

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 16:06
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:13:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	6.798	2115.1E6	576.9E6	774.516	744.797
Target Compounds							
1) T	Dalapon	3.025	2.531	3156.5E6	625.8E6	653.838	703.951
2) T	3,5-DICHL...	6.430	5.975	2415.2E6	833.2E6	683.275	714.451
3) T	4-Nitroph...	7.051	6.415	856.4E6	271.0E6	883.703	767.996
5) T	DICAMBA	7.410	6.964	7512.0E6	2427.2E6	680.166	724.369
6) T	MCPD	7.581	7.062	615.6E6	191.8E6	68.869	72.110
7) T	MCPA	7.730	7.276	853.6E6	268.0E6	68.492	71.946
8) T	DICHLORPROP	8.103	7.586	1882.4E6	616.0E6	672.857	718.790
9) T	2,4-D	8.334	7.878	2250.6E6	740.1E6	713.383	741.146
10) T	Pentachlo...	8.641	8.306	26749.9E6	8125.8E6	680.892	722.846
11) T	2,4,5-TP ...	9.193	8.667	11973.6E6	3549.5E6	662.438	737.551
12) T	2,4,5-T	9.478	9.045	13893.5E6	3317.1E6	656.869	766.073
13) T	2,4-DB	10.032	9.551	3001.3E6	429.3E6	699.879	755.139
14) T	DINOSEB	11.188	9.876	10944.0E6	2333.3E6	662.817	805.191
15) T	Picloram	11.019	10.864	21383.8E6	4563.7E6	731.569	763.055
16) T	DCPA	11.456	10.807	17244.5E6	4332.2E6	658.919	737.973

