

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120420\
 Data File : PS013403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2020 17:21
 Operator : DD\AJ
 Sample : PB133409BS
 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: Dec 04 18:15:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.211	6.913	508.1E6	231.2E6	545.720	587.714
Target Compounds							
1) T	Dalapon	3.029	2.622	579.5E6	295.3E6	539.510	561.921
2) T	3,5-DICHL...	6.426	6.067	676.3E6	302.5E6	527.633	486.838
3) T	4-Nitroph...	7.045	6.527	219.5E6	94624710	487.111	397.000
5) T	DICAMBA	7.400	7.080	1834.0E6	857.3E6	496.620	510.123
6) T	MCPD	7.566	7.172	161.1E6	69885122	59.329	52.737
7) T	MCPA	7.714	7.386	206.0E6	127.3E6	52.702	61.206
8) T	DICHLORPROP	8.091	7.705	475.4E6	236.5E6	513.645	529.216
9) T	2,4-D	8.323	8.003	547.2E6	299.2E6	543.600	554.457
10) T	Pentachlo...	8.630	8.426	7314.8E6	3127.7E6	545.771	554.648
11) T	2,4,5-TP ...	9.178	8.787	2892.6E6	1291.5E6	542.631	550.113
12) T	2,4,5-T	9.465	9.169	2857.6E6	1225.6E6	516.847	549.349
13) T	2,4-DB	10.020	9.676	318.3E6	158.9E6	346.517	543.301 #
14) T	DINOSEB	11.171	10.003	1957.8E6	790.6E6	461.987	478.310
15) T	Picloram	11.010	11.001	3032.4E6	1581.3E6	440.243	454.171
16) T	DCPA	11.437	10.929	3396.2E6	1641.9E6	500.797	539.862

