

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 21:00
 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: Dec 13 02:30:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.377	6.810	2039.7E6	1272.2E6	702.003	737.933
Target Compounds							
1) T	Dalapon	2.479	2.555	2107.2E6	1504.5E6	666.815	670.183
2) T	3,5-DICHL...	5.749	5.990	2743.2E6	1821.4E6	690.226	696.047
3) T	4-Nitroph...	6.217	6.425	1173.7E6	773.8E6	652.763	664.023
5) T	DICAMBA	6.520	6.974	8244.2E6	5421.6E6	716.429	709.896
6) T	MCPD	6.678	7.074	646.2E6	419.0E6	69.205	71.203
7) T	MCPA	6.804	7.287	896.2E6	589.4E6	69.965	66.658
8) T	DICHLORPROP	7.118	7.599	2170.1E6	1357.2E6	690.293	689.076
9) T	2,4-D	7.320	7.890	2632.3E6	1667.6E6	688.888	691.296
10) T	Pentachlo...	7.548	8.318	30004.1E6	18584.4E6	737.822	704.966
11) T	2,4,5-TP ...	8.077	8.680	13038.3E6	7909.3E6	705.129	706.278
12) T	2,4,5-T	8.336	9.056	13349.1E6	7692.7E6	707.517	709.753
13) T	2,4-DB	8.844	9.563	2506.0E6	1040.1E6	684.272	723.578
14) T	DINOSEB	9.899	9.890	11083.6E6	5566.8E6	695.649	703.837
15) T	Picloram	9.733	10.862	18318.8E6	10308.6E6	639.624	633.920
16) T	DCPA	10.166	10.819	17968.5E6	9553.6E6	705.543	704.113

