

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 05:55
 Operator : AR\AJ
 Sample : PB158061BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158061BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 07:00:14 2023
 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	1182.2E6	373.6E6	527.559	526.318
Target Compounds							
1) T	Dalapon	2.469	2.525	1403.7E6	522.0E6	453.610	454.179
2) T	3,5-DICHL...	5.727	5.954	1644.1E6	550.7E6	483.427	492.339
3) T	4-Nitroph...	6.189	6.379	728.8E6	233.6E6	470.475	470.242
5) T	DICAMBA	6.491	6.922	4899.2E6	1501.7E6	502.131	496.116
6) T	MCP	6.642	7.018	330.5E6	96990593	49.122	48.589
7) T	MCPA	6.763	7.223	458.3E6	150.7E6	48.320	47.947
8) T	DICHLORPROP	7.078	7.534	1287.1E6	381.6E6	500.313	493.264
9) T	2,4-D	7.275	7.816	1534.8E6	472.2E6	495.422	492.293
10) T	Pentachlo...	7.503	8.238	18762.9E6	5684.9E6	532.280	512.799
11) T	2,4,5-TP ...	8.024	8.597	7813.9E6	2180.9E6	514.156	504.403
12) T	2,4,5-T	8.280	8.966	7588.7E6	2149.4E6	505.957	503.597
13) T	2,4-DB	8.785	9.468	1212.0E6	273.7E6	502.611	498.994
14) T	DINOSEB	9.836	9.796	5550.0E6	1505.5E6	482.844	474.015
15) T	Picloram	9.665	10.745	10034.1E6	3200.9E6	480.268	469.792
16) T	DCPA	10.103	10.717	9844.6E6	2778.0E6	518.038	520.189

