

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 19:46
 Operator : AJ\MA
 Sample : PB144111BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:05:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.798	1559.1E6	446.7E6	570.918	576.688
Target Compounds							
1) T	Dalapon	3.027	2.532	2247.5E6	413.9E6	465.545	465.677
2) T	3,5-DICHL...	6.431	5.975	1744.7E6	564.0E6	493.592	483.592
3) T	4-Nitroph...	7.055	6.417	521.1E6	167.1E6	537.728	473.491
5) T	DICAMBA	7.410	6.964	5542.0E6	1653.7E6	501.801	493.509
6) T	MCPD	7.579	7.059	434.6E6	127.1E6	48.615	47.777
7) T	MCPA	7.727	7.272	604.5E6	177.1E6	48.505	47.538
8) T	DICHLORPROP	8.104	7.586	1384.5E6	413.6E6	494.886	482.656
9) T	2,4-D	8.336	7.880	1593.1E6	482.9E6	504.976	483.514
10) T	Pentachlo...	8.643	8.306	20915.4E6	5828.0E6	532.379	518.442
11) T	2,4,5-TP ...	9.194	8.668	9226.4E6	2427.8E6	510.446	504.471
12) T	2,4,5-T	9.481	9.047	10664.7E6	2187.8E6	504.217	505.264
13) T	2,4-DB	10.037	9.553	2096.2E6	278.4E6	488.828	489.620
14) T	DINOSEB	11.189	9.878	7871.4E6	1418.6E6	476.726	489.525
15) T	Picloram	11.030	10.871	12958.8E6	2437.8E6	443.337	407.605
16) T	DCPA	11.457	10.808	13464.2E6	3009.5E6	514.469	512.645

