

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 15:22
 Operator : AR\AJ
 Sample : PB158167BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158167BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:18:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.351	6.762	1157.4E6	365.6E6	516.509	515.083
Target Compounds							
1) T	Dalapon	2.469	2.525	1416.9E6	513.7E6	457.856	446.972
2) T	3,5-DICHL...	5.726	5.953	1598.1E6	537.8E6	469.893m	480.852
3) T	4-Nitroph...	6.190	6.380	733.7E6	235.2E6	473.631	473.473
5) T	DICAMBA	6.491	6.922	4766.1E6	1450.4E6	488.489	479.168
6) T	MCP	6.641	7.017	316.2E6	93641878	47.000	46.912
7) T	MCPA	6.763	7.223	436.3E6	148.4E6	46.009	47.229
8) T	DICHLORPROP	7.078	7.535	1252.7E6	526.5E6	486.932	680.696 #
9) T	2,4-D	7.276	7.816	1535.2E6	466.3E6	495.550	486.173
10) T	Pentachlo...	7.503	8.238	18473.5E6	5590.5E6	524.071	504.279
11) T	2,4,5-TP ...	8.025	8.597	7651.9E6	2138.8E6	503.494	494.655
12) T	2,4,5-T	8.281	8.966	7593.3E6	2115.7E6	506.264	495.717
13) T	2,4-DB	8.785	9.469	1210.0E6	268.1E6	501.779	488.665
14) T	DINOSEB	9.837	9.796	5751.6E6	1556.4E6	500.382	490.051
15) T	Picloram	9.669	10.749	10011.3E6	3154.8E6	479.176	463.036
16) T	DCPA	10.102	10.716	9730.9E6	2814.1E6	512.055	526.956