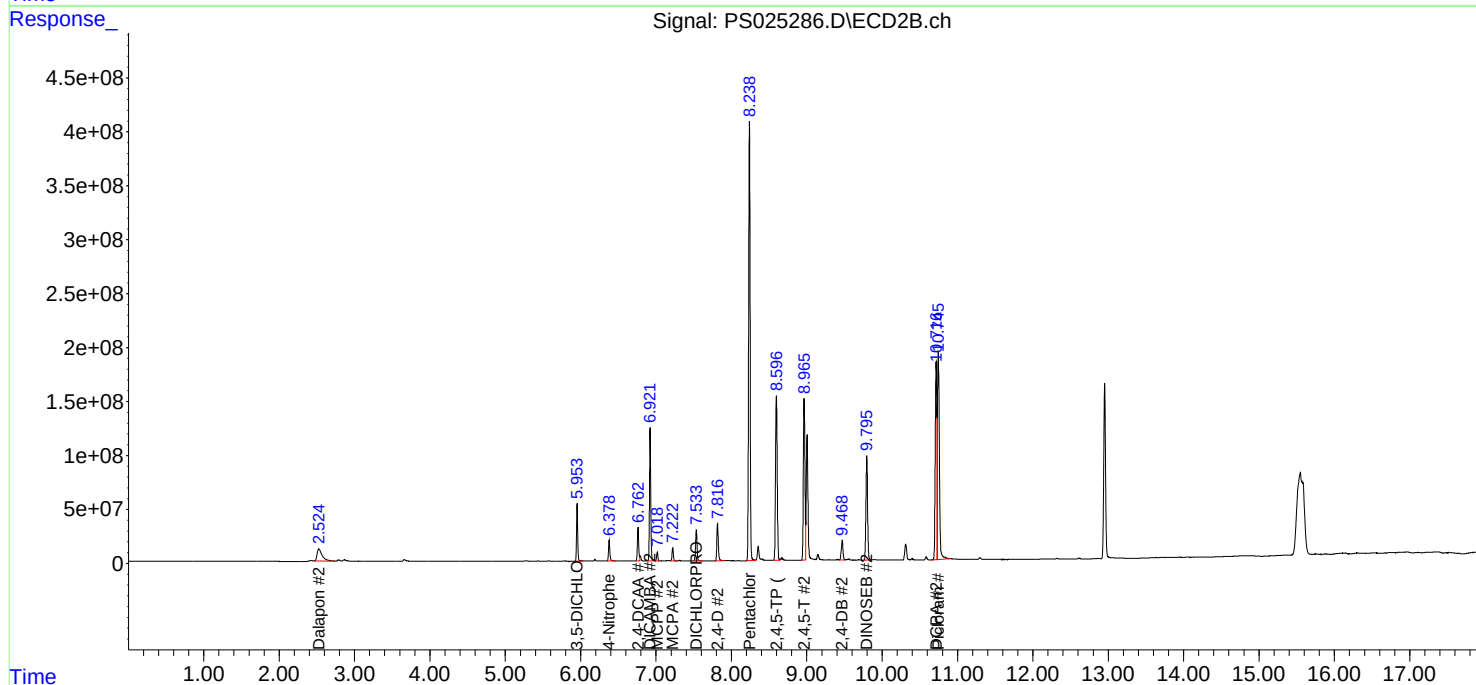
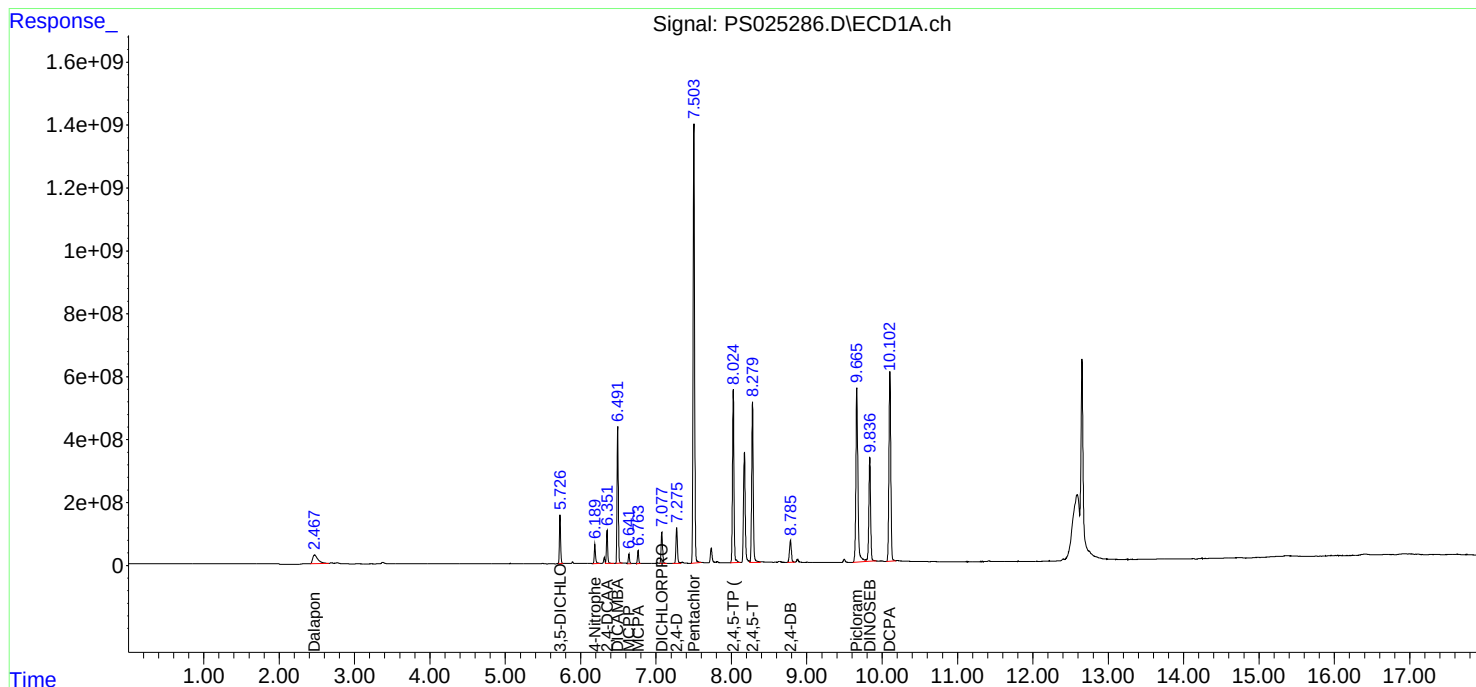
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

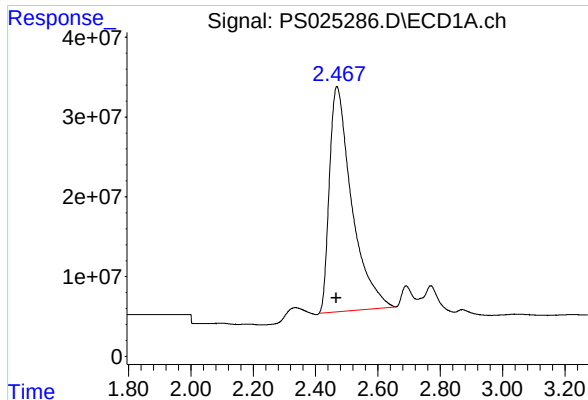
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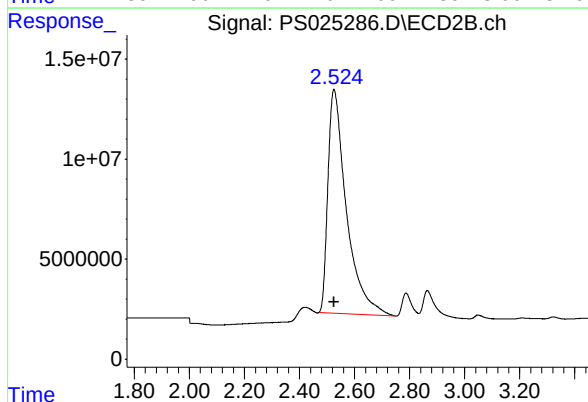




