

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 18:19
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 18:35:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.194	6.779	1904.0E6	623.5E6	734.111	767.773
Target Compounds							
1) T	Dalapon	3.013	2.524	3254.1E6	727.7E6	671.339	685.647
2) T	3,5-DICHL...	6.409	5.960	2344.0E6	908.6E6	684.306	711.065
3) T	4-Nitroph...	7.027	6.399	730.6E6	302.1E6	686.456	698.551
5) T	DICAMBA	7.383	6.943	7104.7E6	2639.1E6	692.398	723.451
6) T	MCPD	7.553	7.041	565.6E6	207.7E6	70.499	72.347
7) T	MCPA	7.701	7.253	805.8E6	289.1E6	68.762	71.418
8) T	DICHLORPROP	8.074	7.563	1869.1E6	670.1E6	690.333	712.343
9) T	2,4-D	8.304	7.855	2095.1E6	804.1E6	705.373	713.636
10) T	Pentachlo...	8.610	8.280	25318.8E6	8888.9E6	701.098	719.910
11) T	2,4,5-TP ...	9.160	8.641	11120.6E6	3858.2E6	695.229	728.016
12) T	2,4,5-T	9.446	9.018	13105.5E6	3582.5E6	712.253	733.321
13) T	2,4-DB	9.998	9.523	2889.9E6	472.2E6	722.190	727.130
14) T	DINOSEB	11.150	9.848	11298.8E6	2553.0E6	694.982	716.289
15) T	Picloram	10.977	10.831	22747.0E6	4841.8E6	729.471	744.477
16) T	DCPA	11.418	10.776	18463.9E6	4740.8E6	715.733	731.517

