

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042722\
 Data File : PS019158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 14:43
 Operator : AJ\MA
 Sample : PB144411BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144411BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:49:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	6.797	1981.6E6	400.7E6	529.821	552.055
Target Compounds							
1) T	Dalapon	3.023	2.528	2229.0E6	433.4E6	496.632	466.778
2) T	3,5-DICHL...	6.430	5.974	2599.6E6	578.7E6	522.788	516.533
3) T	4-Nitroph...	7.054	6.414	791.6E6	214.7E6	604.458	540.278
5) T	DICAMBA	7.411	6.962	7563.4E6	1717.2E6	548.022	530.714
6) T	MCPD	7.580	7.058	579.1E6	132.8E6	53.158	51.669
7) T	MCPA	7.728	7.271	796.1E6	187.7E6	52.828	51.687
8) T	DICHLORPROP	8.105	7.585	1873.1E6	434.4E6	525.898	519.851
9) T	2,4-D	8.336	7.878	2220.3E6	505.3E6	541.009	532.363
10) T	Pentachlo...	8.643	8.305	25559.9E6	6006.0E6	554.306	555.617
11) T	2,4,5-TP ...	9.195	8.666	10334.7E6	2547.4E6	518.966	541.009
12) T	2,4,5-T	9.481	9.045	10363.6E6	2358.5E6	521.538	546.152
13) T	2,4-DB	10.037	9.551	1809.3E6	298.3E6	513.769	538.142
14) T	DINOSEB	11.192	9.877	7502.1E6	1733.7E6	490.314	517.085
15) T	Picloram	11.025	10.865	12682.6E6	2933.8E6	473.293	495.484
16) T	DCPA	11.459	10.808	11747.3E6	3124.9E6	511.963	545.967