#1 Dalapon

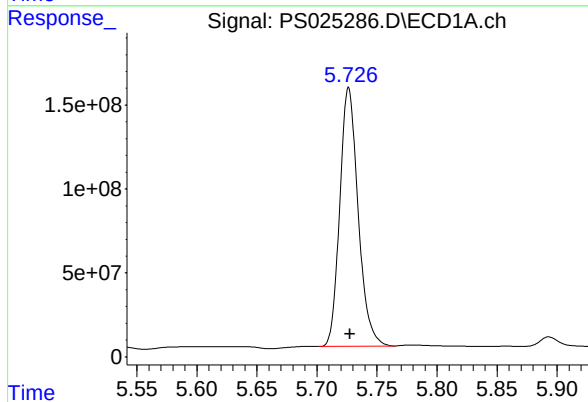
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1403711482
Conc: 453.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



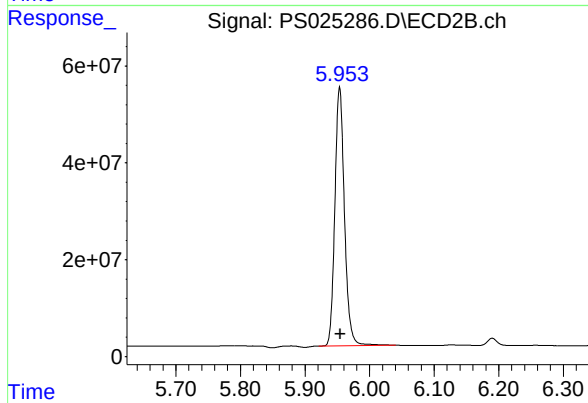
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 521996061
Conc: 454.18 ng/ml



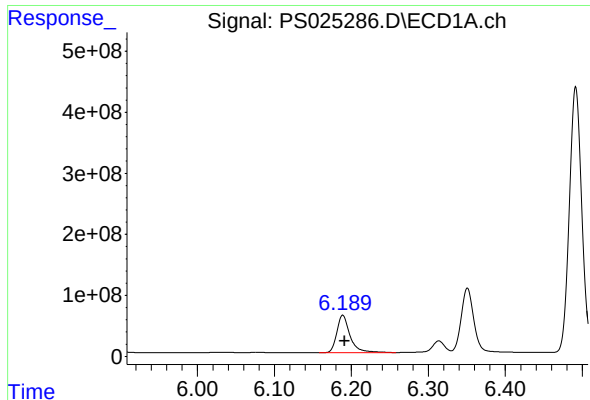
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1644136303
Conc: 483.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

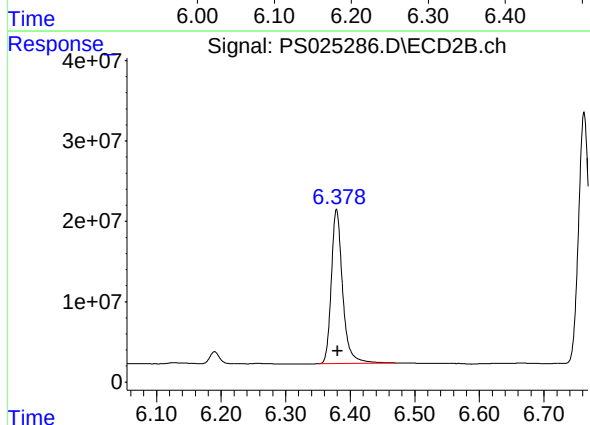
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 550652016
Conc: 492.34 ng/ml



#3 4-Nitrophenol

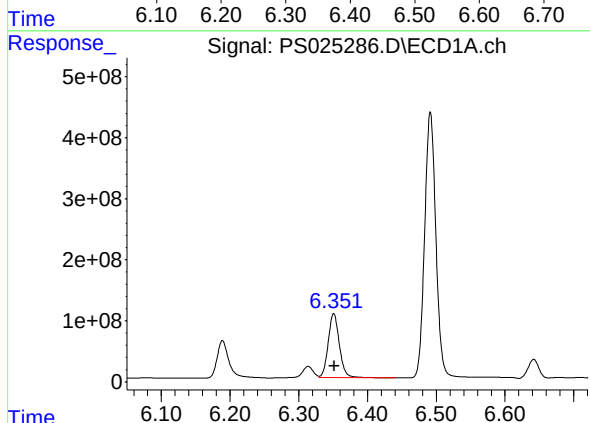
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 728825934
Conc: 470.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