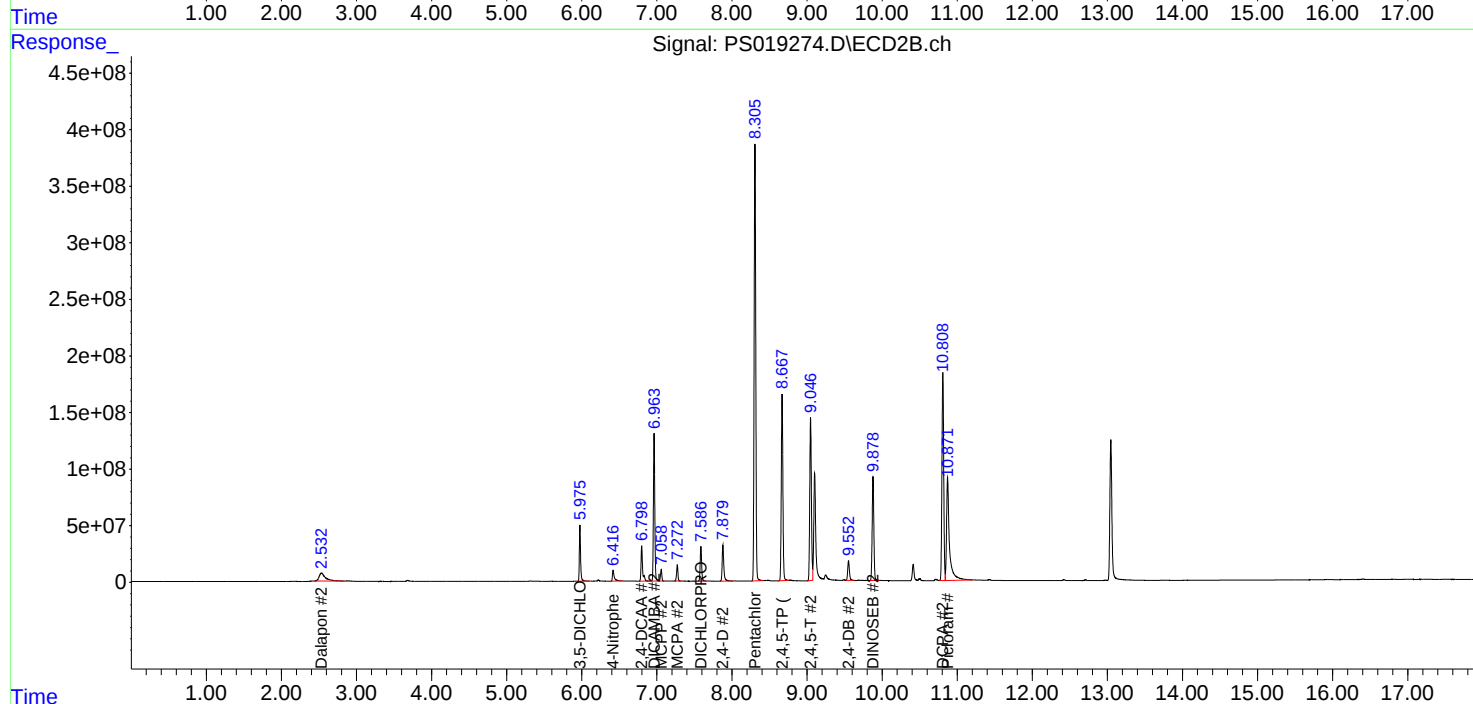
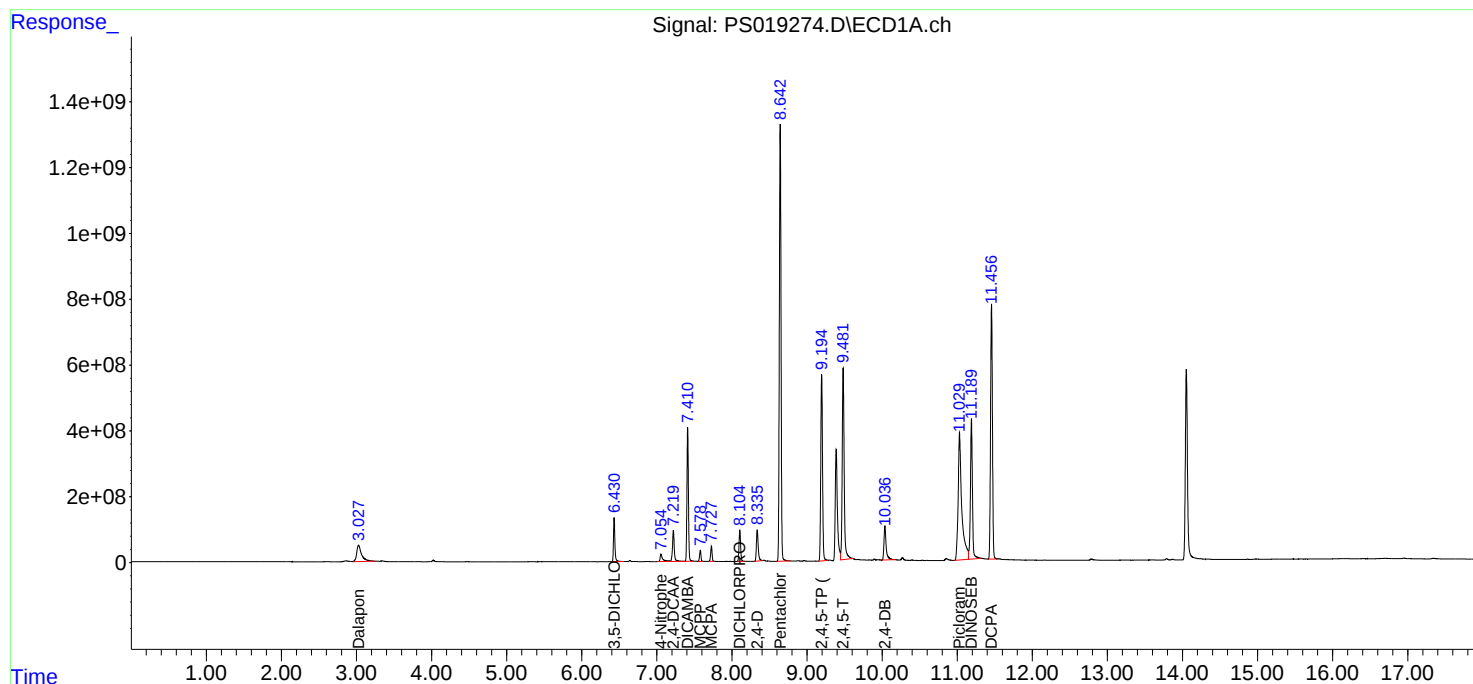
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

