

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 19:28
 Operator : AJ\MA
 Sample : PB146996BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146996BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 22:46:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.179	6.757	1542.1E6	466.7E6	522.970	572.689
Target Compounds							
1) T	Dalapon	3.005	2.520	2475.4E6	555.0E6	511.298	511.179
2) T	3,5-DICHL...	6.395	5.944	1887.8E6	671.5E6	485.304	531.808
3) T	4-Nitroph...	7.011	6.380	727.0E6	266.9E6	523.360	543.507
5) T	DICAMBA	7.367	6.919	5674.6E6	1932.0E6	493.068	542.071
6) T	MCPD	7.534	7.013	425.1E6	142.8E6	45.823	52.359
7) T	MCPA	7.682	7.225	607.9E6	211.6E6	47.198	50.272
8) T	DICHLORPROP	8.058	7.539	1402.1E6	498.5E6	489.812	533.056
9) T	2,4-D	8.289	7.831	1621.4E6	633.0E6	538.368	539.674
10) T	Pentachlo...	8.592	8.253	20826.0E6	7269.9E6	532.398	568.133
11) T	2,4,5-TP ...	9.143	8.614	8758.5E6	2977.4E6	514.054	556.667
12) T	2,4,5-T	9.428	8.991	9328.0E6	2886.2E6	513.906	566.994
13) T	2,4-DB	9.980	9.496	2038.2E6	372.7E6	558.475	547.961
14) T	DINOSEB	11.129	9.819	8541.9E6	2090.1E6	536.914	550.855
15) T	Picloram	10.957	10.799	16461.7E6	3907.4E6	520.635	517.909
16) T	DCPA	11.399	10.746	13778.1E6	3728.8E6	560.433	562.381