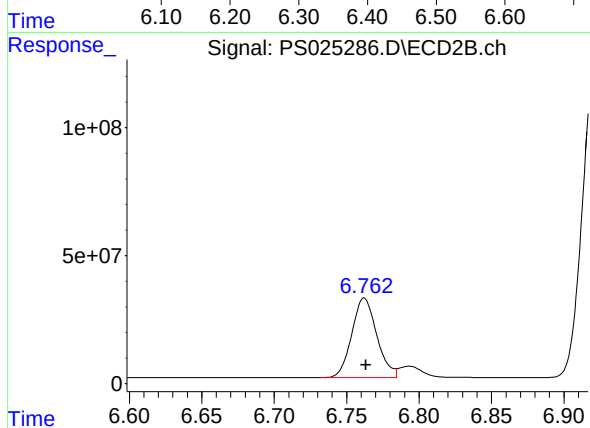
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 233584037
Conc: 470.24 ng/ml



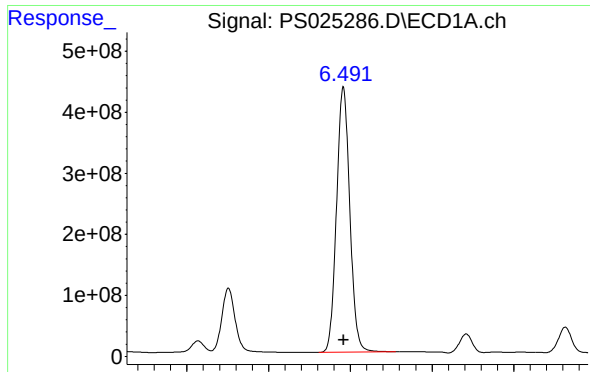
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1182155309
Conc: 527.56 ng/ml



#4 2,4-DCAA

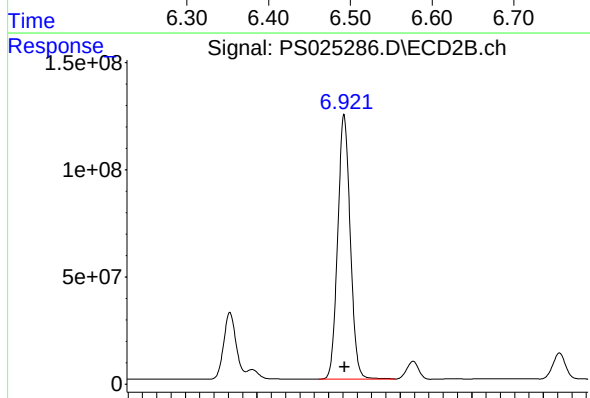
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 373566422
Conc: 526.32 ng/ml



#5 DICAMBA

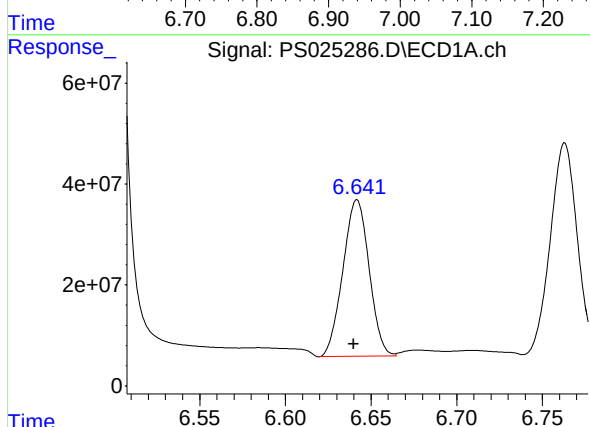
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 4899173920
Conc: 502.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



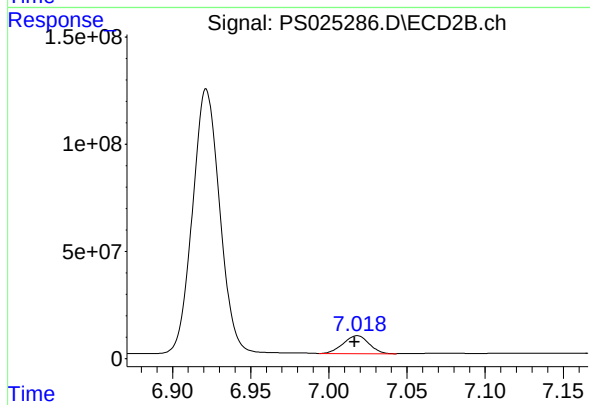
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 1501664687
Conc: 496.12 ng/ml