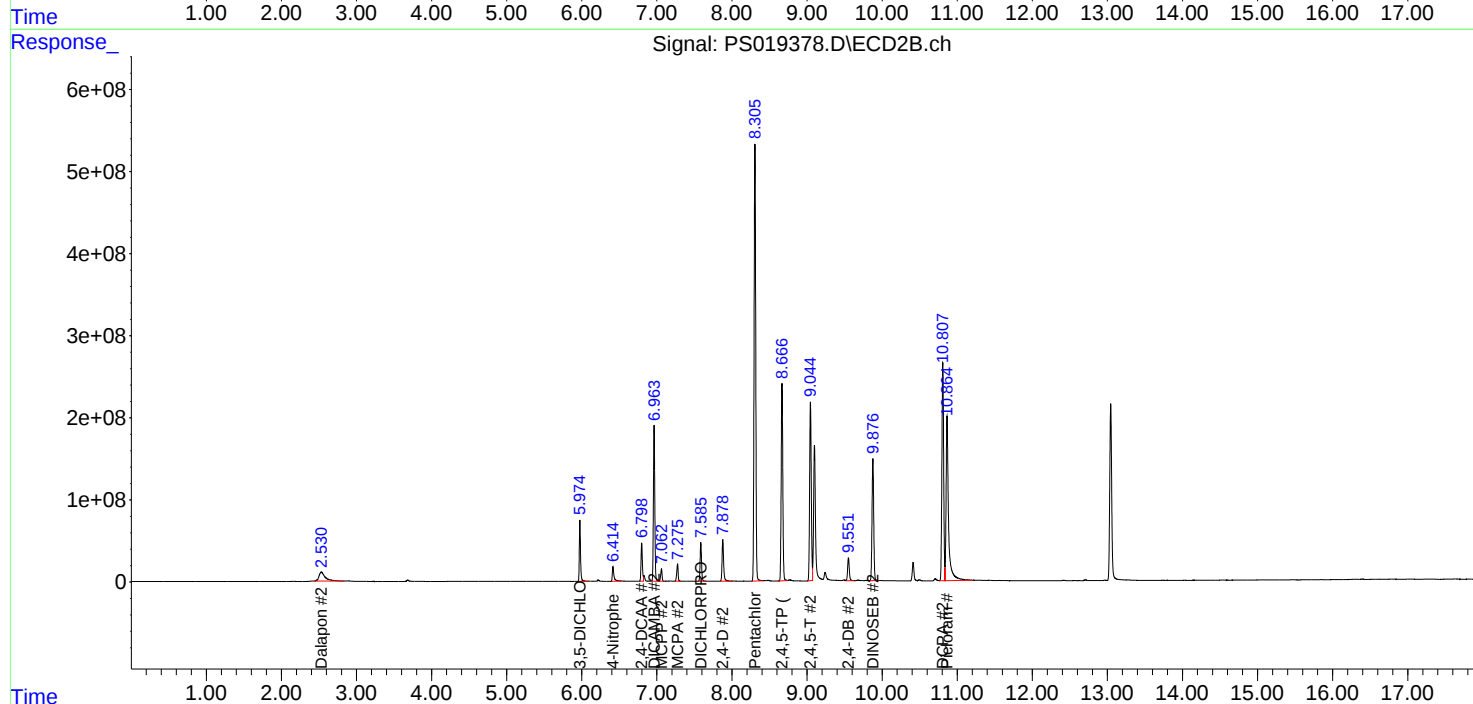
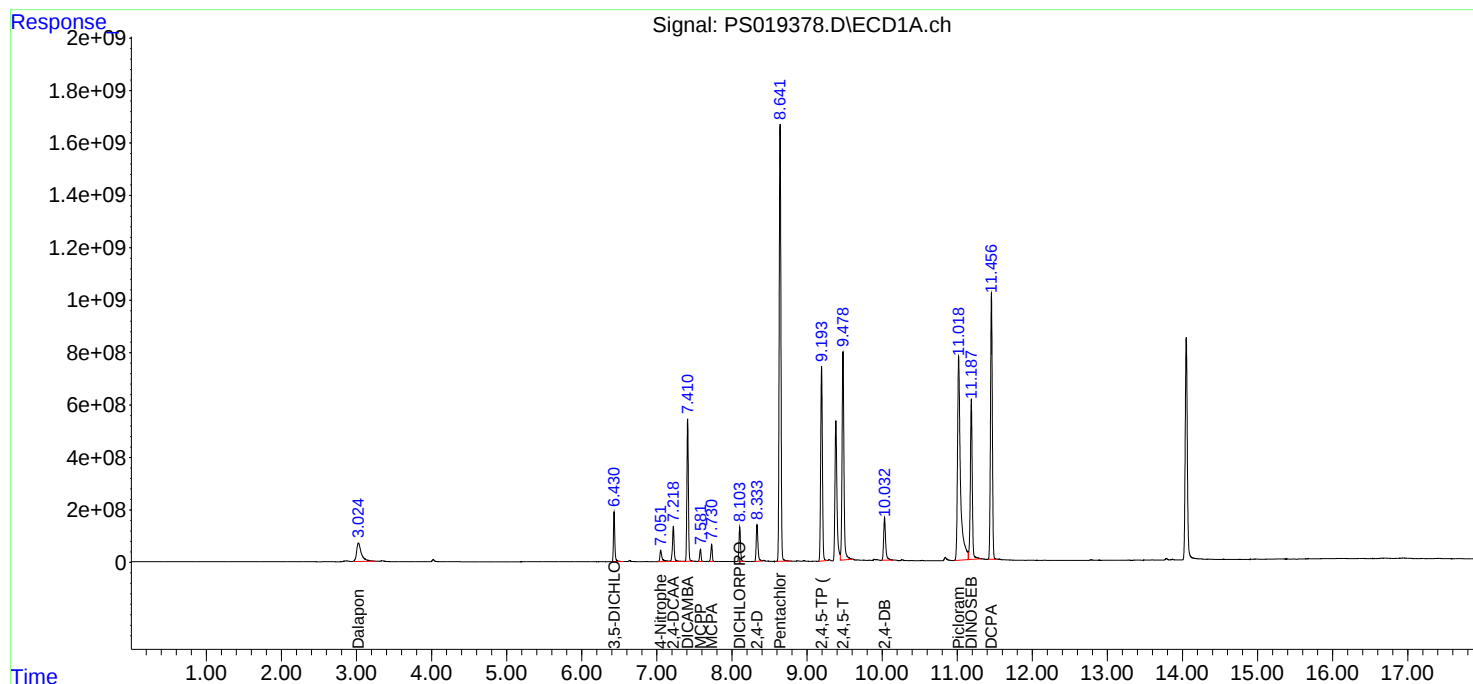
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