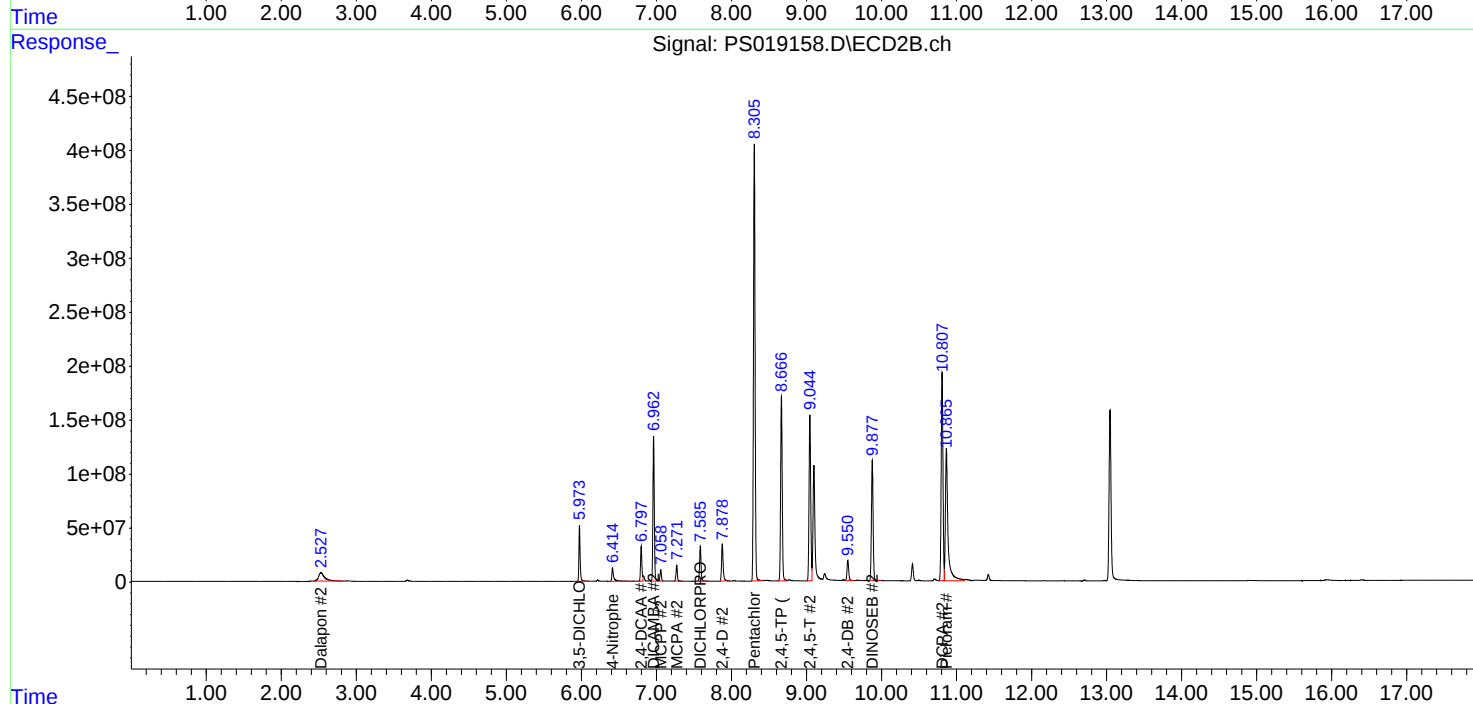
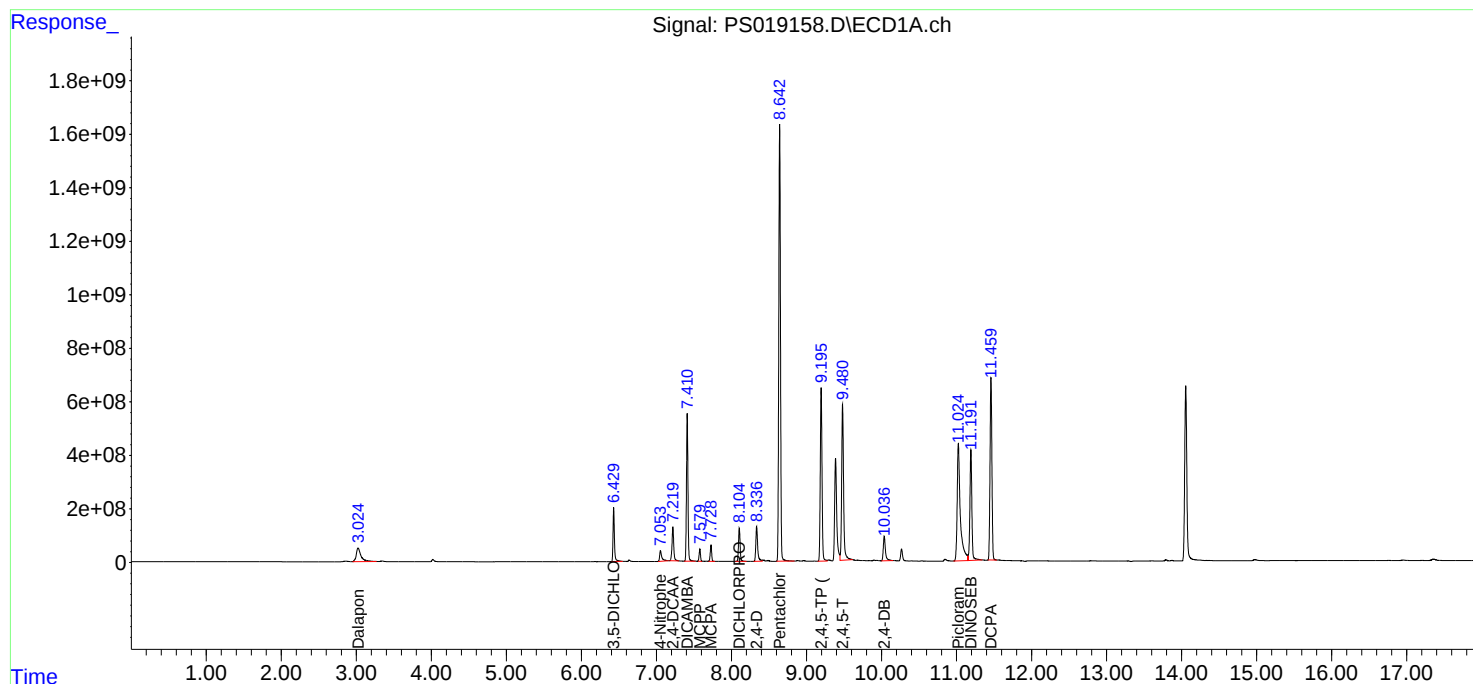
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