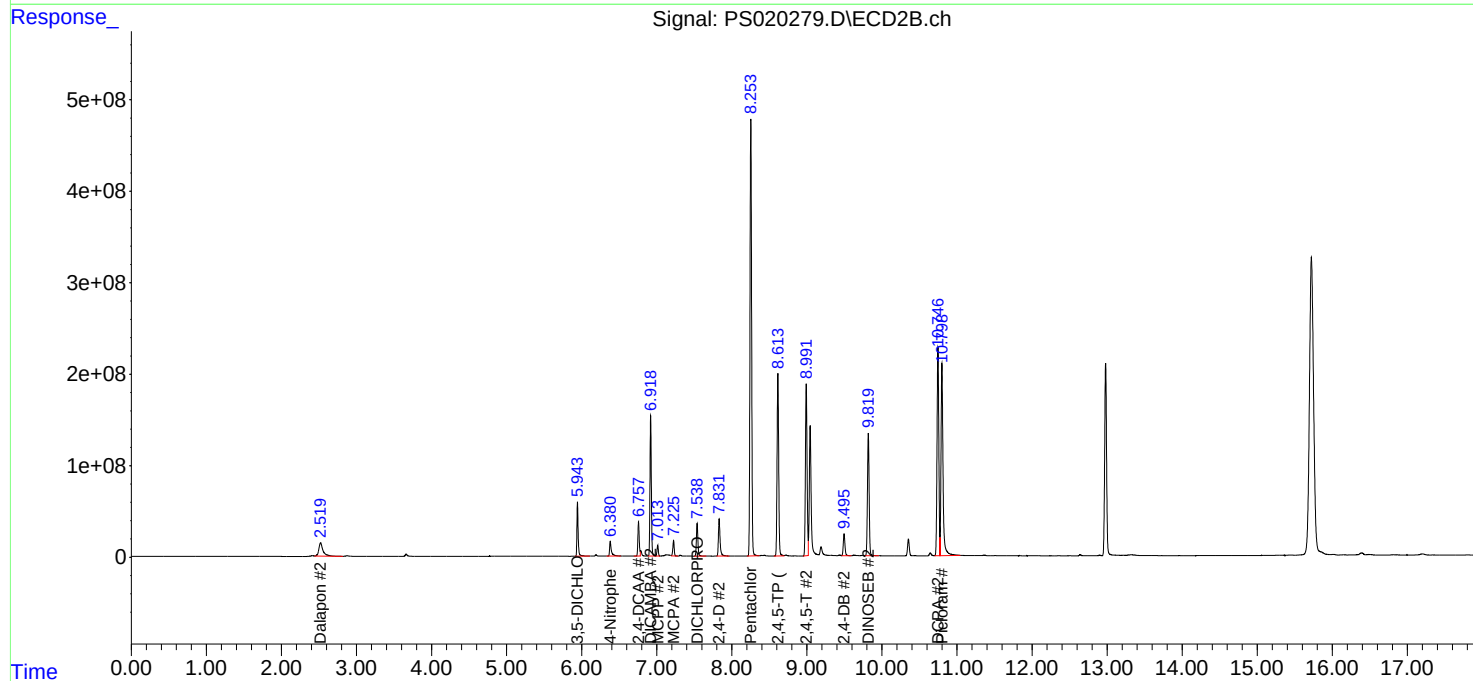
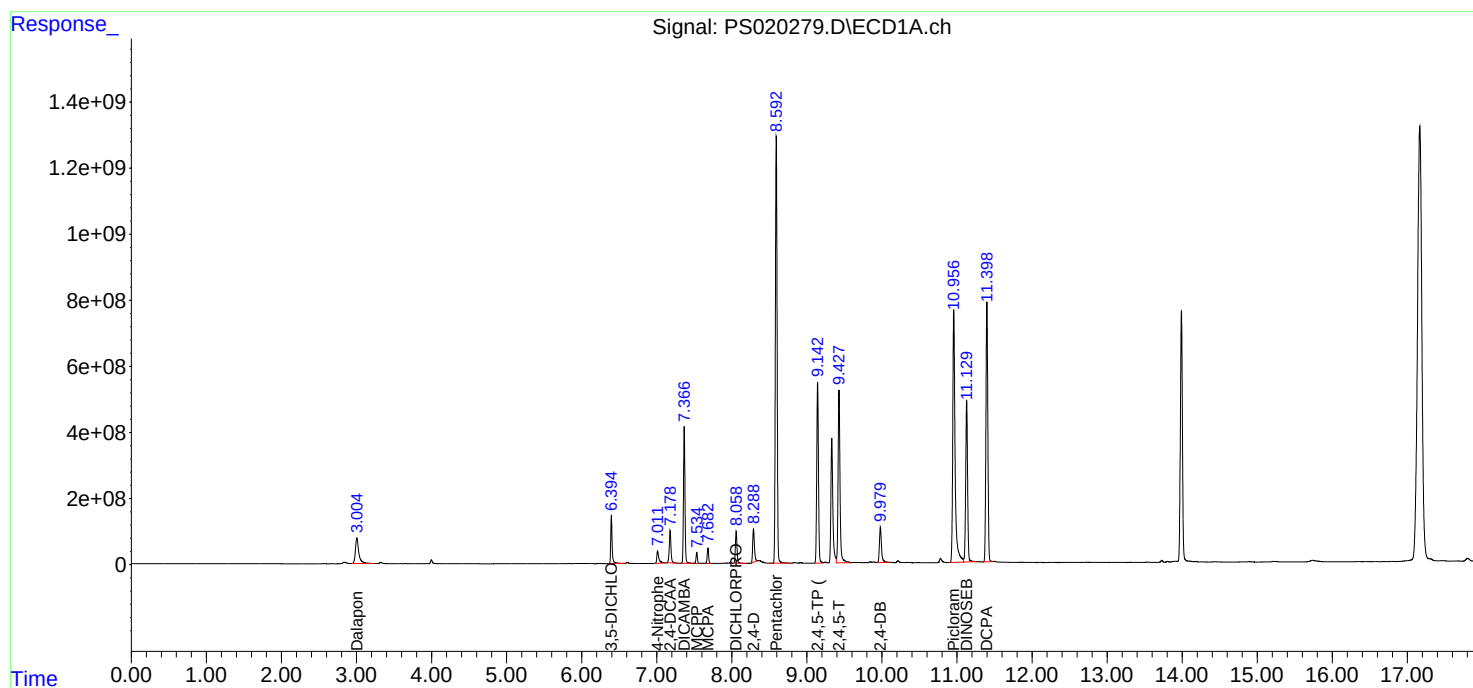
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

