

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 12:36
 Operator : AJ\MA
 Sample : PB142259BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:20:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.647	771.4E6	299.8E6	533.695	516.668
Target Compounds							
1) T	Dalapon	2.905	2.413	1060.8E6	320.6E6	432.428	419.263
2) T	3,5-DICHL...	6.285	5.863	1024.9E6	425.5E6	476.420	481.033
3) T	4-Nitroph...	6.873	6.283	434.9E6	165.7E6	538.445	540.597
5) T	DICAMBA	7.231	6.801	2976.7E6	1240.6E6	476.690	471.890
6) T	MCPD	7.399	6.894	216.2E6	93499009	46.297	43.469
7) T	MCPA	7.547	7.103	308.4E6	136.8E6	46.231	45.844
8) T	DICHLORPROP	7.917	7.412	738.8E6	310.3E6	469.646	464.943
9) T	2,4-D	8.145	7.702	903.1E6	370.6E6	495.976	503.635
10) T	Pentachlo...	8.443	8.114	10522.6E6	4153.8E6	498.086	493.192
11) T	2,4,5-TP ...	8.993	8.477	4108.1E6	1733.2E6	485.463	486.200
12) T	2,4,5-T	9.276	8.853	4369.7E6	1676.3E6	492.962	512.466
13) T	2,4-DB	9.823	9.356	880.0E6	214.8E6	532.357	485.524
14) T	DINOSEB	10.969	9.677	3126.2E6	1174.7E6	476.045	470.811
15) T	Picloram	10.795	10.658	6064.3E6	2318.6E6	508.072	495.845
16) T	DCPA	11.237	10.603	5370.3E6	2146.0E6	497.028	486.020