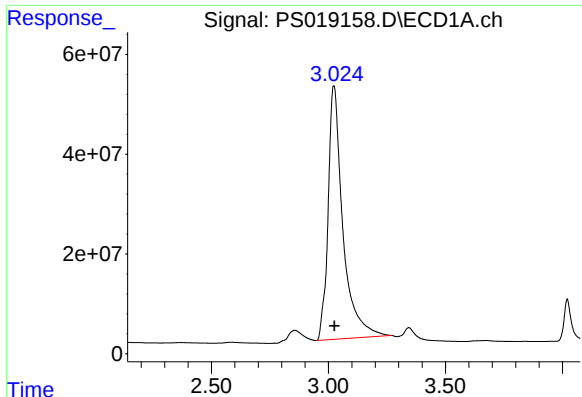
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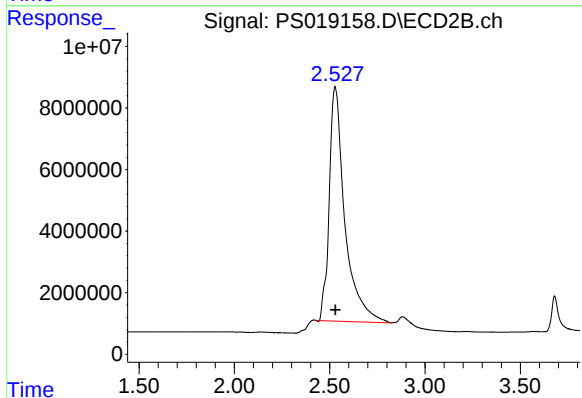




#1 Dalapon

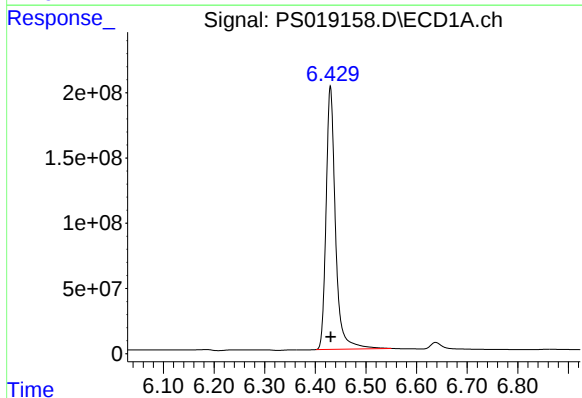
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 2229027575
Conc: 496.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



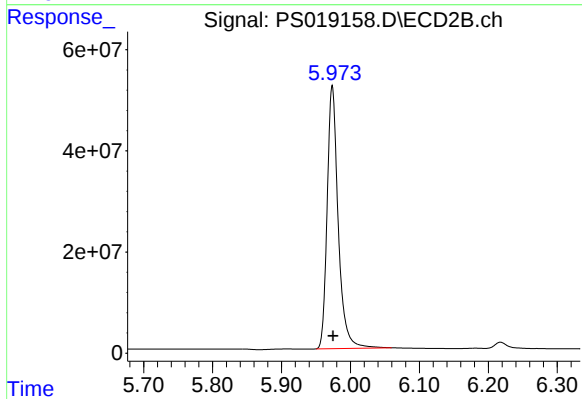
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.003 min
Response: 433389326
Conc: 466.78 ng/ml



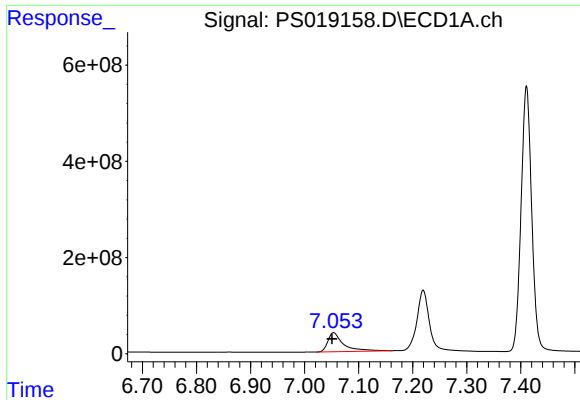
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2599603519
Conc: 522.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

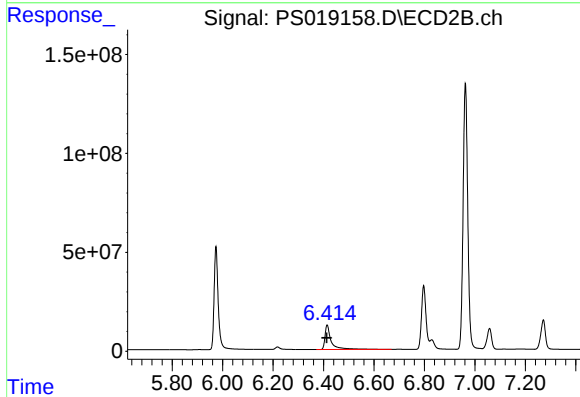
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 578707469
Conc: 516.53 ng/ml



