

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 14:10
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 16:04:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:02:15 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	6.798	1372.1E6	368.2E6	503.347	498.746
Target Compounds							
1) T	Dalapon	3.024	2.530	2177.9E6	399.8E6	457.607	457.388
2) T	3,5-DICHL...	6.431	5.975	1665.6E6	544.0E6	473.996	469.218
3) T	4-Nitroph...	7.058	6.418	403.9E6	158.9E6	417.915	452.293
5) T	DICAMBA	7.410	6.963	5313.5E6	1602.1E6	479.648	476.698
6) T	MCPD	7.578	7.059	414.3E6	123.1E6	45.550	46.347
7) T	MCPA	7.727	7.271	578.2E6	171.0E6	45.688	46.299
8) T	DICHLORPROP	8.104	7.586	1322.1E6	399.5E6	476.626	471.596
9) T	2,4-D	8.337	7.880	1489.9E6	465.4E6	465.533	469.330
10) T	Pentachlo...	8.642	8.306	20224.6E6	5663.3E6	508.506	508.720
11) T	2,4,5-TP ...	9.195	8.668	8895.1E6	2343.0E6	494.197	486.345
12) T	2,4,5-T	9.483	9.047	10406.4E6	2101.7E6	498.828	481.286
13) T	2,4-DB	10.037	9.553	2026.0E6	264.8E6	469.948	465.280
14) T	DINOSEB	11.190	9.878	7994.2E6	1374.5E6	502.109	481.114
15) T	Picloram	11.031	10.871	14789.3E6	2855.0E6	483.421	484.968
16) T	DCPA	11.458	10.808	13066.8E6	2912.9E6	507.825	500.111