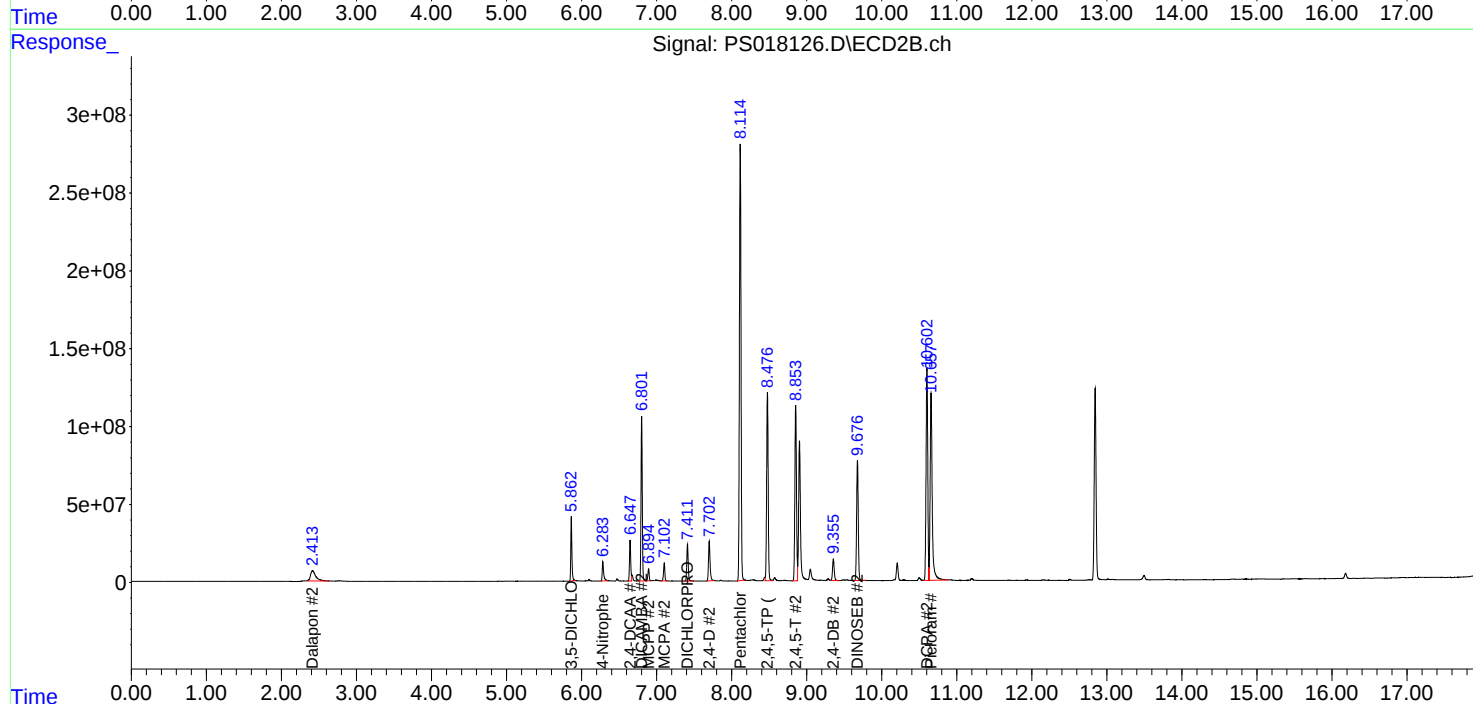
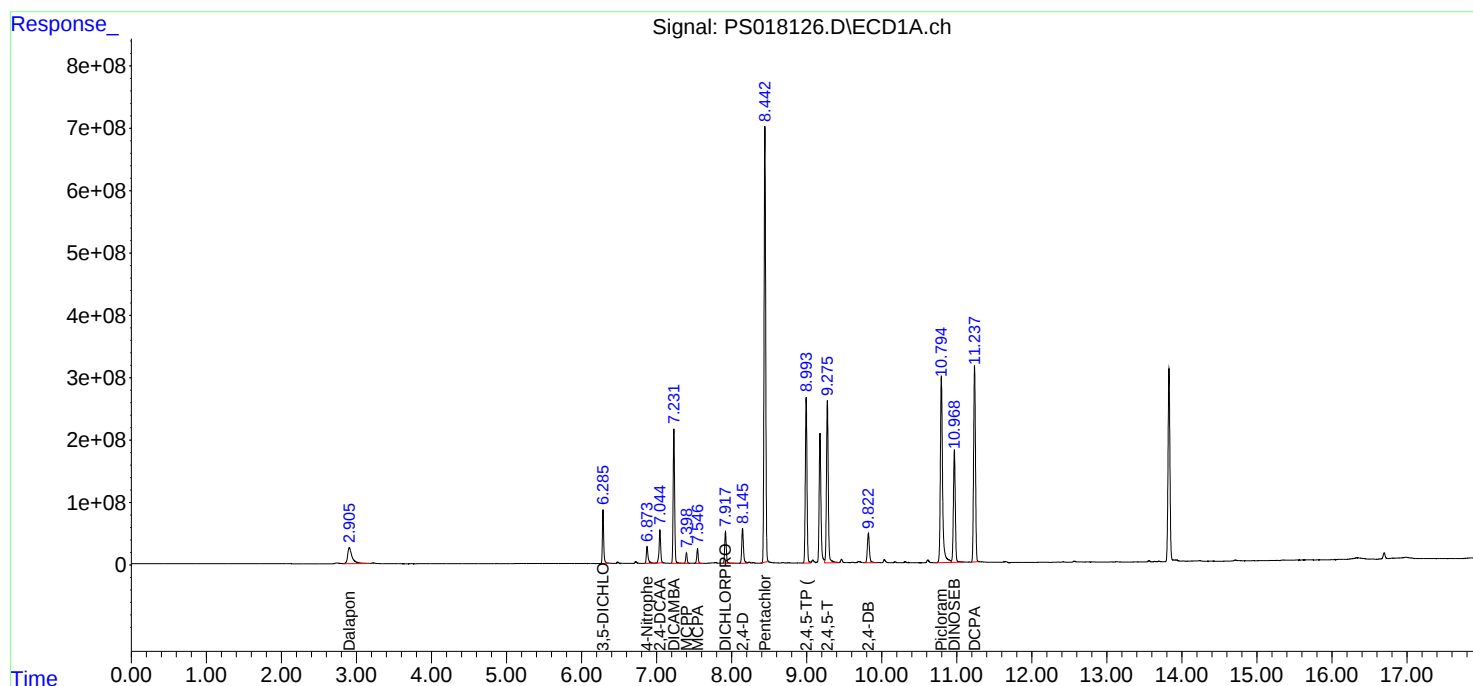
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

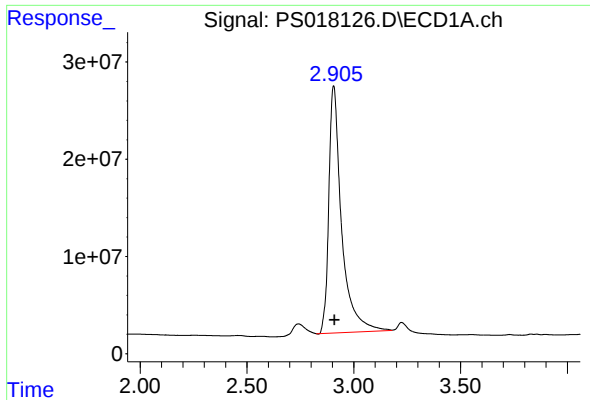
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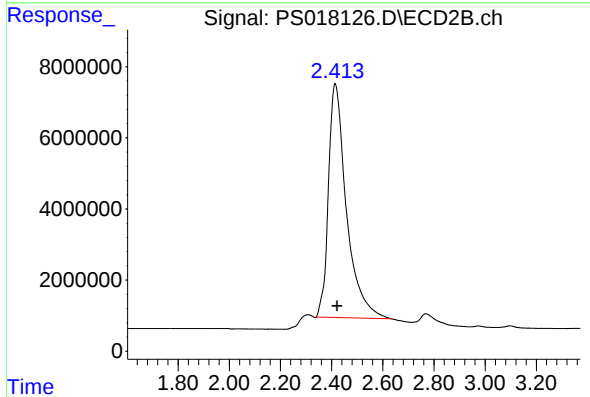




