

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 19:21
 Operator : SM\AJ
 Sample : K3183-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:46:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.579	5.292	605.8E6	400.0E6	432.201	414.547
Target Compounds							
1) T	Dalapon	2.097	0.000	785.0E6	0	473.560	N.D. #
2) T	3,5-DICHL...	4.944	4.610	2848.3E6	380.3E6	1651.594	308.687 #
3) T	4-Nitroph...	5.463	4.939	64617809	437.2E6	103.636	922.530 #
5) T	DICAMBA	5.766	5.446	255.0E6	2488.1E6	48.029	673.497 #
6) T	MCPD	5.931	5.514	6189834	175.8E6	1.487	64.170 #
7) T	MCPA	6.087	5.694	-69665022	215.9E6	N.D.	52.755
8) T	DICHLORPROP	6.423	5.978	33707.5E6	197.1E6	25756.168	209.090 #
9) T	2,4-D	6.616	6.198	3114.1E6	26159510	2276.566	24.202 #
10) T	Pentachlo...	6.866	6.632	63256306	49813251	3.602	4.055
11) T	2,4,5-TP ...	7.475	6.996	153.4E6	43796646	20.940	8.512 #
12) T	2,4,5-T	7.731	7.421	3252.2E6	60629832	436.688	13.604 #
13) T	2,4-DB	8.225	7.836	2364.0E6	270.0E6	2447.317	413.022 #
14) T	DINOSEB	9.377	8.180	112.1E6	86071567	18.950	22.390
15) T	Picloram	9.169	9.113	240.6E6	105.9E6	23.092	14.192 #
16) T	DCPA	9.658	9.113	53135998	105.9E6	5.966	16.345 #