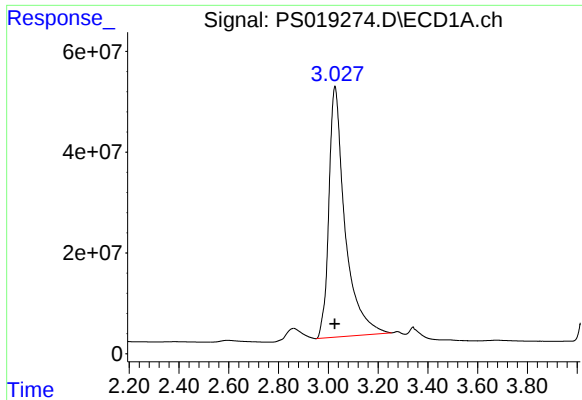
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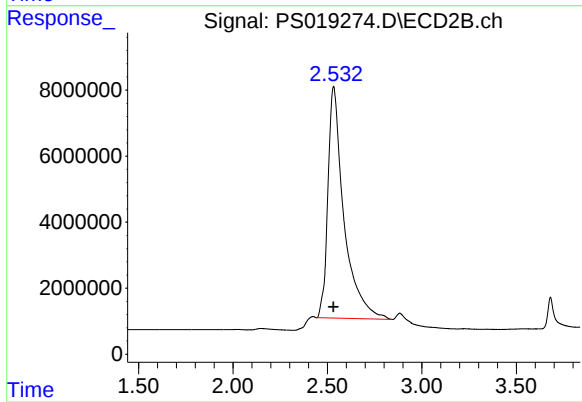




#1 Dalapon

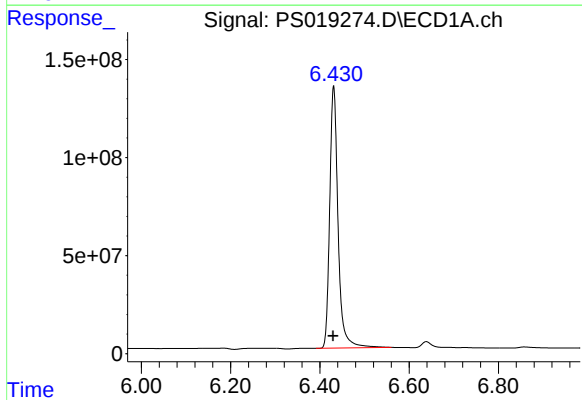
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 2247509905
Conc: 465.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



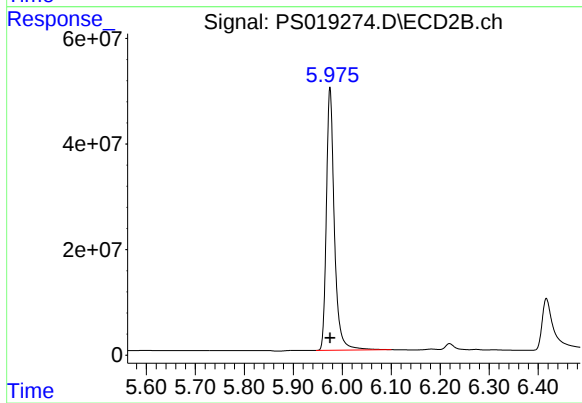
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 413949925
Conc: 465.68 ng/ml



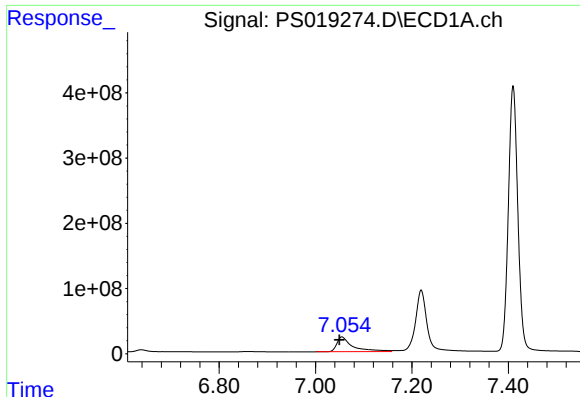
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 1744690127
Conc: 493.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

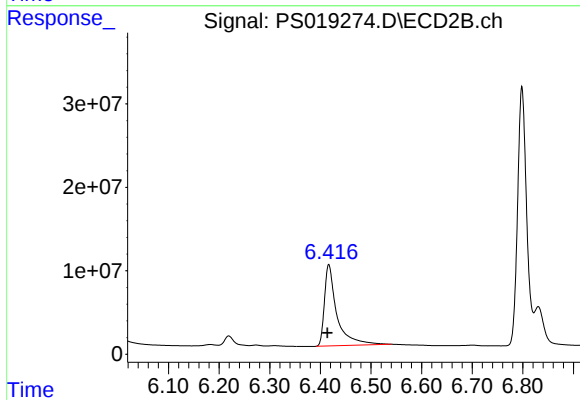
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 563985790
Conc: 483.59 ng/ml