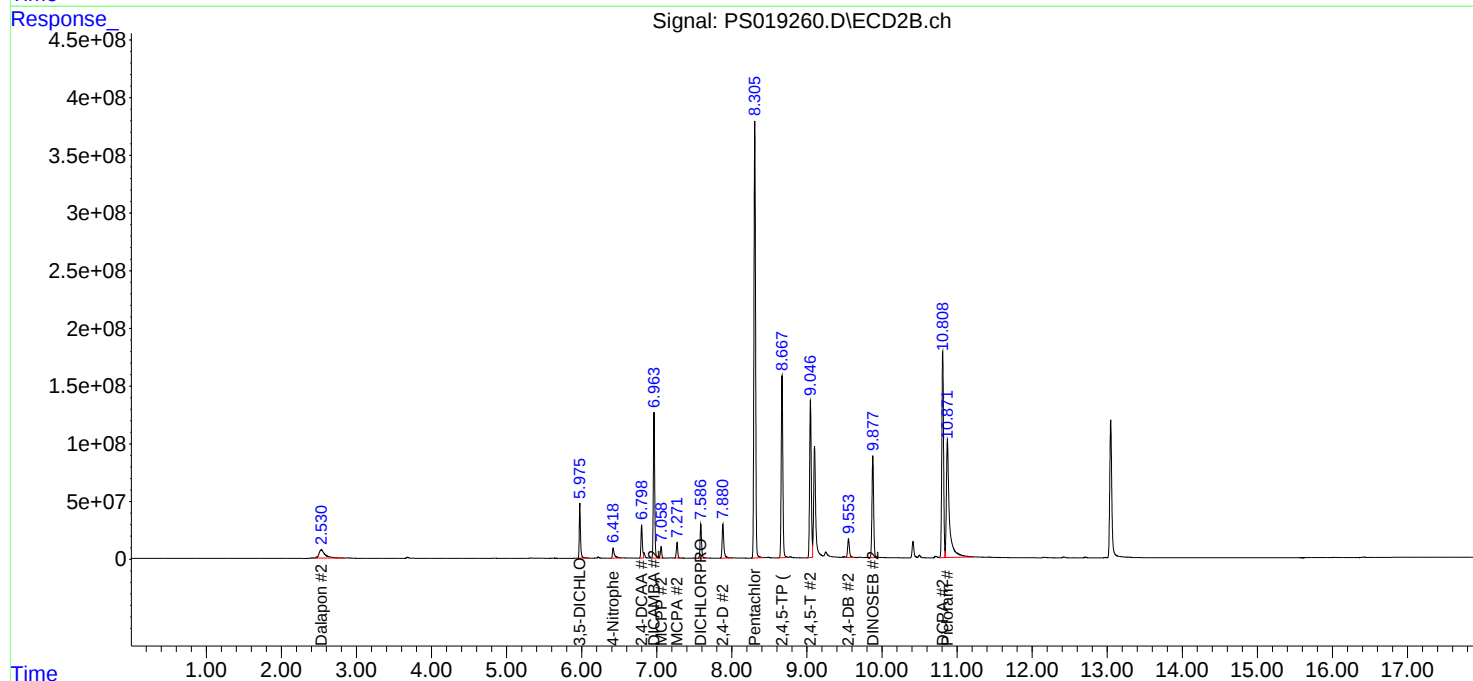
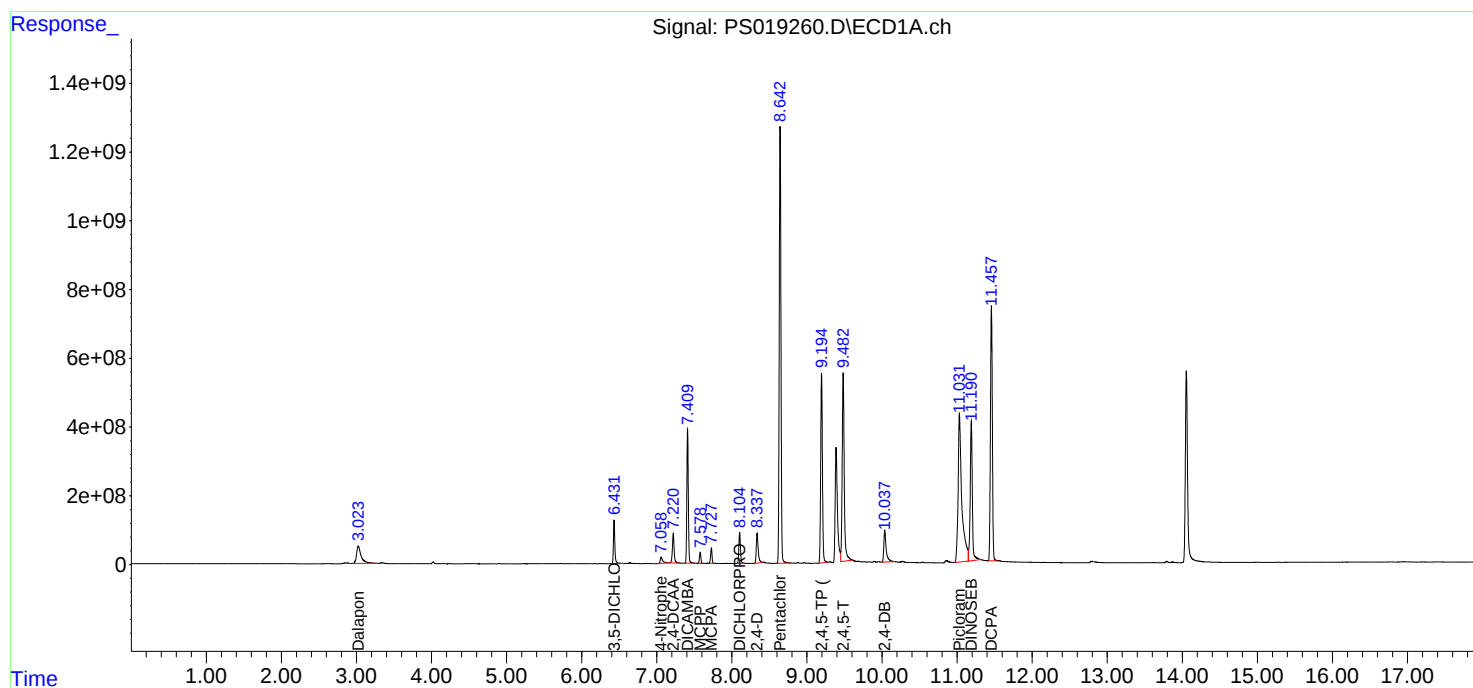
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