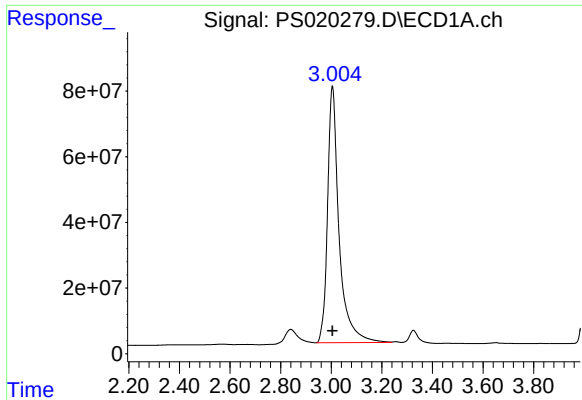
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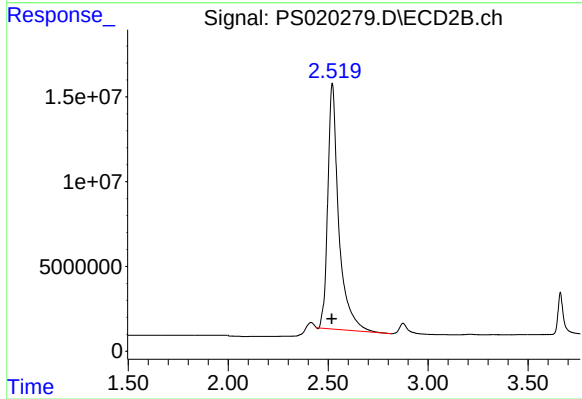




#1 Dalapon

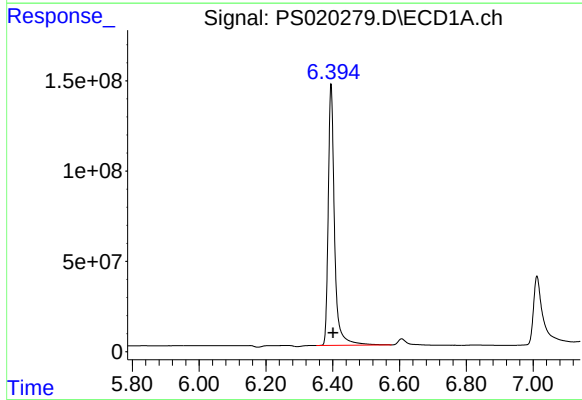
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 2475350718
Conc: 511.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



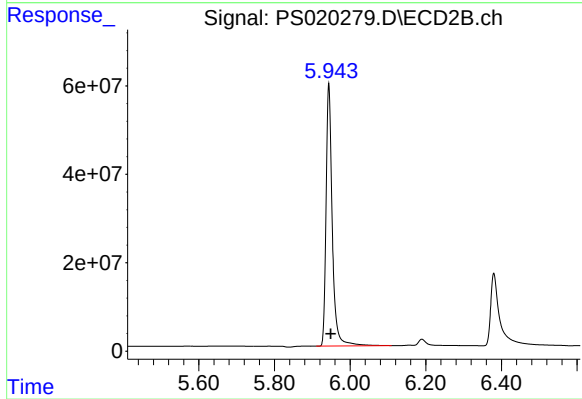
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.001 min
Response: 554956980
Conc: 511.18 ng/ml



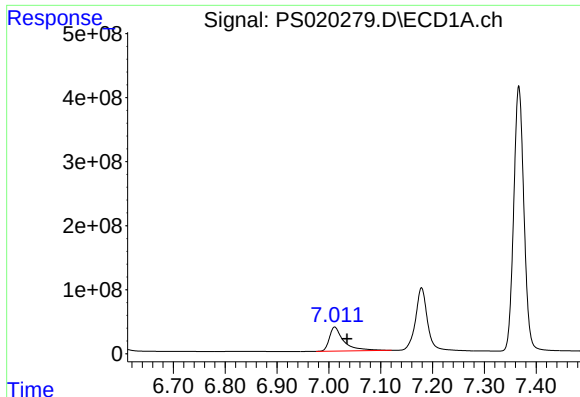
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 1887786579
Conc: 485.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

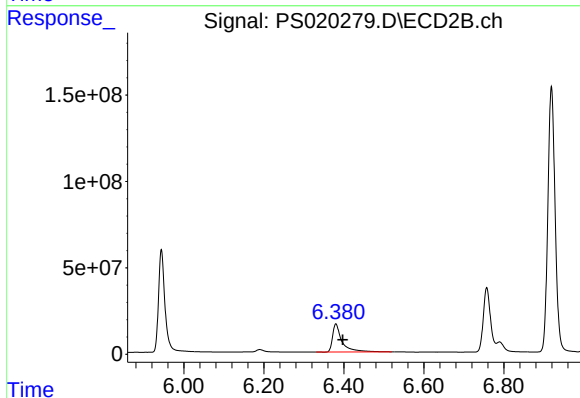
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 671467650
Conc: 531.81 ng/ml