#3 4-Nitrophenol

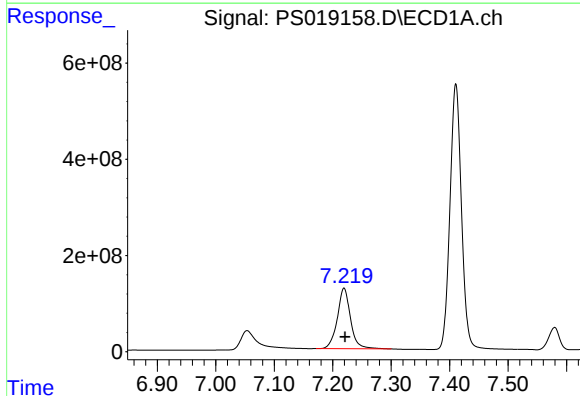
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 791609108
Conc: 604.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



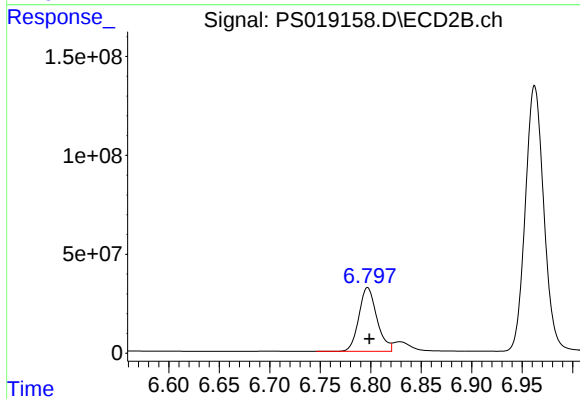
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.002 min
Response: 214746209
Conc: 540.28 ng/ml



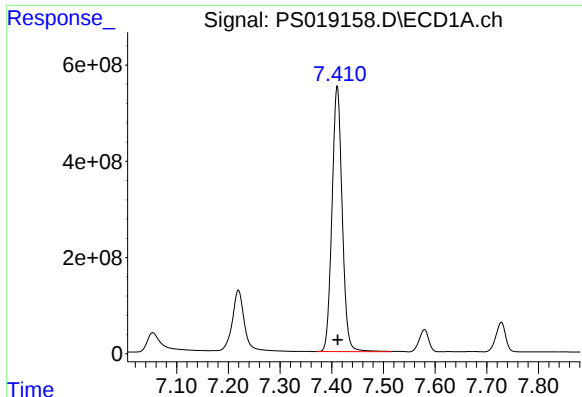
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1981559108
Conc: 529.82 ng/ml



#4 2,4-DCAA

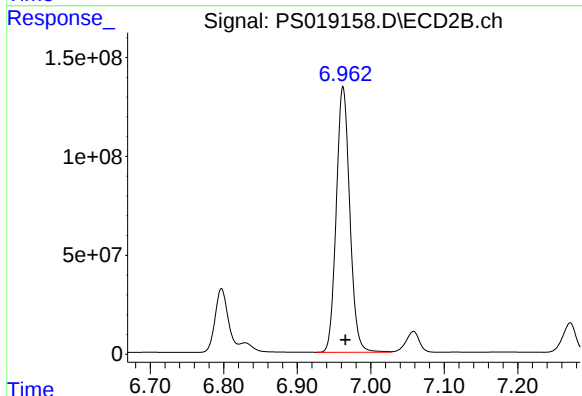
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 400724100
Conc: 552.06 ng/ml



#5 DICAMBA

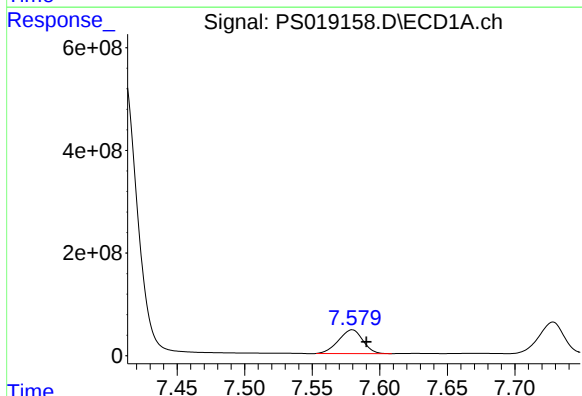
R.T.: 7.411 min
Delta R.T.: -0.001 min
Response: 7563372116
Conc: 548.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



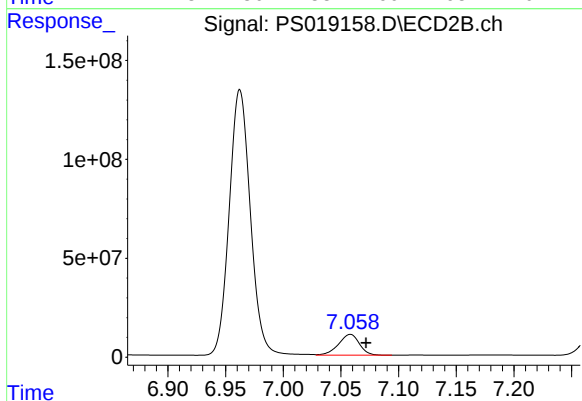
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 1717151258
Conc: 530.71 ng/ml