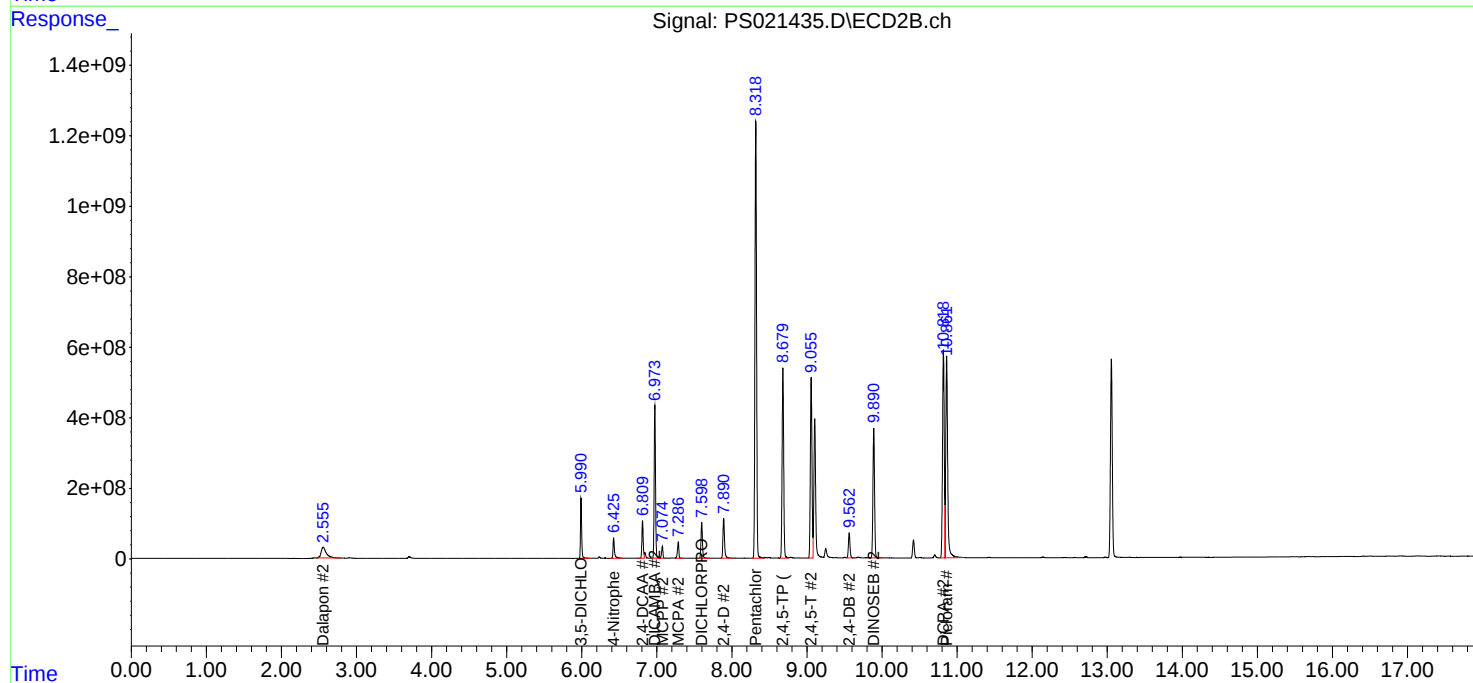
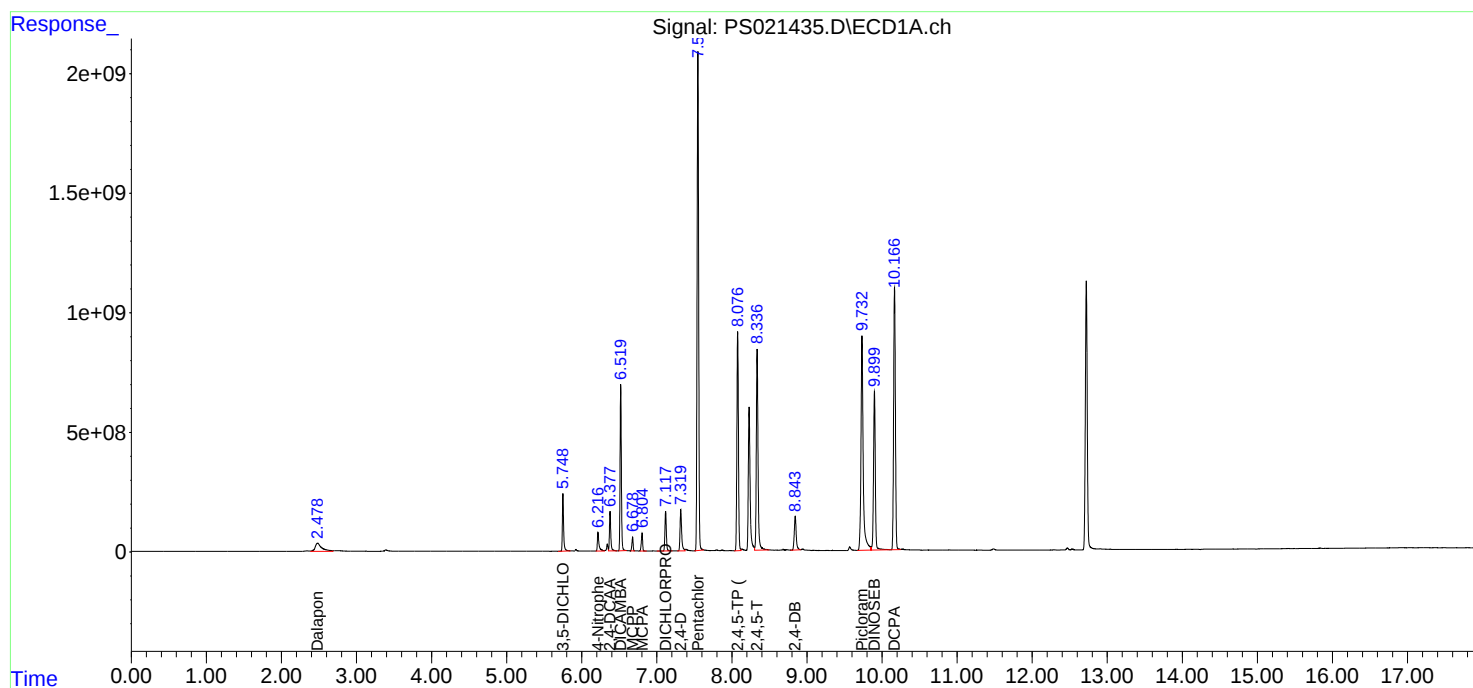
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