#3 4-Nitrophenol

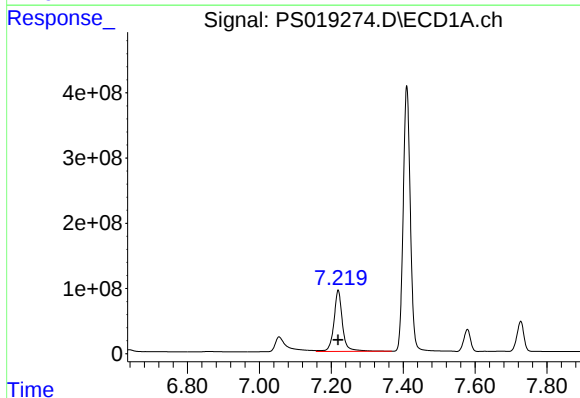
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 521105845
Conc: 537.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



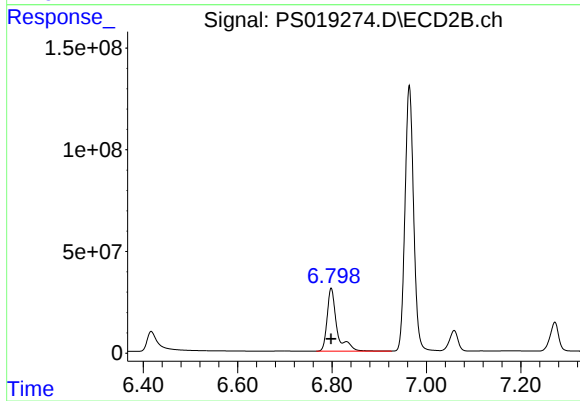
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 167063651
Conc: 473.49 ng/ml



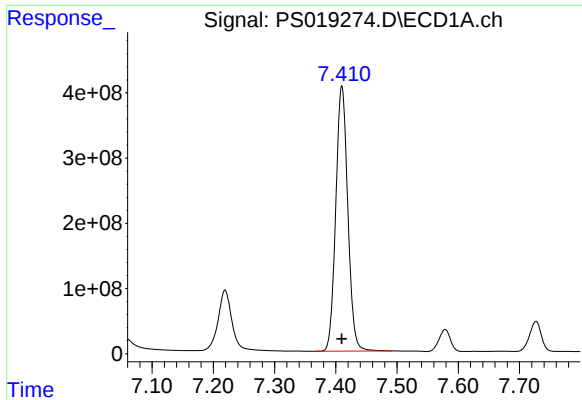
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1559107422
Conc: 570.92 ng/ml



#4 2,4-DCAA

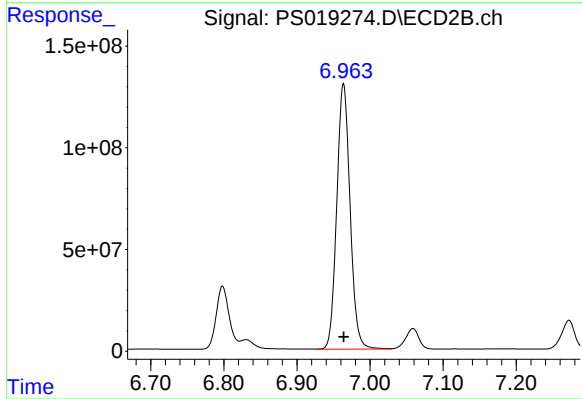
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 446677261
Conc: 576.69 ng/ml



#5 DICAMBA

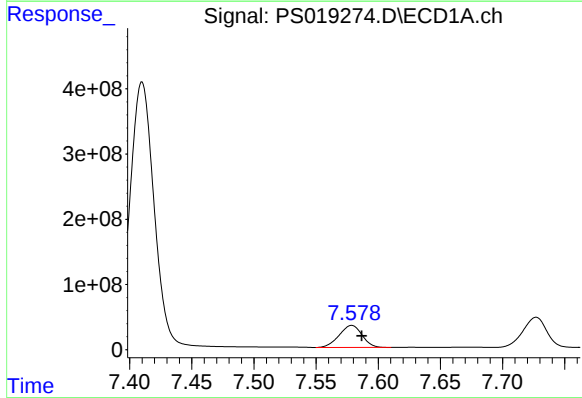
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5542046202
Conc: 501.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



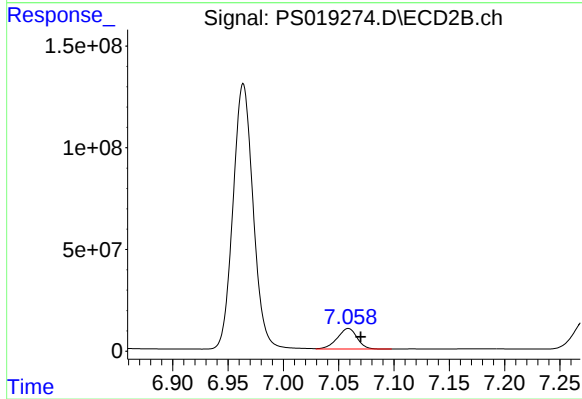
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 1653657867
Conc: 493.51 ng/ml