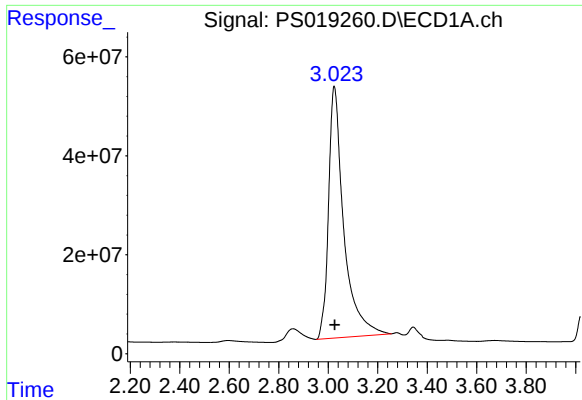
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
Data File : PS019260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 14:10
Operator : AJ\MA
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 16:04:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
QLast Update : Wed May 04 16:02:15 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

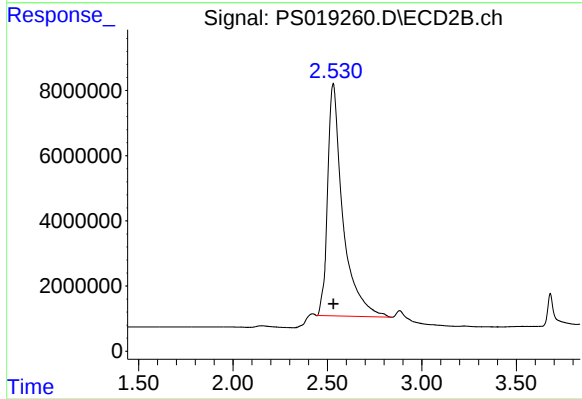




#1 Dalapon

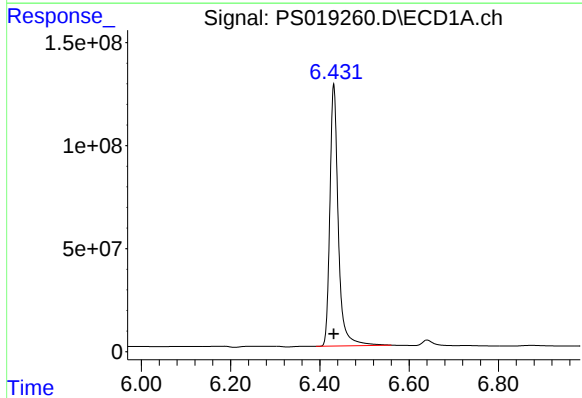
R.T.: 3.024 min
Delta R.T.: -0.003 min
Response: 2177886910
Conc: 457.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



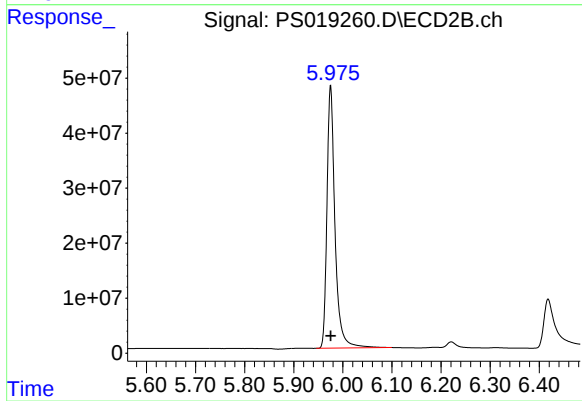
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.002 min
Response: 399758387
Conc: 457.39 ng/ml



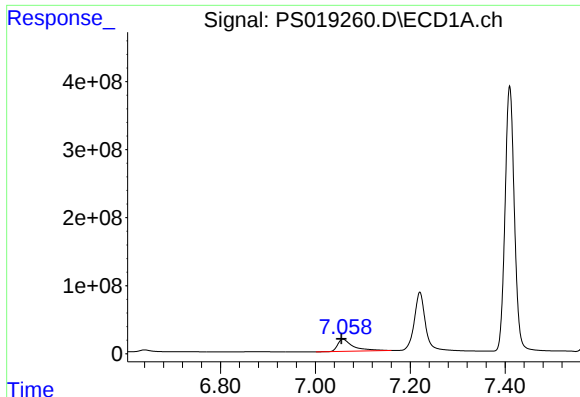
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1665581294
Conc: 474.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 544027599
Conc: 469.22 ng/ml



#3 4-Nitrophenol

R.T.: 7.058 min
Delta R.T.: 0.004 min
Response: 403904293
Conc: 417.92 ng/ml

Instrument :
ECD_S
ClientSampleId :