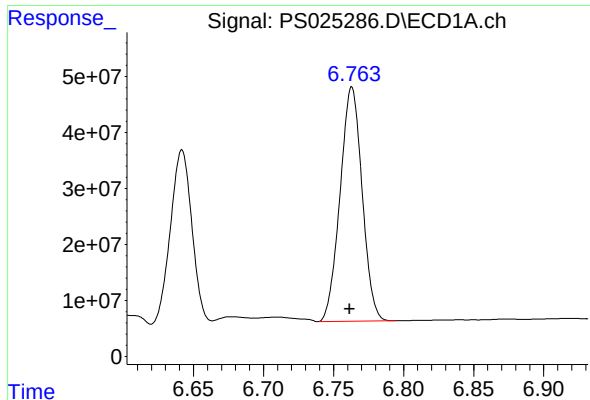
#6 MCPP

R.T.: 6.642 min
Delta R.T.: 0.002 min
Response: 330484238
Conc: 49.12 ug/ml



#6 MCPP

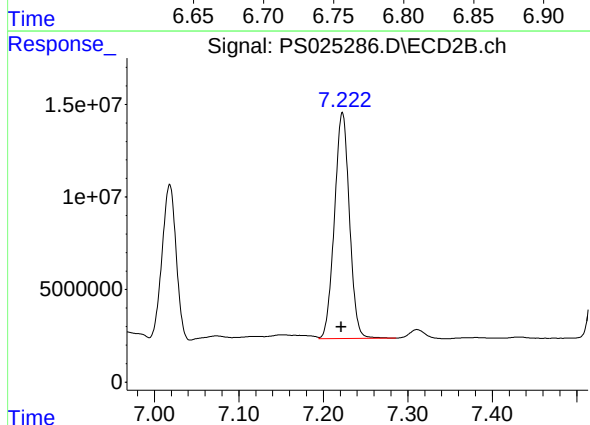
R.T.: 7.018 min
Delta R.T.: 0.002 min
Response: 96990593
Conc: 48.59 ug/ml



#7 MCPA

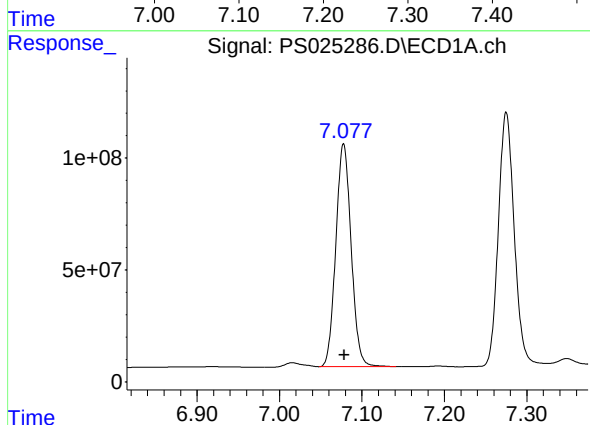
R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 458257623
Conc: 48.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



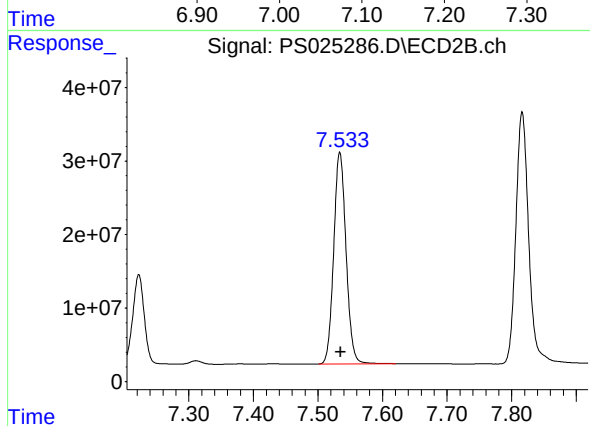
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 150701276
Conc: 47.95 ug/ml



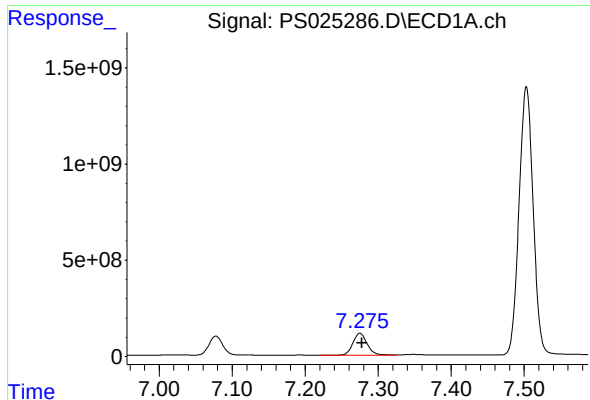
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1287096440
Conc: 500.31 ng/ml



