

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072622\
 Data File : PS020056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 17:03
 Operator : AJ\MA
 Sample : PB146471BS
 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: Jul 27 01:14:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.191	6.776	1851.9E6	483.0E6	558.511	536.084
Target Compounds							
1) T	Dalapon	3.010	2.523	2307.6E6	490.0E6	418.139	410.015
2) T	3,5-DICHL...	6.406	5.958	2115.1E6	697.8E6	486.794	503.193
3) T	4-Nitroph...	7.026	6.398	701.6E6	238.8E6	488.079	494.380
5) T	DICAMBA	7.379	6.939	7096.2E6	2036.4E6	540.946	496.766
6) T	MCPD	7.546	7.033	552.1E6	191.4E6	52.658	61.258
7) T	MCPA	7.694	7.246	796.2E6	214.6E6	53.301	50.320
8) T	DICHLORPROP	8.069	7.559	1854.9E6	539.6E6	535.461	520.136
9) T	2,4-D	8.300	7.852	1720.4E6	629.0E6	421.432	504.018
10) T	Pentachlo...	8.605	8.275	24247.9E6	7474.2E6	541.769	544.345
11) T	2,4,5-TP ...	9.154	8.637	10388.1E6	3127.1E6	516.634	526.750
12) T	2,4,5-T	9.441	9.015	10993.7E6	2910.8E6	508.700	527.813
13) T	2,4-DB	9.993	9.520	2099.7E6	378.6E6	482.048	530.388
14) T	DINOSEB	11.143	9.842	9318.6E6	2237.2E6	518.526	538.504
15) T	Picloram	10.972	10.826	19455.6E6	3747.9E6	558.535	487.697
16) T	DCPA	11.411	10.771	14807.2E6	3867.6E6	543.101	535.417