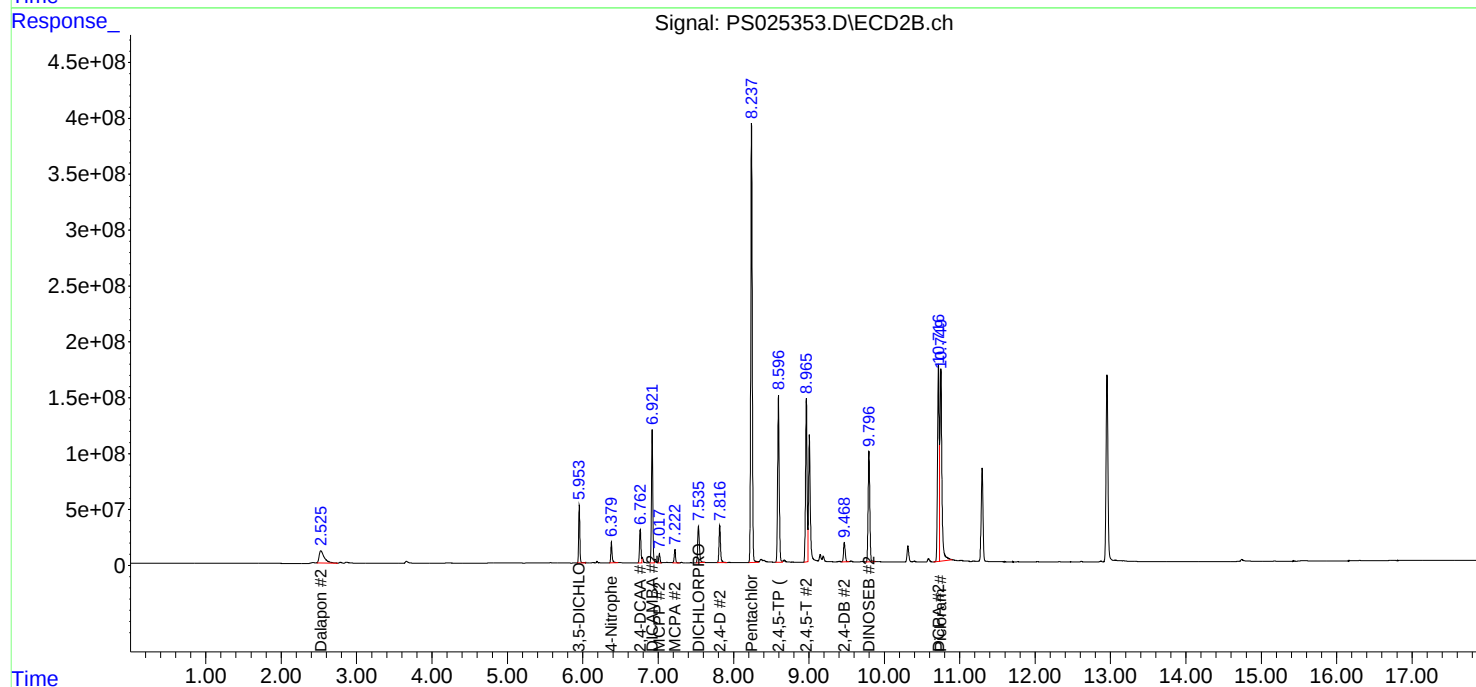
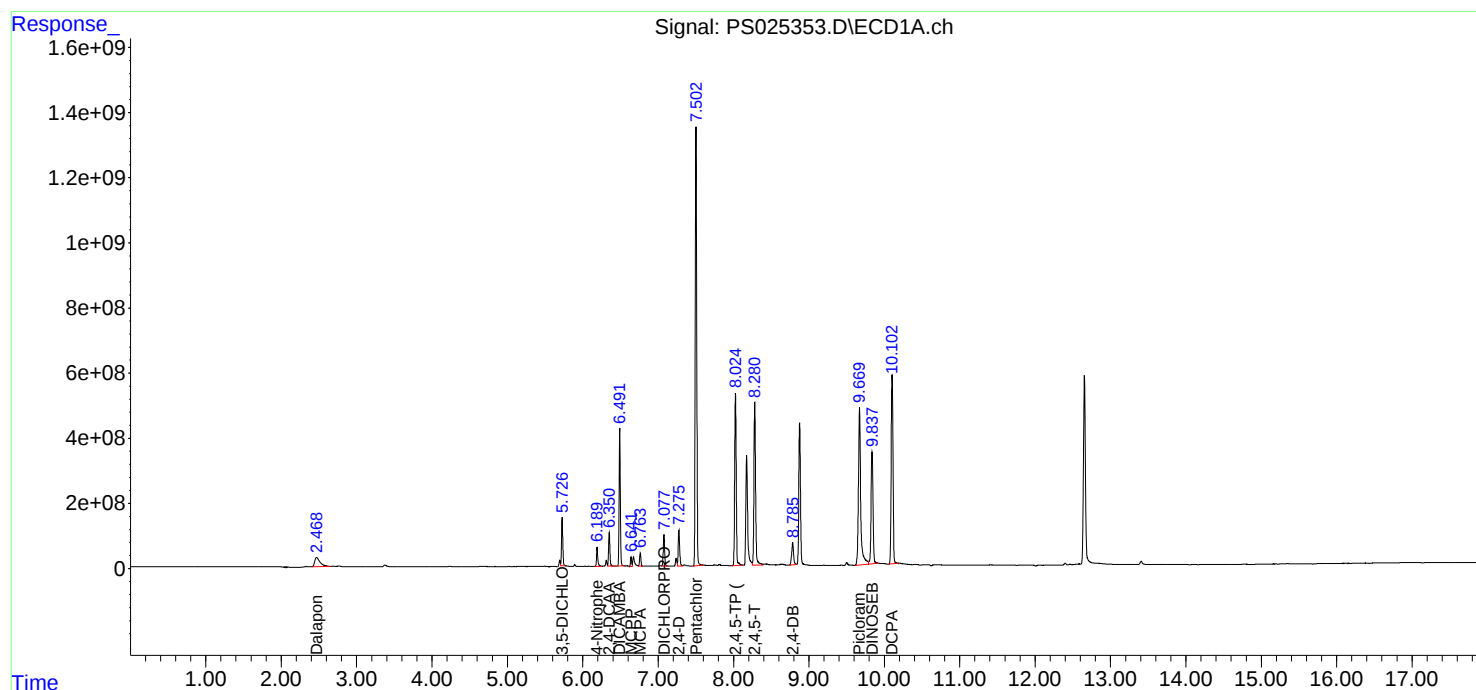
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

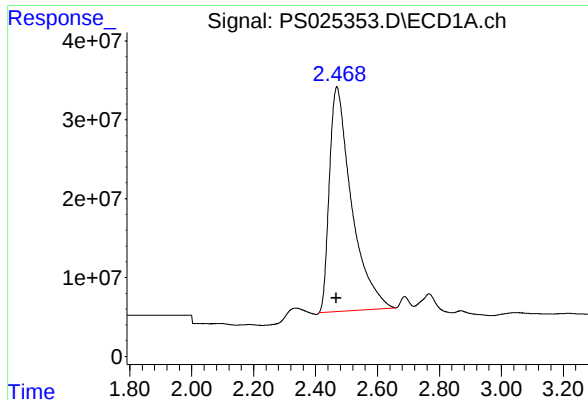
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Integration File signal 1: autoint1.e
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Quant Time: Jan 01 00:18:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
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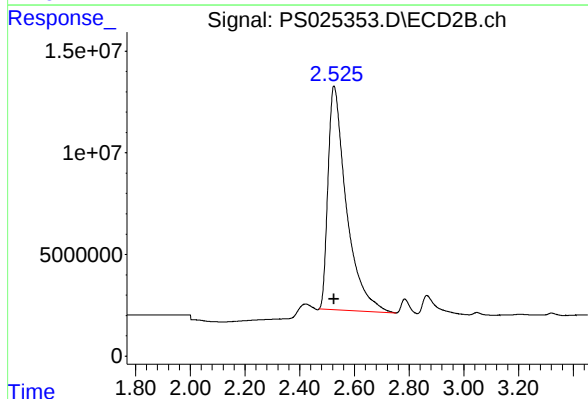