#3 4-Nitrophenol

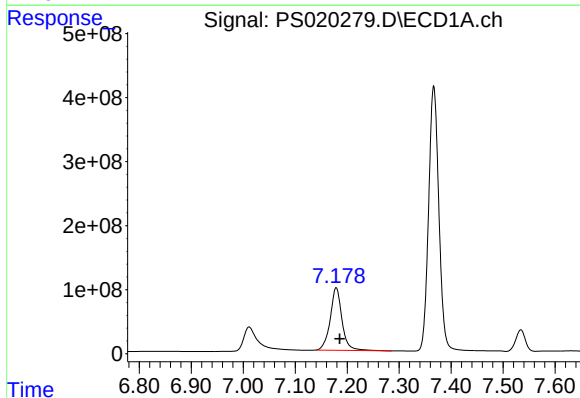
R.T.: 7.011 min
Delta R.T.: -0.024 min
Response: 726958981
Conc: 523.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



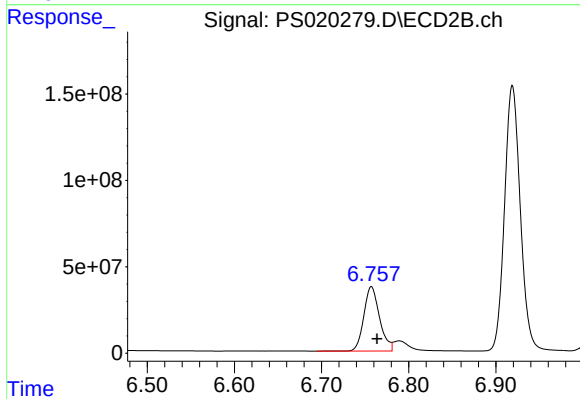
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 266927579
Conc: 543.51 ng/ml



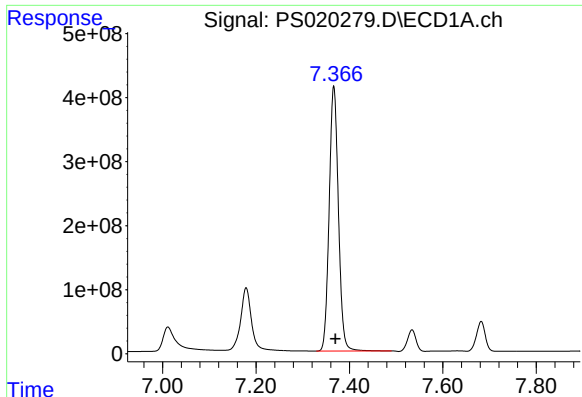
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 1542094238
Conc: 522.97 ng/ml



#4 2,4-DCAA

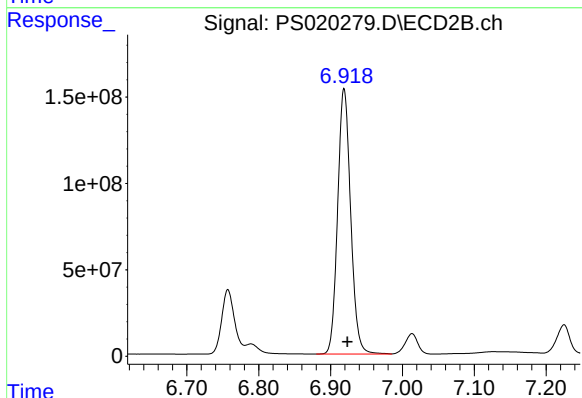
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 466716016
Conc: 572.69 ng/ml



#5 DICAMBA

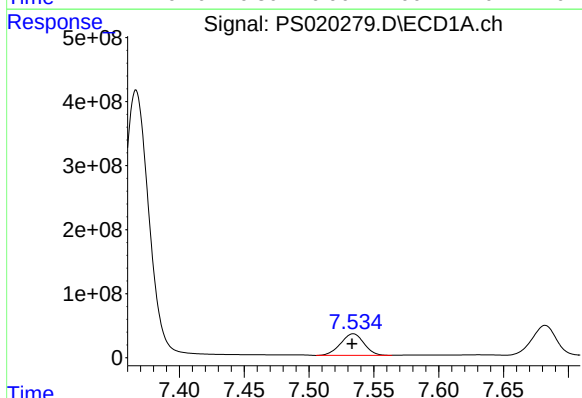
R.T.: 7.367 min
Delta R.T.: -0.004 min
Response: 5674555819
Conc: 493.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



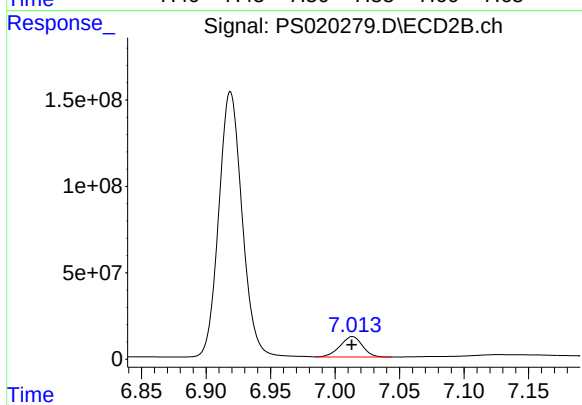
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.005 min
Response: 1932012192
Conc: 542.07 ng/ml