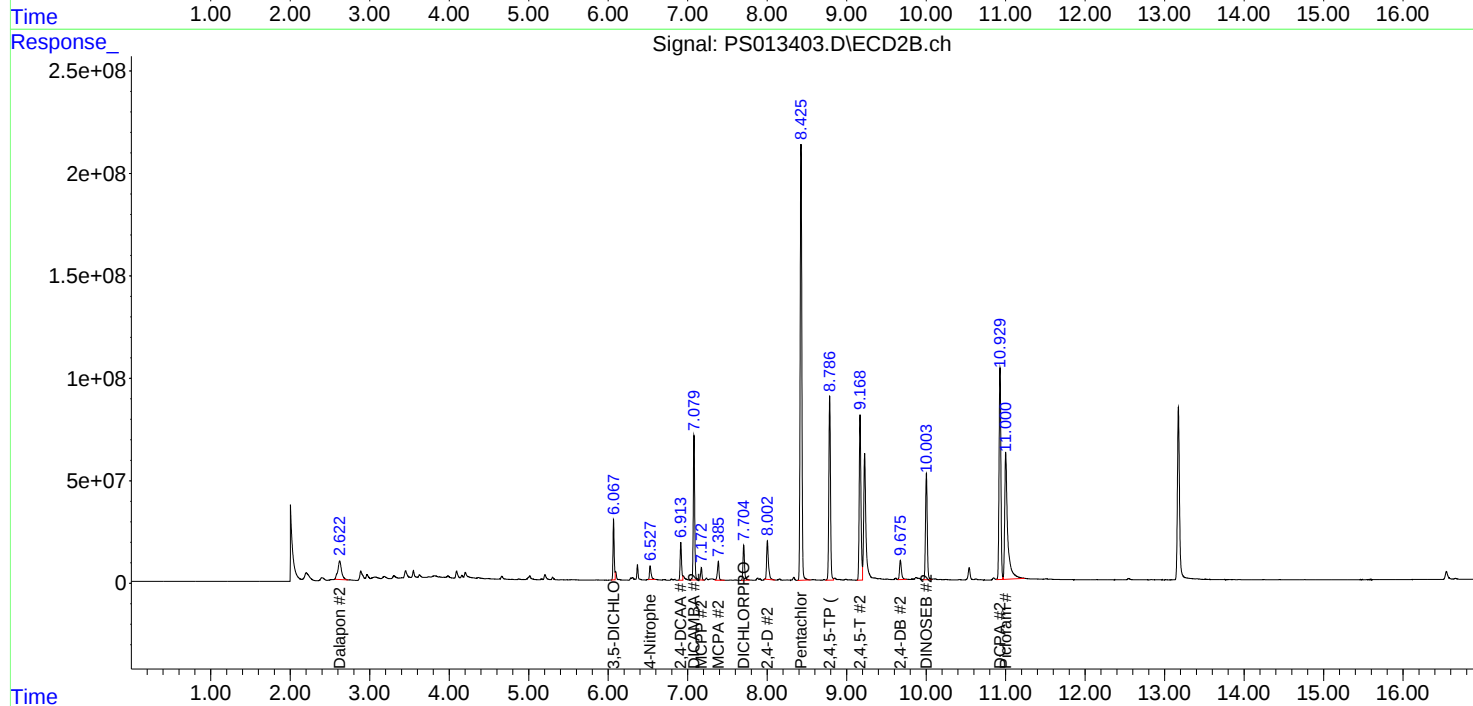
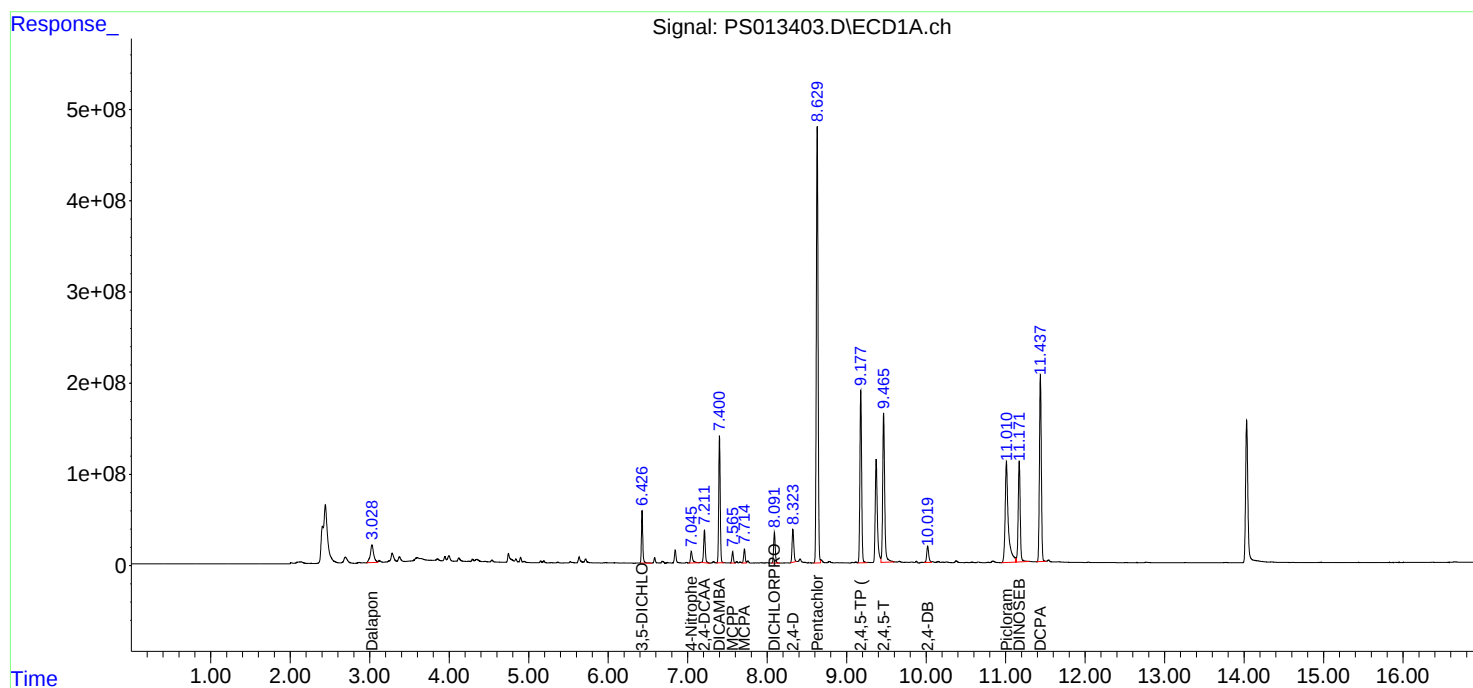
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