#8 DICHLORPROP

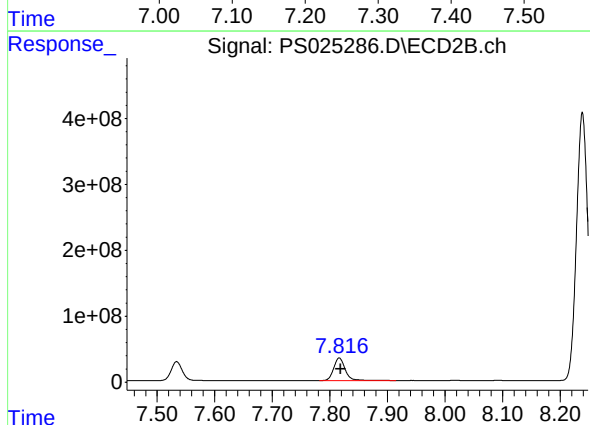
R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 381556614
Conc: 493.26 ng/ml



#9 2,4-D

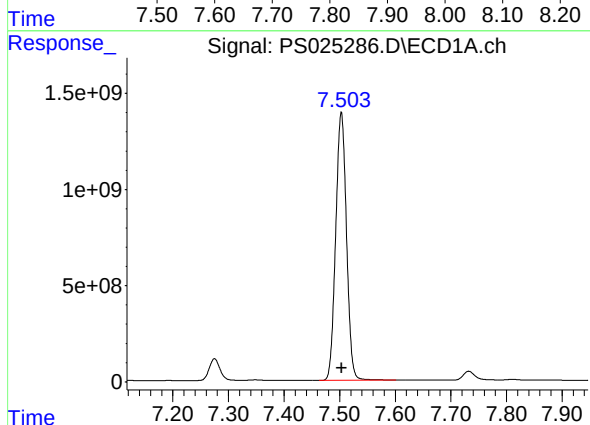
R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1534765802
Conc: 495.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



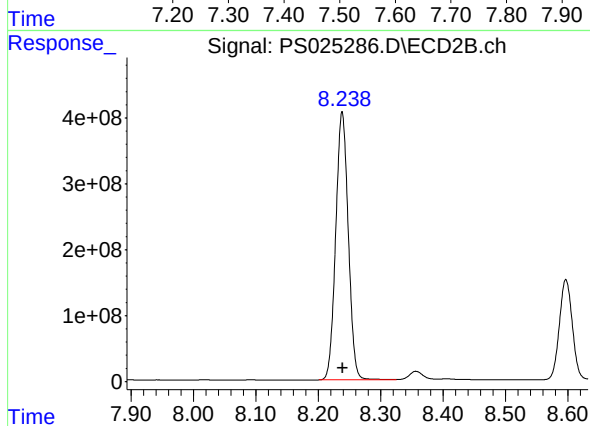
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: -0.002 min
Response: 472194140
Conc: 492.29 ng/ml



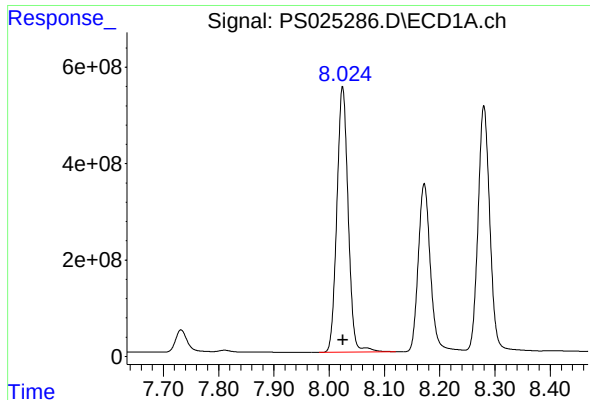
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 18762874988
Conc: 532.28 ng/ml



#10 Pentachlorophenol

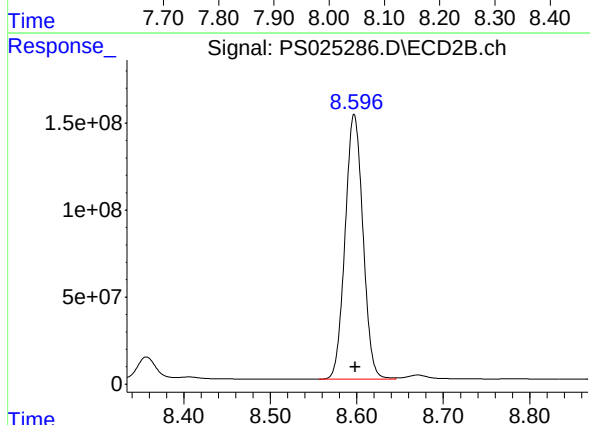
R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 5684948379
Conc: 512.80 ng/ml