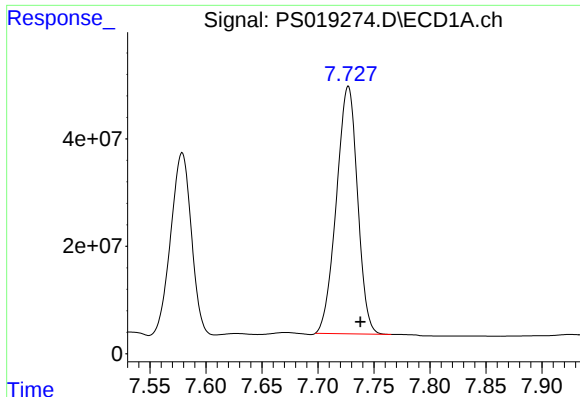
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 434584790
Conc: 48.62 ug/ml



#6 MCP

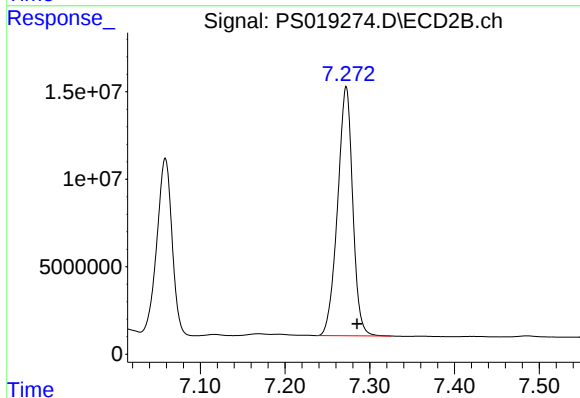
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 127055653
Conc: 47.78 ug/ml



#7 MCPA

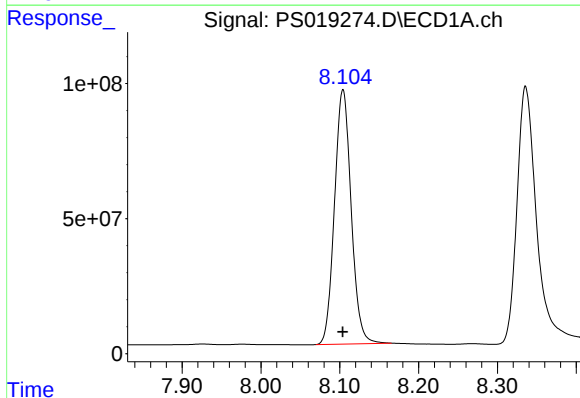
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 604517527
Conc: 48.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



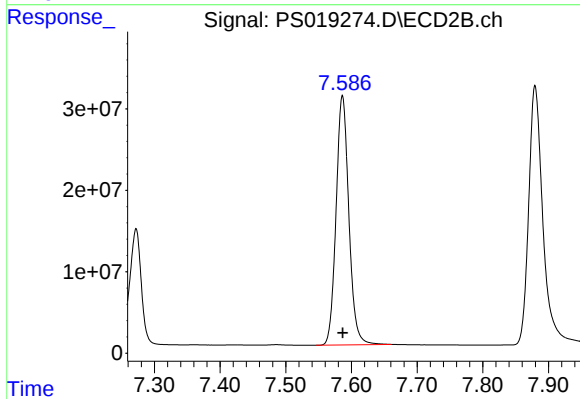
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.013 min
Response: 177061162
Conc: 47.54 ug/ml



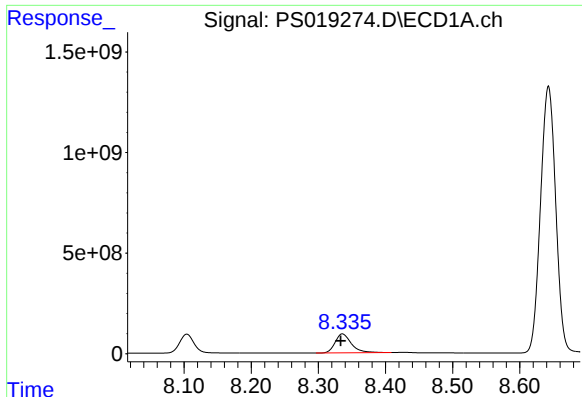
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1384481161
Conc: 494.89 ng/ml