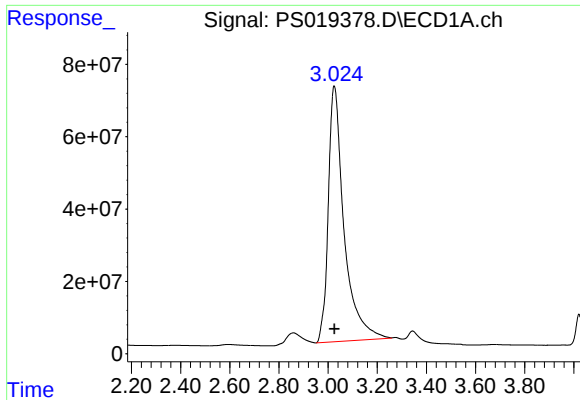
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Instrument :
ECD_S
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Quant Time: May 11 01:13:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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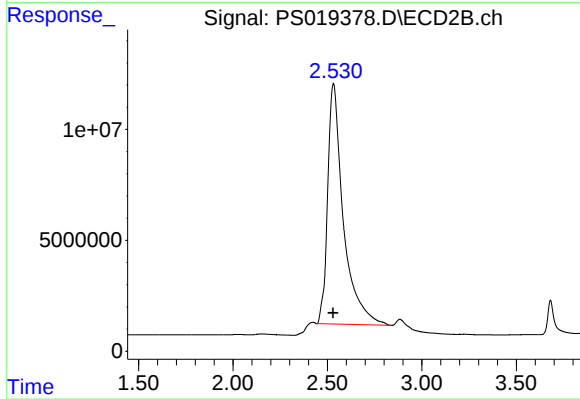




#1 Dalapon

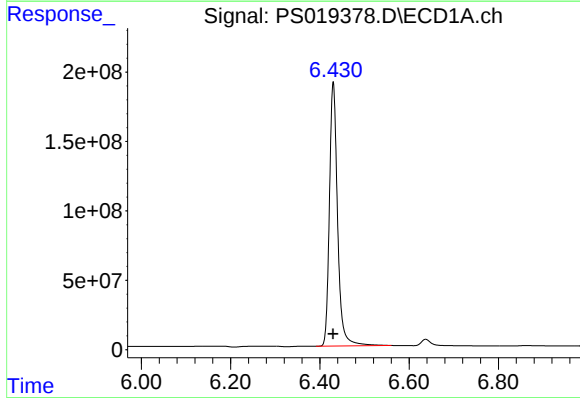
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 3156531606
Conc: 653.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



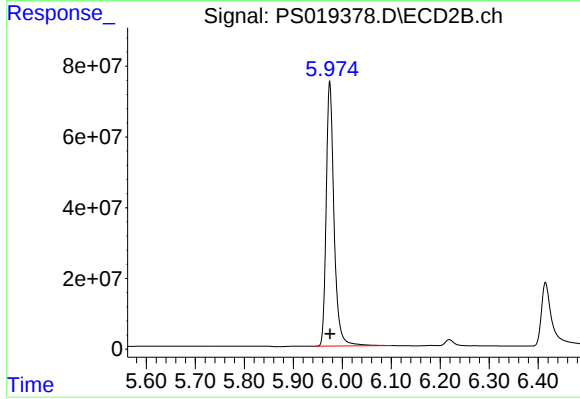
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 625756937
Conc: 703.95 ng/ml



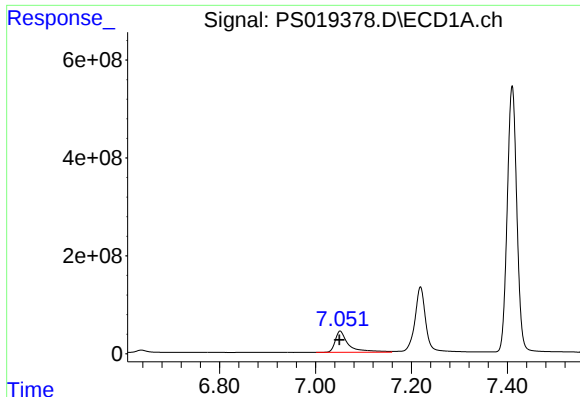
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2415157813
Conc: 683.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

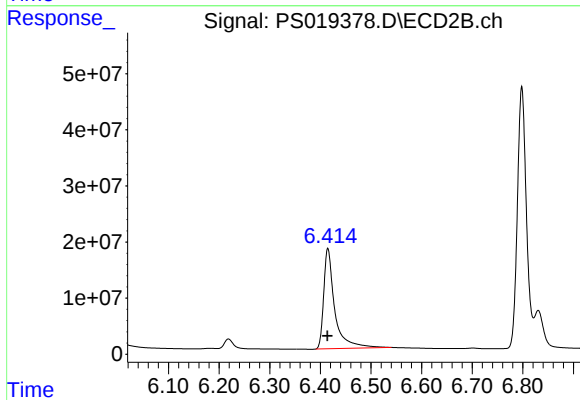
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 833224192
Conc: 714.45 ng/ml