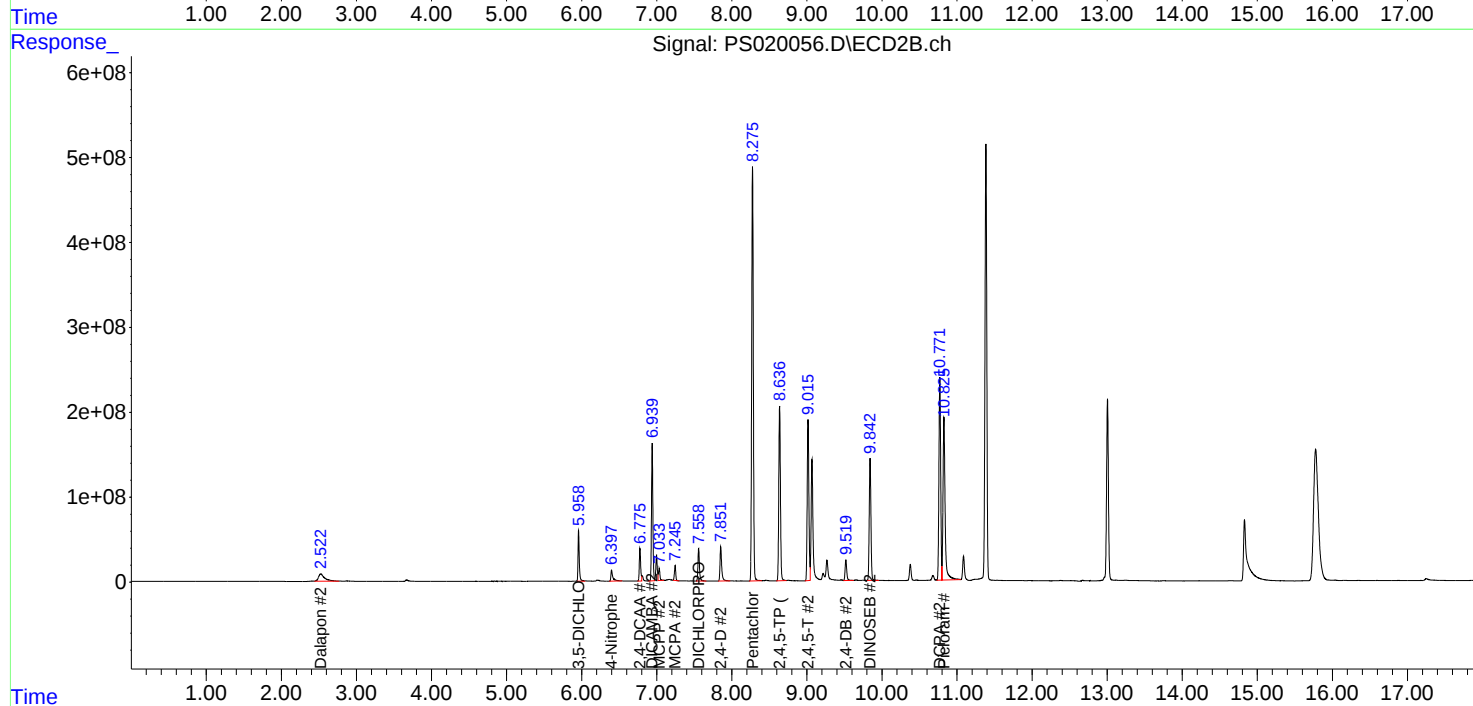
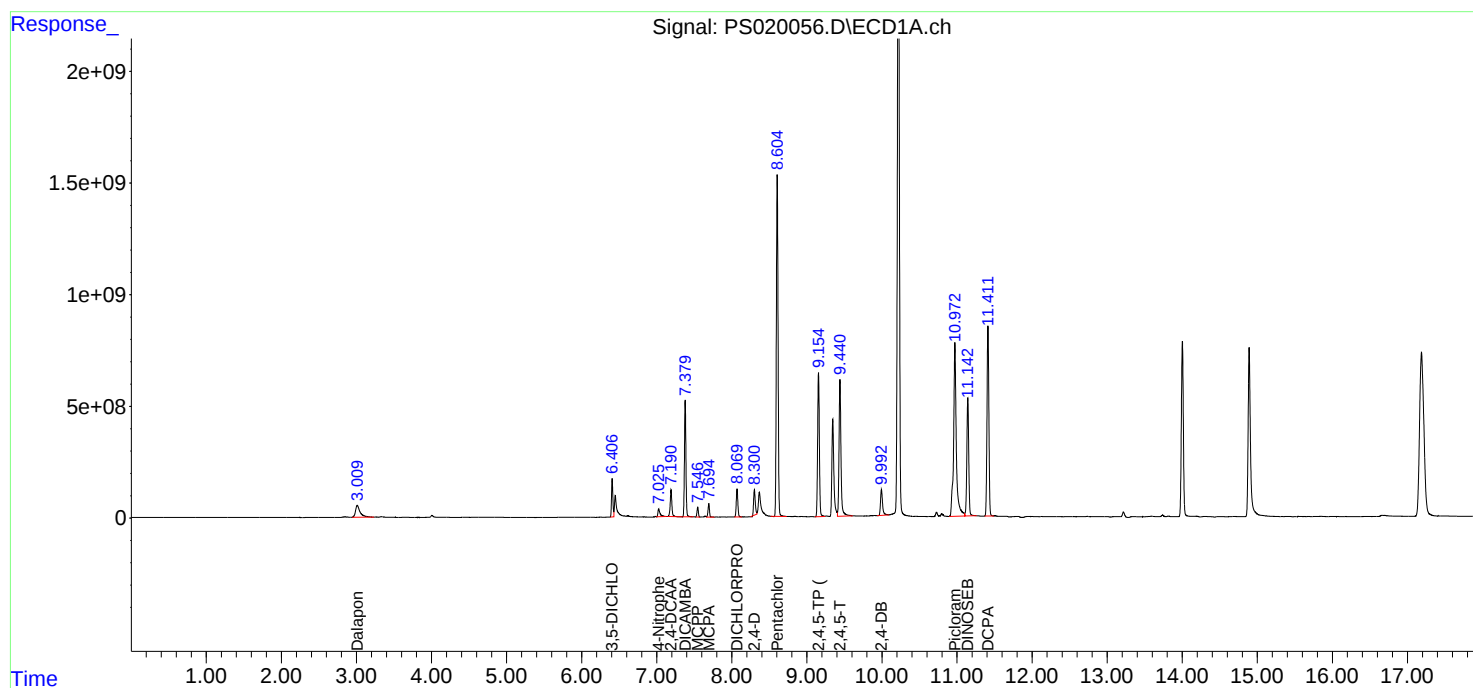
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