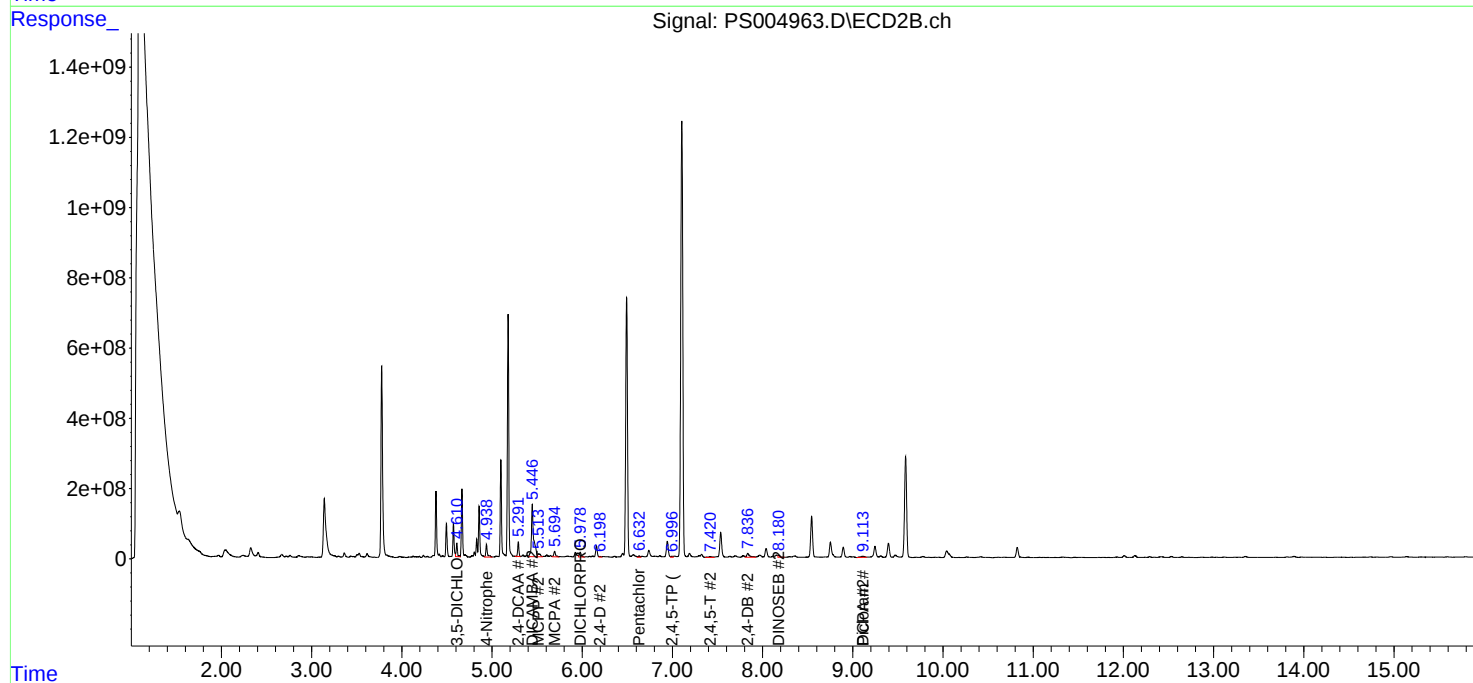
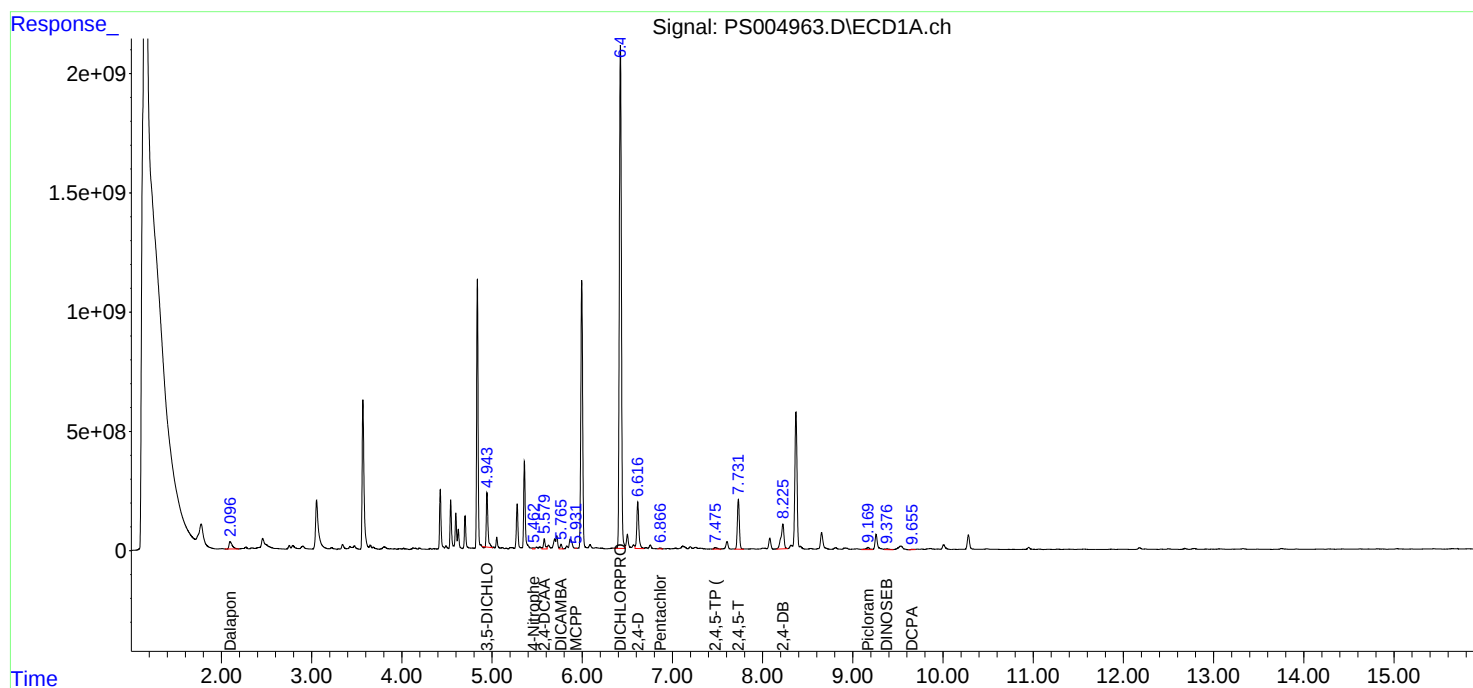
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

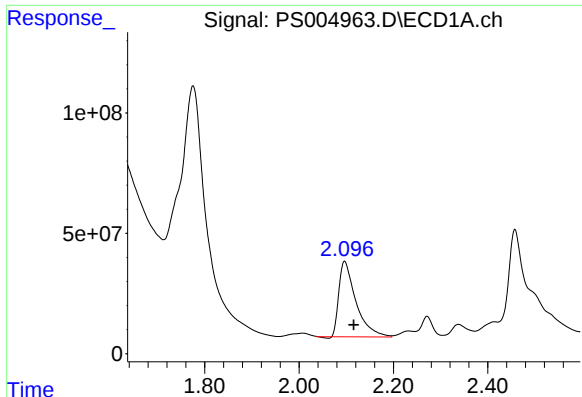
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
Data File : PS004963.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2019 19:21
Operator : SM\AJ
Sample : K3183-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:46:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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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