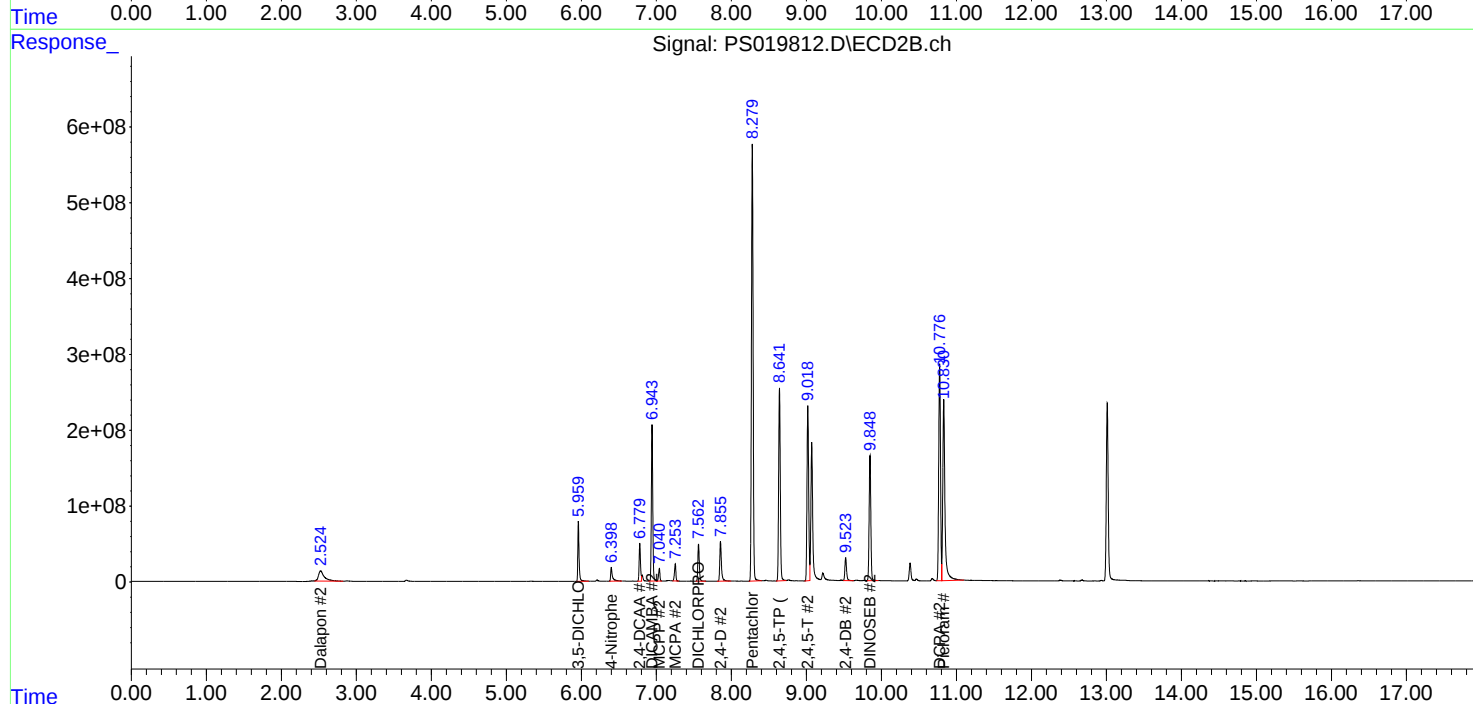
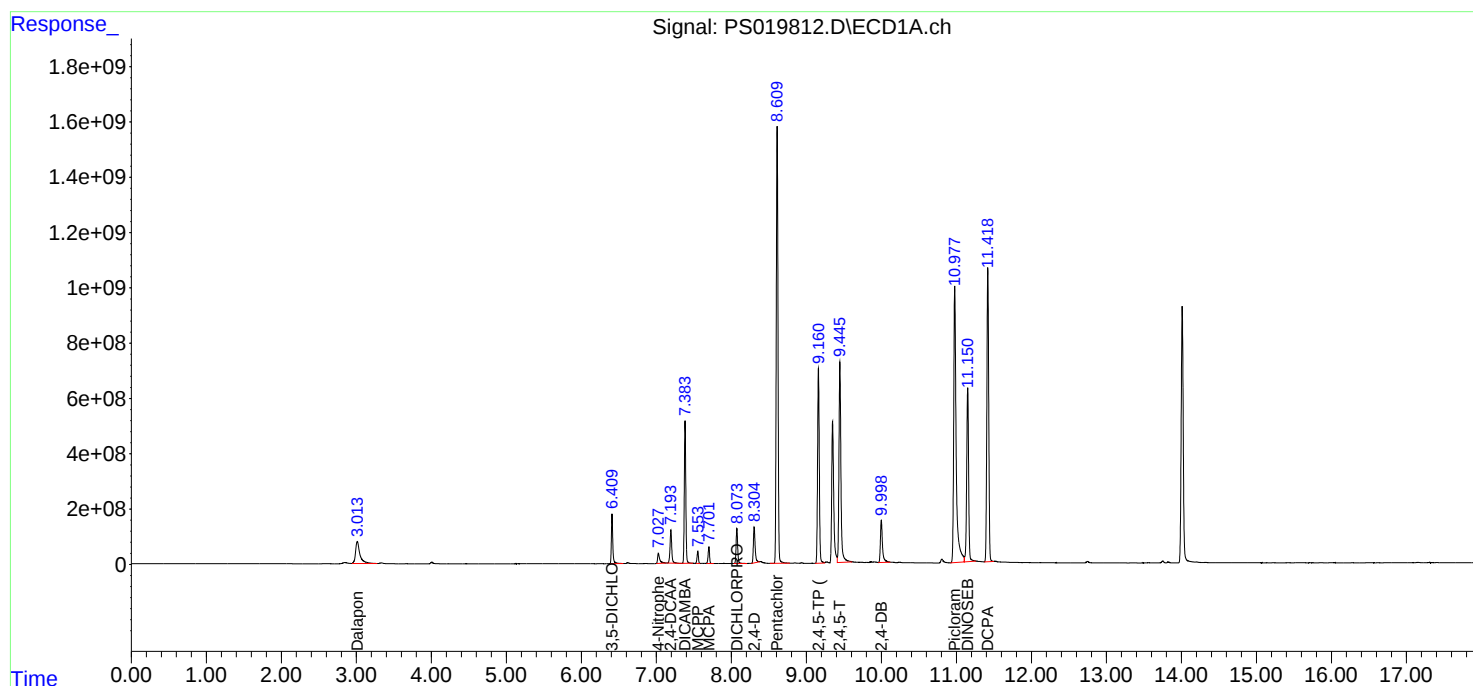
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