#3 4-Nitrophenol

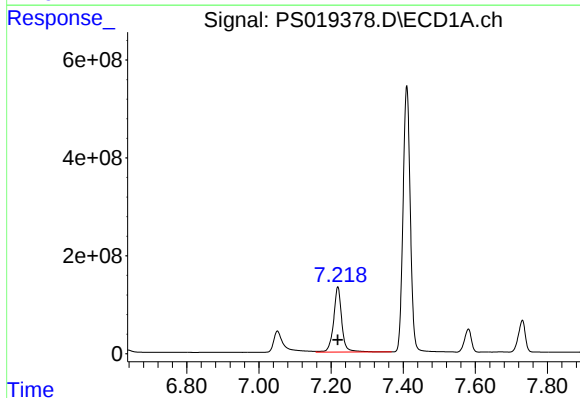
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 856386900
Conc: 883.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



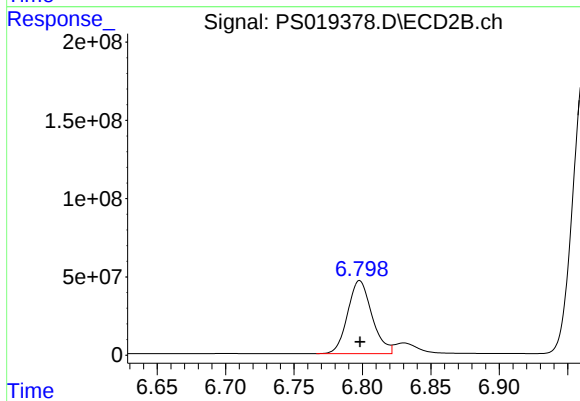
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 270974712
Conc: 768.00 ng/ml



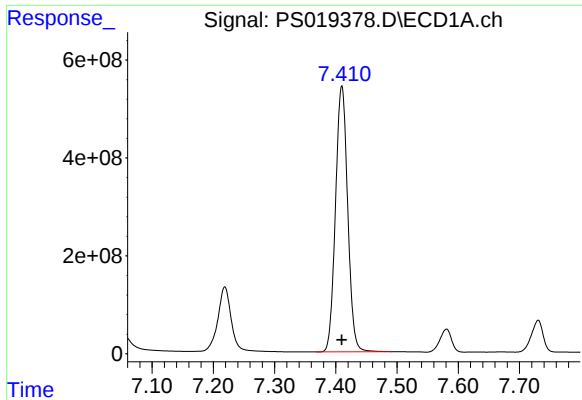
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2115108272
Conc: 774.52 ng/ml



#4 2,4-DCAA

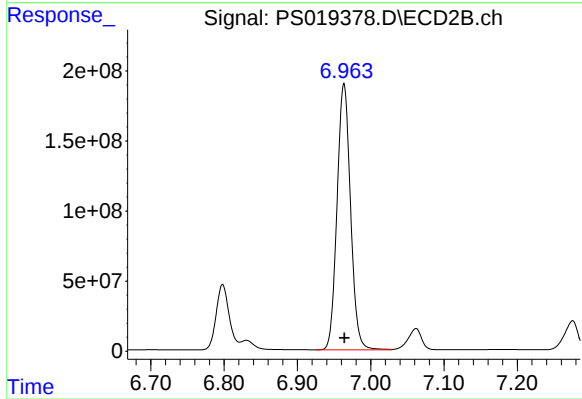
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 576886605
Conc: 744.80 ng/ml



#5 DICAMBA

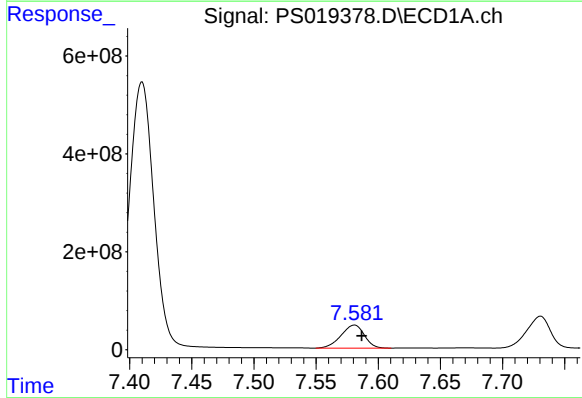
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7511962616
Conc: 680.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