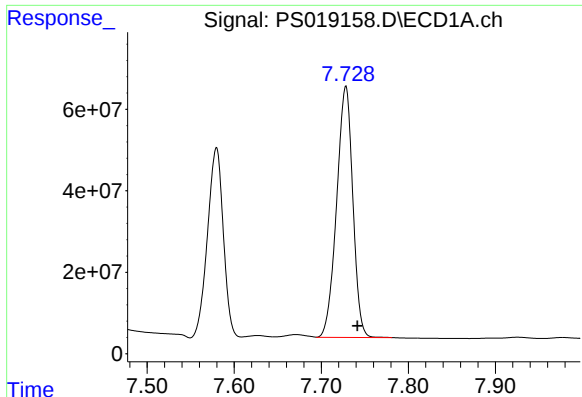
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 579141648
Conc: 53.16 ug/ml



#6 MCP

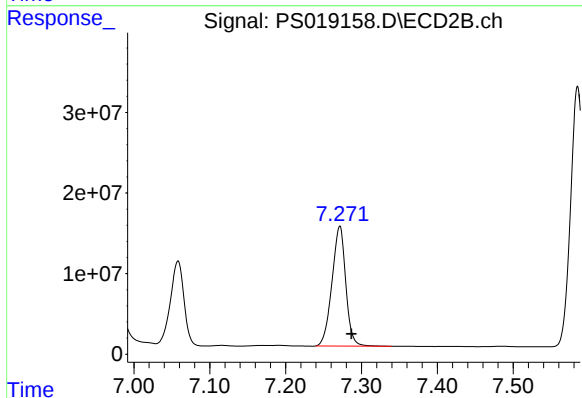
R.T.: 7.058 min
Delta R.T.: -0.014 min
Response: 132836686
Conc: 51.67 ug/ml



#7 MCPA

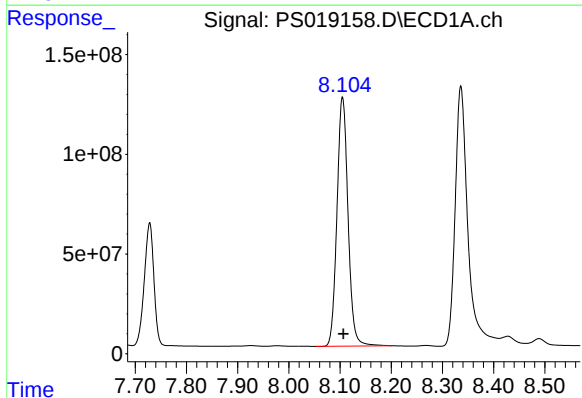
R.T.: 7.728 min
Delta R.T.: -0.013 min
Response: 796110701
Conc: 52.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



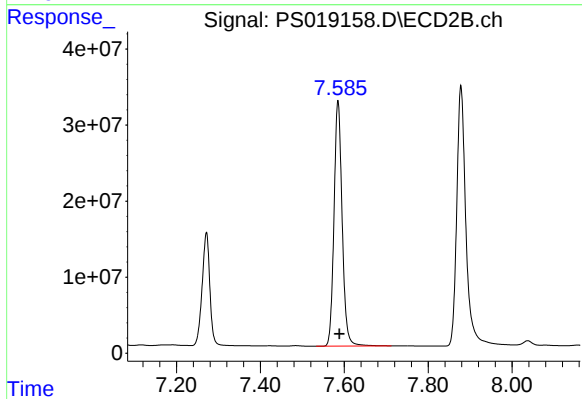
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 187689801
Conc: 51.69 ug/ml



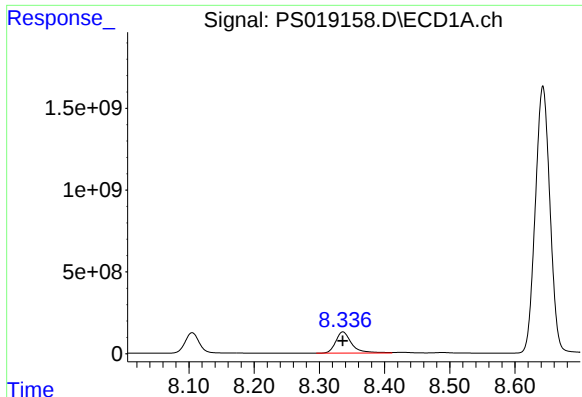
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 1873125259
Conc: 525.90 ng/ml