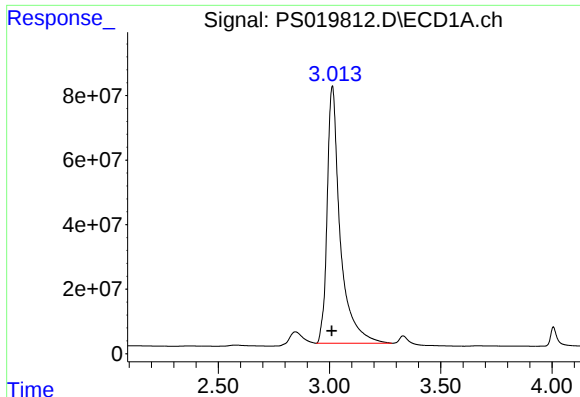
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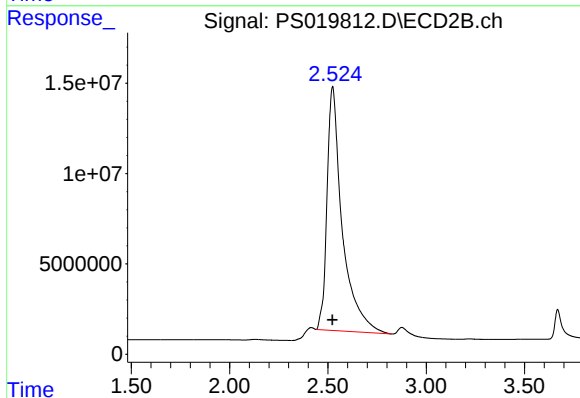




#1 Dalapon

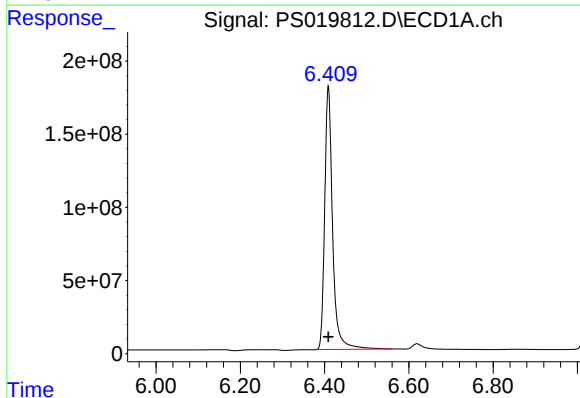
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3254123869
Conc: 671.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



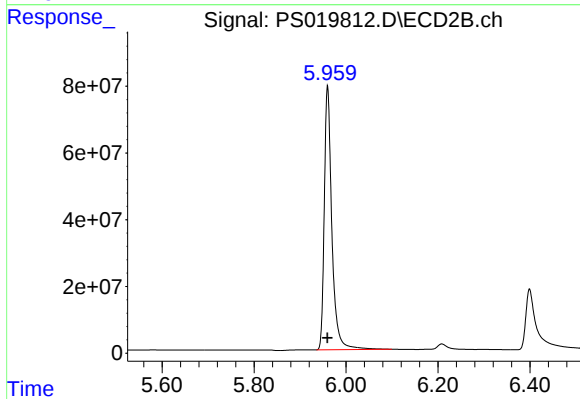
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 727714238
Conc: 685.65 ng/ml



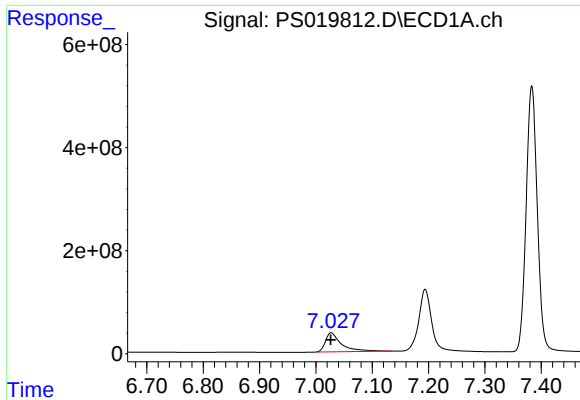
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 2344011331
Conc: 684.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

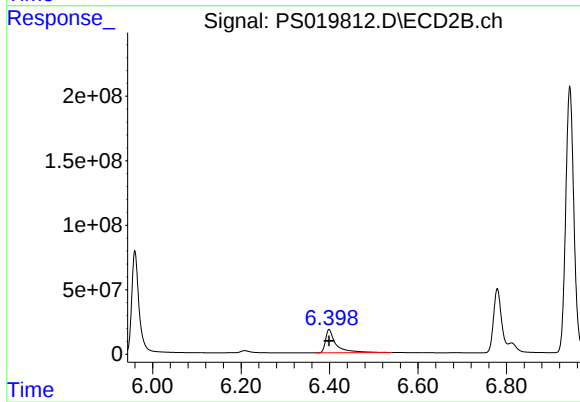
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 908645772
Conc: 711.07 ng/ml