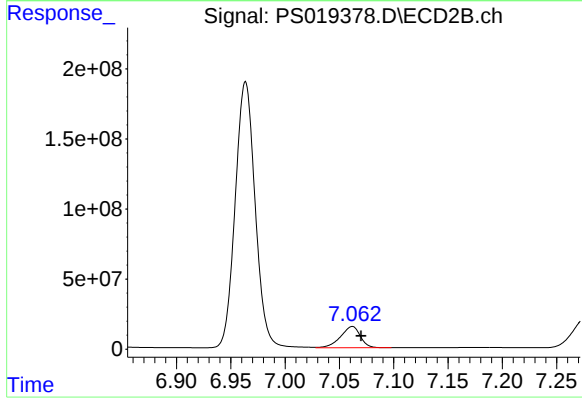
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2427225255
Conc: 724.37 ng/ml



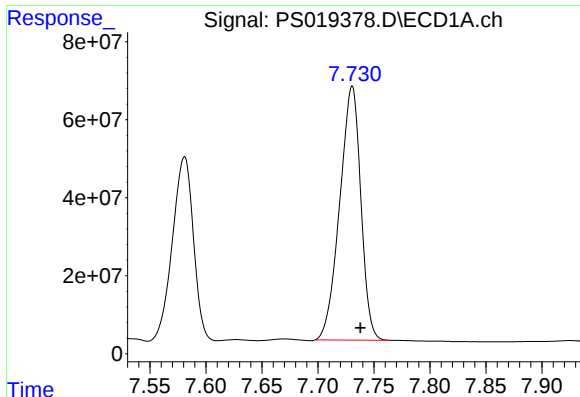
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 615634356
Conc: 68.87 ug/ml



#6 MCP

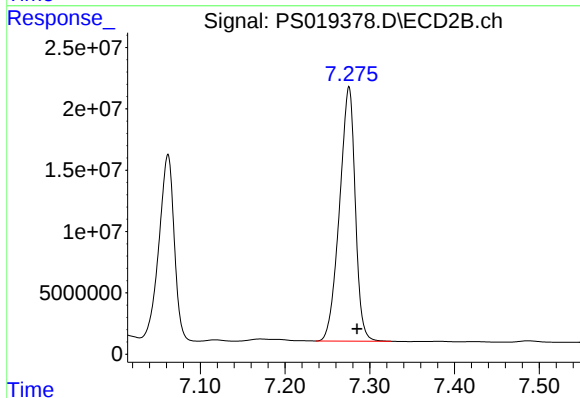
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 191764036
Conc: 72.11 ug/ml



#7 MCPA

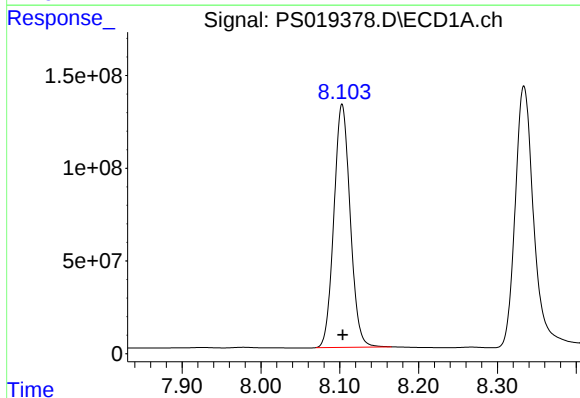
R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 853624652
Conc: 68.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



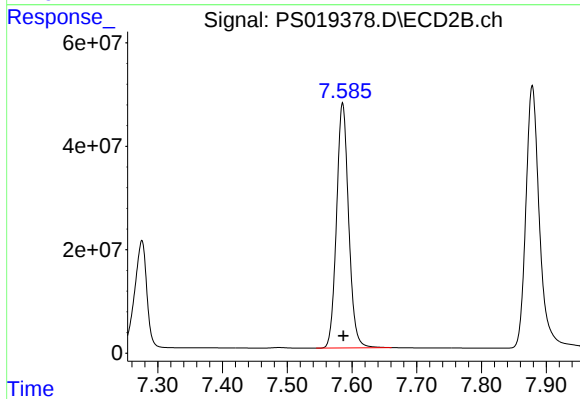
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 267972403
Conc: 71.95 ug/ml



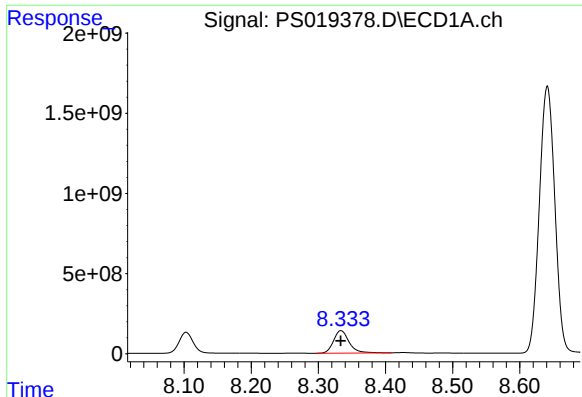
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1882369010
Conc: 672.86 ng/ml