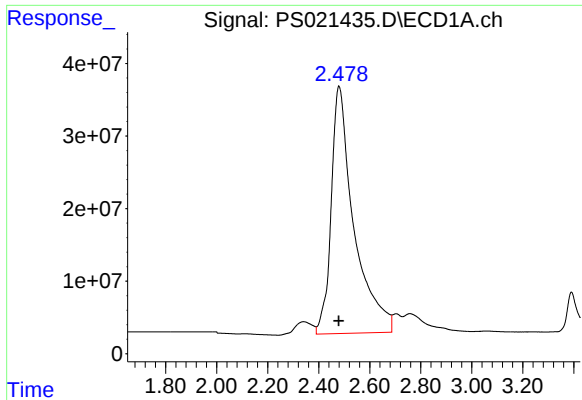
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
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Acq On : 12 Dec 2022 21:00
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ECD_S
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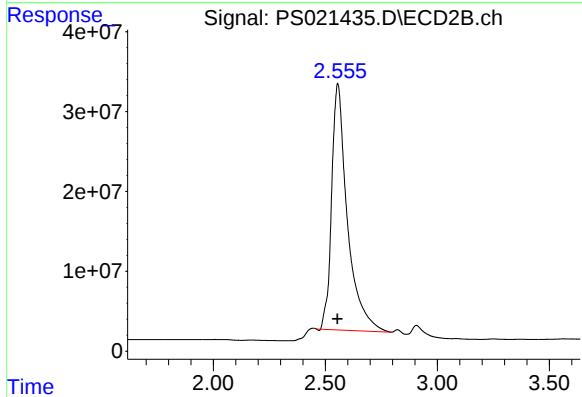




#1 Dalapon

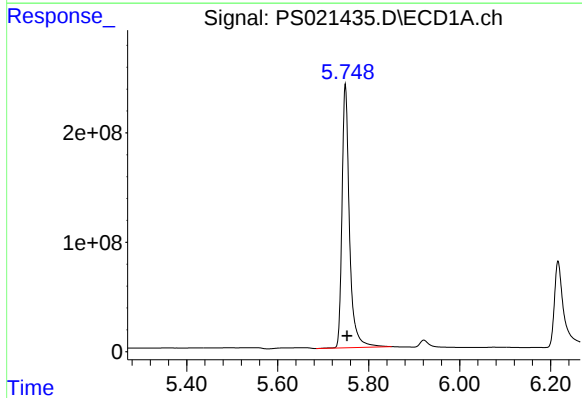
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2107186577
Conc: 666.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



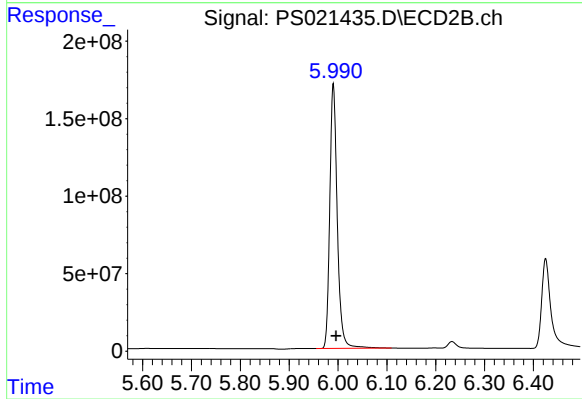
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.001 min
Response: 1504518139
Conc: 670.18 ng/ml



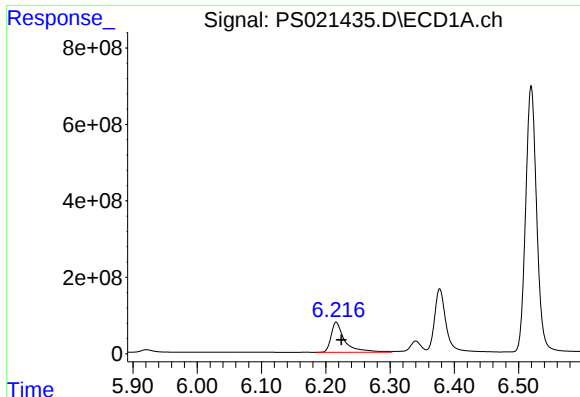
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 2743216039
Conc: 690.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

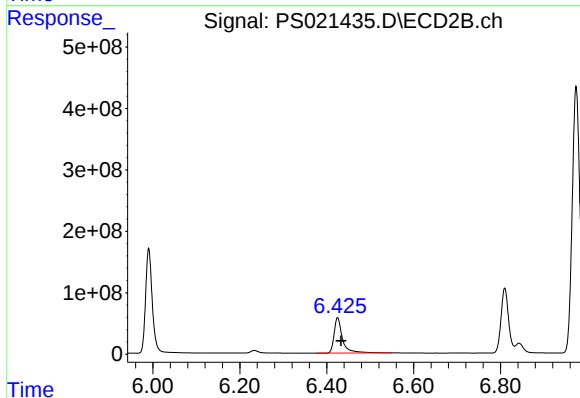
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1821399834
Conc: 696.05 ng/ml