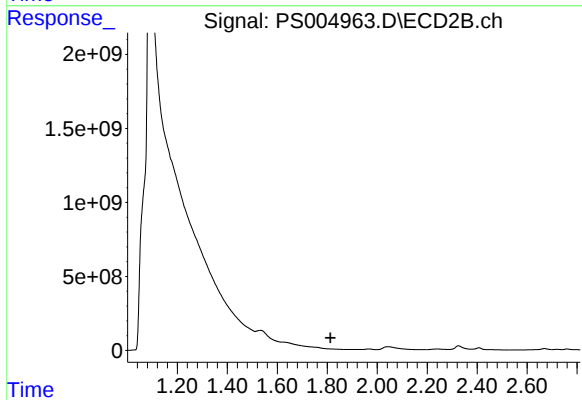




#1 Dalapon

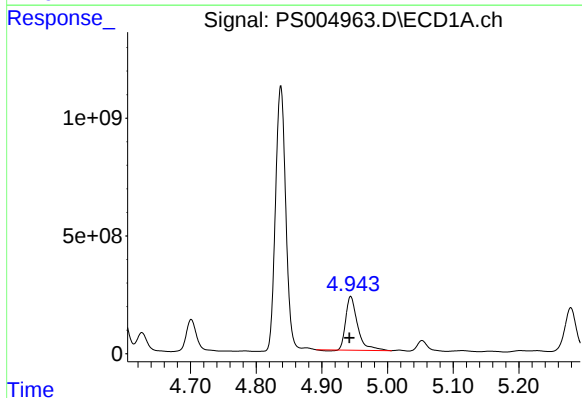
R.T.: 2.097 min
Delta R.T.: -0.019 min
Response: 785012761
Conc: 473.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



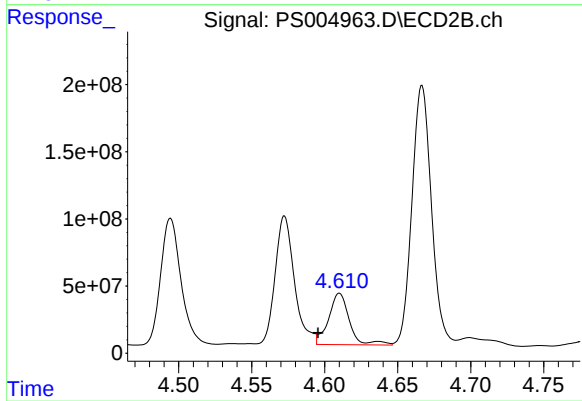
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



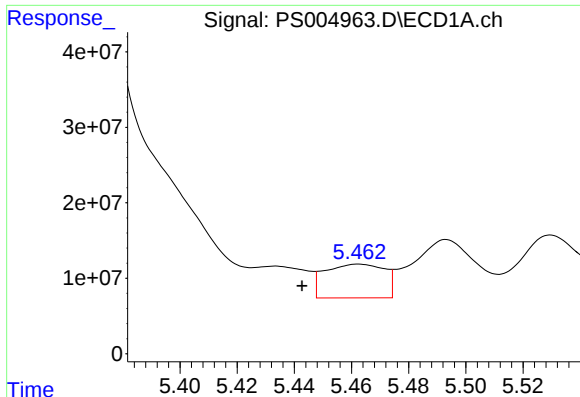
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 2848292024
Conc: 1651.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

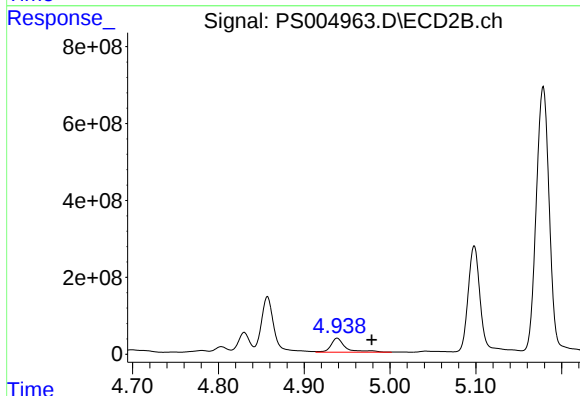
R.T.: 4.610 min
Delta R.T.: 0.015 min
Response: 380342114
Conc: 308.69 ng/ml



#3 4-Nitrophenol

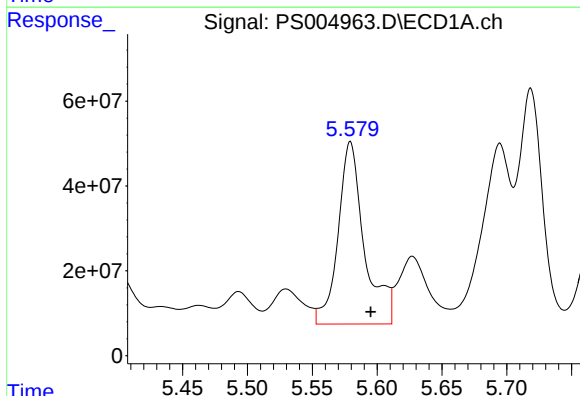
R.T.: 5.463 min
Delta R.T.: 0.020 min
Response: 64617809
Conc: 103.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