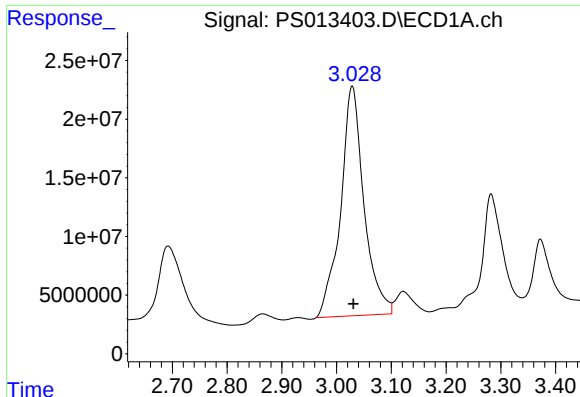
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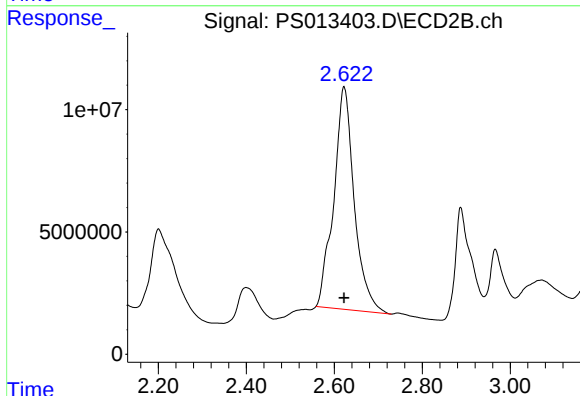




#1 Dalapon

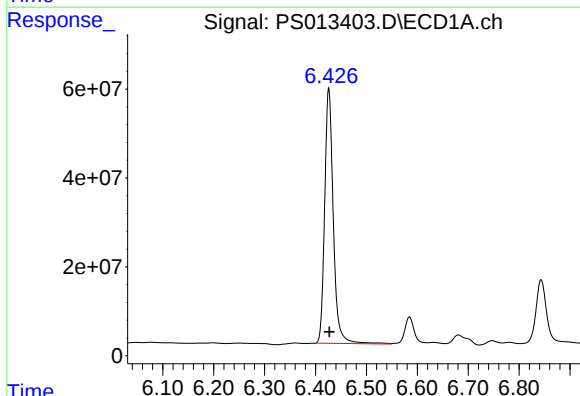
R.T.: 3.029 min
Delta R.T.: -0.002 min
Response: 579543197
Conc: 539.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



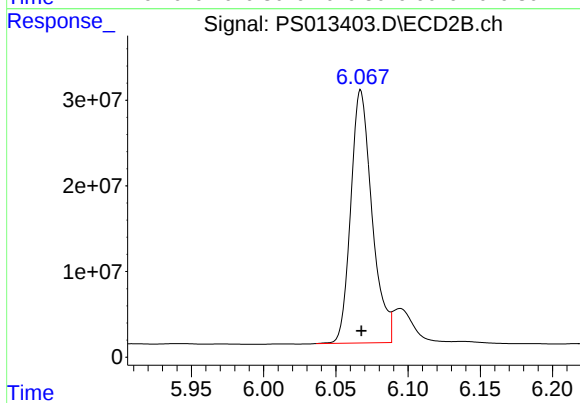
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 295306753
Conc: 561.92 ng/ml



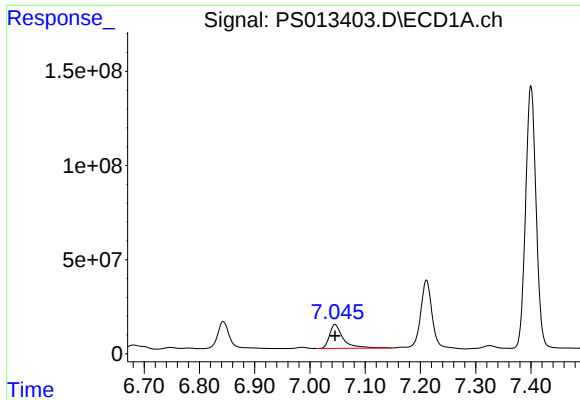
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 676271078
Conc: 527.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

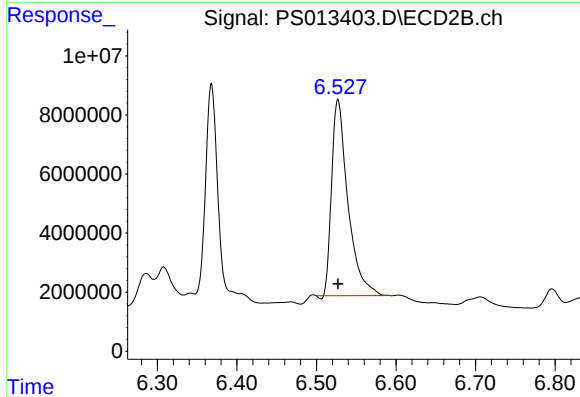
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 302505006
Conc: 486.84 ng/ml