#1 Dalapon

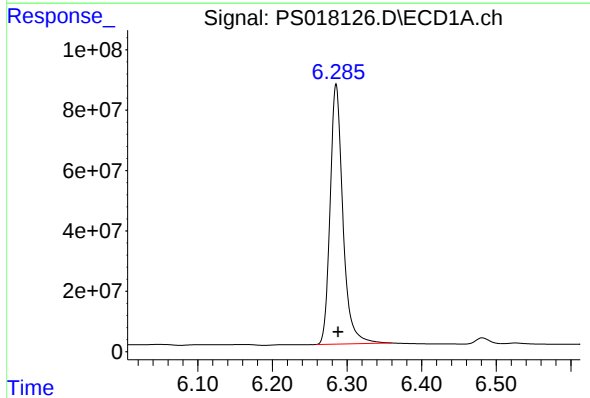
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1060842270
Conc: 432.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



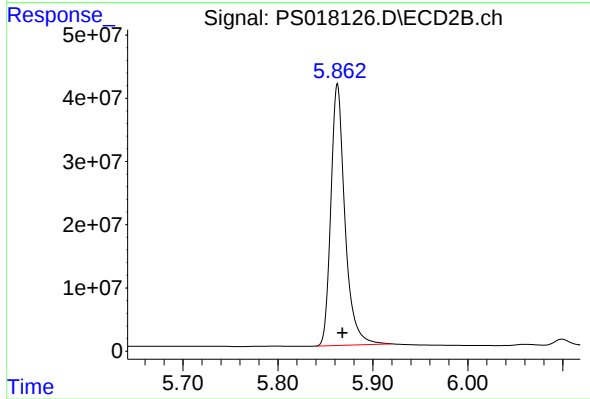
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: -0.008 min
Response: 320605245
Conc: 419.26 ng/ml



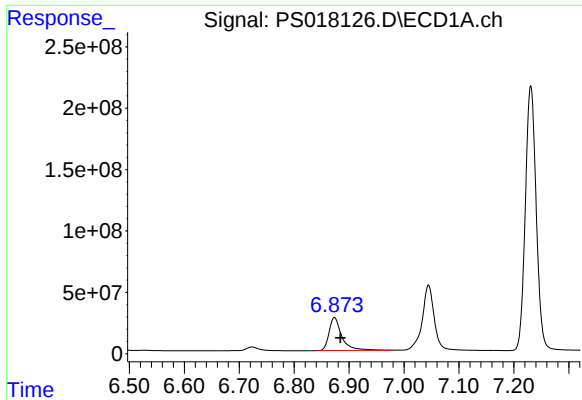
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 1024896325
Conc: 476.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

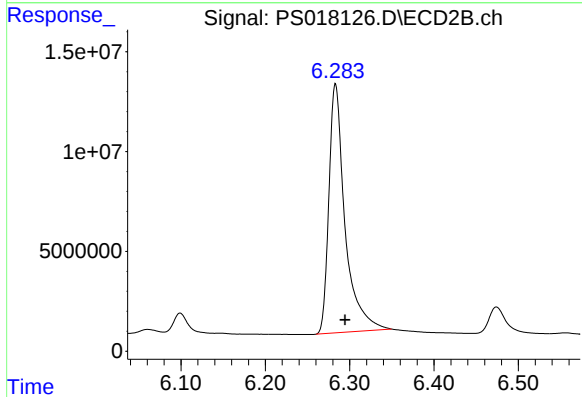
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 425536556
Conc: 481.03 ng/ml