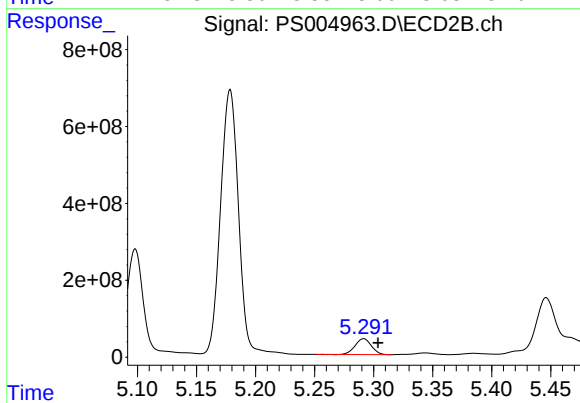
#3 4-Nitrophenol

R.T.: 4.939 min
Delta R.T.: -0.040 min
Response: 437204454
Conc: 922.53 ng/ml



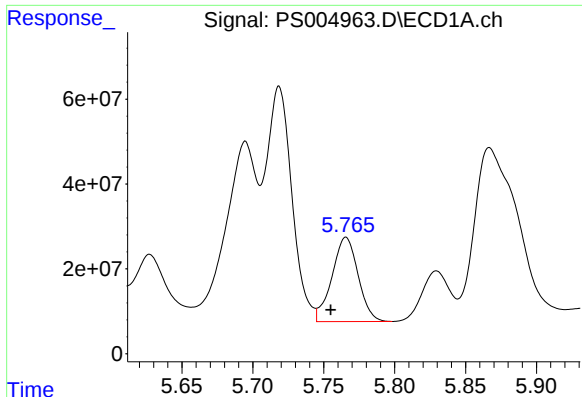
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: -0.016 min
Response: 605840132
Conc: 432.20 ng/ml



#4 2,4-DCAA

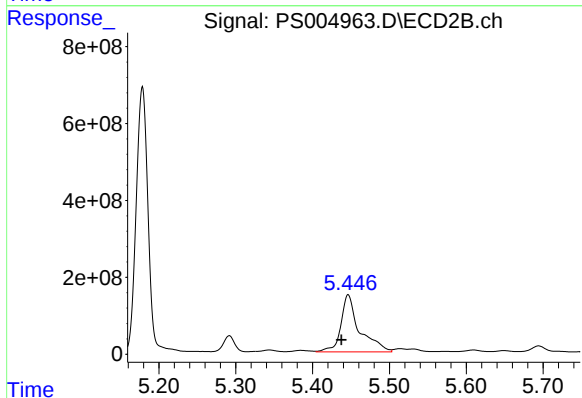
R.T.: 5.292 min
Delta R.T.: -0.012 min
Response: 399970088
Conc: 414.55 ng/ml



#5 DICAMBA

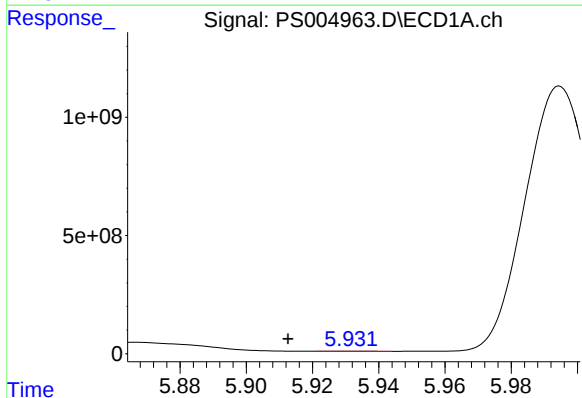
R.T.: 5.766 min
Delta R.T.: 0.011 min
Response: 255016706
Conc: 48.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