#8 DICHLORPROP

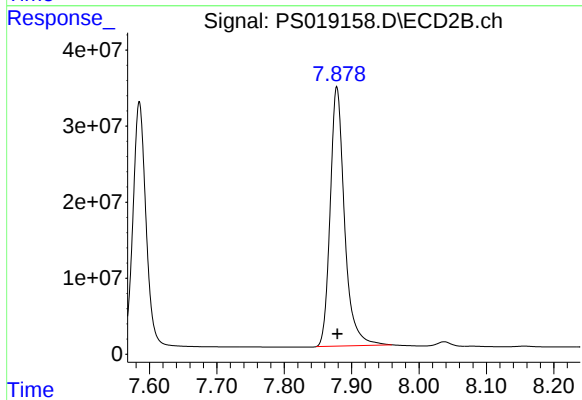
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 434407325
Conc: 519.85 ng/ml



#9 2,4-D

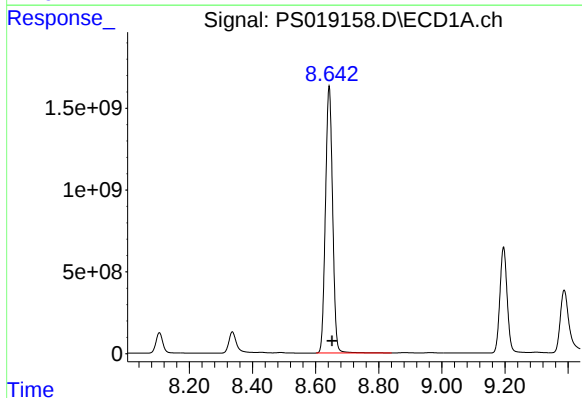
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 2220269182
Conc: 541.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



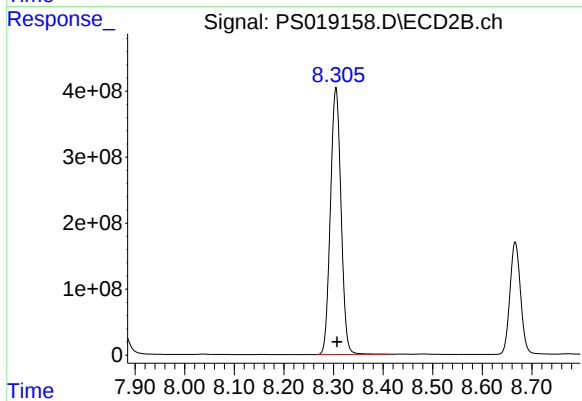
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 505268354
Conc: 532.36 ng/ml



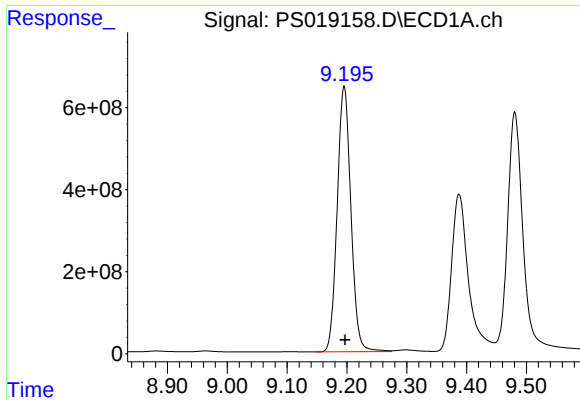
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 25559919788
Conc: 554.31 ng/ml



#10 Pentachlorophenol

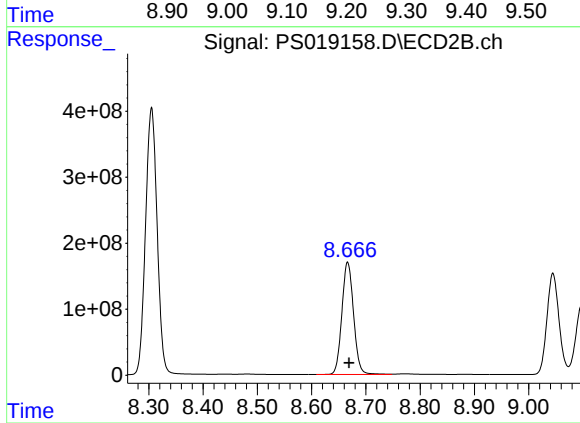
R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 6005956241
Conc: 555.62 ng/ml