#3 4-Nitrophenol

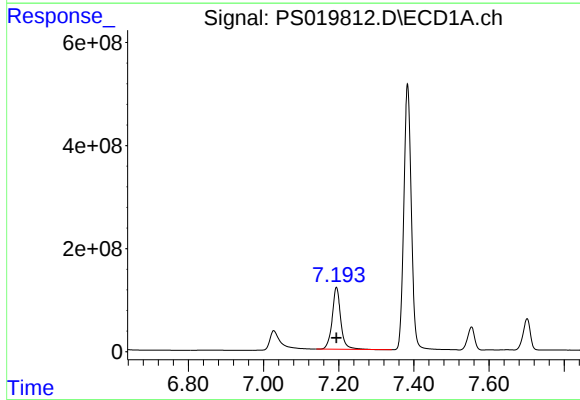
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 730645777
Conc: 686.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



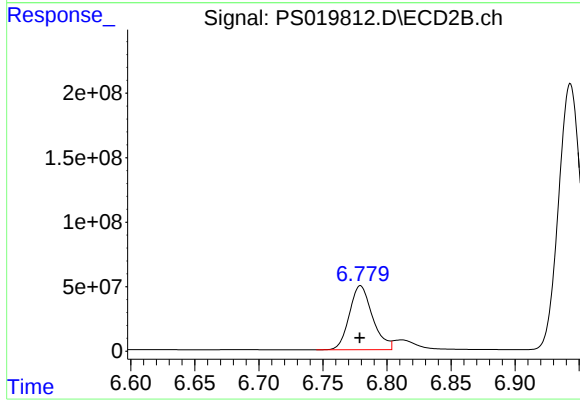
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 302133090
Conc: 698.55 ng/ml



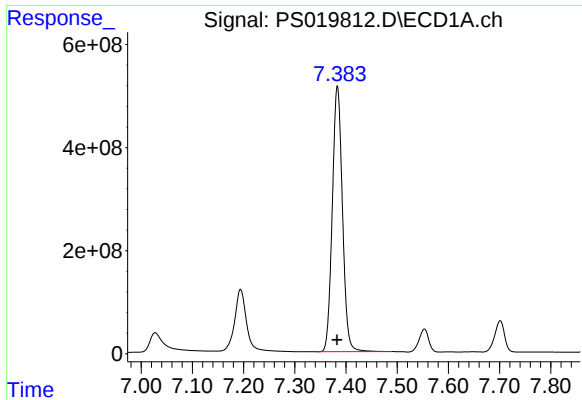
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1904029195
Conc: 734.11 ng/ml



#4 2,4-DCAA

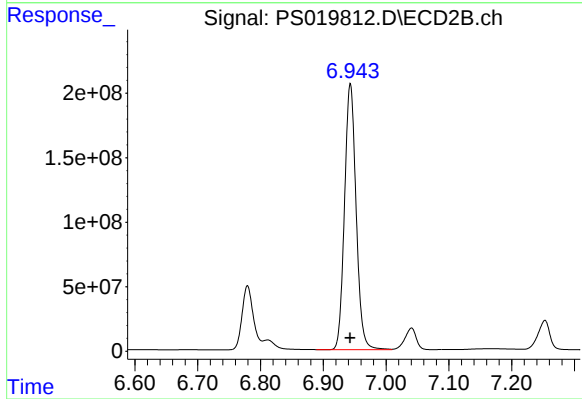
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 623543854
Conc: 767.77 ng/ml



#5 DICAMBA

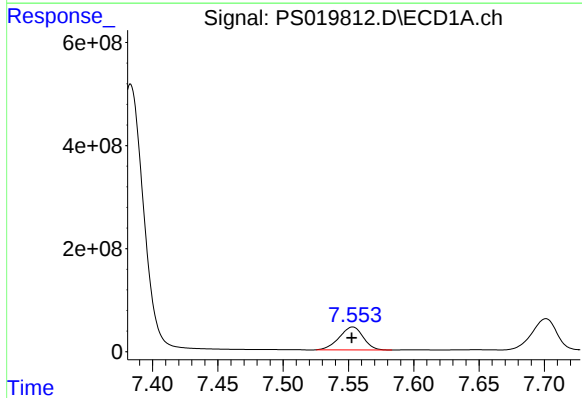
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 7104709269
Conc: 692.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