#8 DICHLORPROP

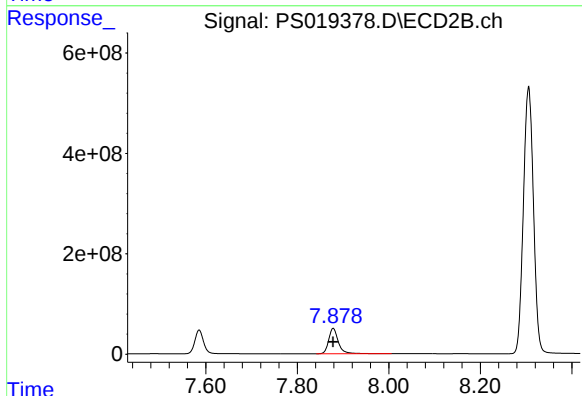
R.T.: 7.586 min
Delta R.T.: -0.001 min
Response: 616001824
Conc: 718.79 ng/ml



#9 2,4-D

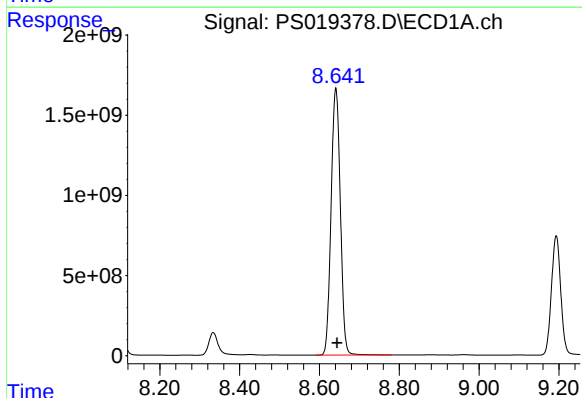
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2250572776
Conc: 713.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



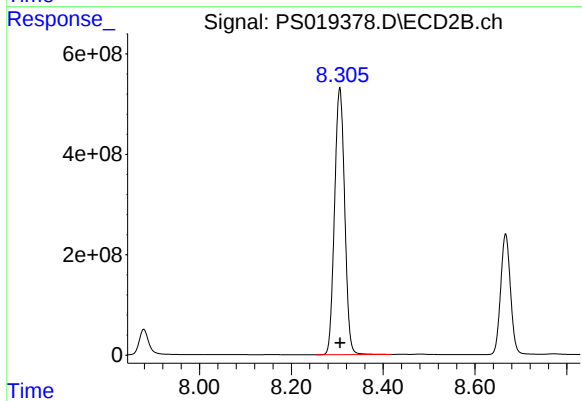
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 740132591
Conc: 741.15 ng/ml



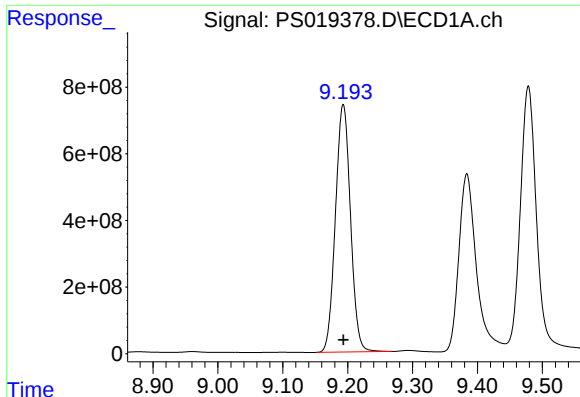
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 26749949976
Conc: 680.89 ng/ml



#10 Pentachlorophenol

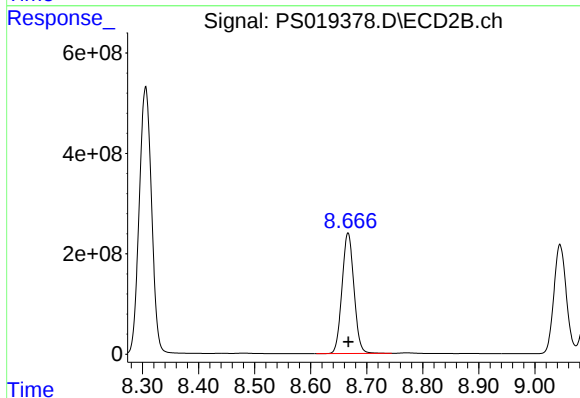
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8125835073
Conc: 722.85 ng/ml