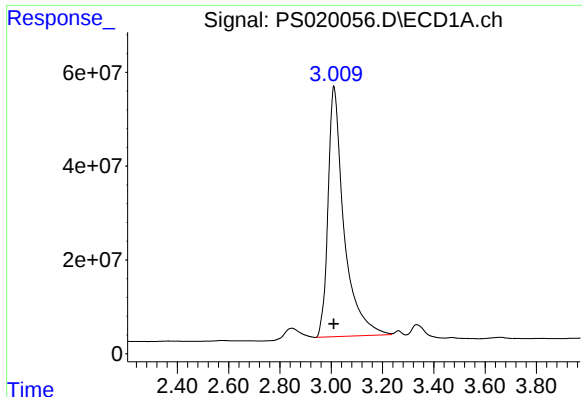
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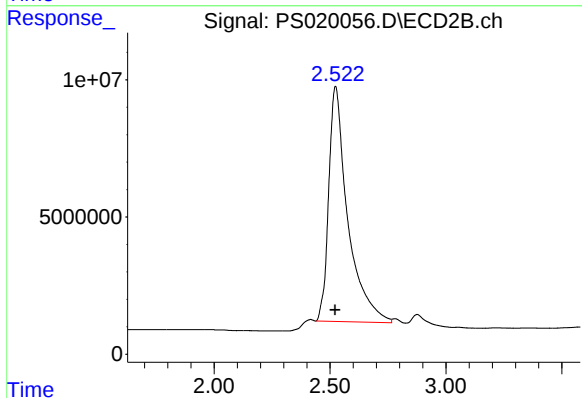




#1 Dalapon

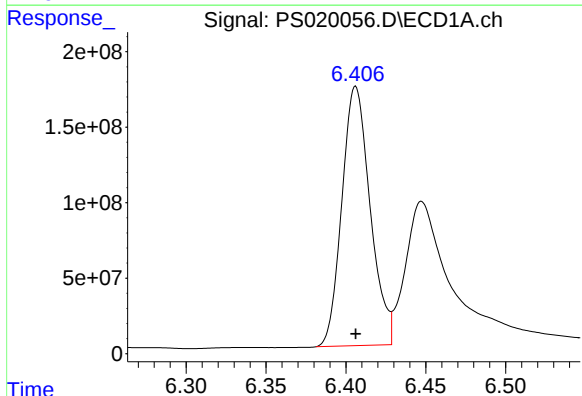
R.T.: 3.010 min
Delta R.T.: 0.000 min
Response: 2307623414
Conc: 418.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



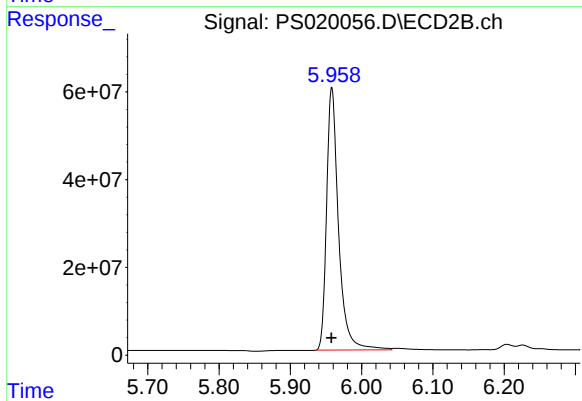
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.001 min
Response: 489983693
Conc: 410.01 ng/ml



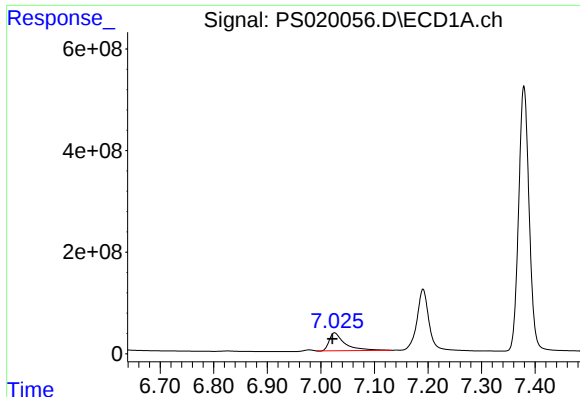
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 2115095064
Conc: 486.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

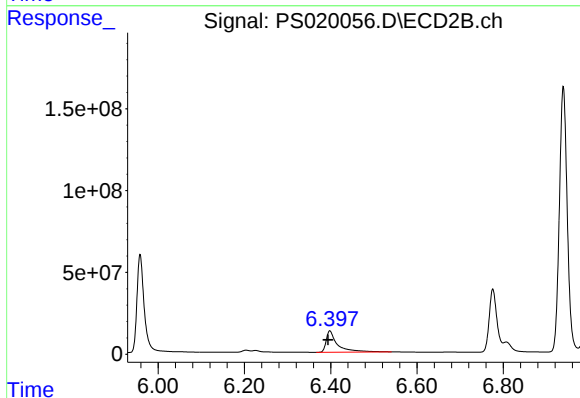
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 697774457
Conc: 503.19 ng/ml