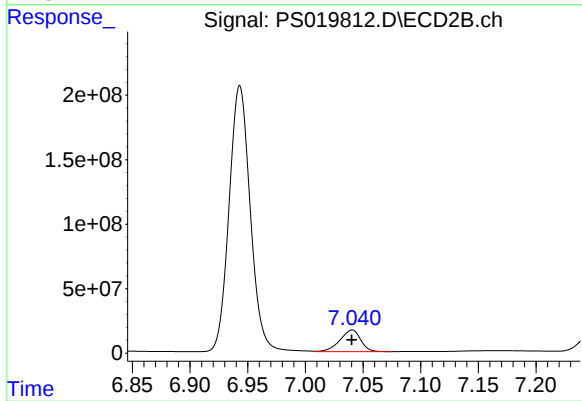
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 2639127294
Conc: 723.45 ng/ml



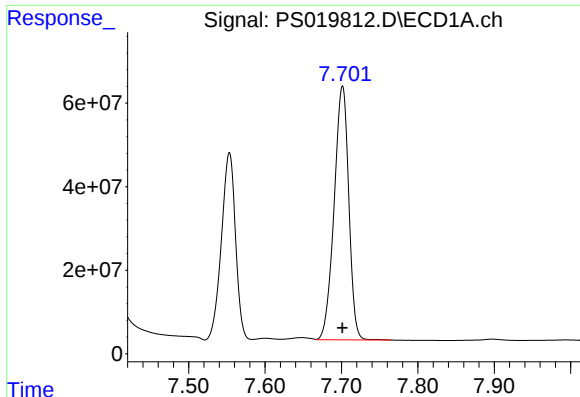
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 565611189
Conc: 70.50 ug/ml



#6 MCP

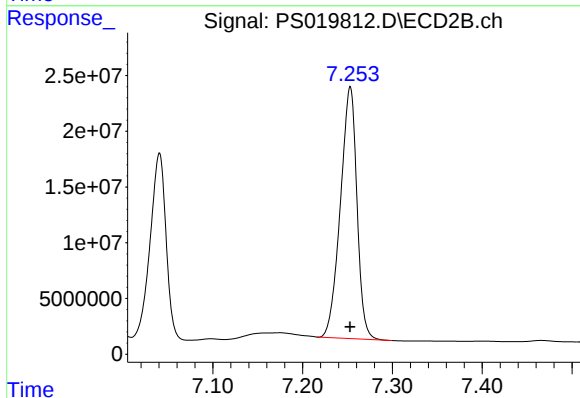
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 207667574
Conc: 72.35 ug/ml



#7 MCPA

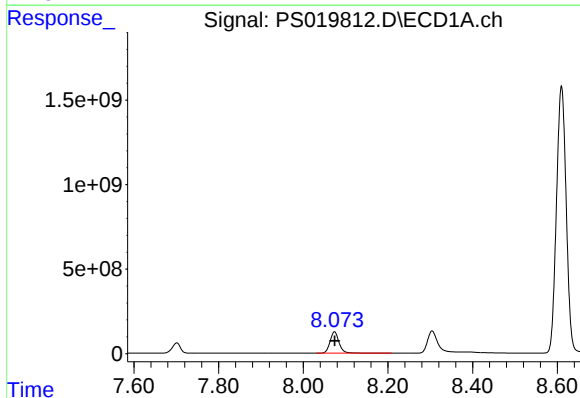
R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 805752665
Conc: 68.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



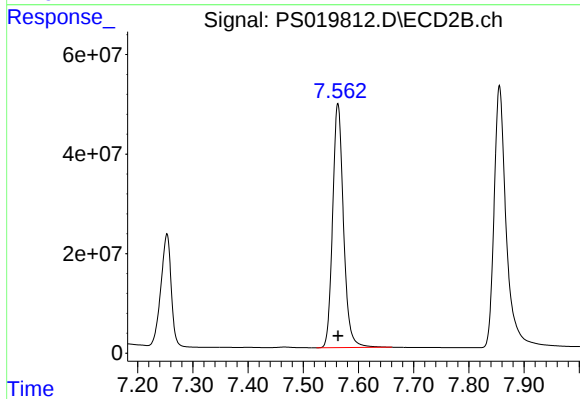
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 289070631
Conc: 71.42 ug/ml



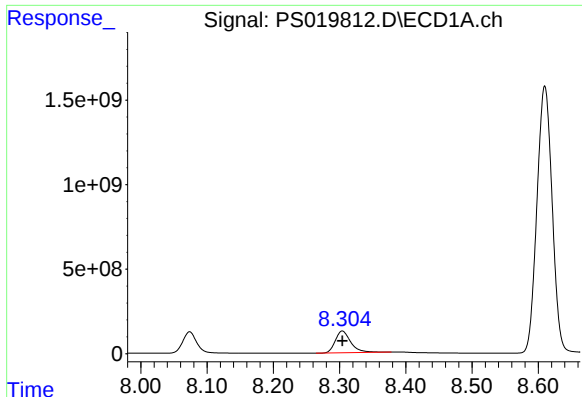
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 1869067849
Conc: 690.33 ng/ml