#1 Dalapon

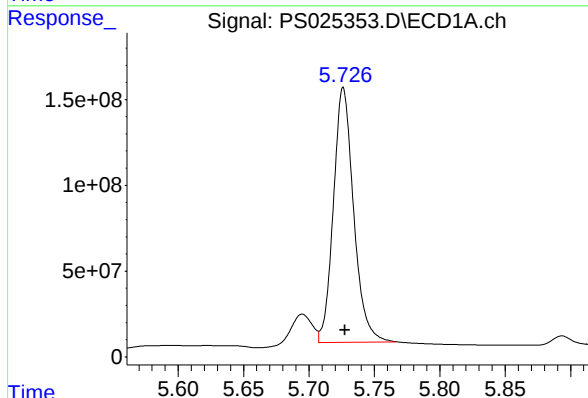
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1416851011
Conc: 457.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



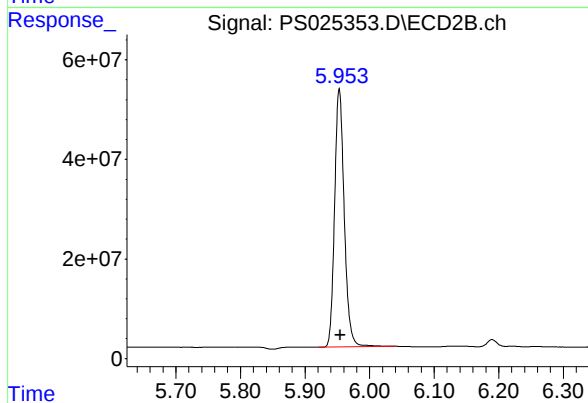
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 513713189
Conc: 446.97 ng/ml



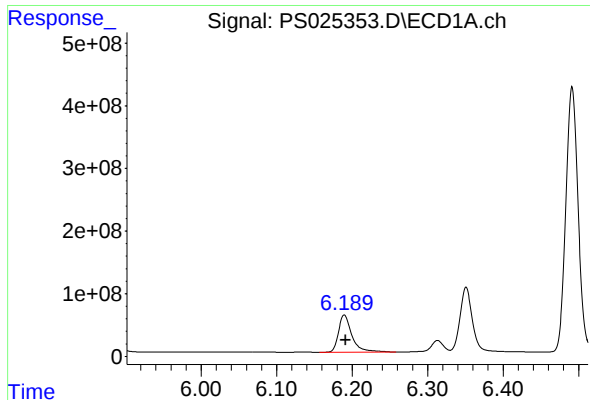
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 1598109137
Conc: 469.89 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

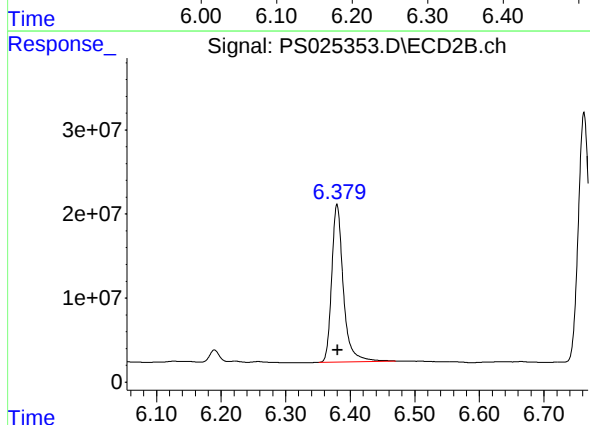
R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 537805022
Conc: 480.85 ng/ml



#3 4-Nitrophenol

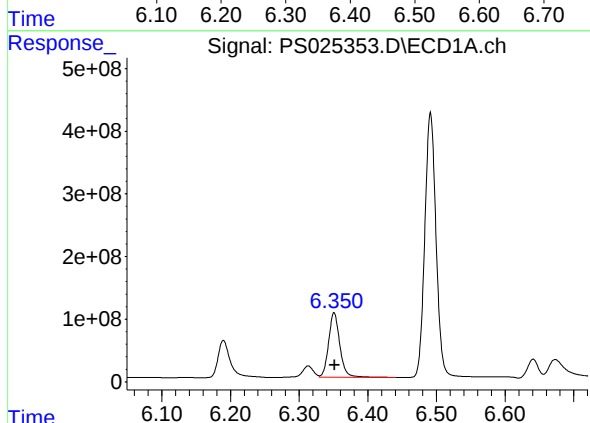
R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 733713933
Conc: 473.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