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

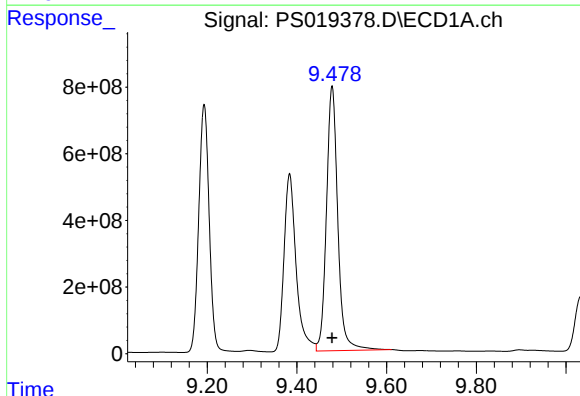
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 11973640525
Conc: 662.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



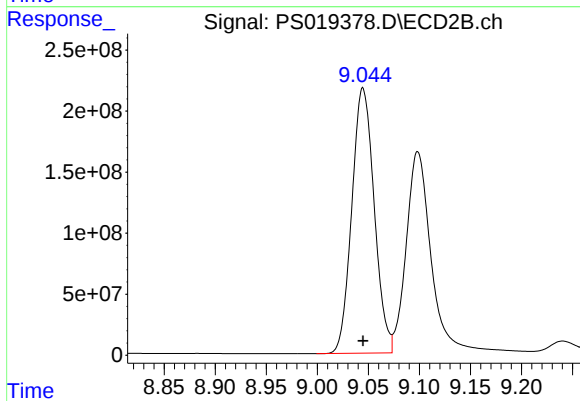
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3549494020
Conc: 737.55 ng/ml



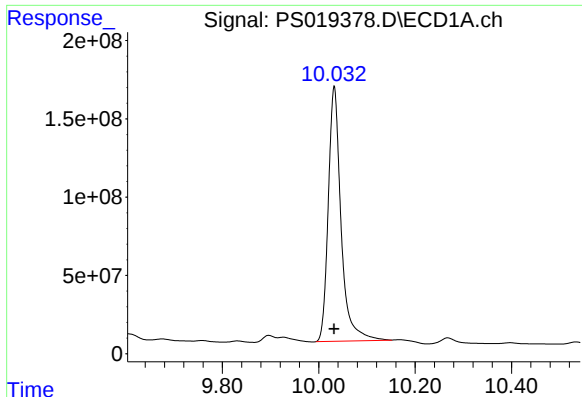
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 13893477844
Conc: 656.87 ng/ml



#12 2,4,5-T

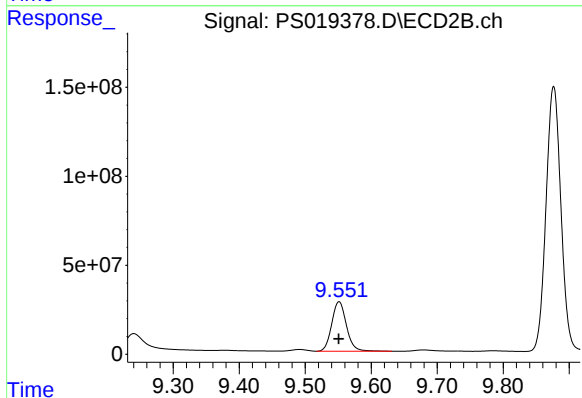
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3317144201
Conc: 766.07 ng/ml



#13 2,4-DB

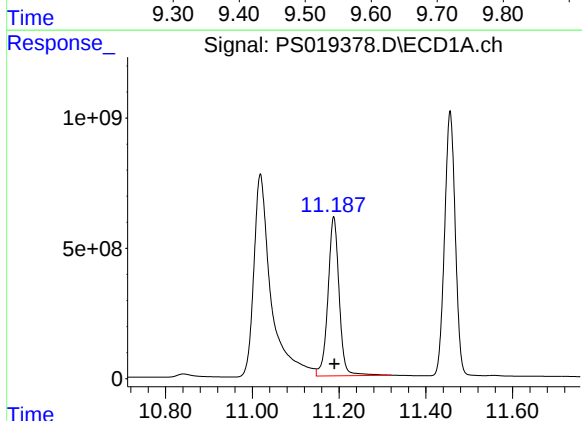
R.T.: 10.032 min
Delta R.T.: 0.000 min
Response: 3001262746
Conc: 699.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



