

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 10:40
 Operator : AJ\MA
 Sample : PB141934BS
 Misc : LOT#M03961
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:03:33 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	7.049	6.644	1021.0E6	430.1E6	706.347	741.180
Target Compounds							
1) T	Dalapon	2.911	2.419	1002.8E6	693.3E6	408.764	906.684 #
2) T	3,5-DICHL...	6.288	5.859	1186.9E6	454.8E6	551.748	514.097
3) T	4-Nitroph...	6.877	6.278	641.0E6	74737703	793.643	243.825 #
5) T	DICAMBA	7.238	6.800	3048.6E6	1306.4E6	488.218	496.891
6) T	MCPD	7.409	6.907	136.0E6	100.1E6	29.132	46.529 #
7) T	MCPA	7.568	7.108	306.3E6	181.4E6	45.903	60.778 #
8) T	DICHLORPROP	7.926	7.412	934.2E6	435.0E6	593.868	651.735
9) T	2,4-D	8.150	7.693	1110.5E6	234.6E6	609.831	318.827 #
10) T	Pentachlo...	8.452	8.114	12088.5E6	4471.1E6	572.207	530.858
11) T	2,4,5-TP ...	9.001	8.475	5030.3E6	2310.6E6	594.451	648.199
12) T	2,4,5-T	9.287	8.872	4854.6E6	2153.3E6	547.668	658.292
13) T	2,4-DB	9.820	9.365	1955.2E6	760.6E6	1182.771	1719.118 #
14) T	DINOSEB	10.980	9.682	4304.0E6	2505.5E6	655.403	1004.222 #
15) T	Picloram	10.779	10.668	38963.0E6	7979.0E6	3264.349	1706.327 #
16) T	DCPA	11.247	10.604	4122.9E6	2686.5E6	381.583	608.421 #