#3 4-Nitrophenol

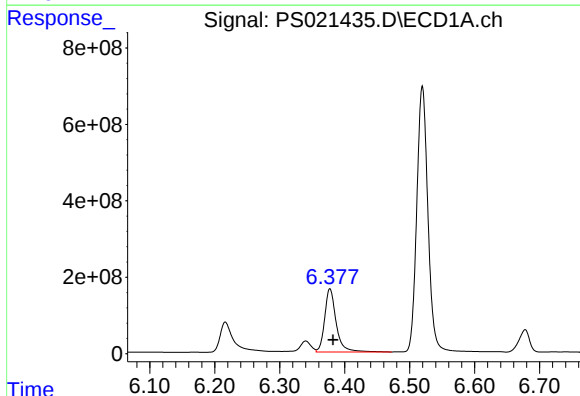
R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 1173736027
Conc: 652.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



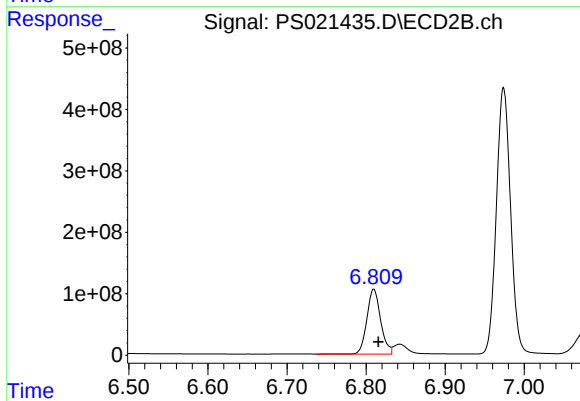
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 773812159
Conc: 664.02 ng/ml



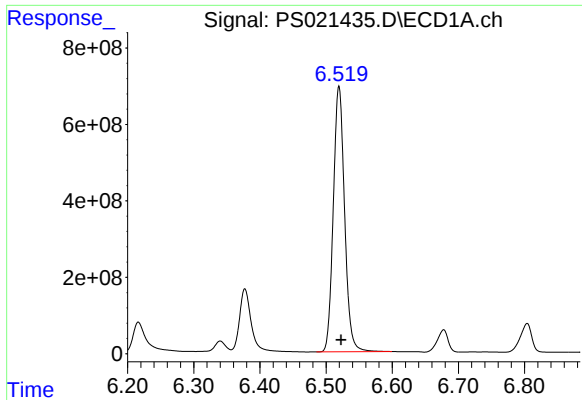
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.004 min
Response: 2039666830
Conc: 702.00 ng/ml



#4 2,4-DCAA

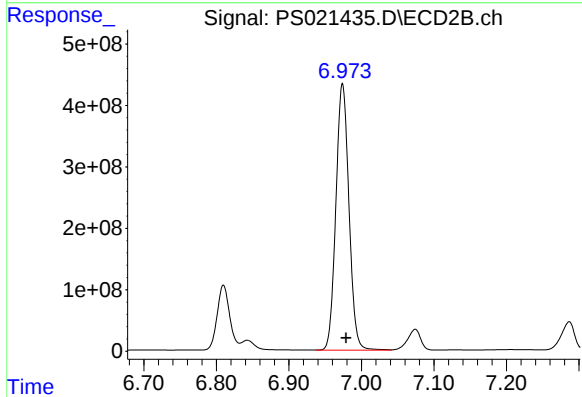
R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 1272190966
Conc: 737.93 ng/ml



#5 DICAMBA

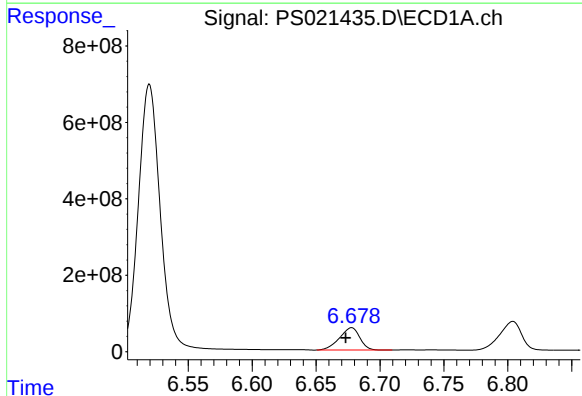
R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 8244163113
Conc: 716.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



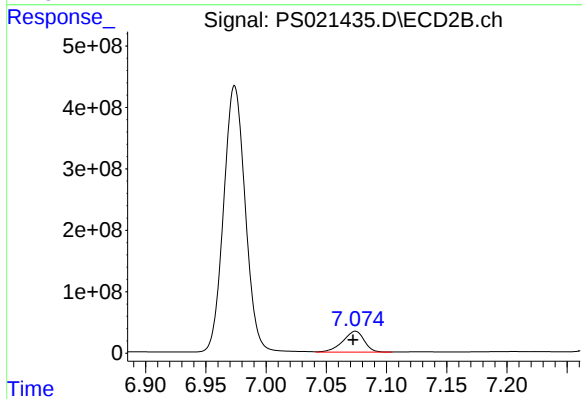
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.005 min
Response: 5421607703
Conc: 709.90 ng/ml