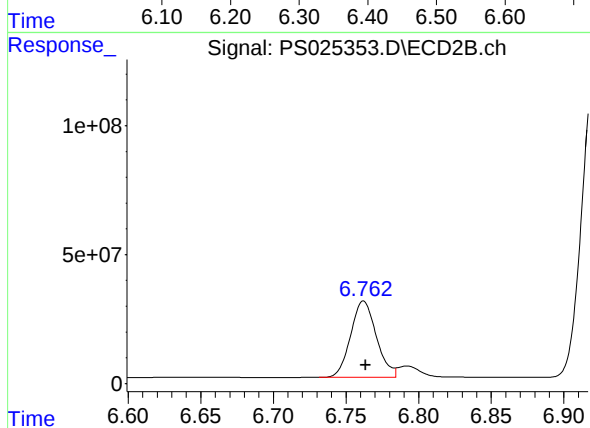
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 235188945
Conc: 473.47 ng/ml



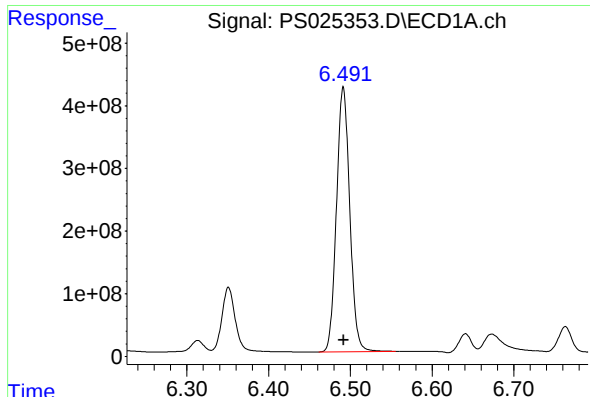
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1157394388
Conc: 516.51 ng/ml



#4 2,4-DCAA

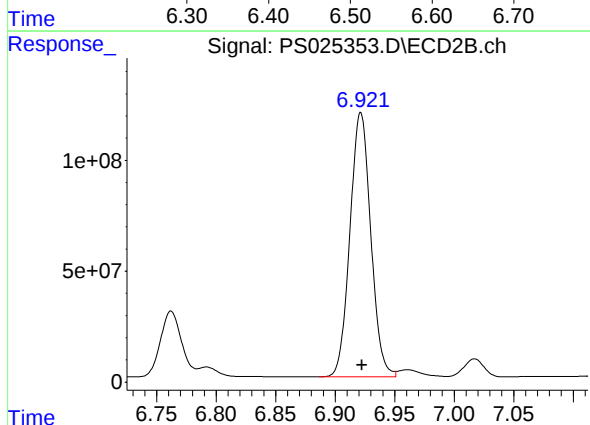
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 365592016
Conc: 515.08 ng/ml



#5 DICAMBA

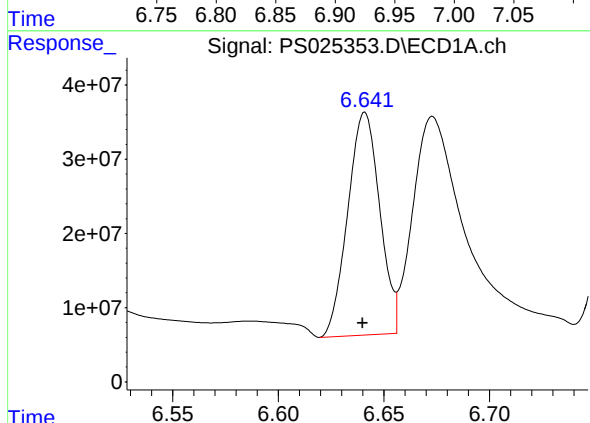
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 4766070866
Conc: 488.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



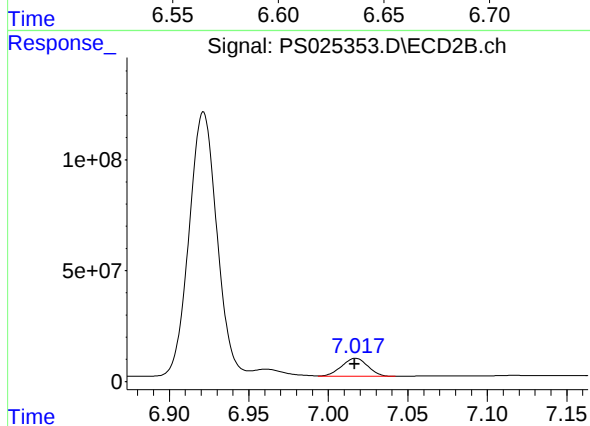
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 1450365538
Conc: 479.17 ng/ml