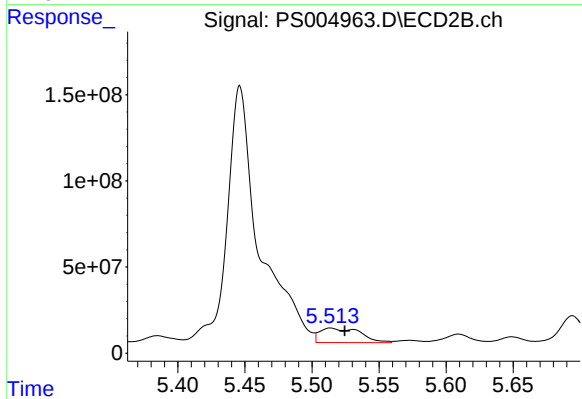
#5 DICAMBA

R.T.: 5.446 min
Delta R.T.: 0.009 min
Response: 2488051666
Conc: 673.50 ng/ml



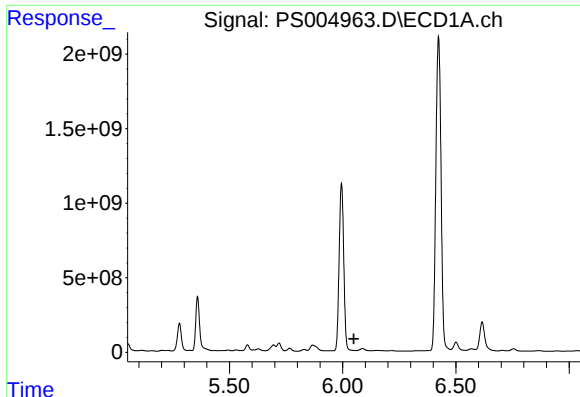
#6 MCP

R.T.: 5.931 min
Delta R.T.: 0.019 min
Response: 6189834
Conc: 1.49 ug/ml



#6 MCP

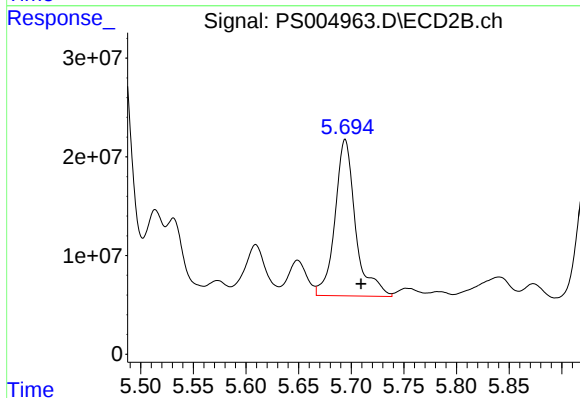
R.T.: 5.514 min
Delta R.T.: -0.010 min
Response: 175823866
Conc: 64.17 ug/ml



#7 MCPA

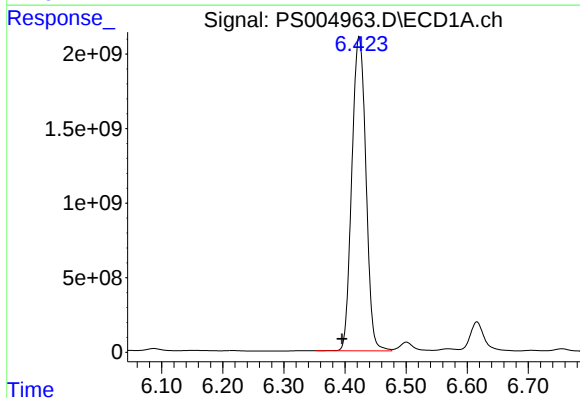
R.T.: 6.087 min
Delta R.T.: 0.038 min
Response: -69665022
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



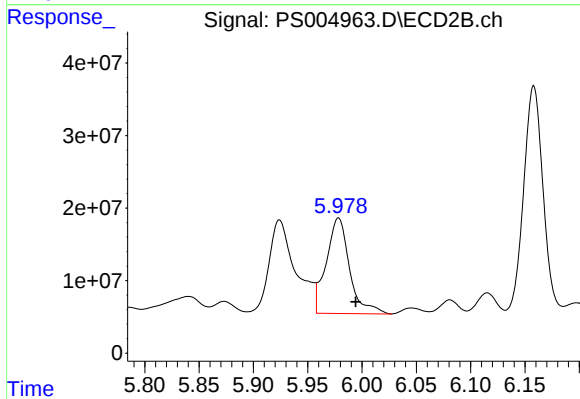
#7 MCPA

R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 215855013
Conc: 52.75 ug/ml