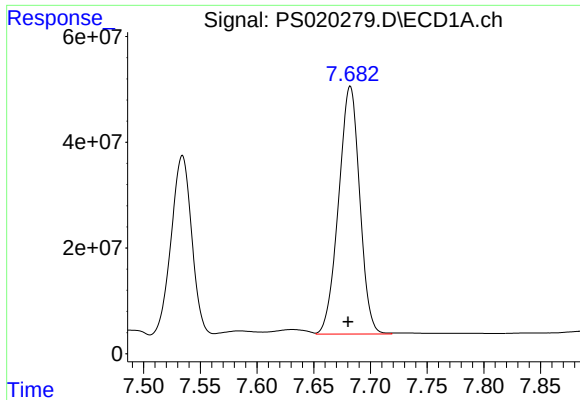
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 425068244
Conc: 45.82 ug/ml



#6 MCP

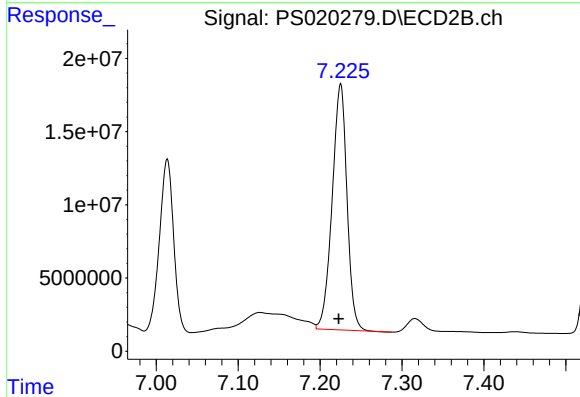
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 142828178
Conc: 52.36 ug/ml



#7 MCPA

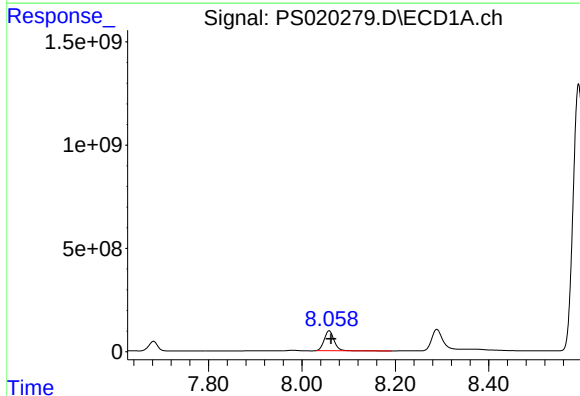
R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 607927076
Conc: 47.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



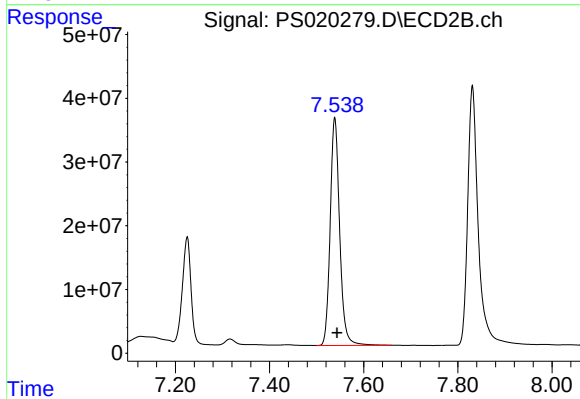
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 211626985
Conc: 50.27 ug/ml



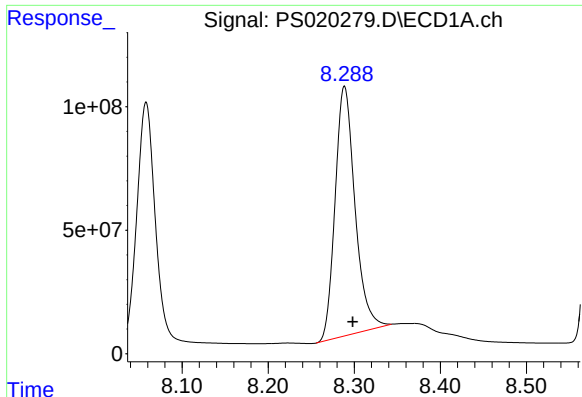
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1402086655
Conc: 489.81 ng/ml