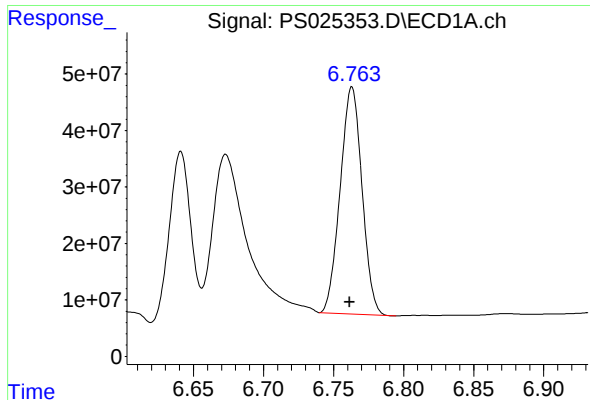
#6 MCPP

R.T.: 6.641 min
Delta R.T.: 0.001 min
Response: 316207335
Conc: 47.00 ug/ml



#6 MCPP

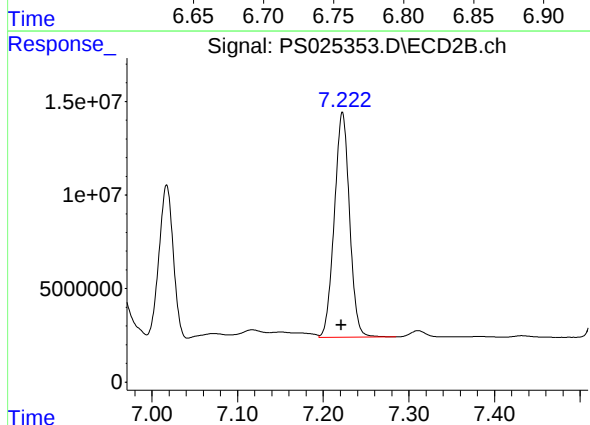
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 93641878
Conc: 46.91 ug/ml



#7 MCPA

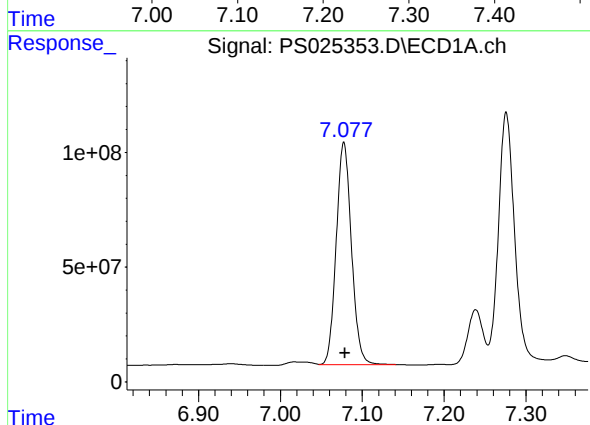
R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 436342392
Conc: 46.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



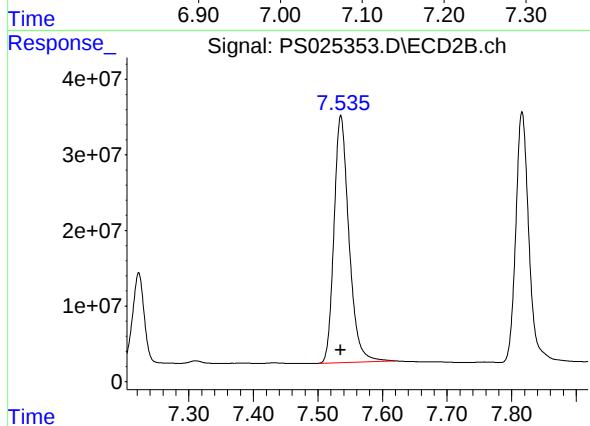
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 148444429
Conc: 47.23 ug/ml



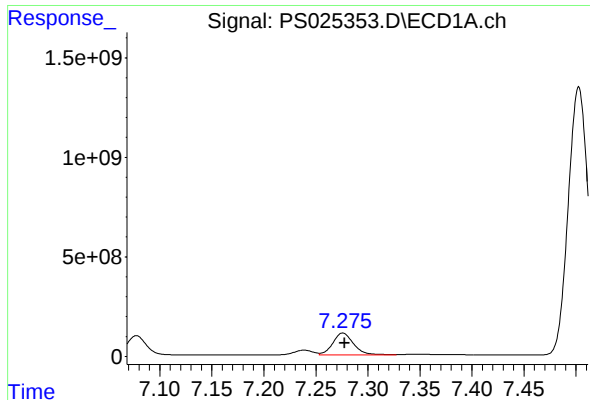
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 1252671615
Conc: 486.93 ng/ml