#8 DICHLORPROP

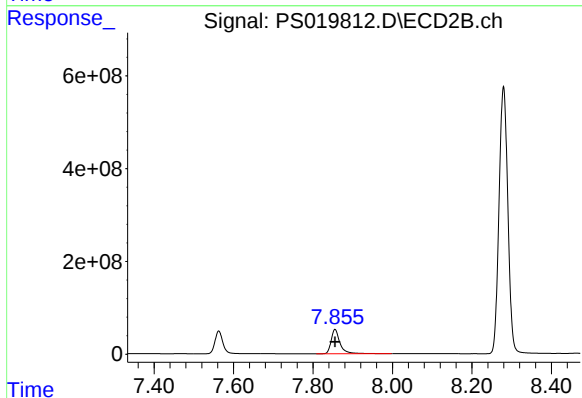
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 670115715
Conc: 712.34 ng/ml



#9 2,4-D

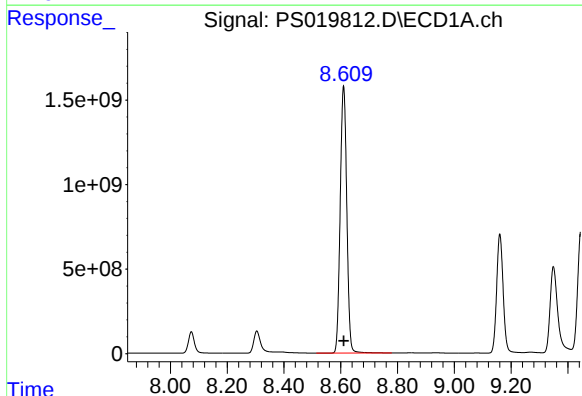
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 2095054465
Conc: 705.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



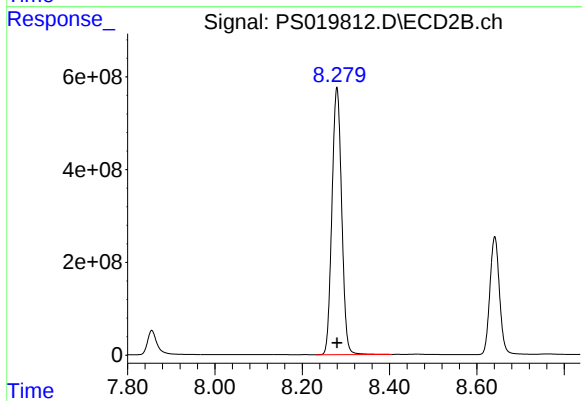
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 804056632
Conc: 713.64 ng/ml



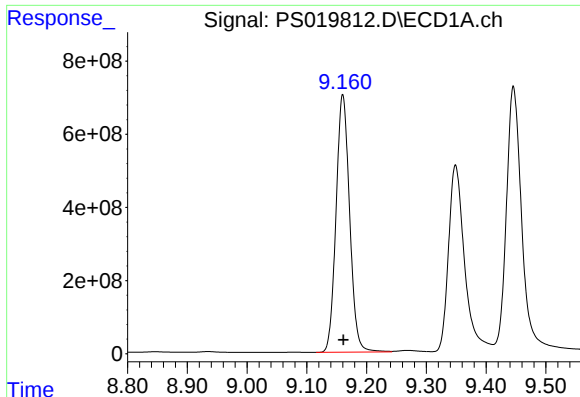
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 25318757654
Conc: 701.10 ng/ml



#10 Pentachlorophenol

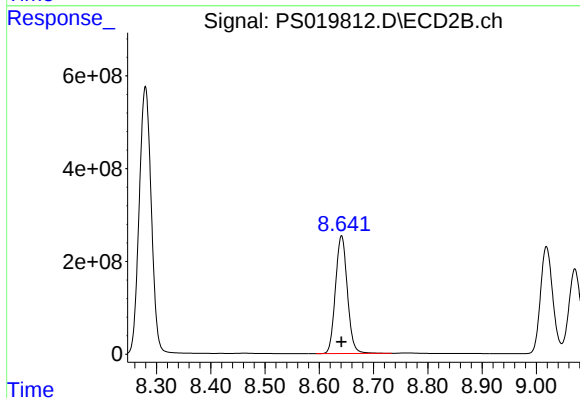
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 8888870304
Conc: 719.91 ng/ml