#3 4-Nitrophenol

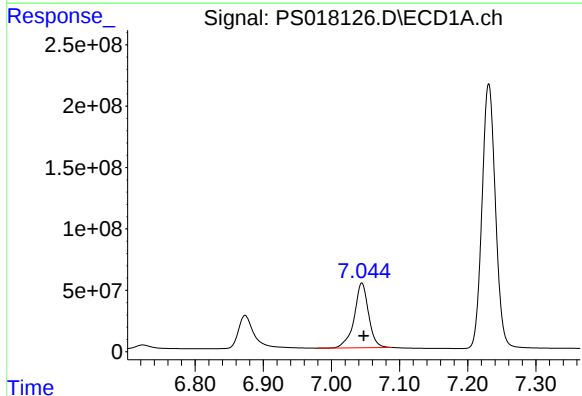
R.T.: 6.873 min
Delta R.T.: -0.011 min
Response: 434892976
Conc: 538.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



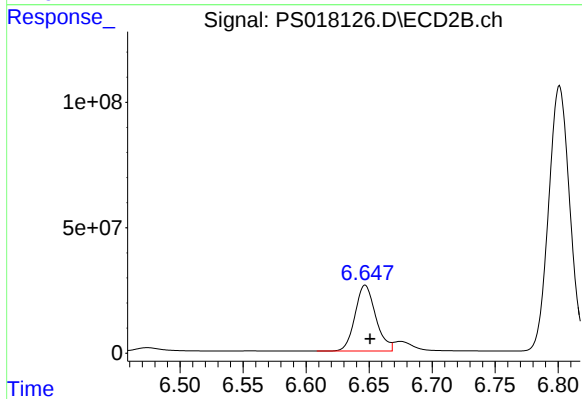
#3 4-Nitrophenol

R.T.: 6.283 min
Delta R.T.: -0.012 min
Response: 165705067
Conc: 540.60 ng/ml



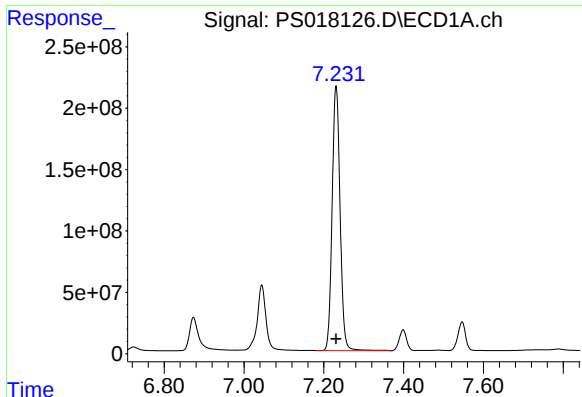
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 771449222
Conc: 533.69 ng/ml



#4 2,4-DCAA

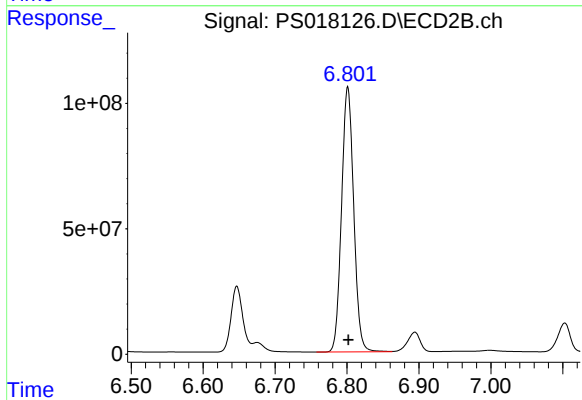
R.T.: 6.647 min
Delta R.T.: -0.004 min
Response: 299795789
Conc: 516.67 ng/ml



#5 DICAMBA

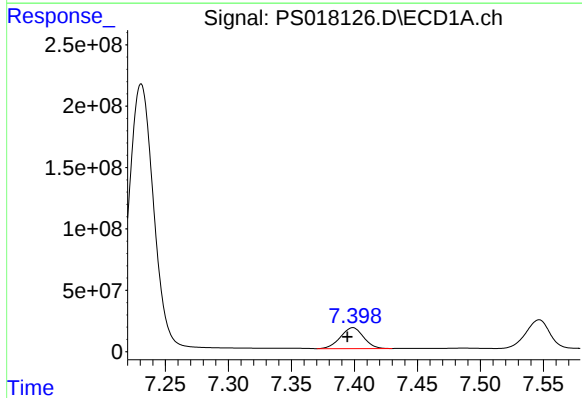
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 2976650829
Conc: 476.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



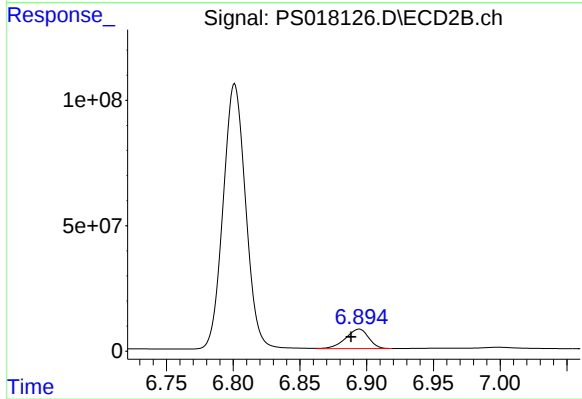
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1240624354
Conc: 471.89 ng/ml