#8 DICHLORPROP

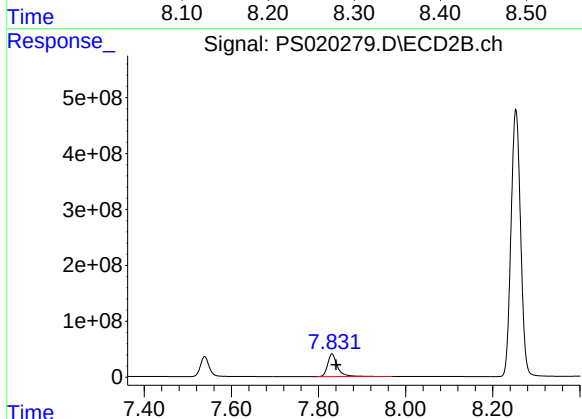
R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 498480633
Conc: 533.06 ng/ml



#9 2,4-D

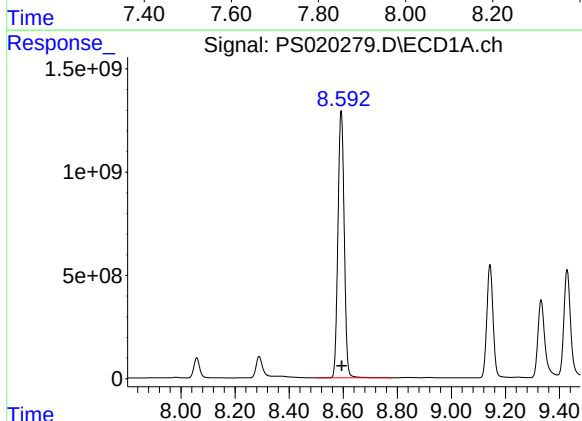
R.T.: 8.289 min
Delta R.T.: -0.010 min
Response: 1621393959
Conc: 538.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



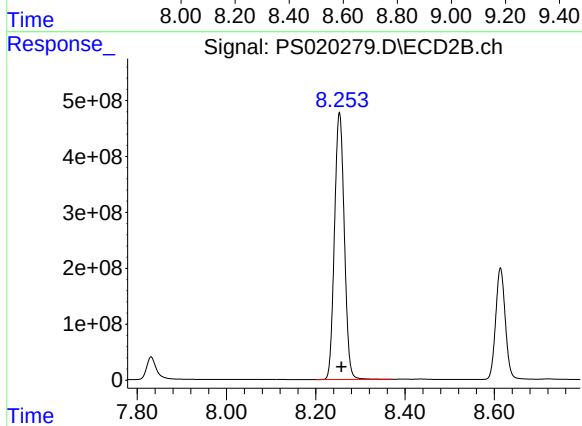
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 633024573
Conc: 539.67 ng/ml



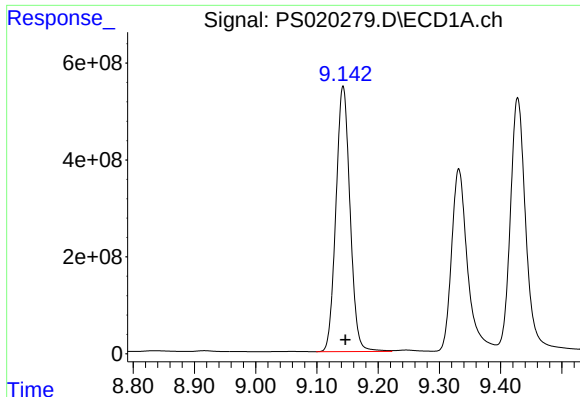
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 20825956987
Conc: 532.40 ng/ml



#10 Pentachlorophenol

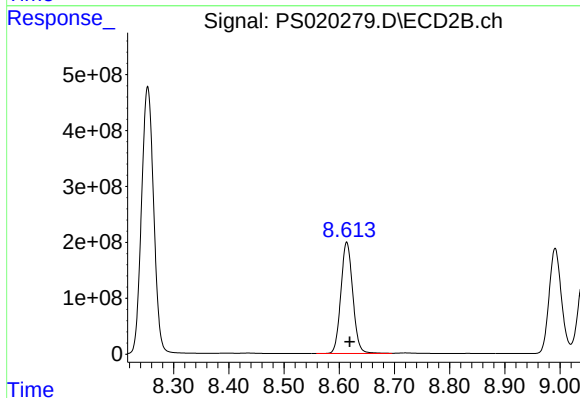
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 7269887691
Conc: 568.13 ng/ml