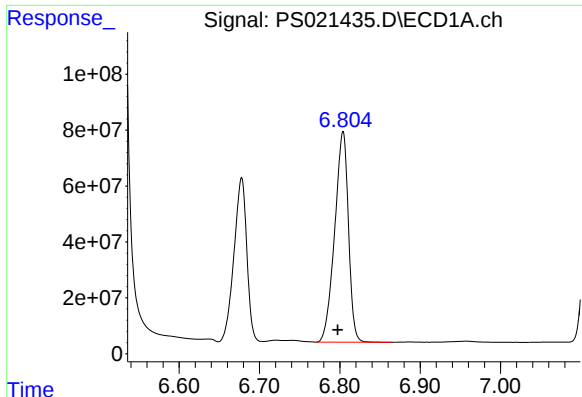
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.004 min
Response: 646179123
Conc: 69.21 ug/ml



#6 MCP

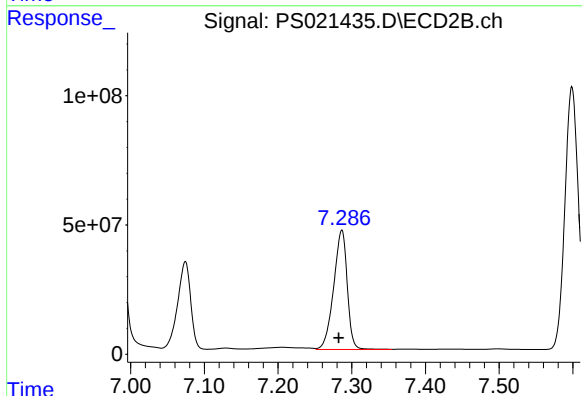
R.T.: 7.074 min
Delta R.T.: 0.002 min
Response: 418956678
Conc: 71.20 ug/ml



#7 MCPA

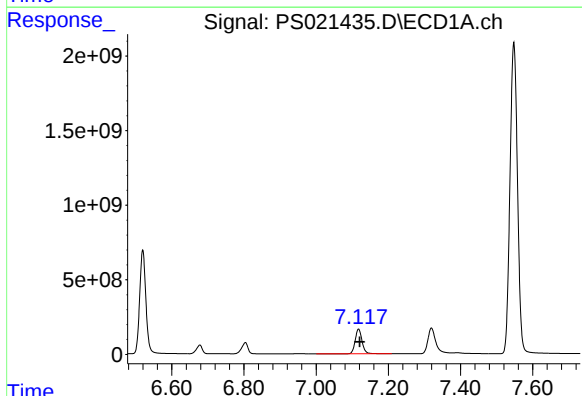
R.T.: 6.804 min
Delta R.T.: 0.006 min
Response: 896223612
Conc: 69.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



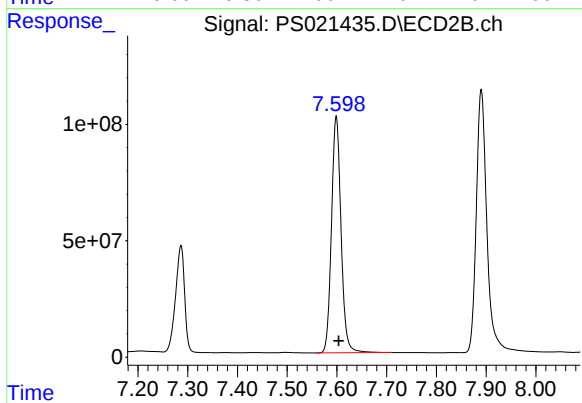
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 589436062
Conc: 66.66 ug/ml



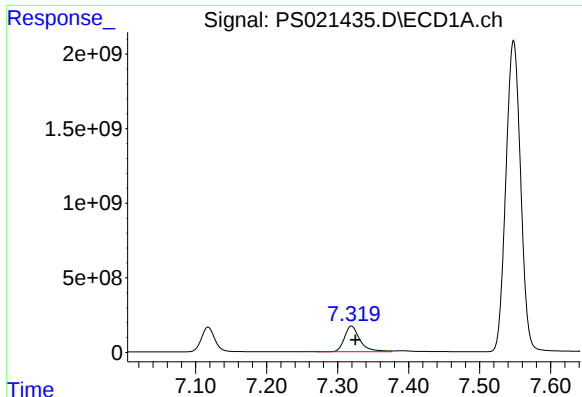
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: -0.003 min
Response: 2170128178
Conc: 690.29 ng/ml