#3 4-Nitrophenol

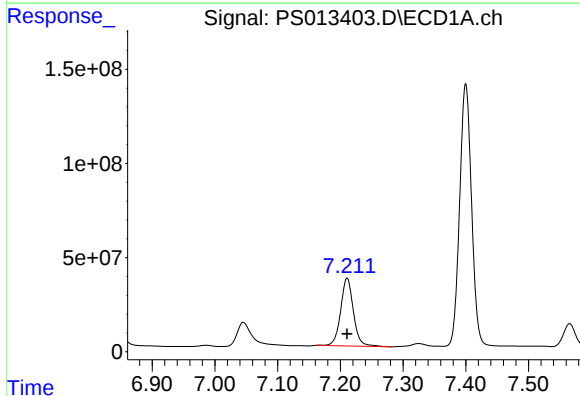
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 219478524
Conc: 487.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



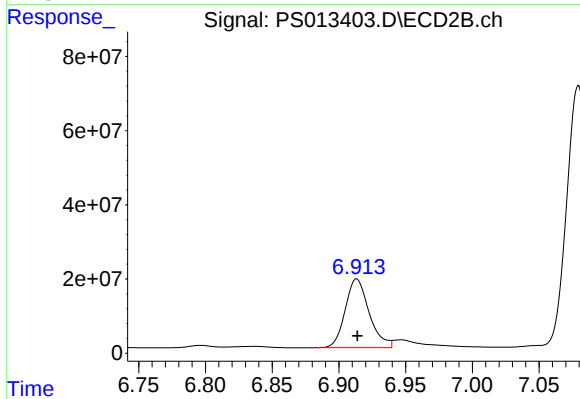
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 94624710
Conc: 397.00 ng/ml



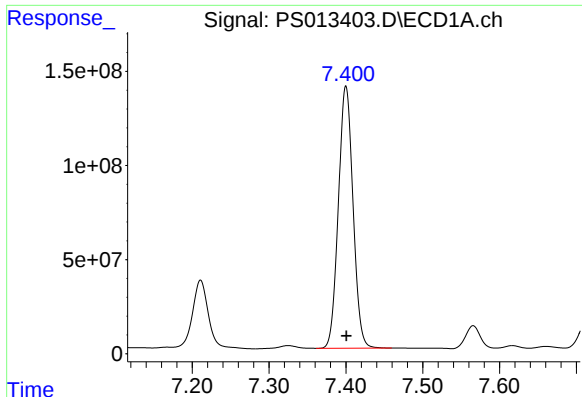
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 508097955
Conc: 545.72 ng/ml



#4 2,4-DCAA

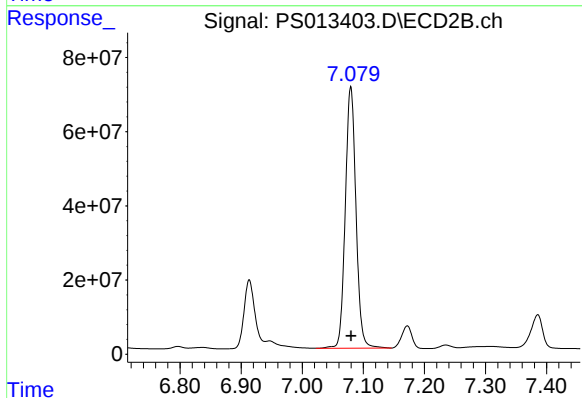
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 231184108
Conc: 587.71 ng/ml



#5 DICAMBA

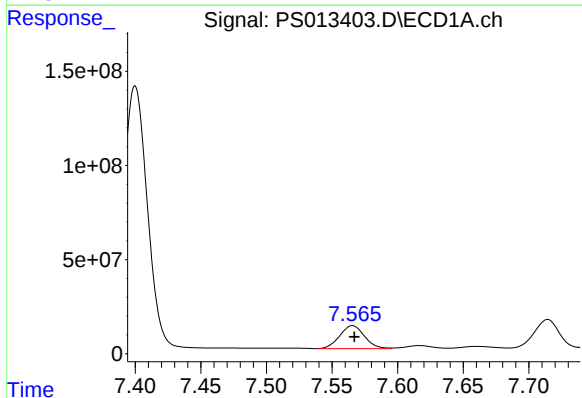
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 1833959259
Conc: 496.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