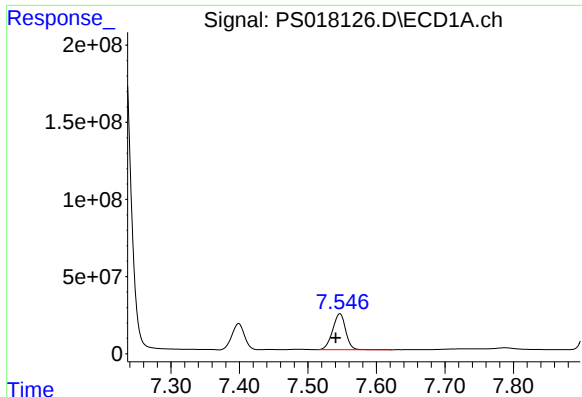
#6 MCP

R.T.: 7.399 min
Delta R.T.: 0.004 min
Response: 216157274
Conc: 46.30 ug/ml



#6 MCP

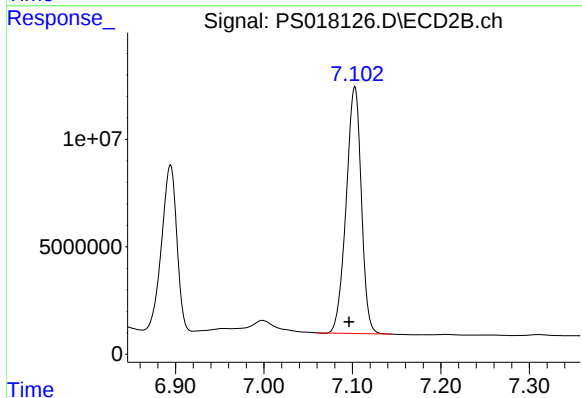
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 93499009
Conc: 43.47 ug/ml



#7 MCPA

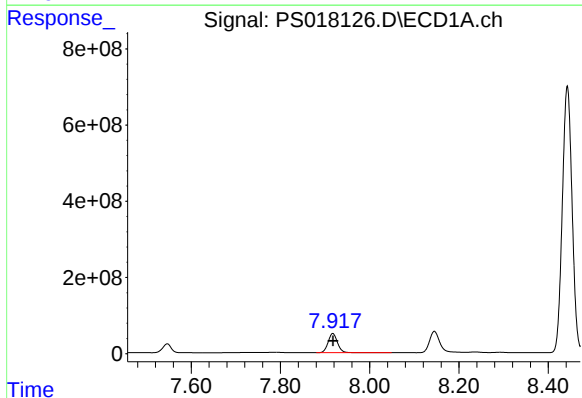
R.T.: 7.547 min
Delta R.T.: 0.006 min
Response: 308438225
Conc: 46.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



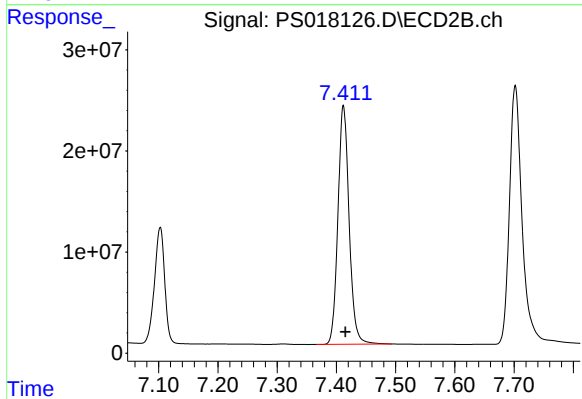
#7 MCPA

R.T.: 7.103 min
Delta R.T.: 0.006 min
Response: 136794151
Conc: 45.84 ug/ml



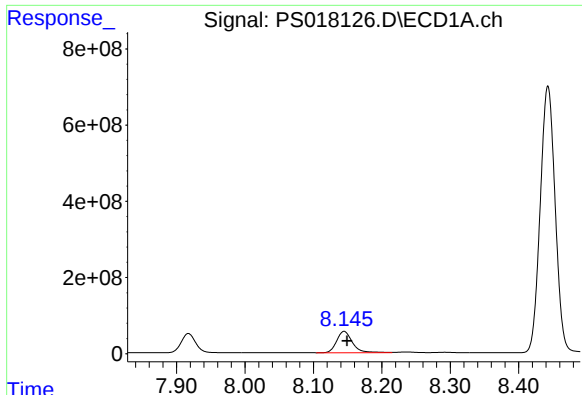
#8 DICHLORPROP

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 738774795
Conc: 469.65 ng/ml