#3 4-Nitrophenol

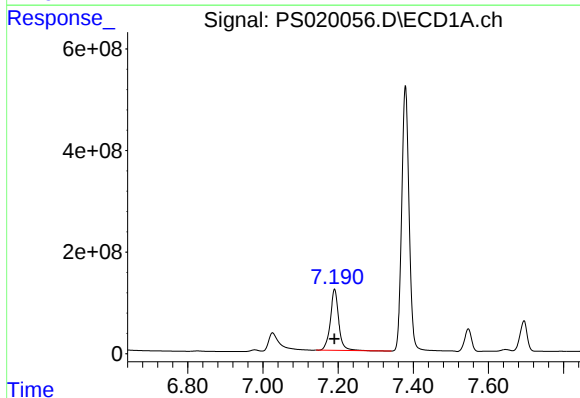
R.T.: 7.026 min
Delta R.T.: 0.004 min
Response: 701640050
Conc: 488.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



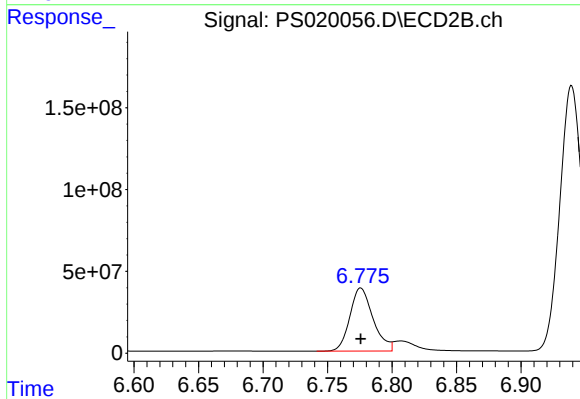
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.004 min
Response: 238833858
Conc: 494.38 ng/ml



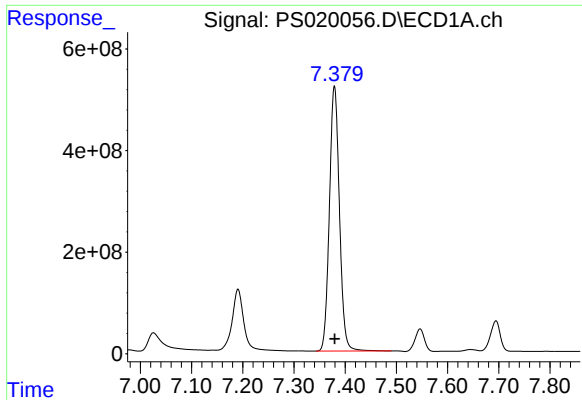
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 1851938536
Conc: 558.51 ng/ml



#4 2,4-DCAA

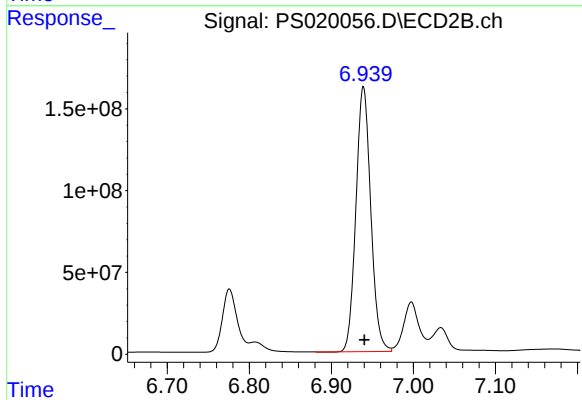
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 482959636
Conc: 536.08 ng/ml



#5 DICAMBA

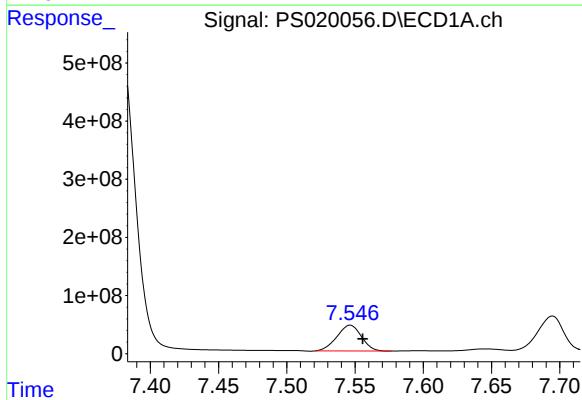
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 7096186184
Conc: 540.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