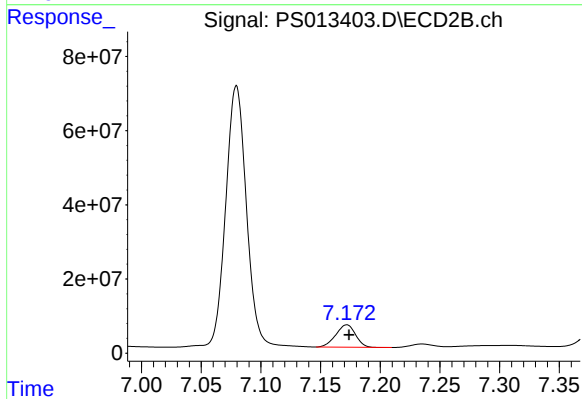
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 857320573
Conc: 510.12 ng/ml



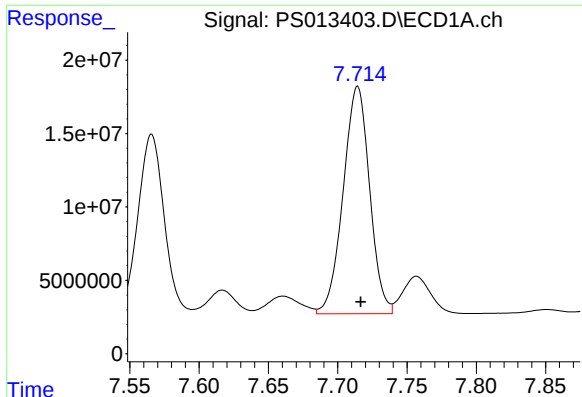
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 161095000
Conc: 59.33 ug/ml



#6 MCP

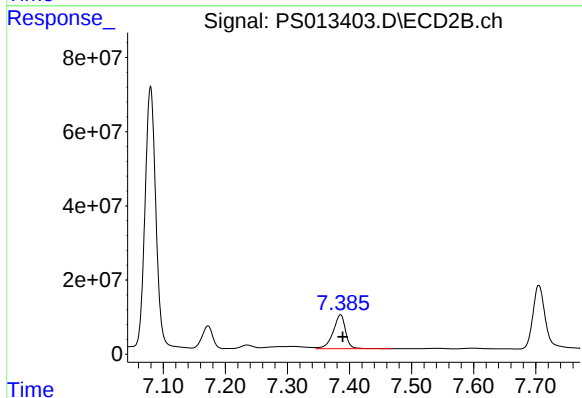
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 69885122
Conc: 52.74 ug/ml



#7 MCPA

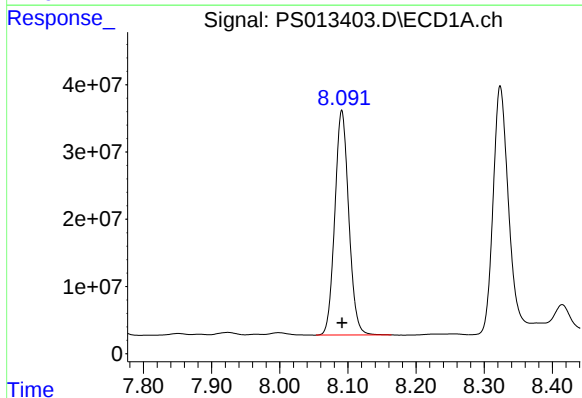
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 205989279
Conc: 52.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



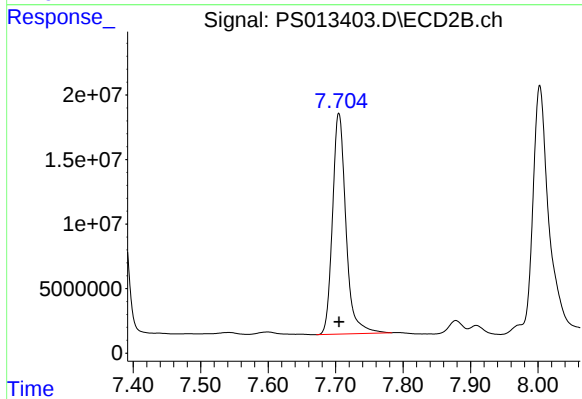
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 127286123
Conc: 61.21 ug/ml