#8 DICHLORPROP

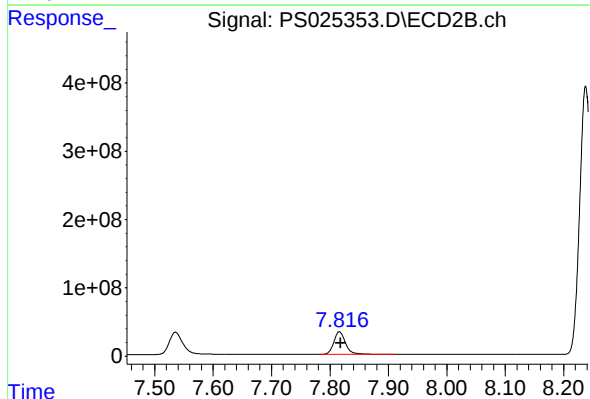
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 526542295
Conc: 680.70 ng/ml



#9 2,4-D

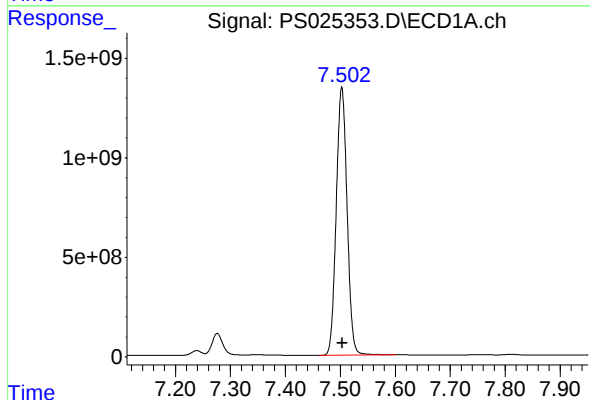
R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 1535161435
Conc: 495.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



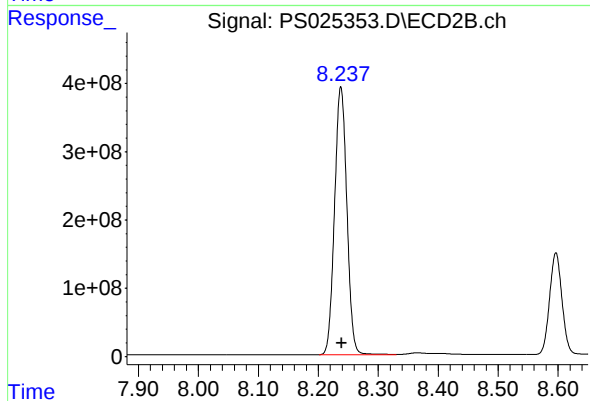
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 466324265
Conc: 486.17 ng/ml



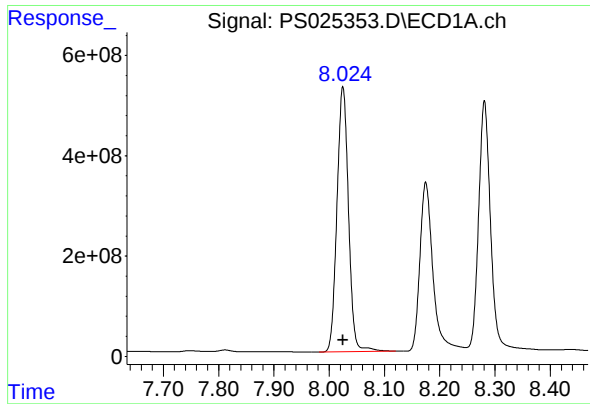
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 18473493836
Conc: 524.07 ng/ml



#10 Pentachlorophenol

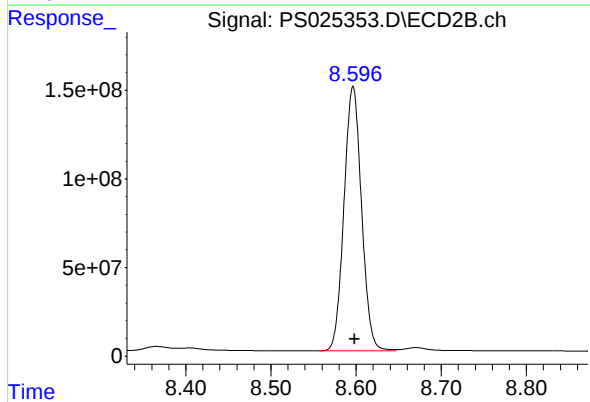
R.T.: 8.238 min
Delta R.T.: -0.002 min
Response: 5590498087
Conc: 504.28 ng/ml