#3 4-Nitrophenol

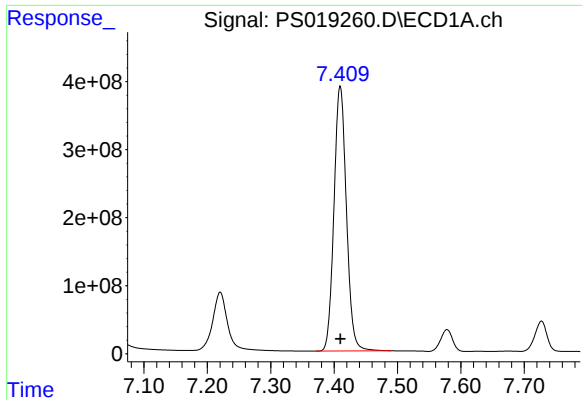
R.T.: 6.418 min
Delta R.T.: 0.001 min
Response: 158892087
Conc: 452.29 ng/ml

#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1372129333
Conc: 503.35 ng/ml

#4 2,4-DCAA

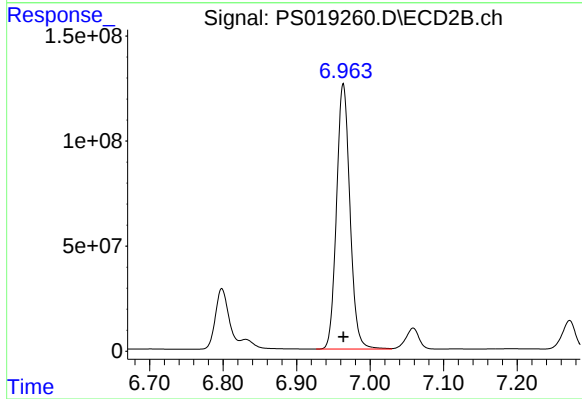
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 368192113
Conc: 498.75 ng/ml



#5 DICAMBA

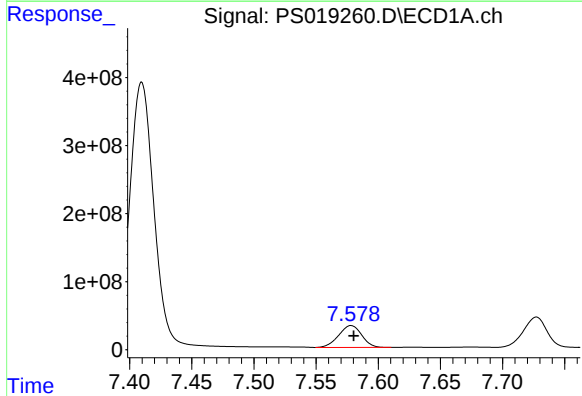
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5313479619
Conc: 479.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



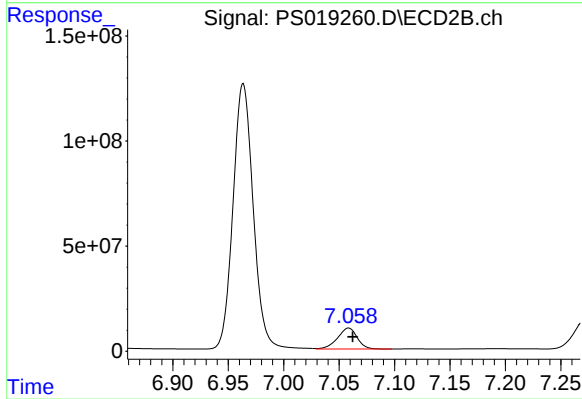
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 1602080447
Conc: 476.70 ng/ml



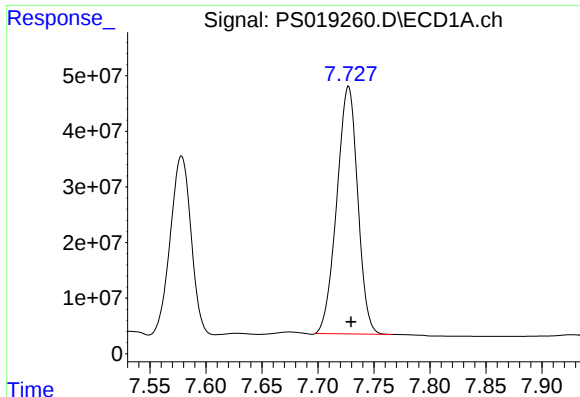
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 414276018
Conc: 45.55 ug/ml