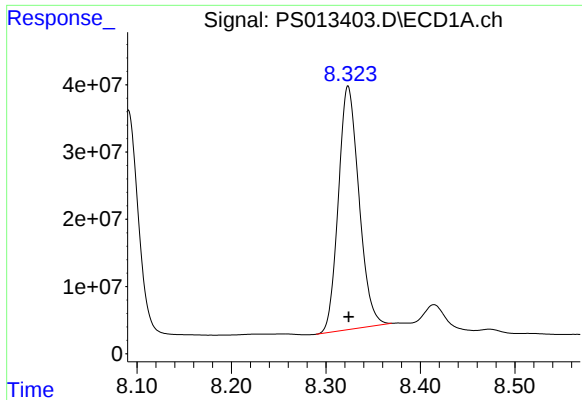
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 475407048
Conc: 513.64 ng/ml



#8 DICHLORPROP

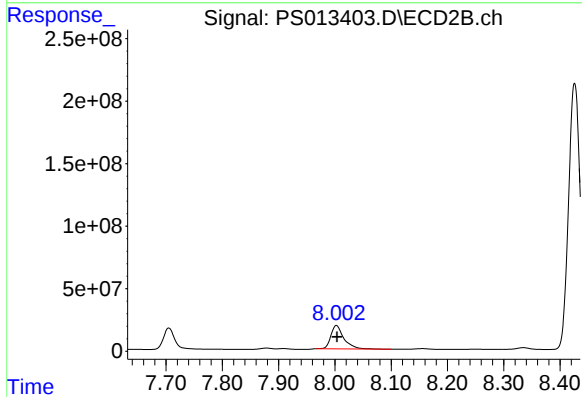
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 236513132
Conc: 529.22 ng/ml



#9 2,4-D

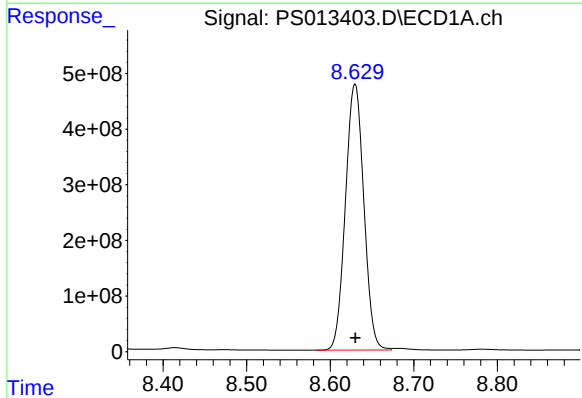
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 547222600
Conc: 543.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



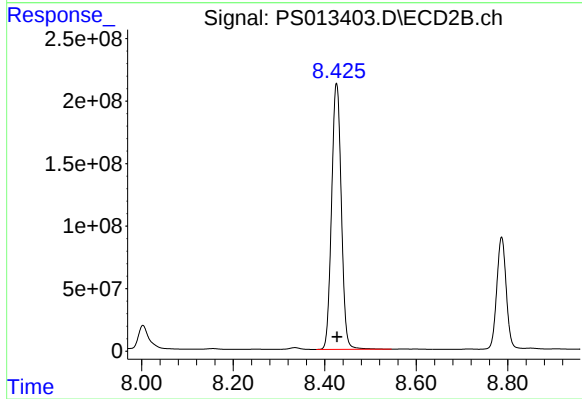
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 299183849
Conc: 554.46 ng/ml



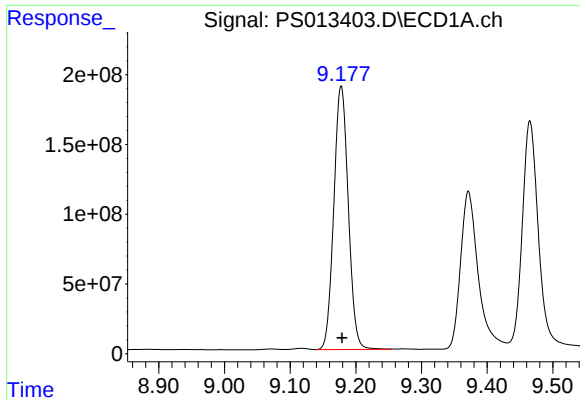
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 7314753023
Conc: 545.77 ng/ml



#10 Pentachlorophenol

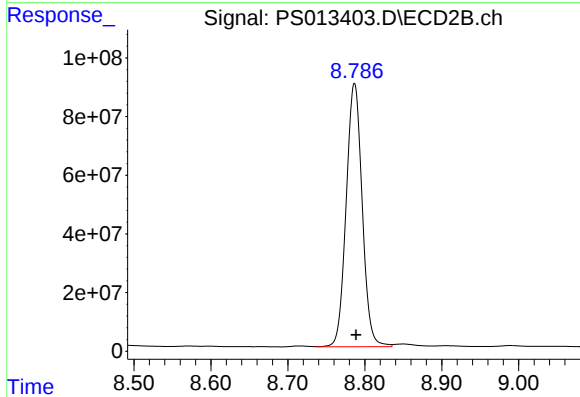
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 3127695734
Conc: 554.65 ng/ml