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

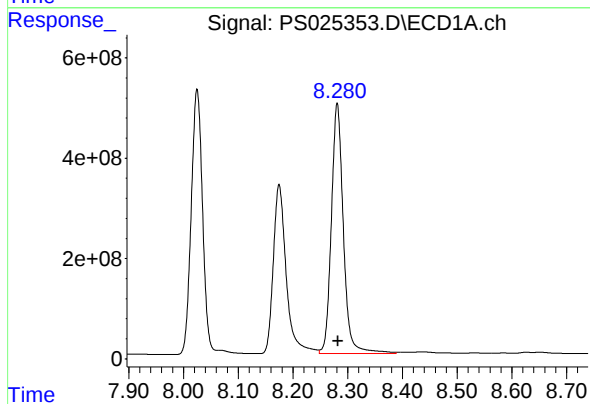
R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 7651860434
Conc: 503.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



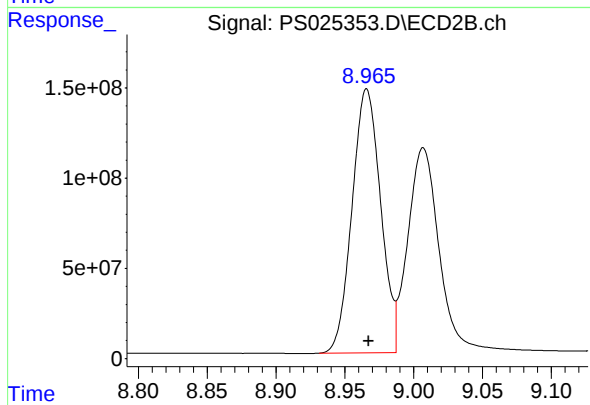
#11 2,4,5-TP (SILVEX)

R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 2138782679
Conc: 494.66 ng/ml



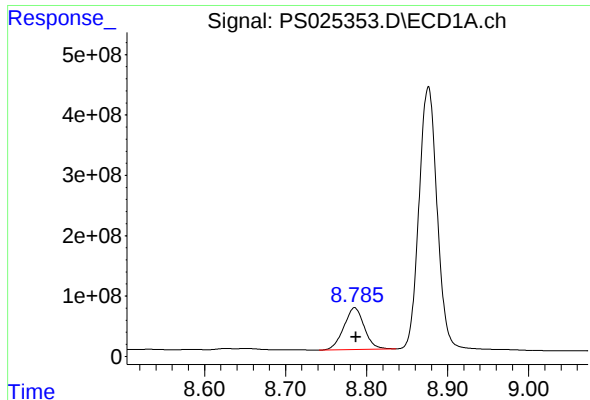
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: -0.001 min
Response: 7593316212
Conc: 506.26 ng/ml



#12 2,4,5-T

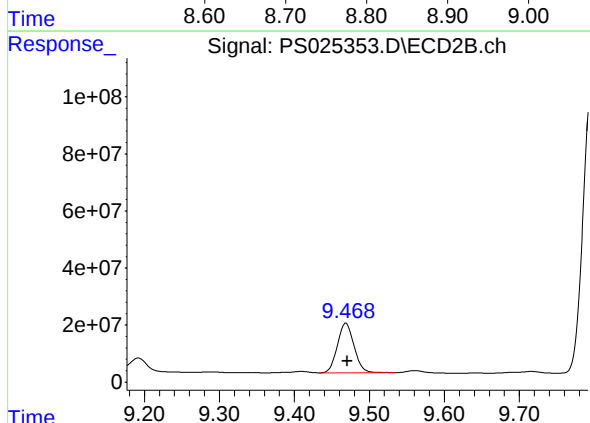
R.T.: 8.966 min
Delta R.T.: -0.001 min
Response: 2115726401
Conc: 495.72 ng/ml



#13 2,4-DB

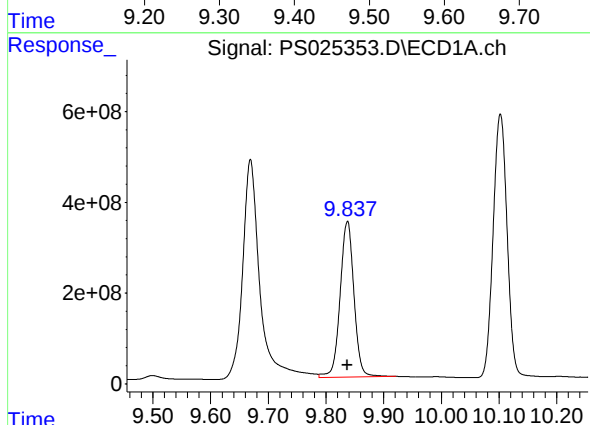
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 1209965354
Conc: 501.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