#6 MCP

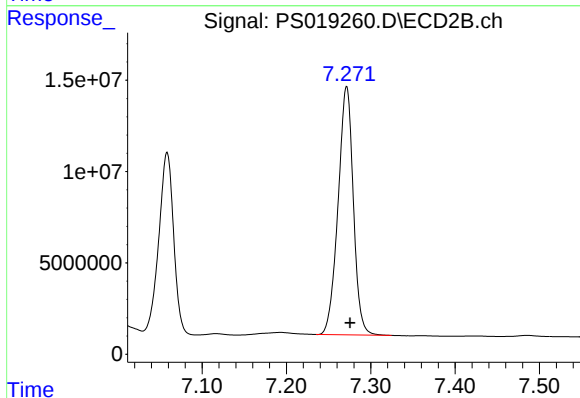
R.T.: 7.059 min
Delta R.T.: -0.004 min
Response: 123124714
Conc: 46.35 ug/ml



#7 MCPA

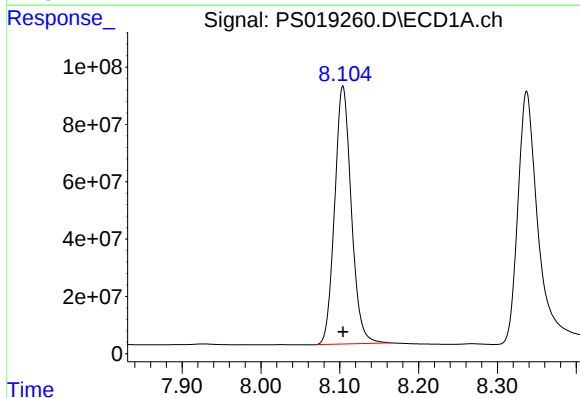
R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 578196980
Conc: 45.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



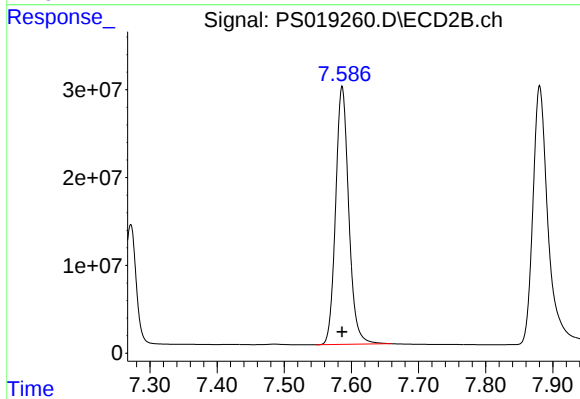
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.004 min
Response: 170961714
Conc: 46.30 ug/ml



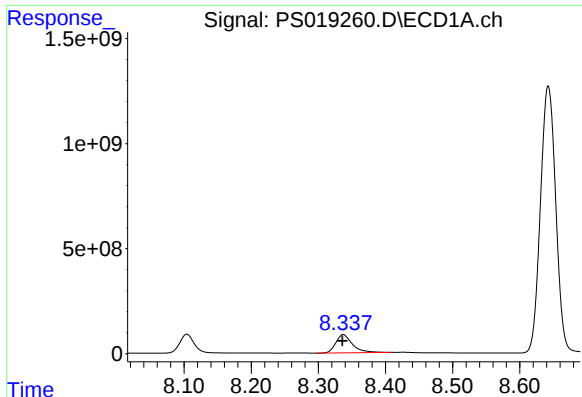
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1322064305
Conc: 476.63 ng/ml



#8 DICHLORPROP

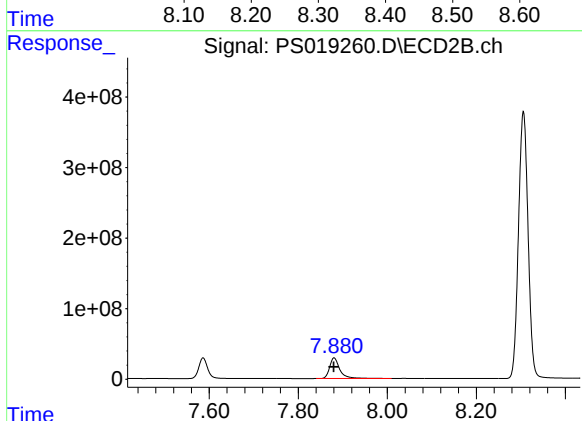
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 399512168
Conc: 471.60 ng/ml