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

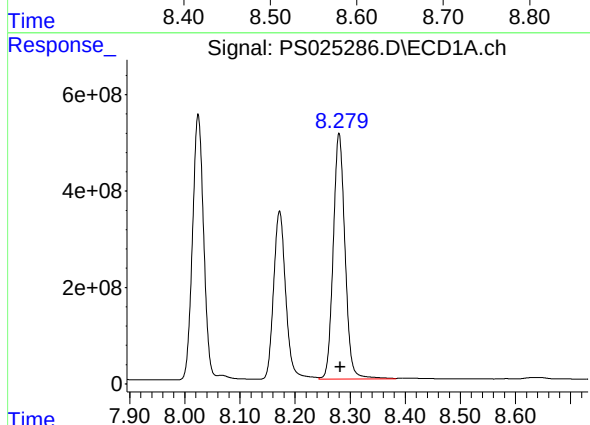
R.T.: 8.024 min
Delta R.T.: -0.001 min
Response: 7813900248
Conc: 514.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



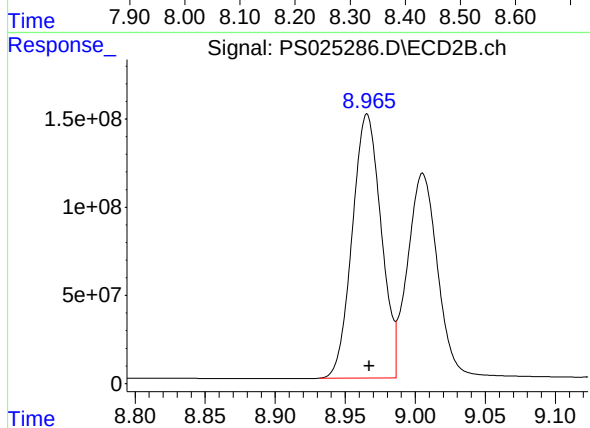
#11 2,4,5-TP (SILVEX)

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 2180929055
Conc: 504.40 ng/ml



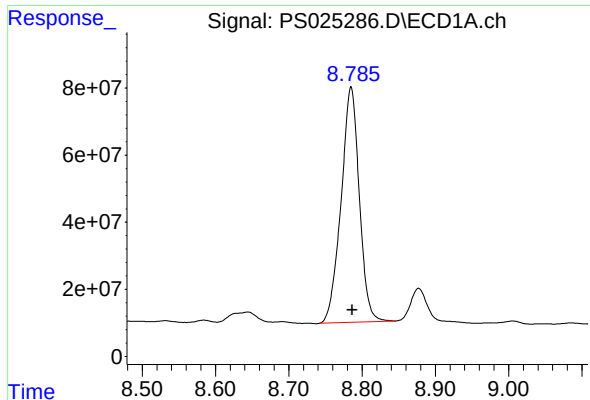
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: -0.002 min
Response: 7588701892
Conc: 505.96 ng/ml



#12 2,4,5-T

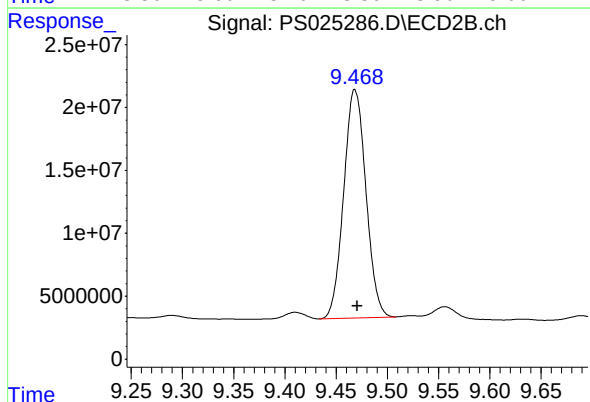
R.T.: 8.966 min
Delta R.T.: -0.002 min
Response: 2149361108
Conc: 503.60 ng/ml



#13 2,4-DB

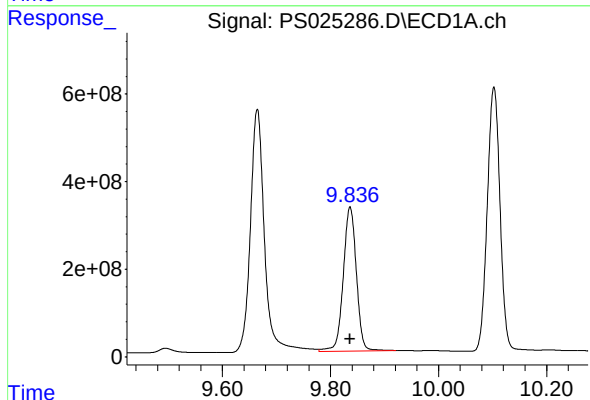
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 1211970709
Conc: 502.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