#8 DICHLORPROP

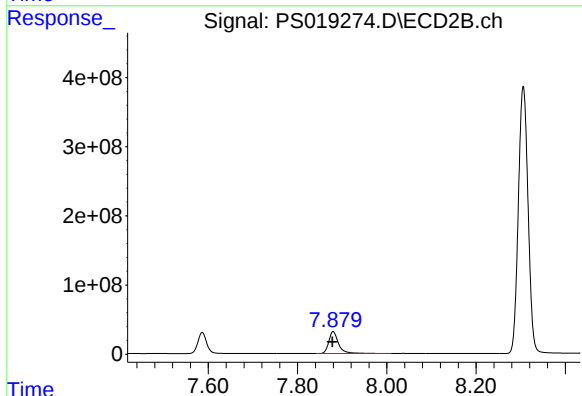
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 413635194
Conc: 482.66 ng/ml



#9 2,4-D

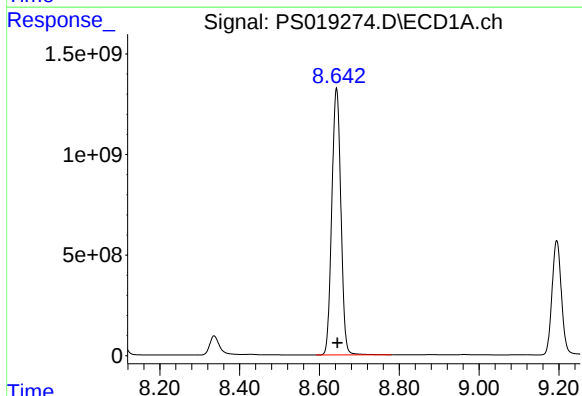
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 1593092564
Conc: 504.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



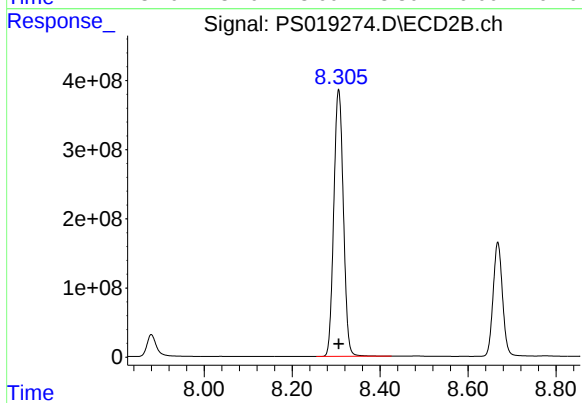
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 482853267
Conc: 483.51 ng/ml



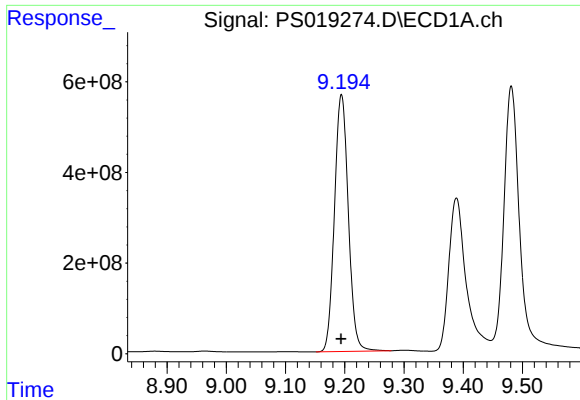
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 20915366752
Conc: 532.38 ng/ml



#10 Pentachlorophenol

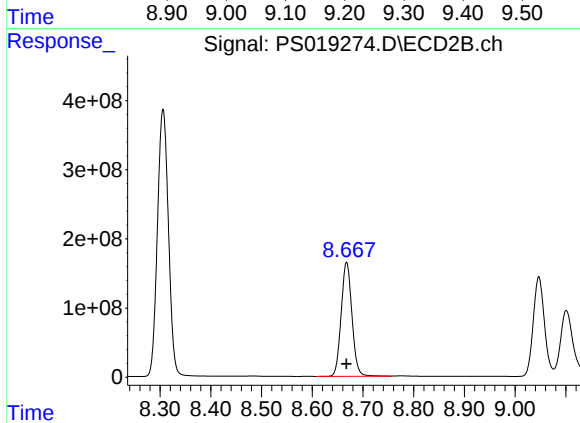
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 5828036402
Conc: 518.44 ng/ml