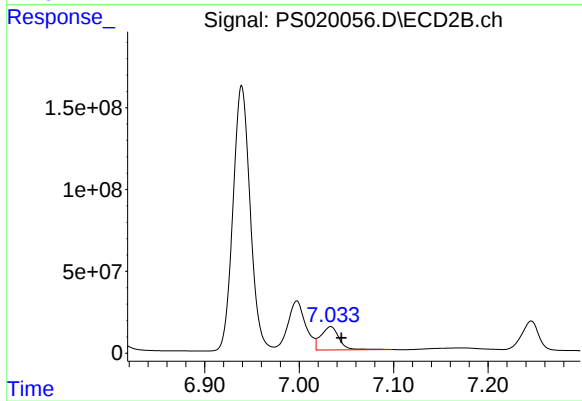
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 2036376508
Conc: 496.77 ng/ml



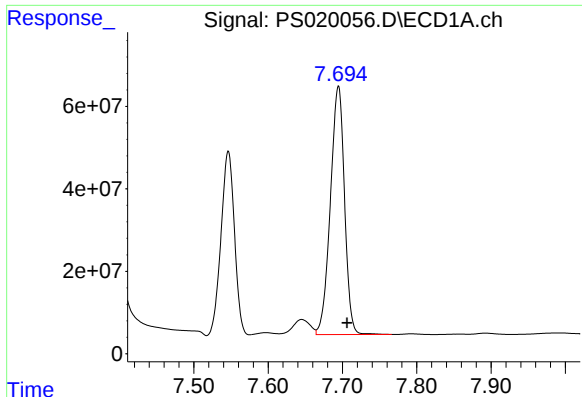
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.009 min
Response: 552074032
Conc: 52.66 ug/ml



#6 MCP

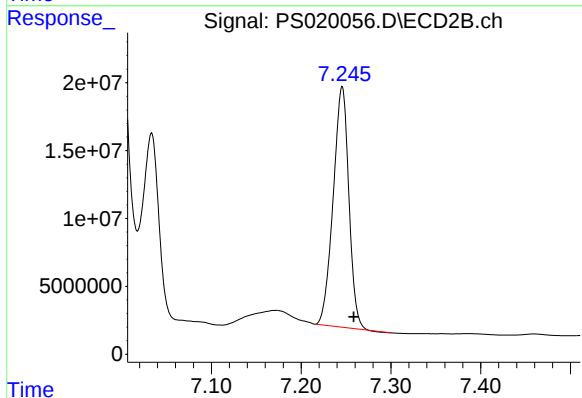
R.T.: 7.033 min
Delta R.T.: -0.011 min
Response: 191369558
Conc: 61.26 ug/ml



#7 MCPA

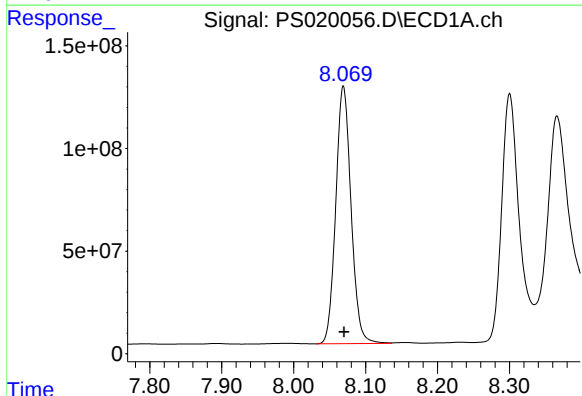
R.T.: 7.694 min
Delta R.T.: -0.012 min
Response: 796236063
Conc: 53.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



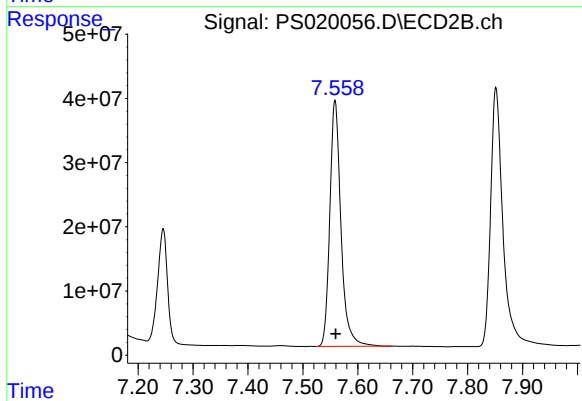
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.013 min
Response: 214604752
Conc: 50.32 ug/ml



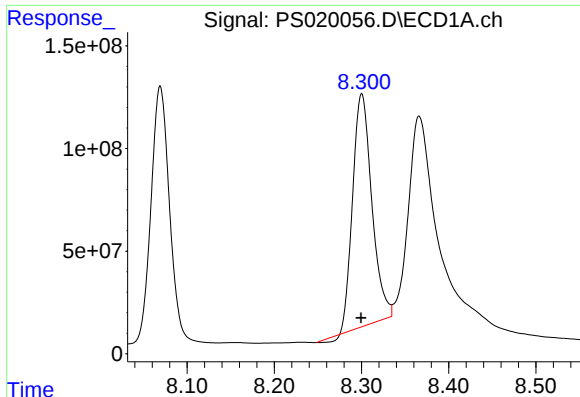
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 1854870635
Conc: 535.46 ng/ml