#8 DICHLORPROP

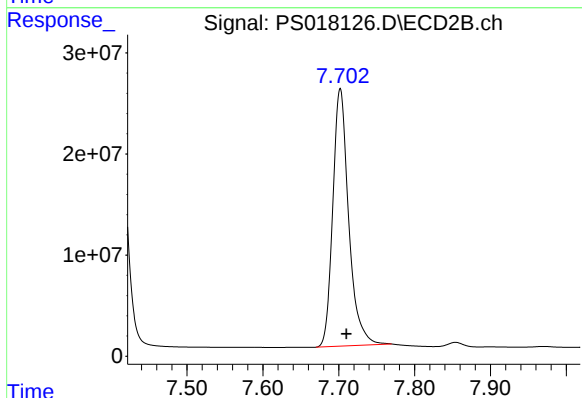
R.T.: 7.412 min
Delta R.T.: -0.003 min
Response: 310313873
Conc: 464.94 ng/ml



#9 2,4-D

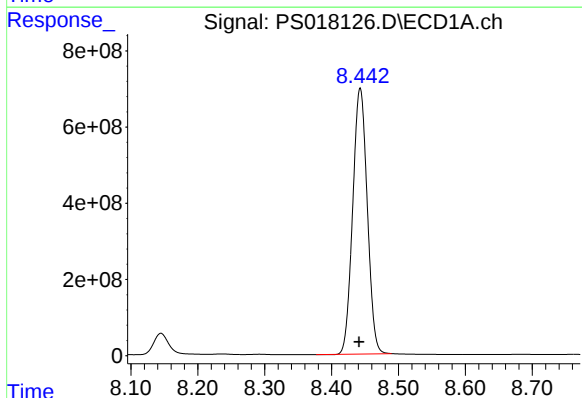
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 903140137
Conc: 495.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



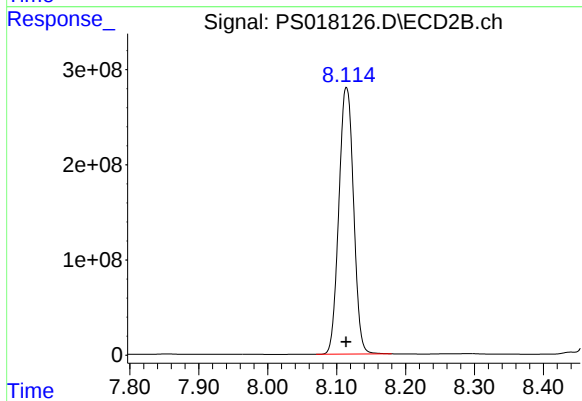
#9 2,4-D

R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 370648238
Conc: 503.64 ng/ml



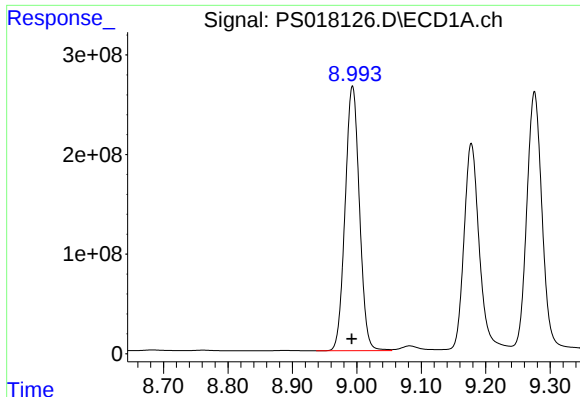
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 10522599600
Conc: 498.09 ng/ml



#10 Pentachlorophenol

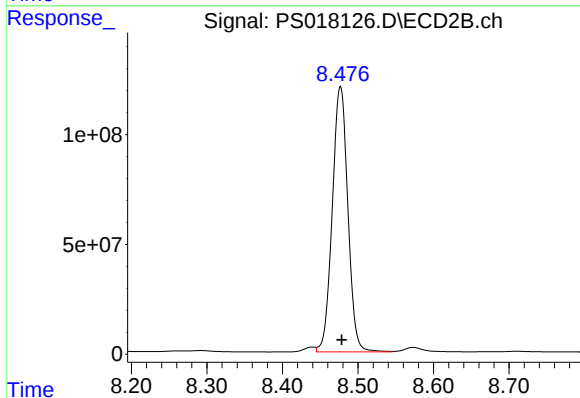
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 4153844984
Conc: 493.19 ng/ml