#8 DICHLORPROP

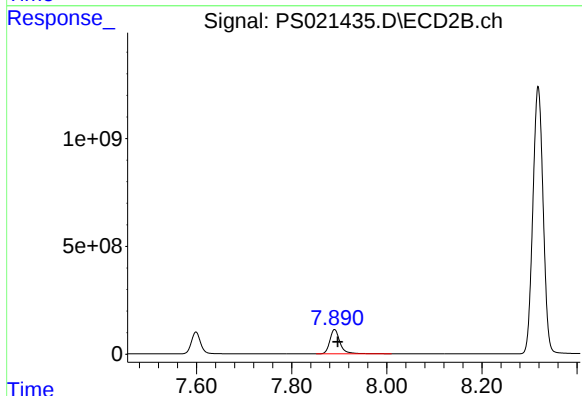
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 1357226845
Conc: 689.08 ng/ml



#9 2,4-D

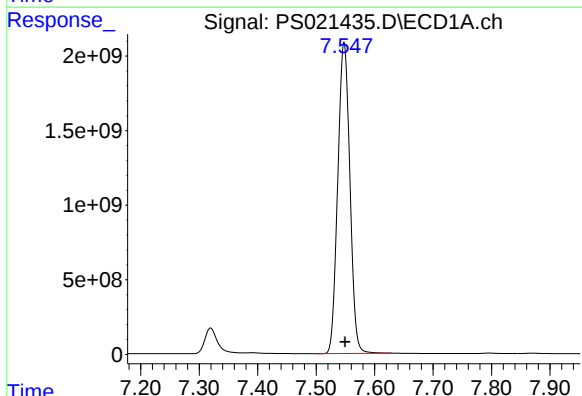
R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 2632334437
Conc: 688.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



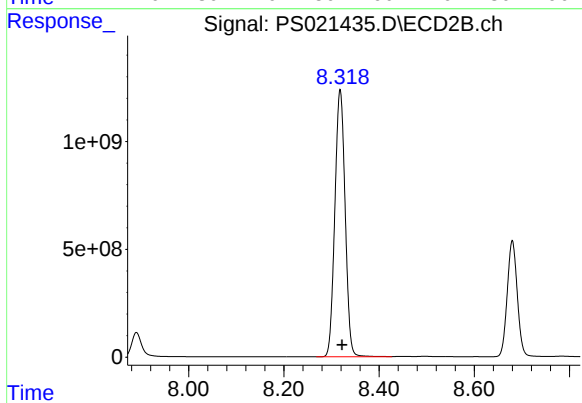
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1667614885
Conc: 691.30 ng/ml



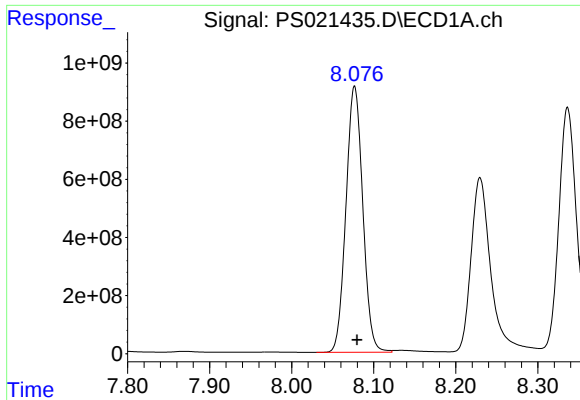
#10 Pentachlorophenol

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 30004086329
Conc: 737.82 ng/ml



#10 Pentachlorophenol

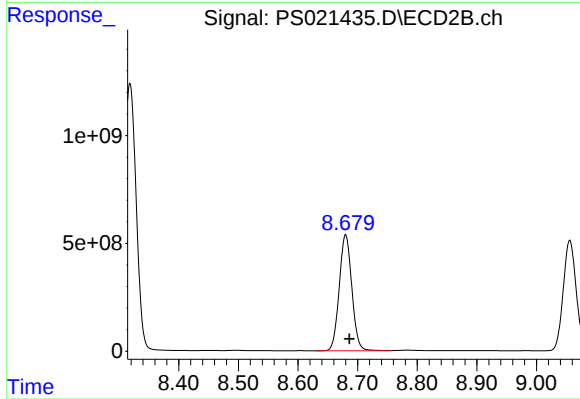
R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 18584444345
Conc: 704.97 ng/ml