#9 2,4-D

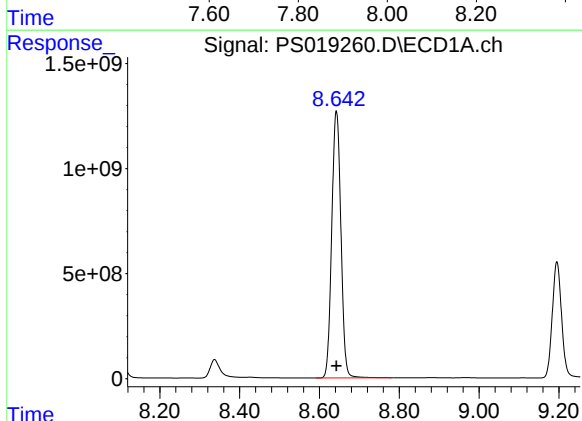
R.T.: 8.337 min
Delta R.T.: 0.001 min
Response: 1489883287
Conc: 465.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



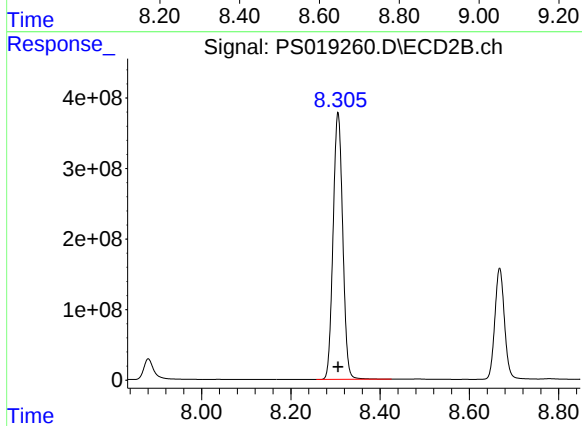
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 465392688
Conc: 469.33 ng/ml



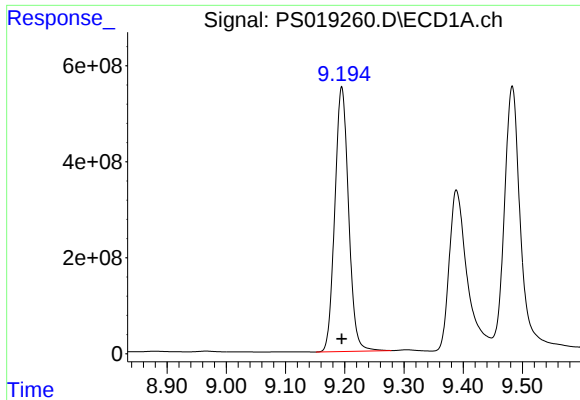
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 20224556749
Conc: 508.51 ng/ml



#10 Pentachlorophenol

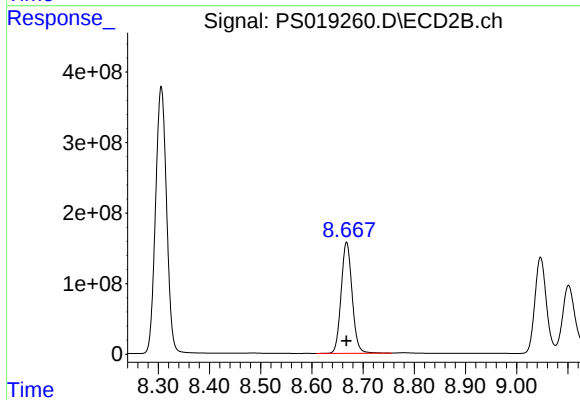
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 5663259022
Conc: 508.72 ng/ml