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

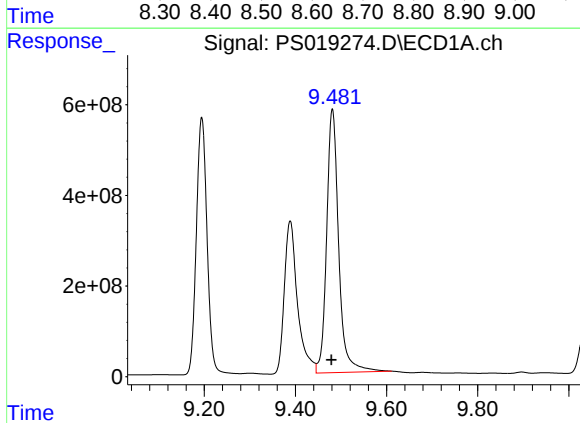
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 9226372831
Conc: 510.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



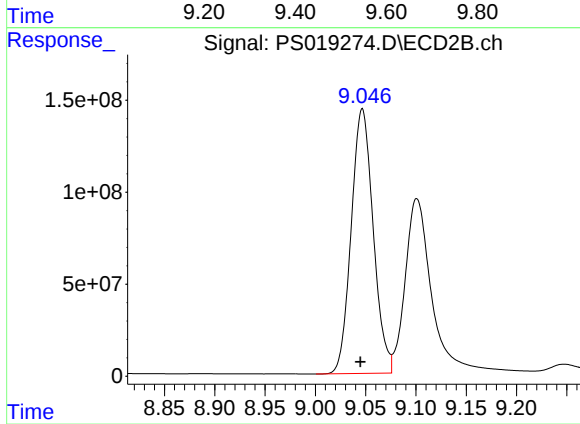
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 2427789463
Conc: 504.47 ng/ml



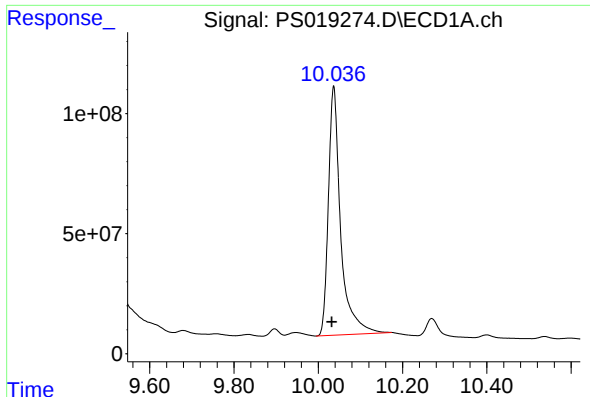
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 10664727234
Conc: 504.22 ng/ml



#12 2,4,5-T

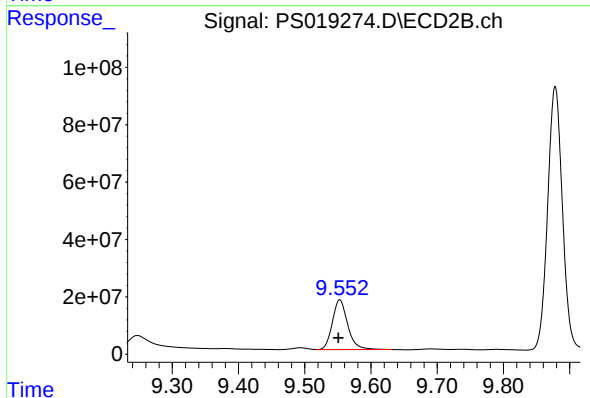
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 2187824354
Conc: 505.26 ng/ml



#13 2,4-DB

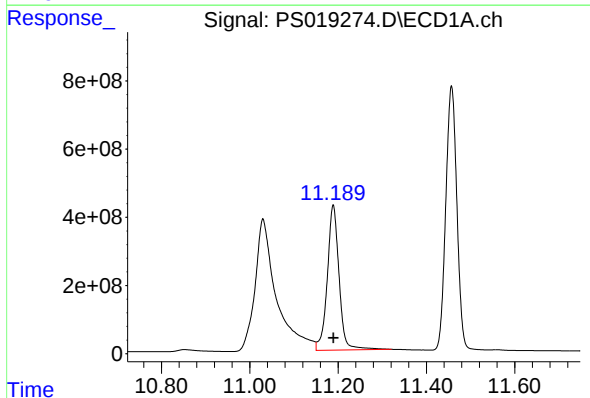
R.T.: 10.037 min
Delta R.T.: 0.005 min
Response: 2096221772
Conc: 488.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