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

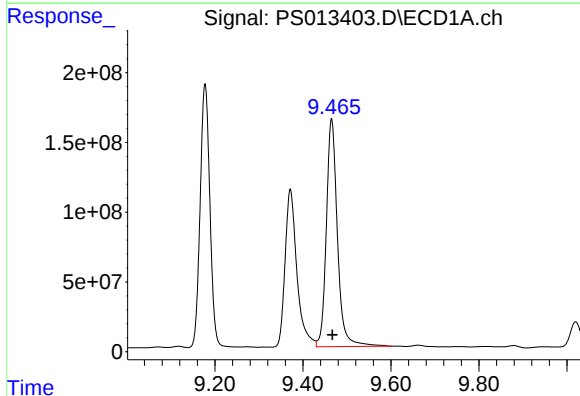
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 2892648424
Conc: 542.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



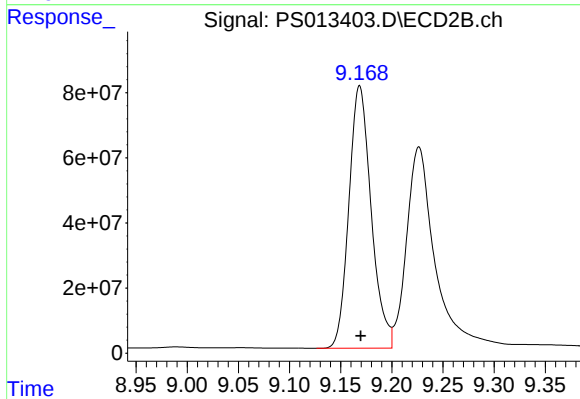
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1291495919
Conc: 550.11 ng/ml



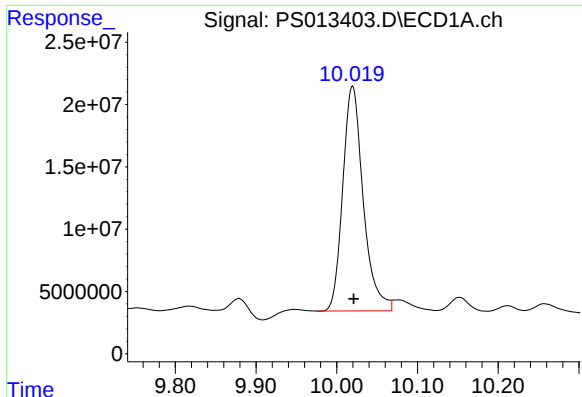
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 2857590355
Conc: 516.85 ng/ml



#12 2,4,5-T

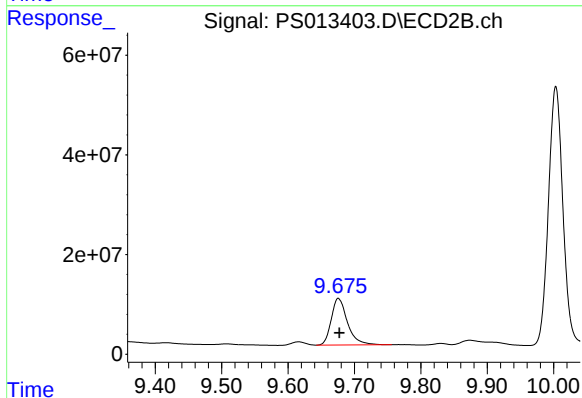
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1225644451
Conc: 549.35 ng/ml



#13 2,4-DB

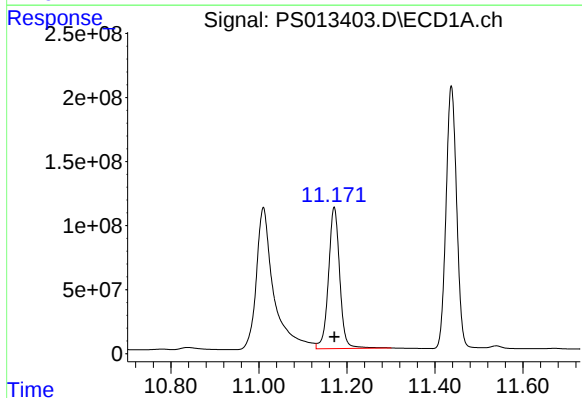
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 318319725
Conc: 346.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