#8 DICHLORPROP

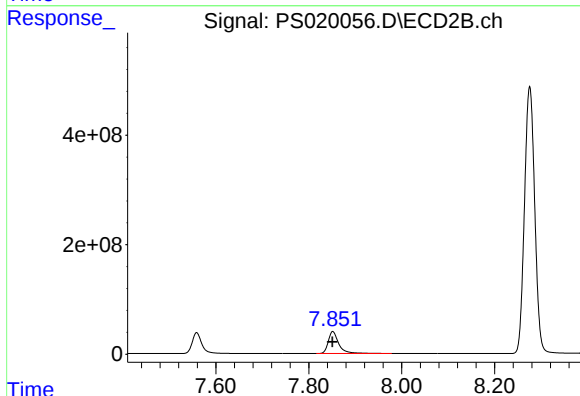
R.T.: 7.559 min
Delta R.T.: -0.001 min
Response: 539593545
Conc: 520.14 ng/ml



#9 2,4-D

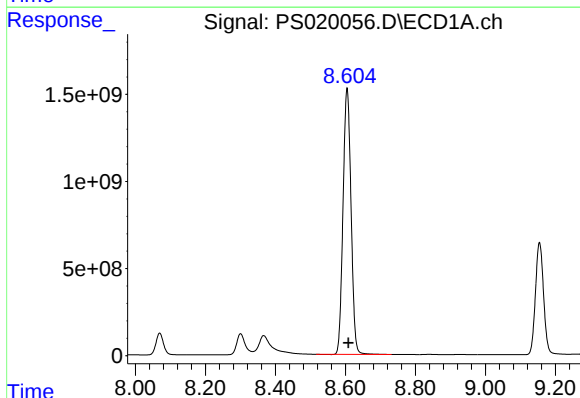
R.T.: 8.300 min
Delta R.T.: 0.001 min
Response: 1720401185
Conc: 421.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



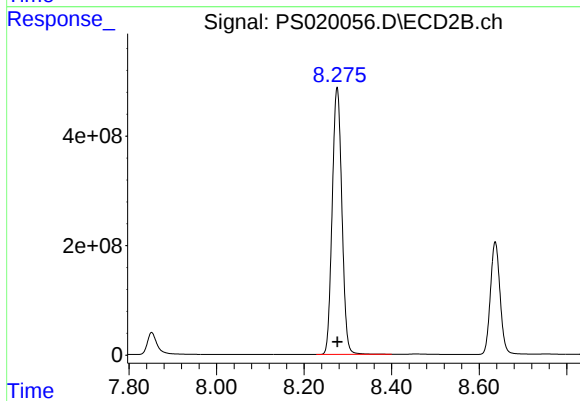
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: 0.000 min
Response: 628974003
Conc: 504.02 ng/ml



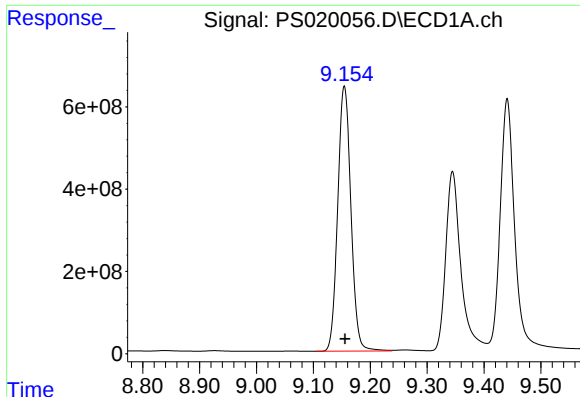
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.004 min
Response: 24247897276
Conc: 541.77 ng/ml



#10 Pentachlorophenol

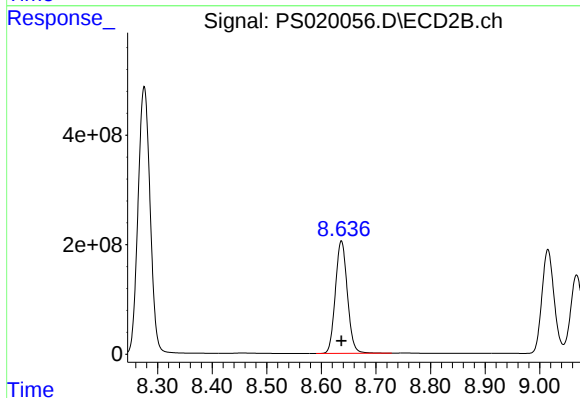
R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 7474152693
Conc: 544.35 ng/ml