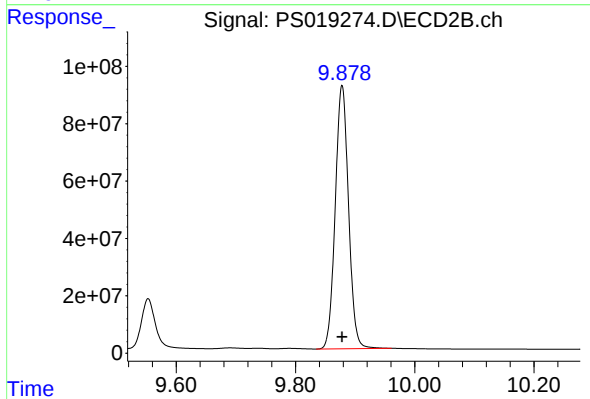
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 278379421
Conc: 489.62 ng/ml



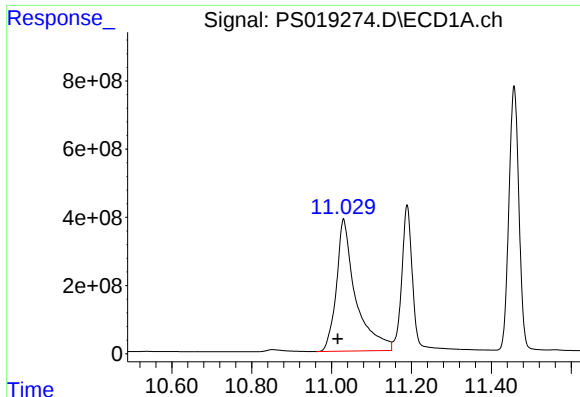
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 7871379497
Conc: 476.73 ng/ml



#14 DINOSEB

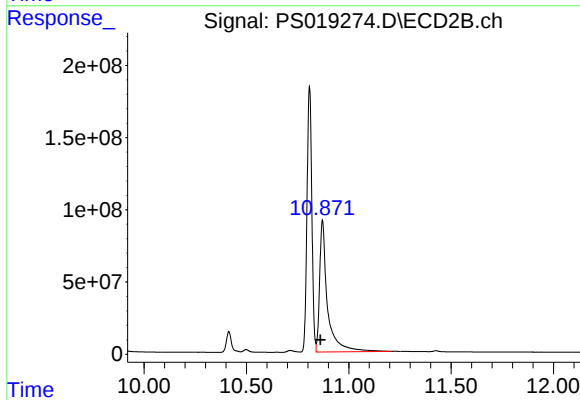
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1418583672
Conc: 489.52 ng/ml



#15 Picloram

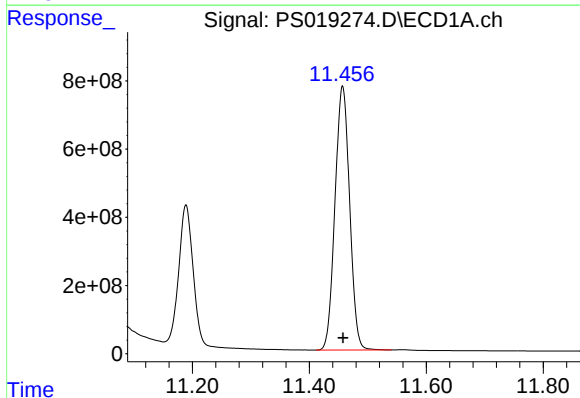
R.T.: 11.030 min
Delta R.T.: 0.014 min
Response: 12958781577
Conc: 443.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



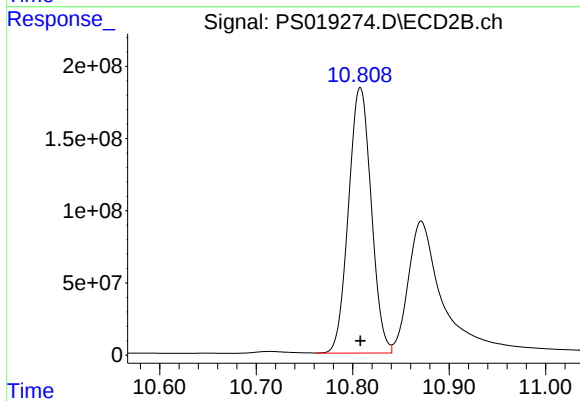
#15 Picloram

R.T.: 10.871 min
Delta R.T.: 0.010 min
Response: 2437799630
Conc: 407.60 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 13464156716
Conc: 514.47 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 3009466676
Conc: 512.65 ng/ml