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

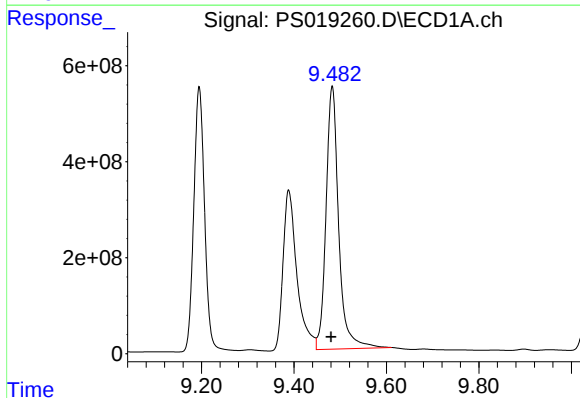
R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 8895107498
Conc: 494.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



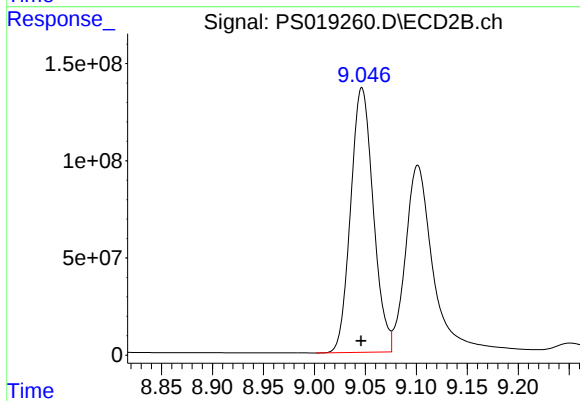
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 2343002309
Conc: 486.35 ng/ml



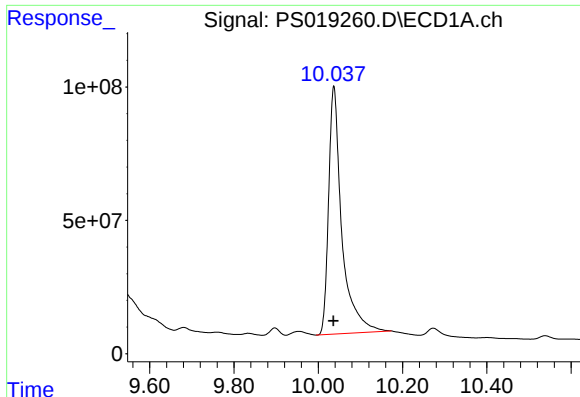
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.002 min
Response: 10406353327
Conc: 498.83 ng/ml



#12 2,4,5-T

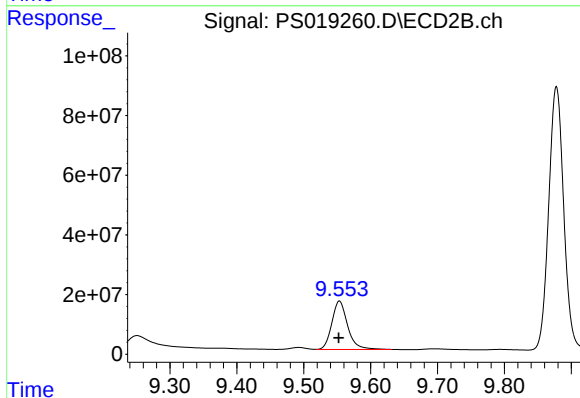
R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 2101665494
Conc: 481.29 ng/ml



#13 2,4-DB

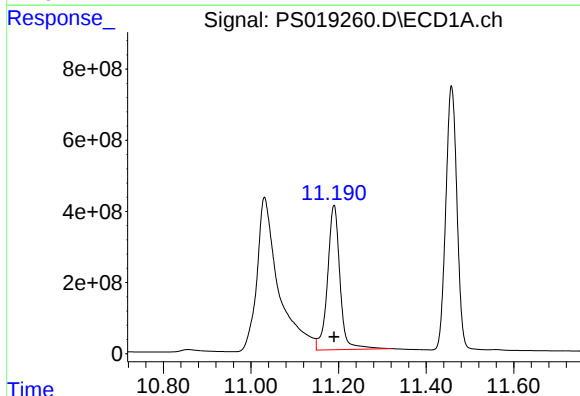
R.T.: 10.037 min
Delta R.T.: 0.001 min
Response: 2025963313
Conc: 469.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