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

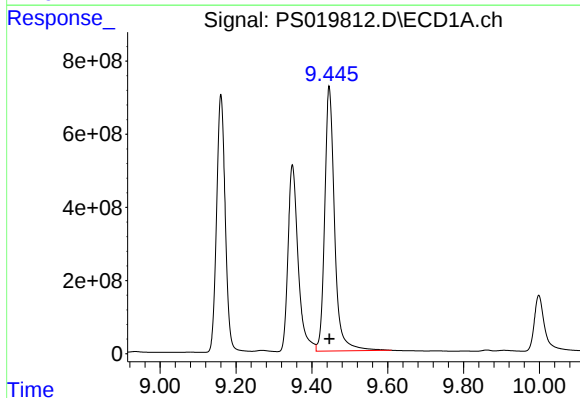
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 11120649833
Conc: 695.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



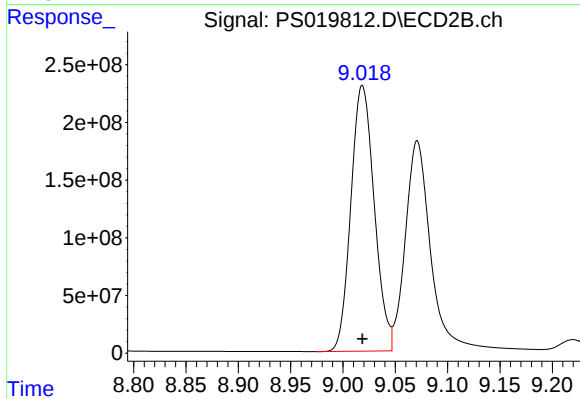
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 3858209913
Conc: 728.02 ng/ml



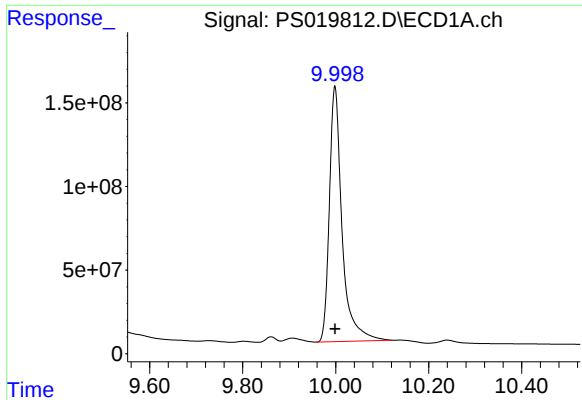
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.001 min
Response: 13105485288
Conc: 712.25 ng/ml



#12 2,4,5-T

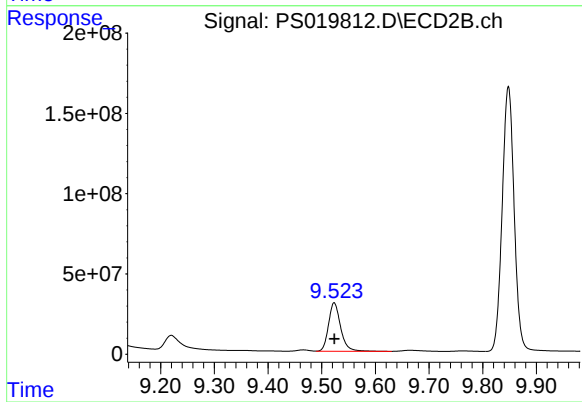
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 3582517268
Conc: 733.32 ng/ml



#13 2,4-DB

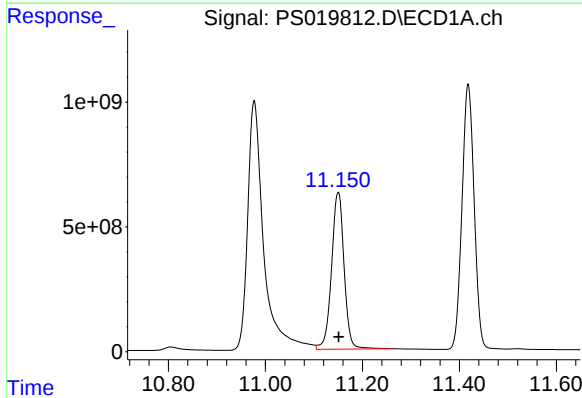
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 2889940767
Conc: 722.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