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

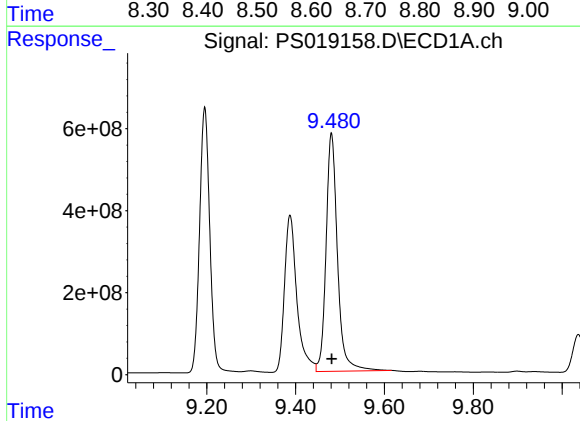
R.T.: 9.195 min
Delta R.T.: -0.002 min
Response: 10334716512
Conc: 518.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



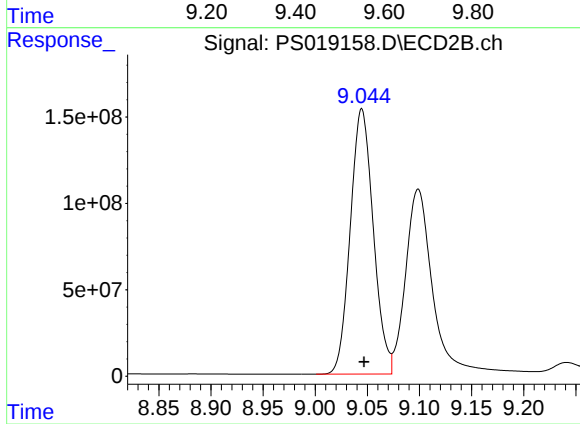
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 2547358912
Conc: 541.01 ng/ml



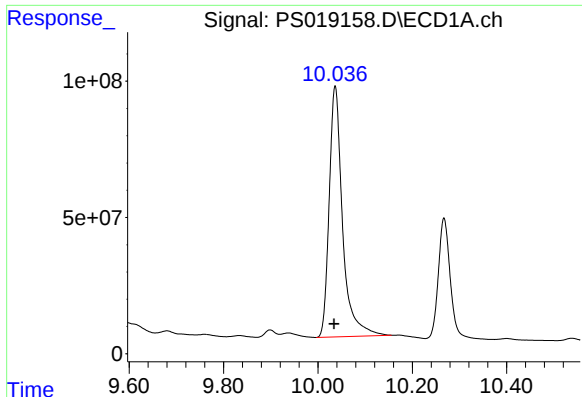
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 10363590232
Conc: 521.54 ng/ml



#12 2,4,5-T

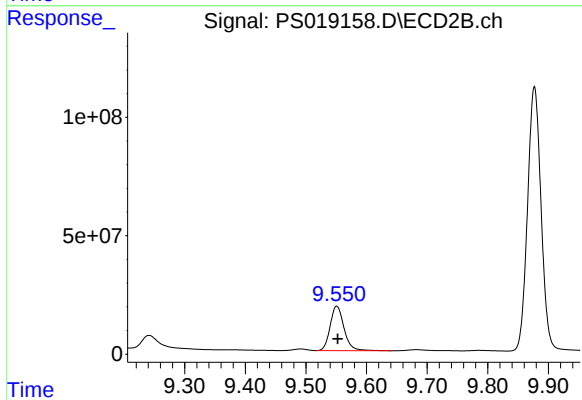
R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 2358502400
Conc: 546.15 ng/ml



#13 2,4-DB

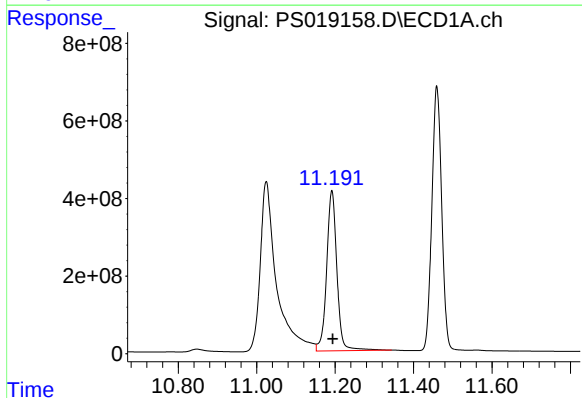
R.T.: 10.037 min
Delta R.T.: 0.002 min
Response: 1809347458
Conc: 513.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144411BS