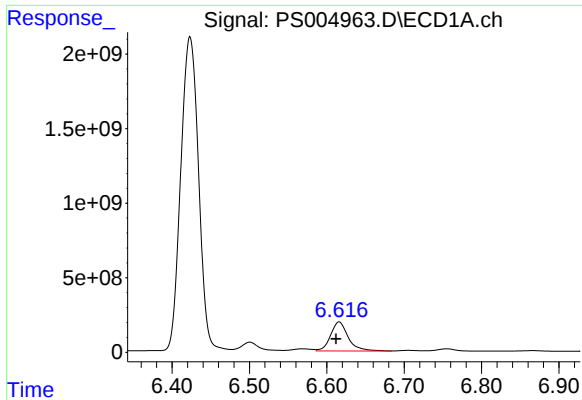
#8 DICHLORPROP

R.T.: 6.423 min
Delta R.T.: 0.028 min
Response: 33707520395
Conc: 25756.17 ng/ml



#8 DICHLORPROP

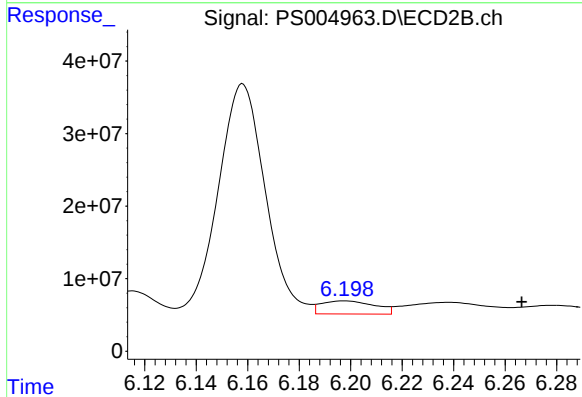
R.T.: 5.978 min
Delta R.T.: -0.016 min
Response: 197135523
Conc: 209.09 ng/ml



#9 2,4-D

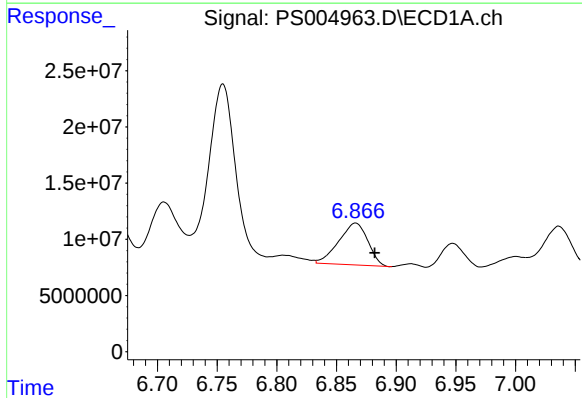
R.T.: 6.616 min
Delta R.T.: 0.004 min
Response: 3114134875
Conc: 2276.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



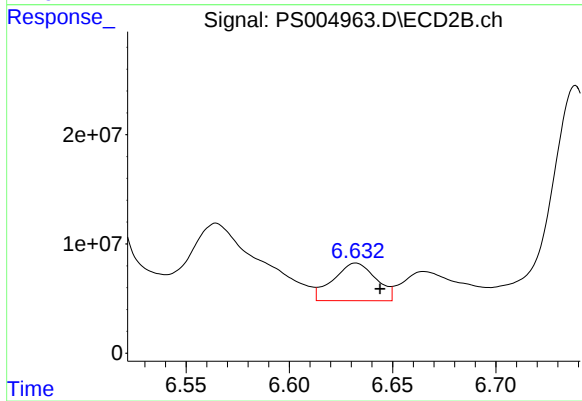
#9 2,4-D

R.T.: 6.198 min
Delta R.T.: -0.069 min
Response: 26159510
Conc: 24.20 ng/ml



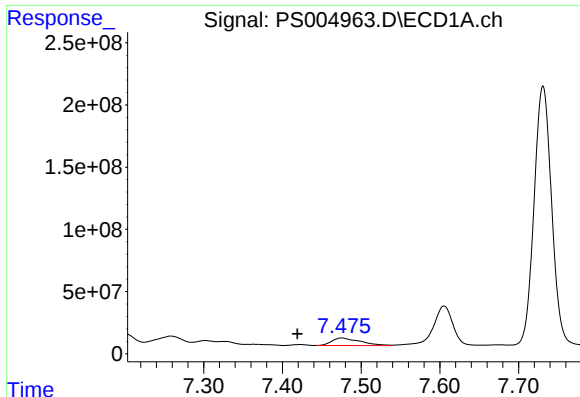
#10 Pentachlorophenol

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 63256306
Conc: 3.60 ng/ml



#10 Pentachlorophenol

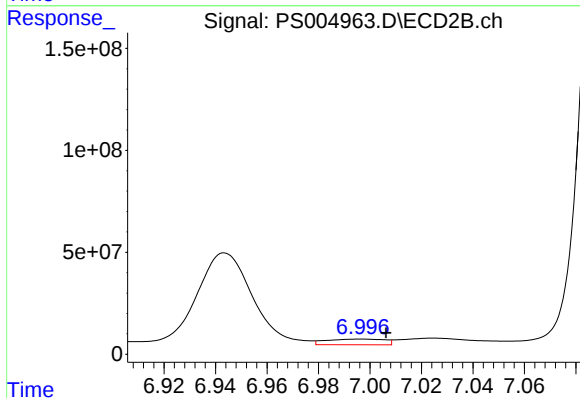
R.T.: 6.632 min
Delta R.T.: -0.012 min
Response: 49813251
Conc: 4.05 ng/ml