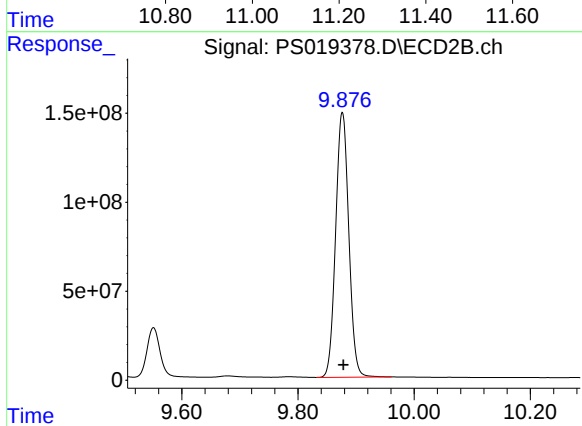
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 429343534
Conc: 755.14 ng/ml



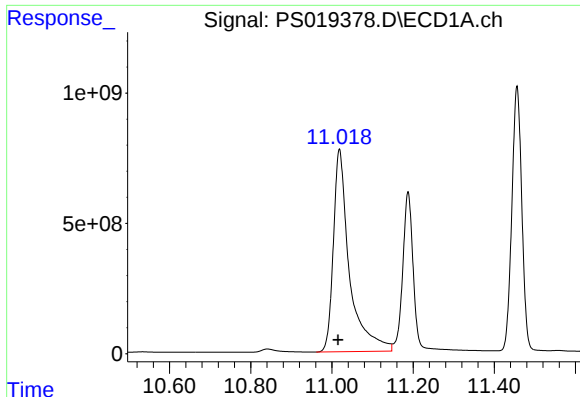
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.002 min
Response: 10943996494
Conc: 662.82 ng/ml



#14 DINOSEB

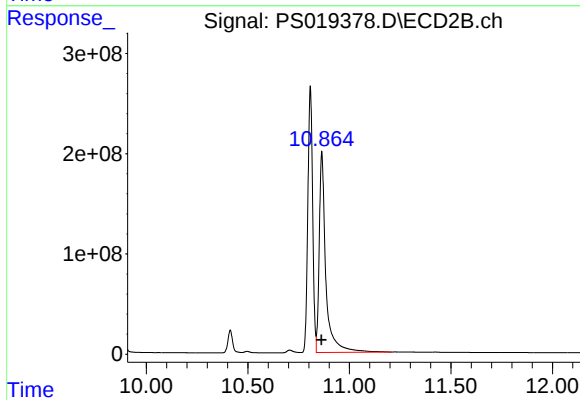
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2333347624
Conc: 805.19 ng/ml



#15 Picloram

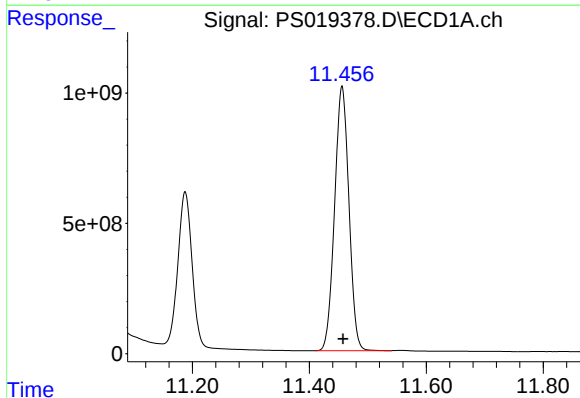
R.T.: 11.019 min
Delta R.T.: 0.003 min
Response: 21383824632
Conc: 731.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



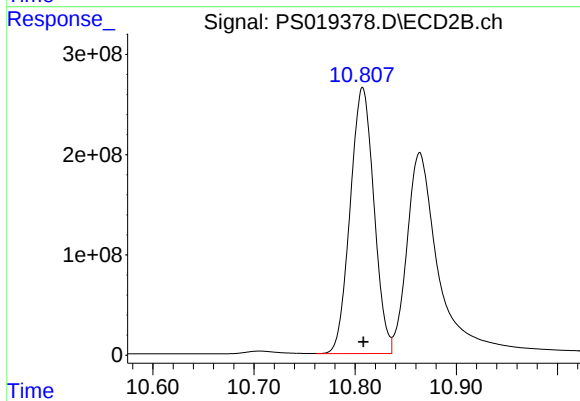
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 4563673122
Conc: 763.05 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 17244549160
Conc: 658.92 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4332247257
Conc: 737.97 ng/ml