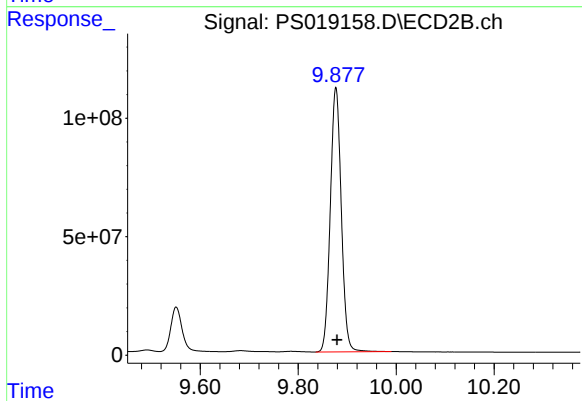
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.002 min
Response: 298300529
Conc: 538.14 ng/ml



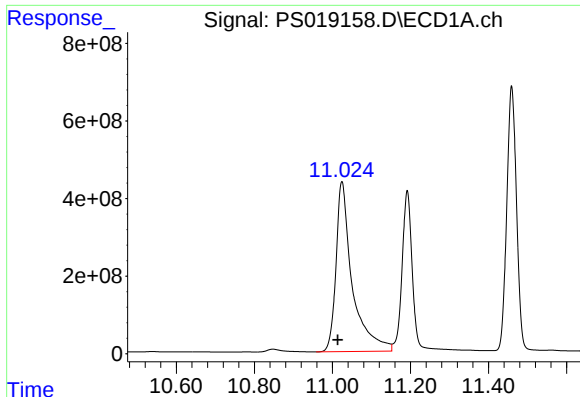
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.002 min
Response: 7502140832
Conc: 490.31 ng/ml



#14 DINOSEB

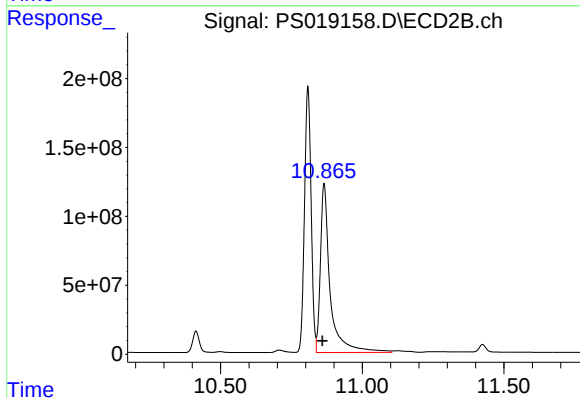
R.T.: 9.877 min
Delta R.T.: -0.003 min
Response: 1733711062
Conc: 517.09 ng/ml



#15 Picloram

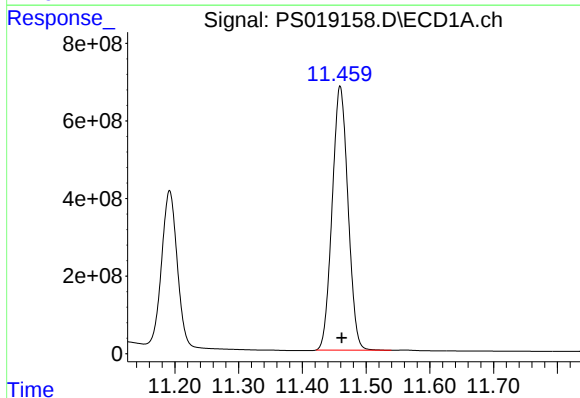
R.T.: 11.025 min
Delta R.T.: 0.010 min
Response: 12682632393
Conc: 473.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
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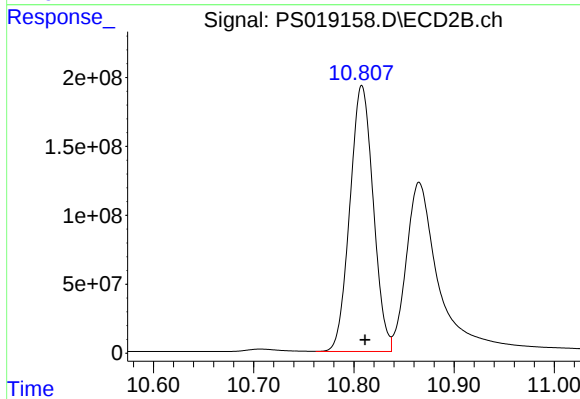
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.005 min
Response: 2933761750
Conc: 495.48 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.003 min
Response: 11747274290
Conc: 511.96 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.003 min
Response: 3124942406
Conc: 545.97 ng/ml