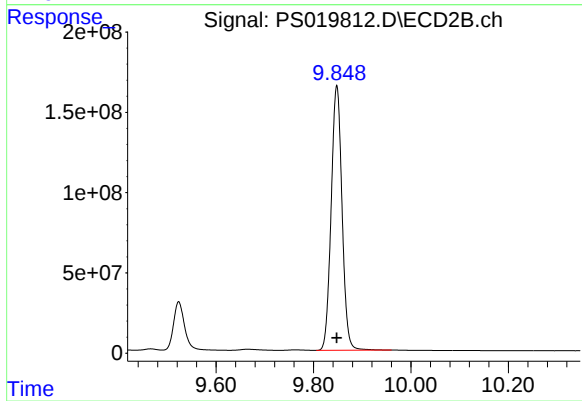
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 472247872
Conc: 727.13 ng/ml



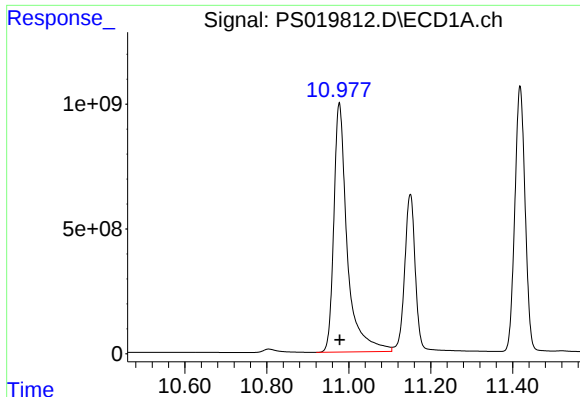
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 11298774971
Conc: 694.98 ng/ml



#14 DINOSEB

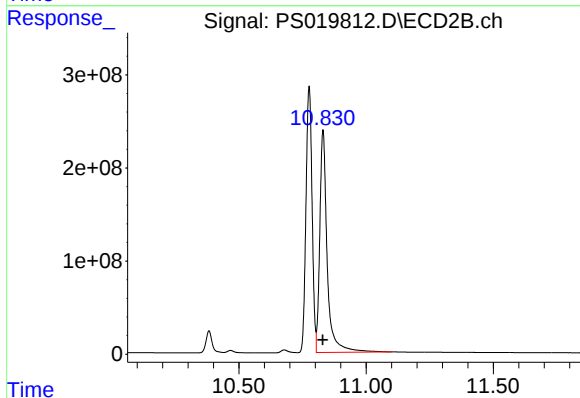
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 2553002960
Conc: 716.29 ng/ml



#15 Picloram

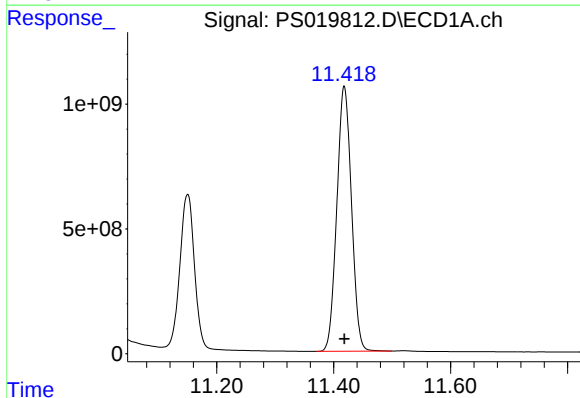
R.T.: 10.977 min
Delta R.T.: -0.001 min
Response: 22746983179
Conc: 729.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



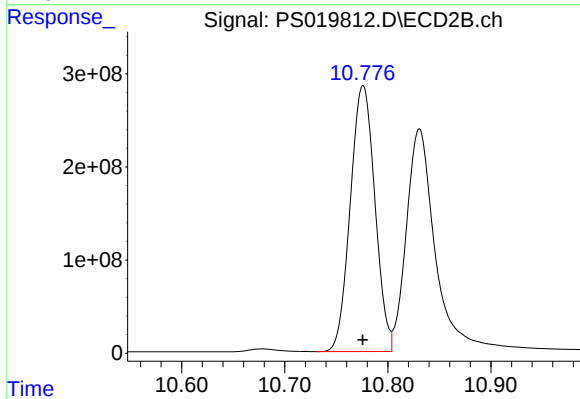
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.001 min
Response: 4841780715
Conc: 744.48 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: 0.000 min
Response: 18463882160
Conc: 715.73 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 4740834156
Conc: 731.52 ng/ml