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

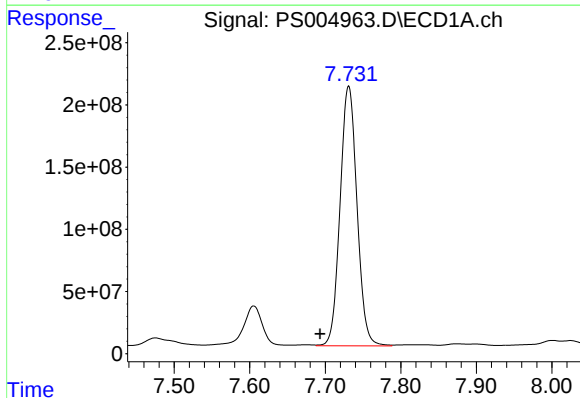
R.T.: 7.475 min
Delta R.T.: 0.056 min
Response: 153393735
Conc: 20.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



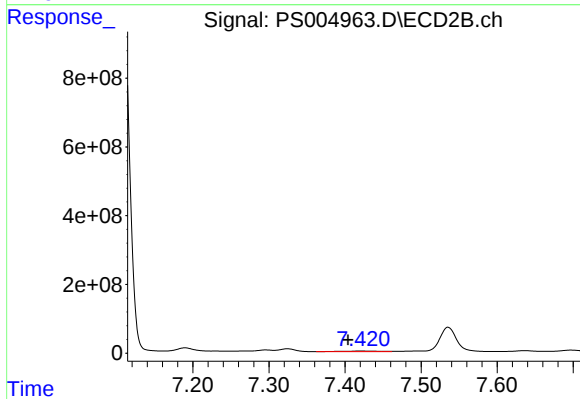
#11 2,4,5-TP (SILVEX)

R.T.: 6.996 min
Delta R.T.: -0.010 min
Response: 43796646
Conc: 8.51 ng/ml



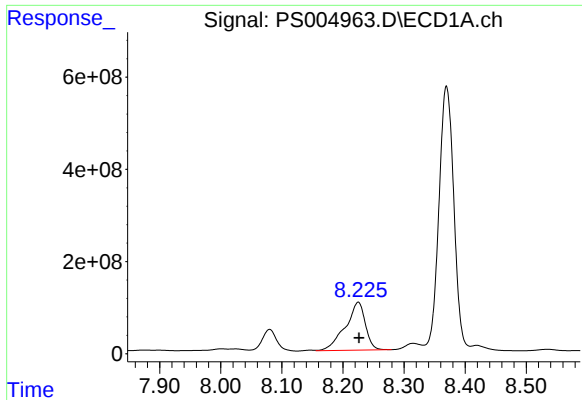
#12 2,4,5-T

R.T.: 7.731 min
Delta R.T.: 0.038 min
Response: 3252248076
Conc: 436.69 ng/ml



#12 2,4,5-T

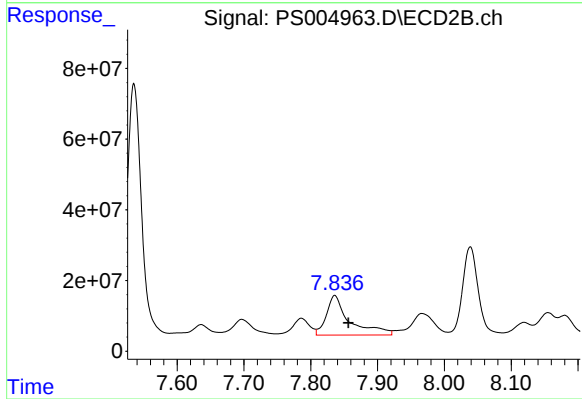
R.T.: 7.421 min
Delta R.T.: 0.017 min
Response: 60629832
Conc: 13.60 ng/ml



#13 2,4-DB

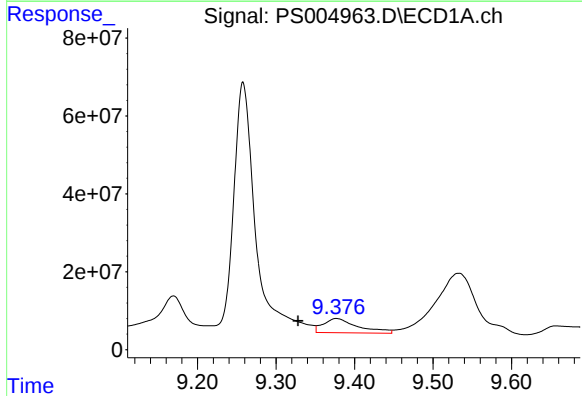
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 2364012847
Conc: 2447.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