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

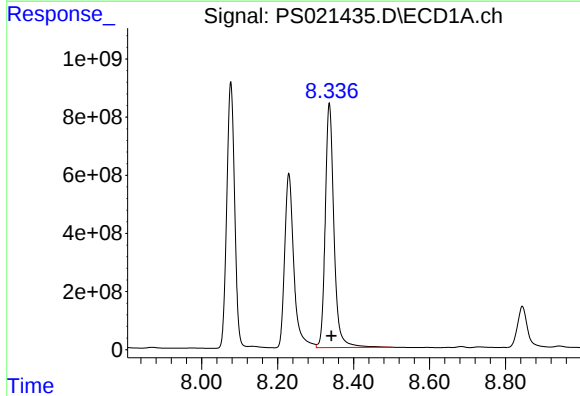
R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 13038259828
Conc: 705.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



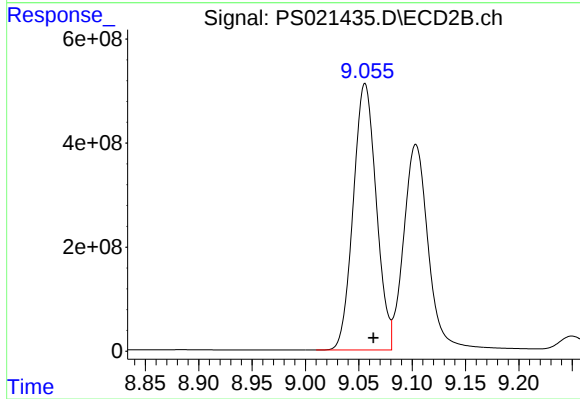
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 7909255390
Conc: 706.28 ng/ml



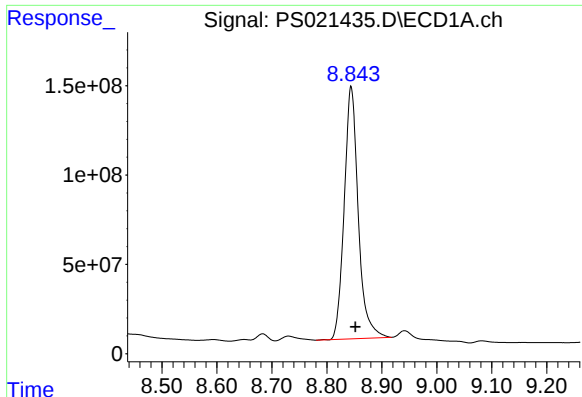
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 13349100817
Conc: 707.52 ng/ml



#12 2,4,5-T

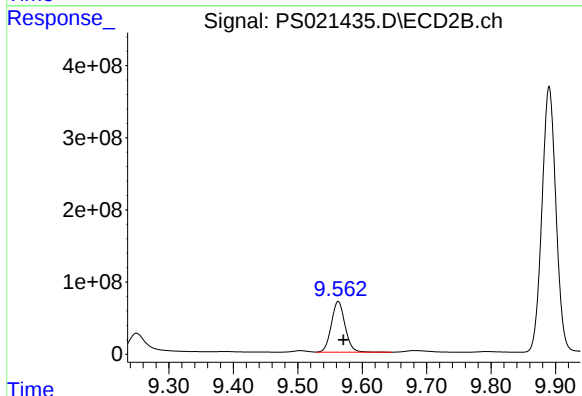
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 7692720120
Conc: 709.75 ng/ml



#13 2,4-DB

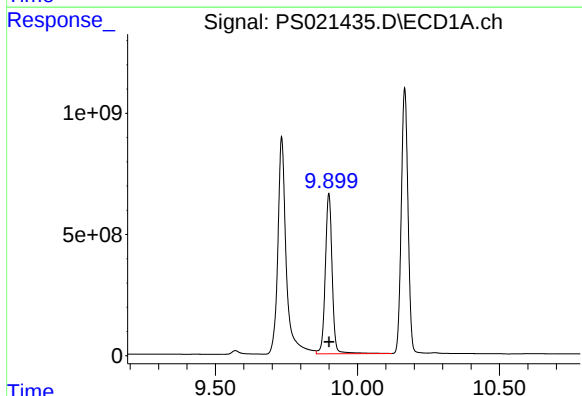
R.T.: 8.844 min
Delta R.T.: -0.008 min
Response: 2505977088
Conc: 684.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