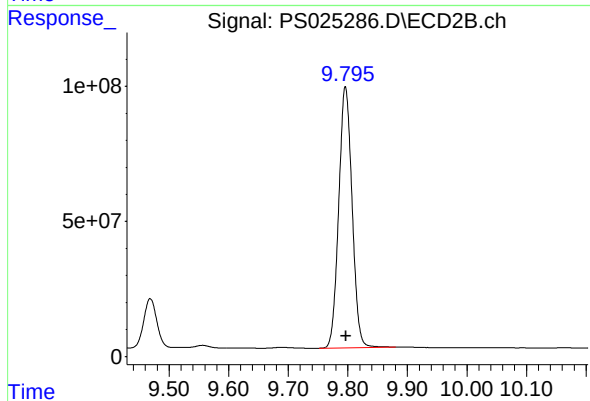
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: 273729674
Conc: 498.99 ng/ml



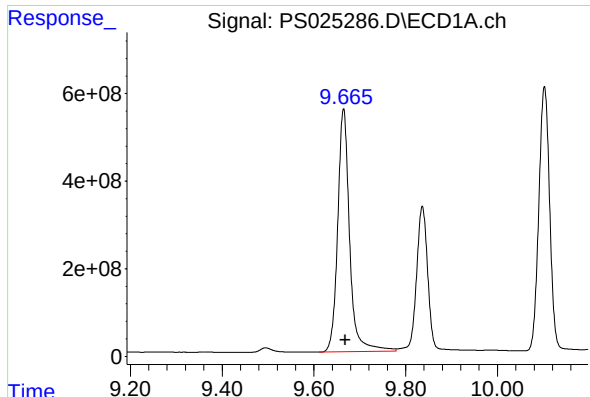
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 5549972986
Conc: 482.84 ng/ml



#14 DINOSEB

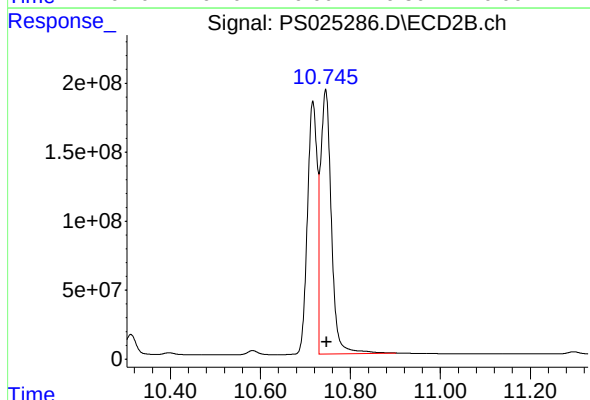
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1505467149
Conc: 474.01 ng/ml



#15 Picloram

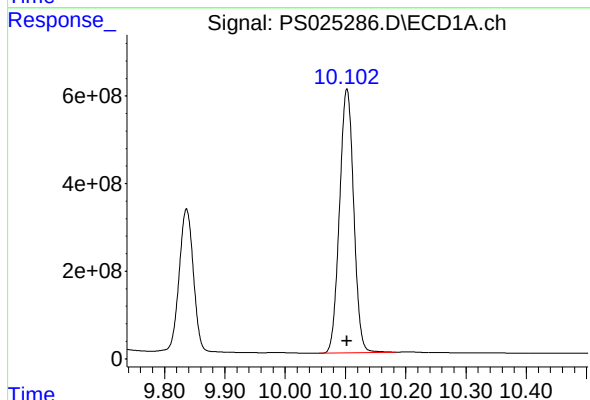
R.T.: 9.665 min
Delta R.T.: -0.004 min
Response: 10034099897
Conc: 480.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158061BS



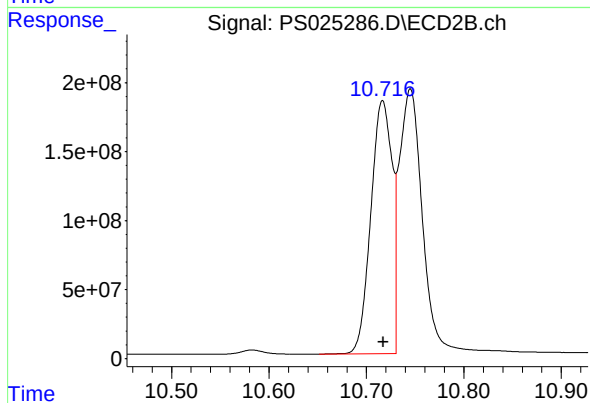
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.003 min
Response: 3200872053
Conc: 469.79 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: 0.000 min
Response: 9844649189
Conc: 518.04 ng/ml



#16 DCPA

R.T.: 10.717 min
Delta R.T.: 0.000 min
Response: 2777967696
Conc: 520.19 ng/ml