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

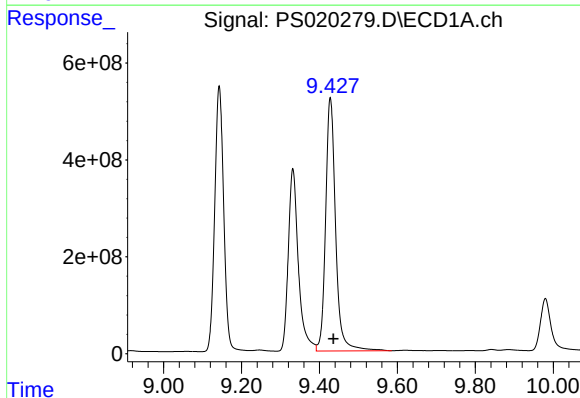
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 8758481602
Conc: 514.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



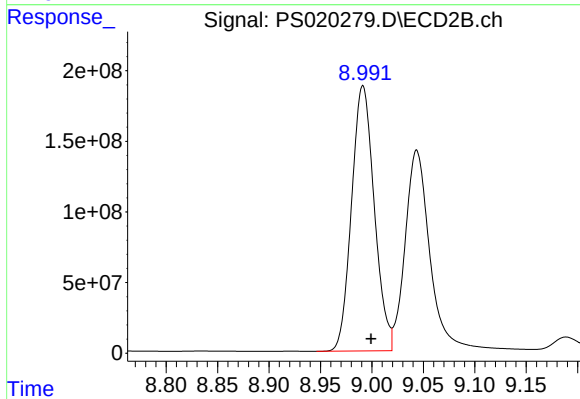
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.006 min
Response: 2977408708
Conc: 556.67 ng/ml



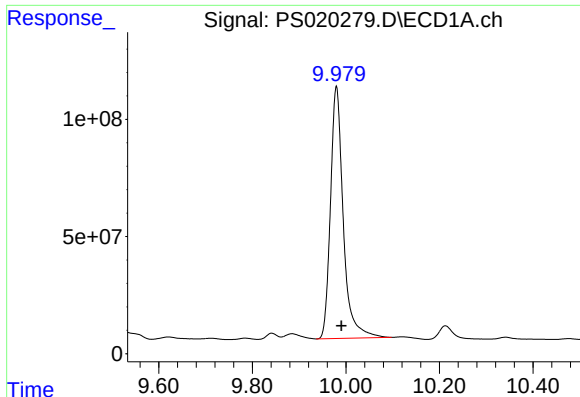
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 9328036927
Conc: 513.91 ng/ml



#12 2,4,5-T

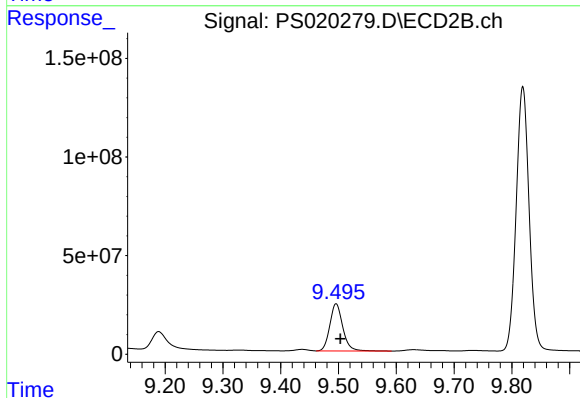
R.T.: 8.991 min
Delta R.T.: -0.008 min
Response: 2886178285
Conc: 566.99 ng/ml



#13 2,4-DB

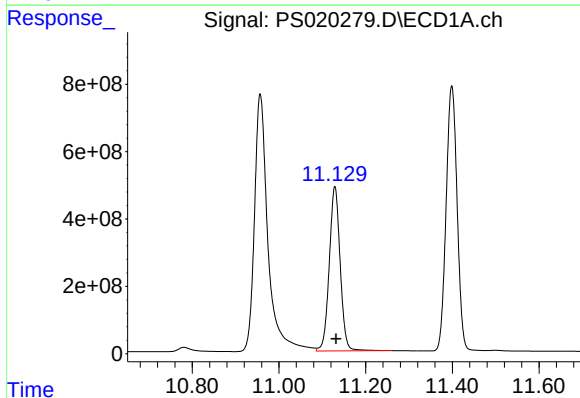
R.T.: 9.980 min
Delta R.T.: -0.011 min
Response: 2038154343
Conc: 558.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