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

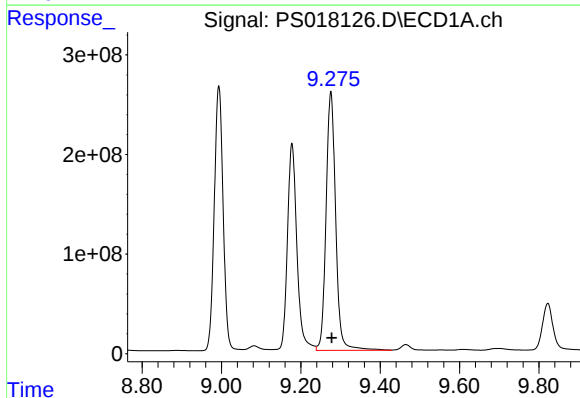
R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 4108055061
Conc: 485.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



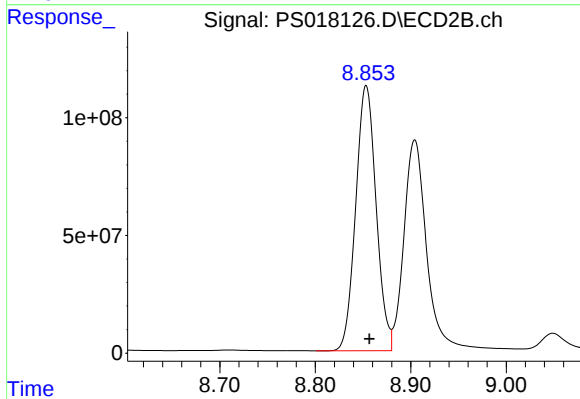
#11 2,4,5-TP (SILVEX)

R.T.: 8.477 min
Delta R.T.: -0.002 min
Response: 1733152358
Conc: 486.20 ng/ml



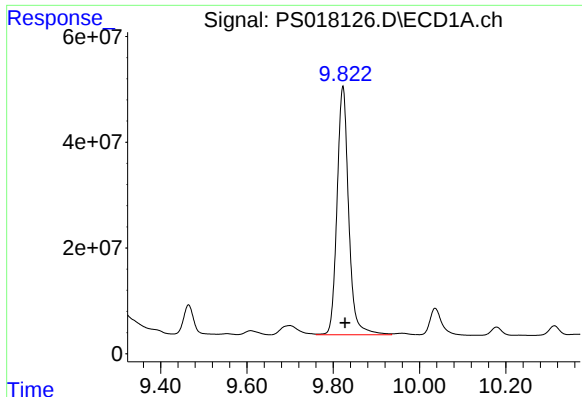
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 4369680642
Conc: 492.96 ng/ml



#12 2,4,5-T

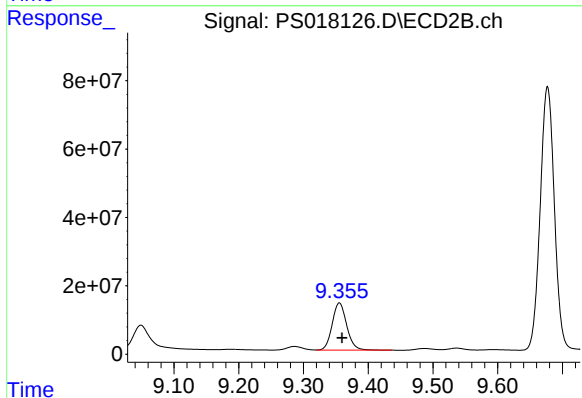
R.T.: 8.853 min
Delta R.T.: -0.003 min
Response: 1676283363
Conc: 512.47 ng/ml



#13 2,4-DB

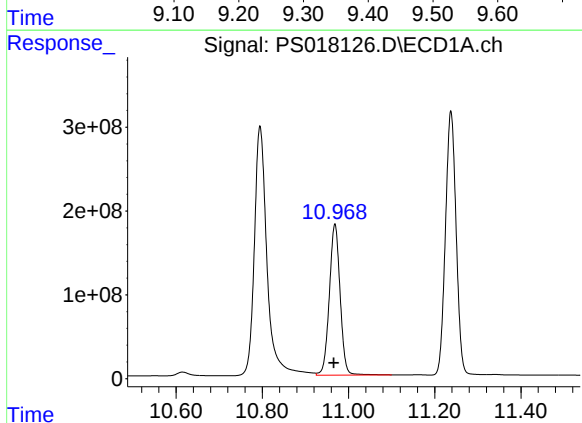
R.T.: 9.823 min
Delta R.T.: -0.005 min
Response: 880003690
Conc: 532.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