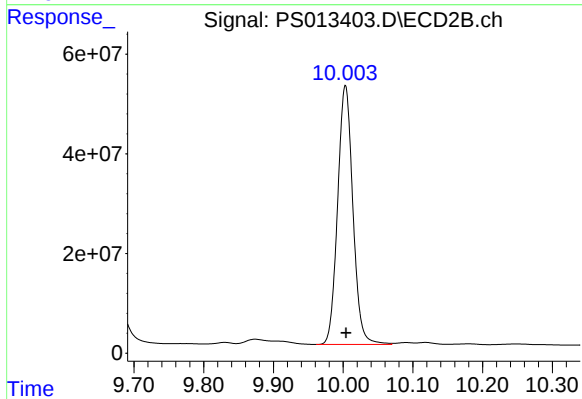
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 158908857
Conc: 543.30 ng/ml



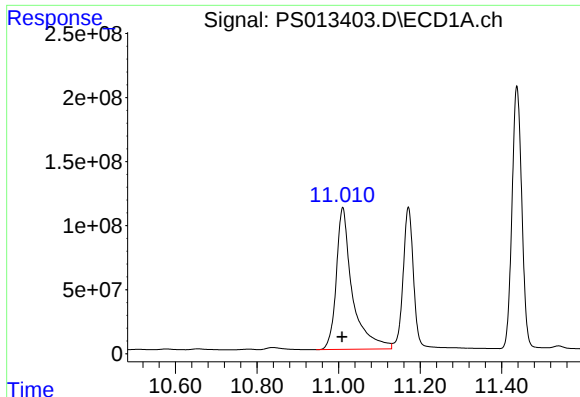
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 1957830998
Conc: 461.99 ng/ml



#14 DINOSEB

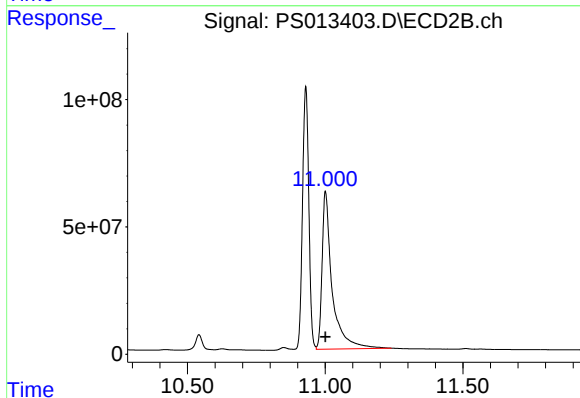
R.T.: 10.003 min
Delta R.T.: 0.000 min
Response: 790596429
Conc: 478.31 ng/ml



#15 Picloram

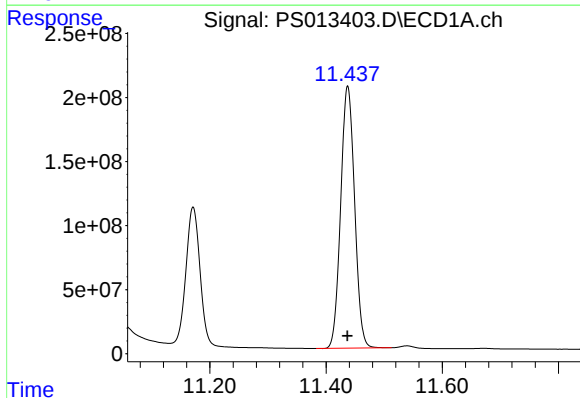
R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 3032369852
Conc: 440.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



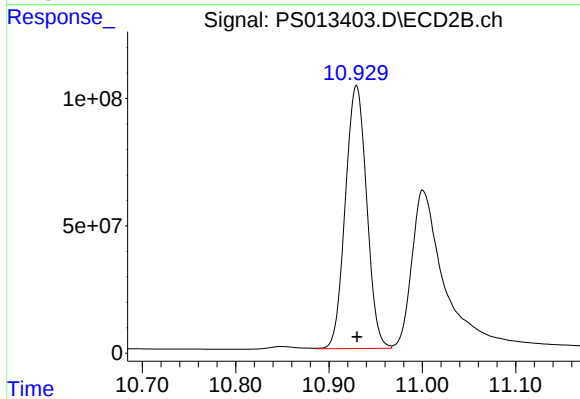
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 1581321442
Conc: 454.17 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 3396229341
Conc: 500.80 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 1641853432
Conc: 539.86 ng/ml