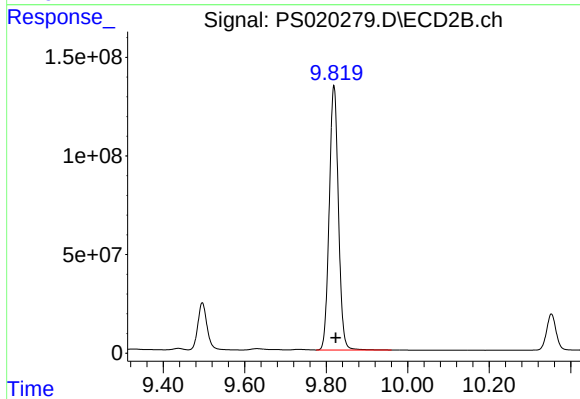
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.007 min
Response: 372690454
Conc: 547.96 ng/ml



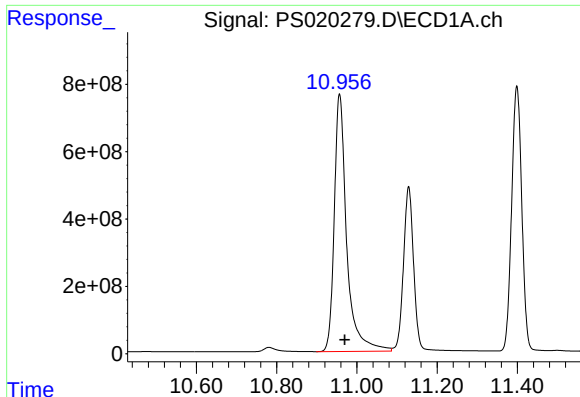
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.003 min
Response: 8541918097
Conc: 536.91 ng/ml



#14 DINOSEB

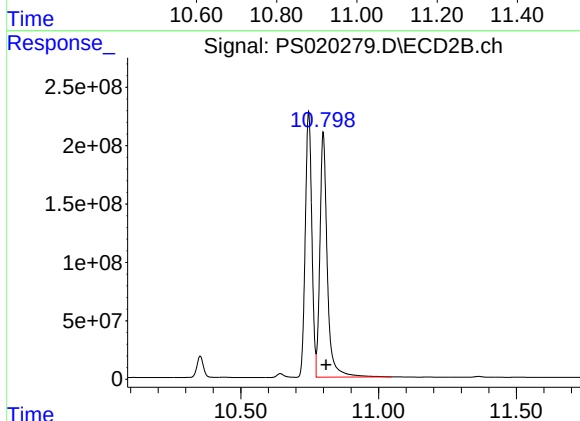
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2090081846
Conc: 550.86 ng/ml



#15 Picloram

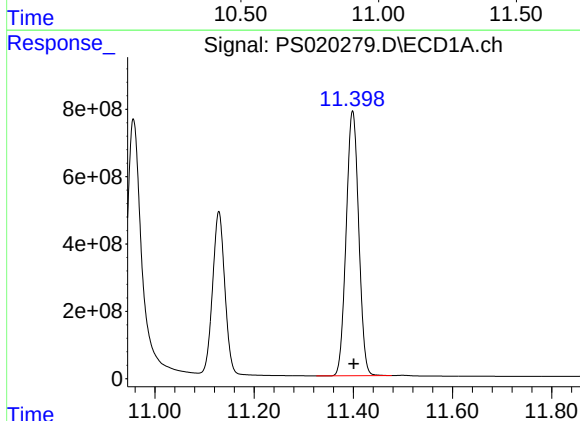
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 16461710069
Conc: 520.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146996BS



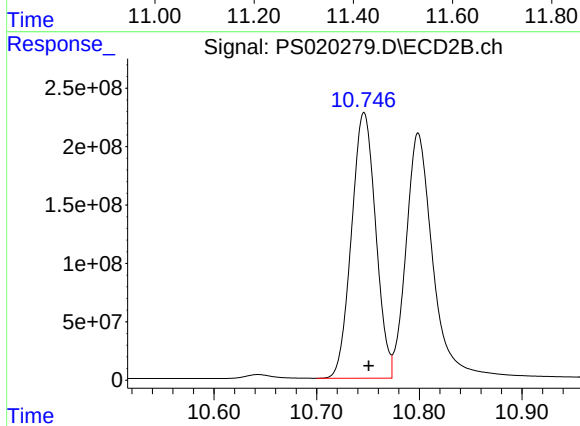
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.011 min
Response: 3907437124
Conc: 517.91 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: -0.002 min
Response: 13778080815
Conc: 560.43 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 3728771970
Conc: 562.38 ng/ml