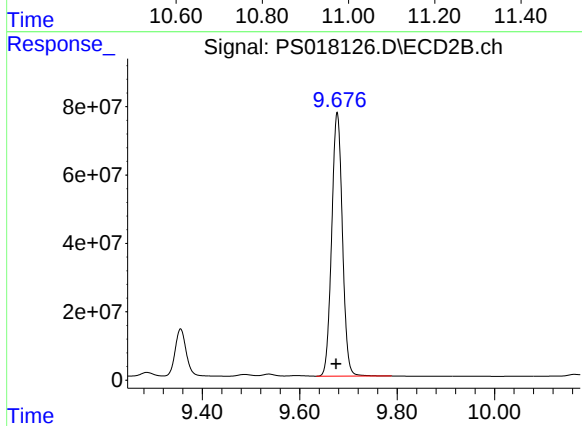
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 214823614
Conc: 485.52 ng/ml



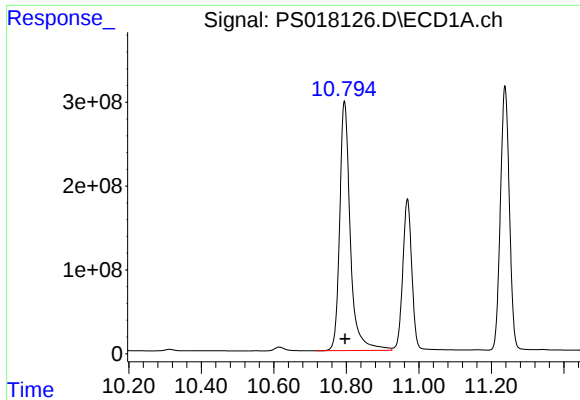
#14 DINOSEB

R.T.: 10.969 min
Delta R.T.: 0.003 min
Response: 3126164277
Conc: 476.05 ng/ml



#14 DINOSEB

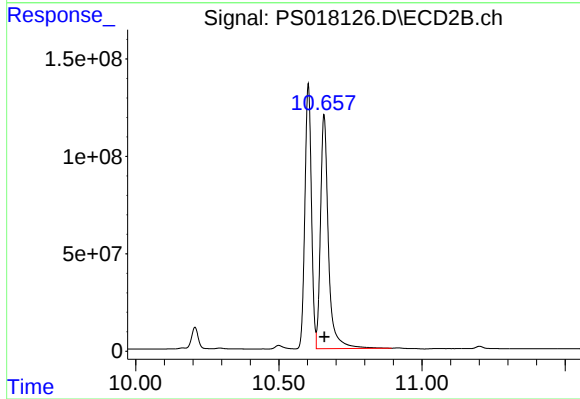
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 1174679867
Conc: 470.81 ng/ml



#15 Picloram

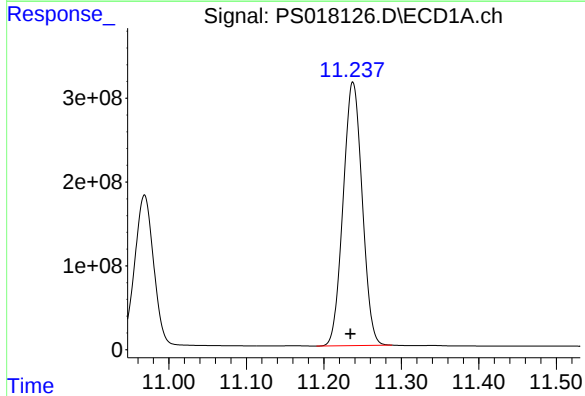
R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 6064301086
Conc: 508.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



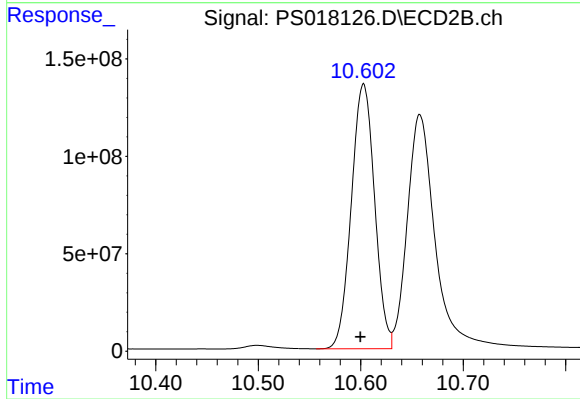
#15 Picloram

R.T.: 10.658 min
Delta R.T.: -0.001 min
Response: 2318643508
Conc: 495.84 ng/ml



#16 DCPA

R.T.: 11.237 min
Delta R.T.: 0.003 min
Response: 5370280869
Conc: 497.03 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 2146012250
Conc: 486.02 ng/ml