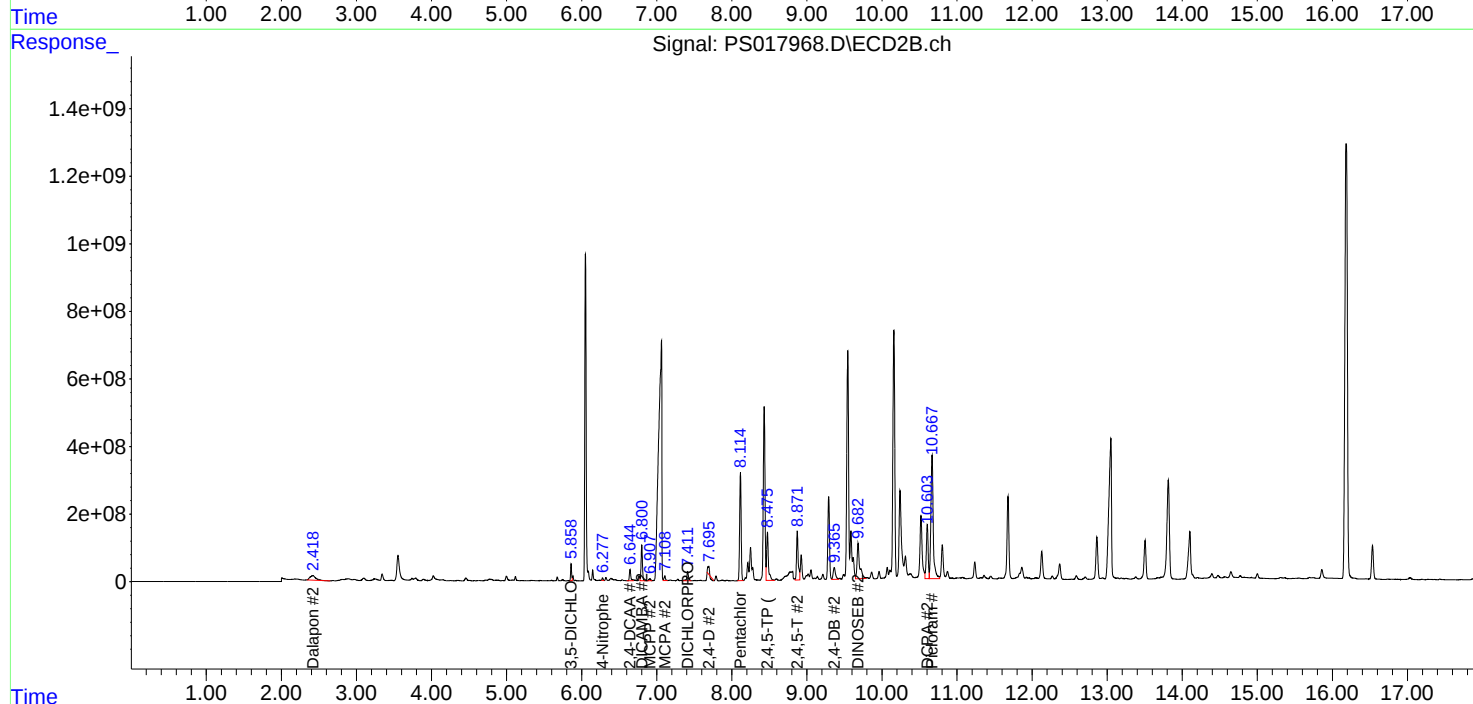
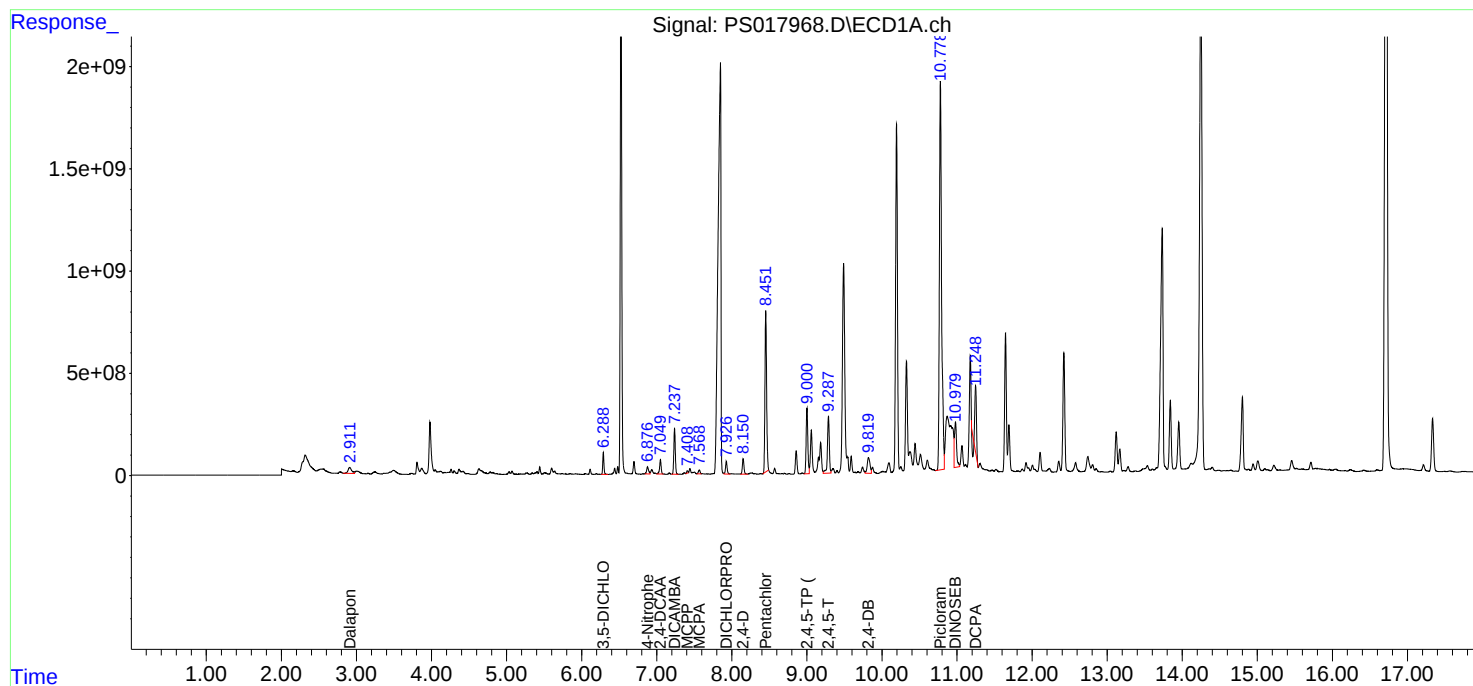
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

