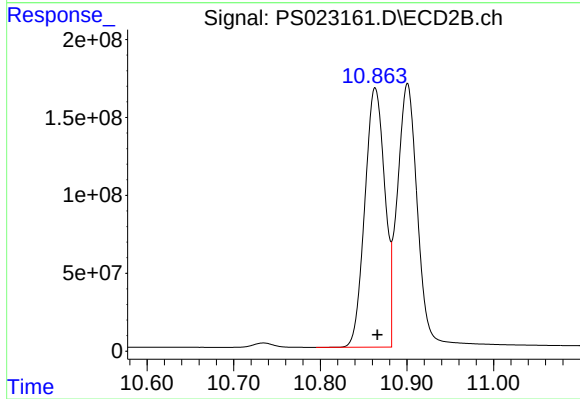
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 2824708224
Conc: 663.26 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 9428443422
Conc: 722.75 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.002 min
Response: 2663817633
Conc: 712.89 ng/ml