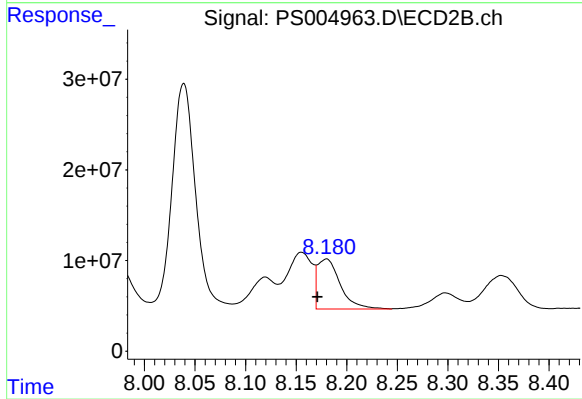
#13 2,4-DB

R.T.: 7.836 min
Delta R.T.: -0.020 min
Response: 269958929
Conc: 413.02 ng/ml



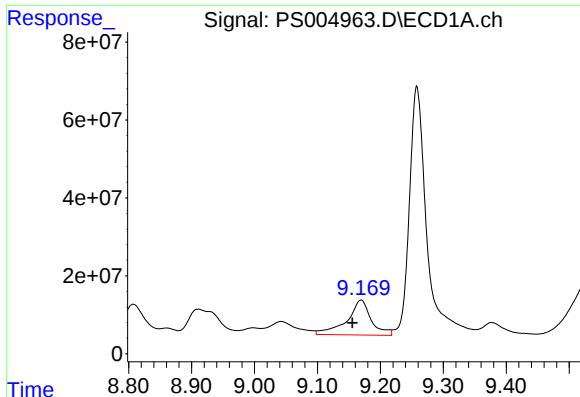
#14 DINOSEB

R.T.: 9.377 min
Delta R.T.: 0.049 min
Response: 112087793
Conc: 18.95 ng/ml



#14 DINOSEB

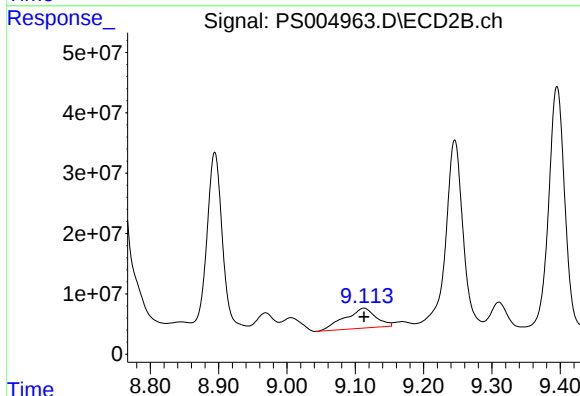
R.T.: 8.180 min
Delta R.T.: 0.009 min
Response: 86071567
Conc: 22.39 ng/ml



#15 Picloram

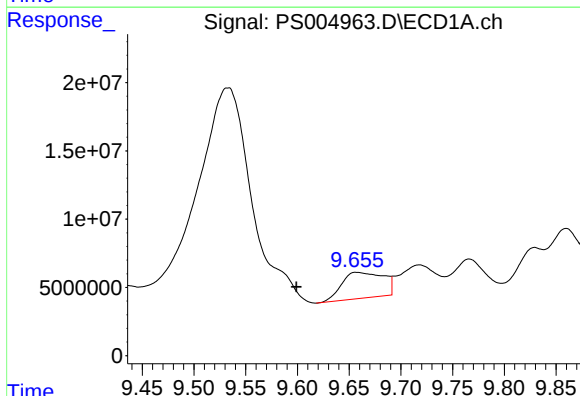
R.T.: 9.169 min
Delta R.T.: 0.014 min
Response: 240622128
Conc: 23.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



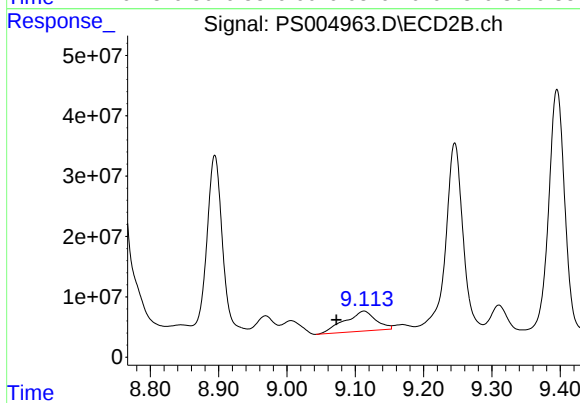
#15 Picloram

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 105882023
Conc: 14.19 ng/ml



#16 DCPA

R.T.: 9.658 min
Delta R.T.: 0.059 min
Response: 53135998
Conc: 5.97 ng/ml



#16 DCPA

R.T.: 9.113 min
Delta R.T.: 0.041 min
Response: 105882023
Conc: 16.34 ng/ml