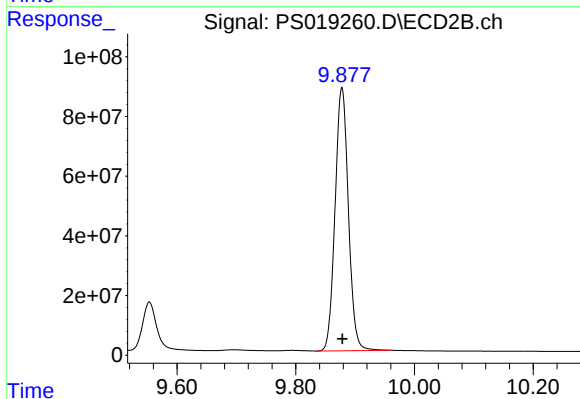
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 264836653
Conc: 465.28 ng/ml



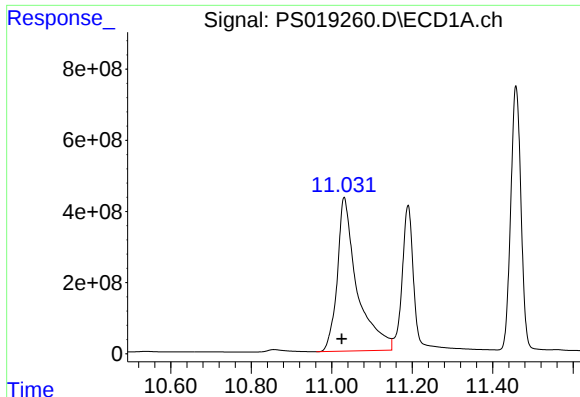
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.000 min
Response: 7994192723
Conc: 502.11 ng/ml



#14 DINOSEB

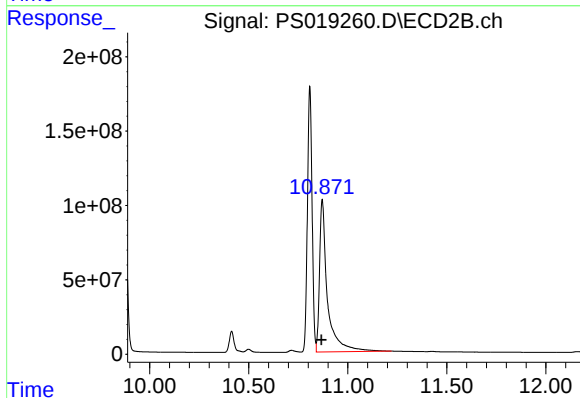
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1374478802
Conc: 481.11 ng/ml



#15 Picloram

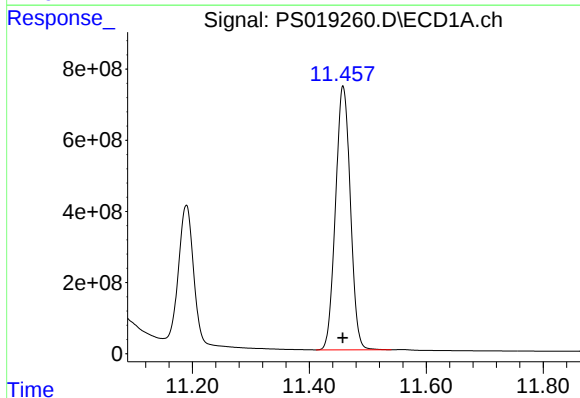
R.T.: 11.031 min
Delta R.T.: 0.006 min
Response: 14789260015
Conc: 483.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



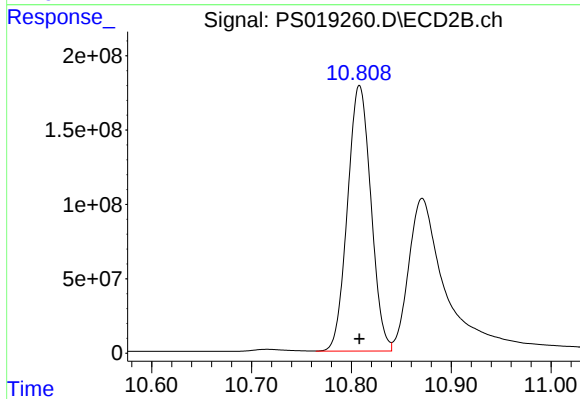
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.004 min
Response: 2854963097
Conc: 484.97 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: 13066794246
Conc: 507.82 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 2912887781
Conc: 500.11 ng/ml