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

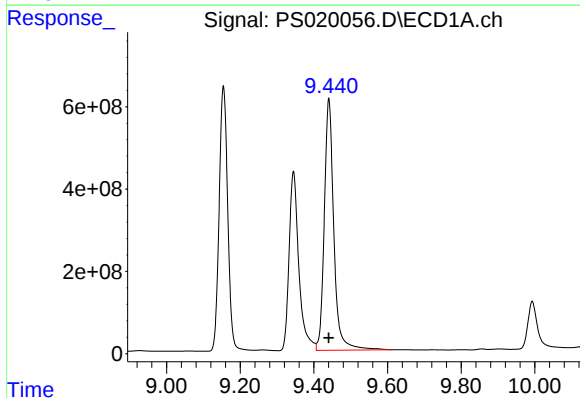
R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 10388070520
Conc: 516.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



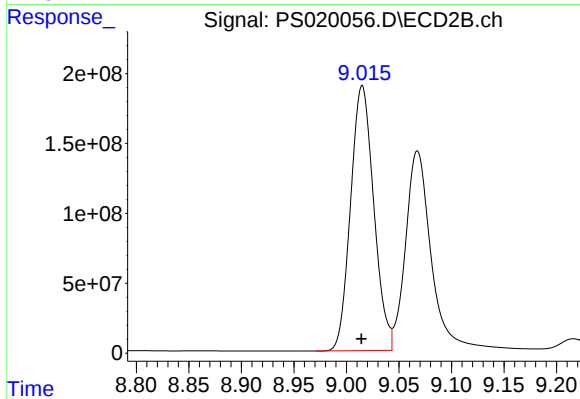
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 3127122751
Conc: 526.75 ng/ml



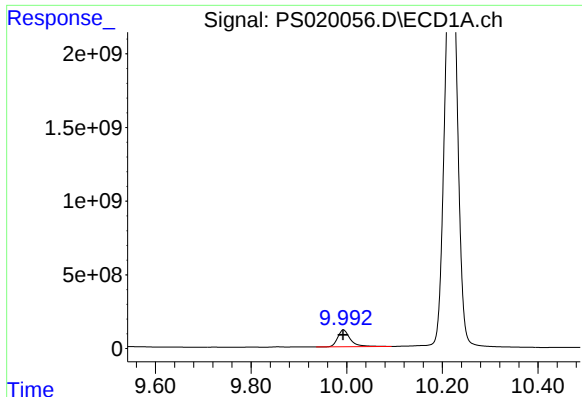
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 10993720199
Conc: 508.70 ng/ml



#12 2,4,5-T

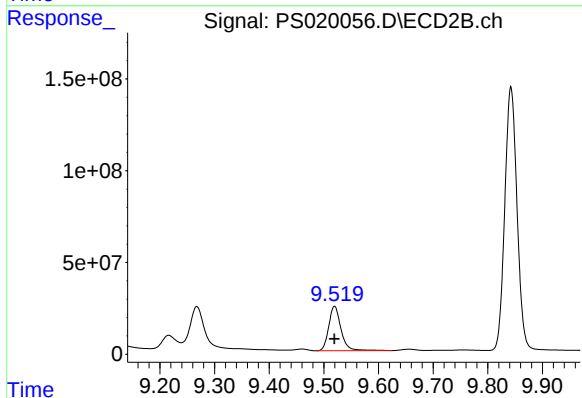
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 2910816546
Conc: 527.81 ng/ml



#13 2,4-DB

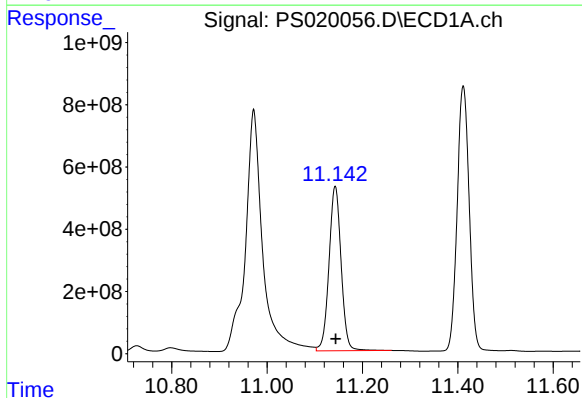
R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 2099711259
Conc: 482.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