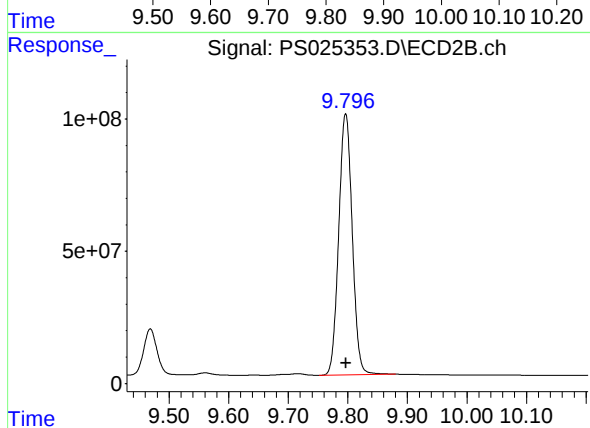
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 268063786
Conc: 488.67 ng/ml



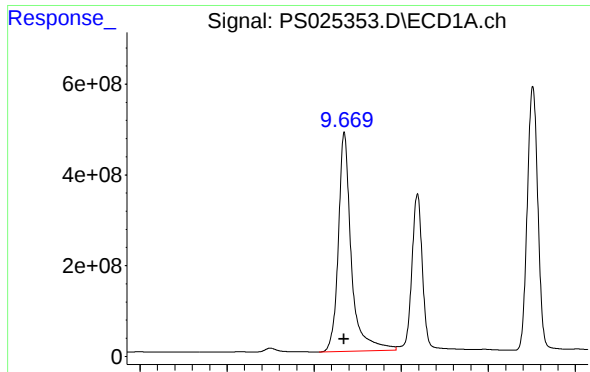
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 5751559195
Conc: 500.38 ng/ml



#14 DINOSEB

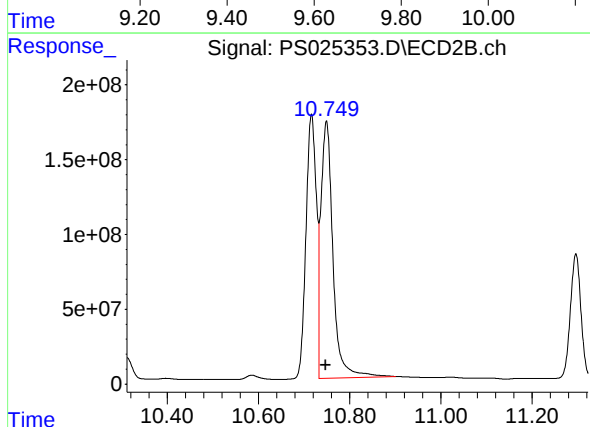
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1556397393
Conc: 490.05 ng/ml



#15 Picloram

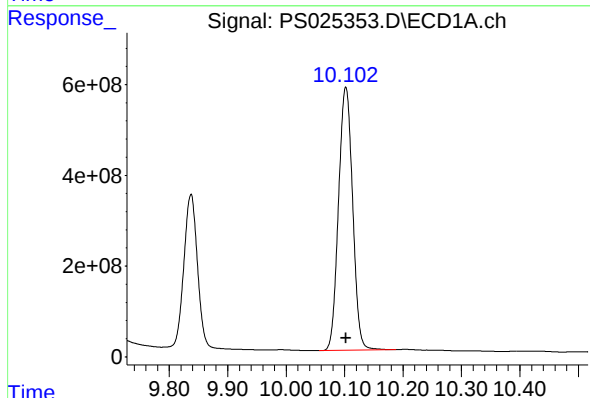
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 10011274339
Conc: 479.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158167BS



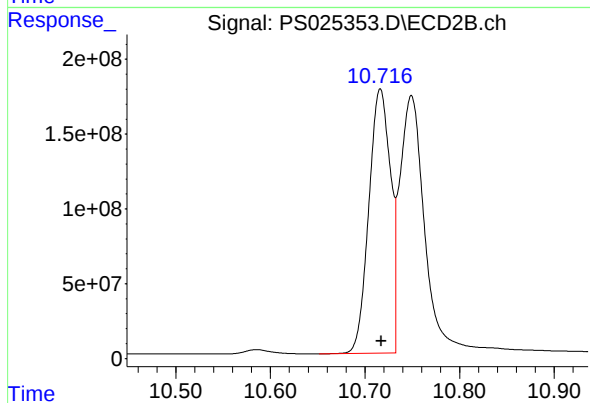
#15 Picloram

R.T.: 10.749 min
Delta R.T.: 0.001 min
Response: 3154836045
Conc: 463.04 ng/ml



#16 DCPA

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 9730949465
Conc: 512.06 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.001 min
Response: 2814106631
Conc: 526.96 ng/ml