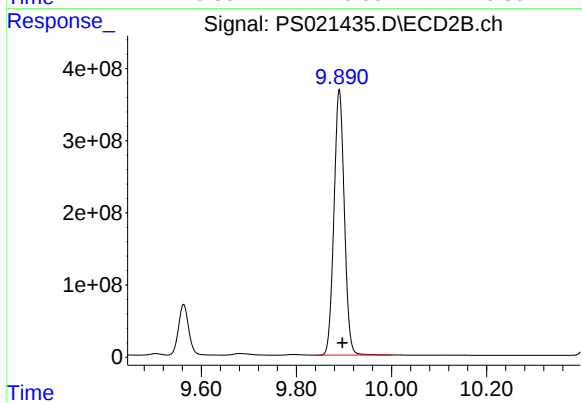
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 1040141378
Conc: 723.58 ng/ml



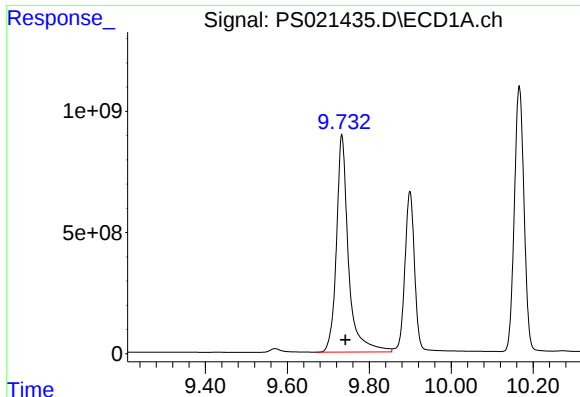
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.002 min
Response: 11083589269
Conc: 695.65 ng/ml



#14 DINOSEB

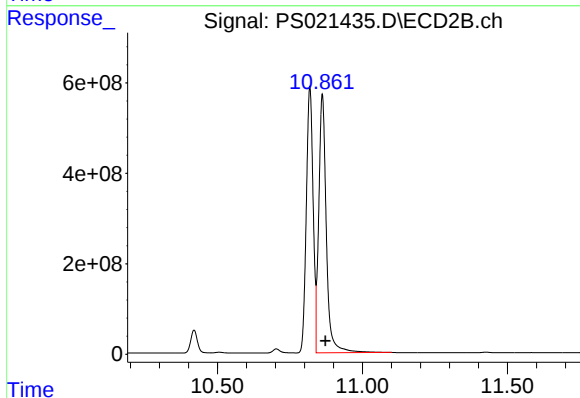
R.T.: 9.890 min
Delta R.T.: -0.007 min
Response: 5566766833
Conc: 703.84 ng/ml



#15 Picloram

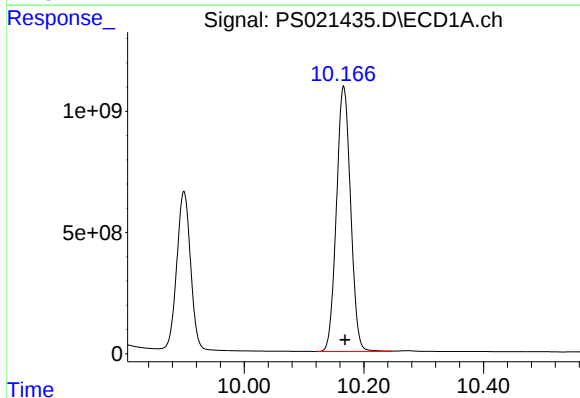
R.T.: 9.733 min
Delta R.T.: -0.009 min
Response: 18318842636
Conc: 639.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



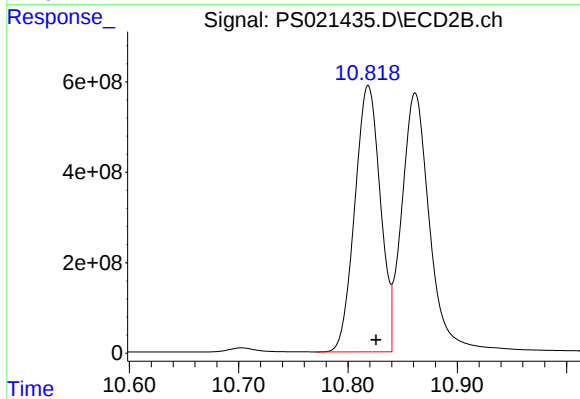
#15 Picloram

R.T.: 10.862 min
Delta R.T.: -0.011 min
Response: 10308592379
Conc: 633.92 ng/ml



#16 DCPA

R.T.: 10.166 min
Delta R.T.: -0.002 min
Response: 17968490681
Conc: 705.54 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 9553580241
Conc: 704.11 ng/ml