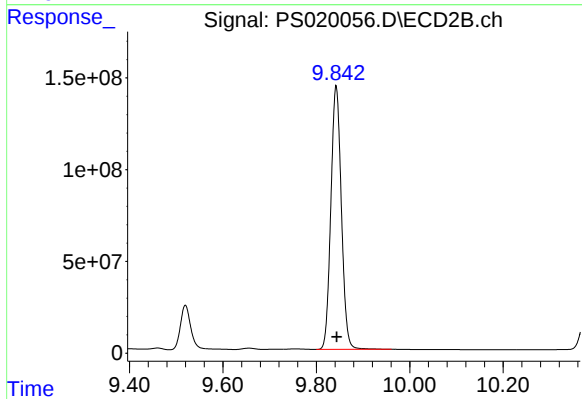
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 378597534
Conc: 530.39 ng/ml



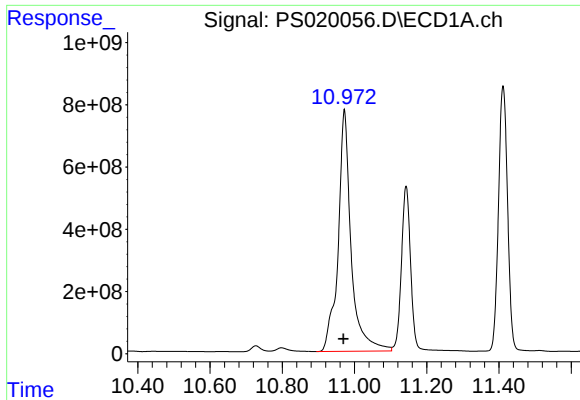
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.001 min
Response: 9318634308
Conc: 518.53 ng/ml



#14 DINOSEB

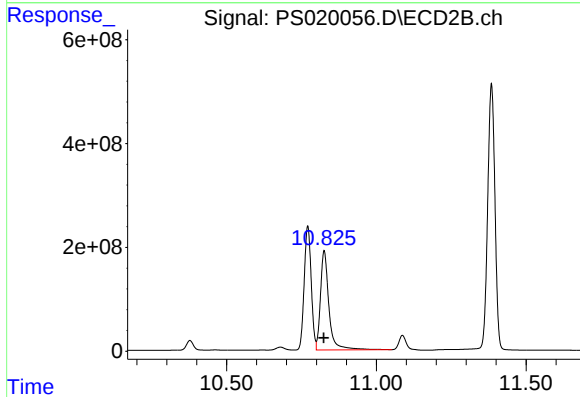
R.T.: 9.842 min
Delta R.T.: -0.001 min
Response: 2237230484
Conc: 538.50 ng/ml



#15 Picloram

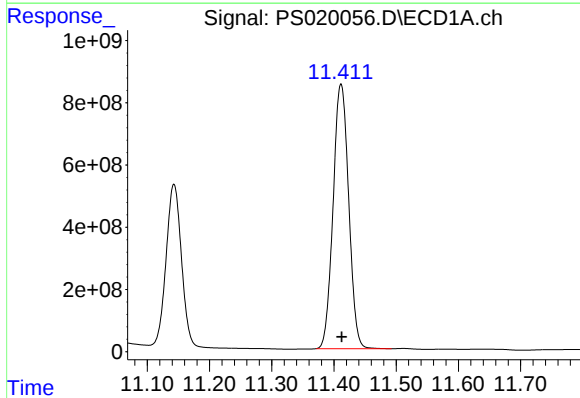
R.T.: 10.972 min
Delta R.T.: 0.003 min
Response: 19455581181
Conc: 558.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



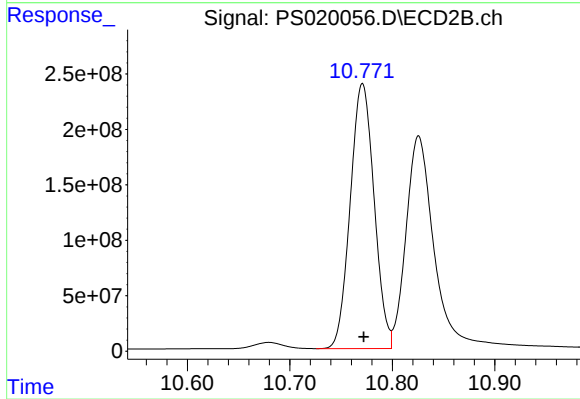
#15 Picloram

R.T.: 10.826 min
Delta R.T.: 0.001 min
Response: 3747852181
Conc: 487.70 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 14807216536
Conc: 543.10 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.001 min
Response: 3867641446
Conc: 535.42 ng/ml