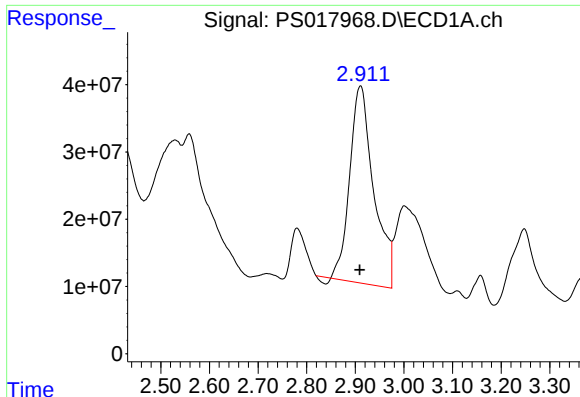
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
Data File : PS017968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : PB141934BS
Misc : LOT#M03961
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 00:03:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

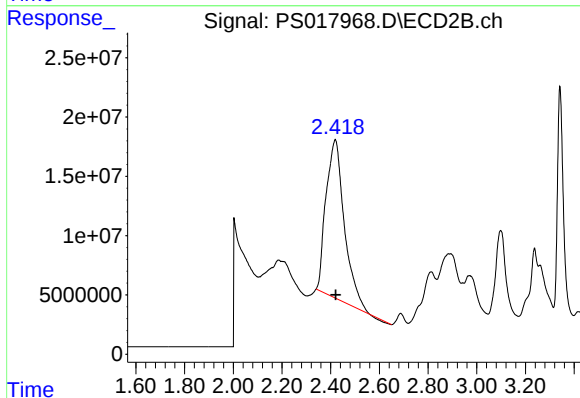




#1 Dalapon

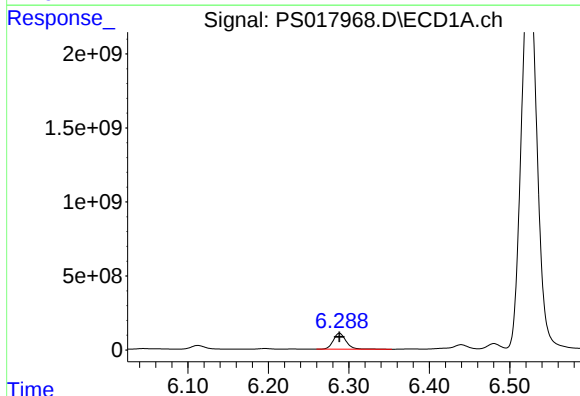
R.T.: 2.911 min
Delta R.T.: 0.002 min
Response: 1002790195
Conc: 408.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



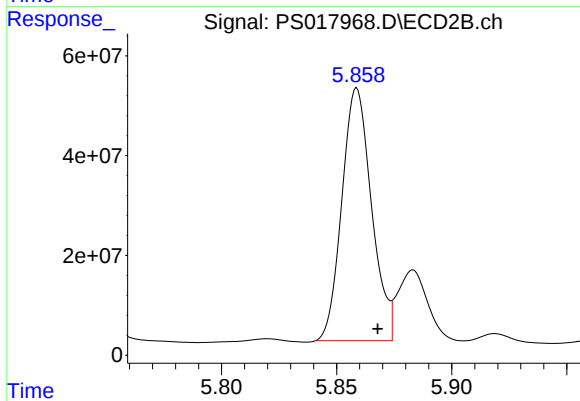
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 693330767
Conc: 906.68 ng/ml



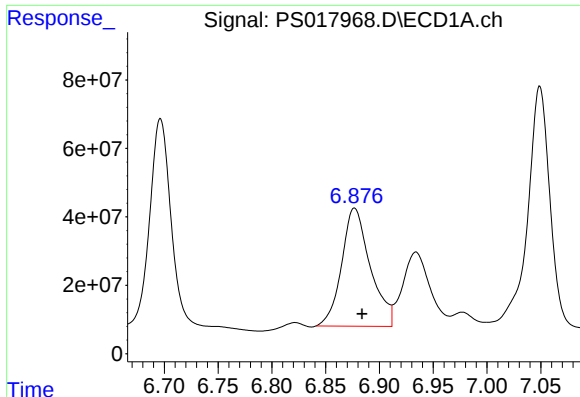
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1186943120
Conc: 551.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

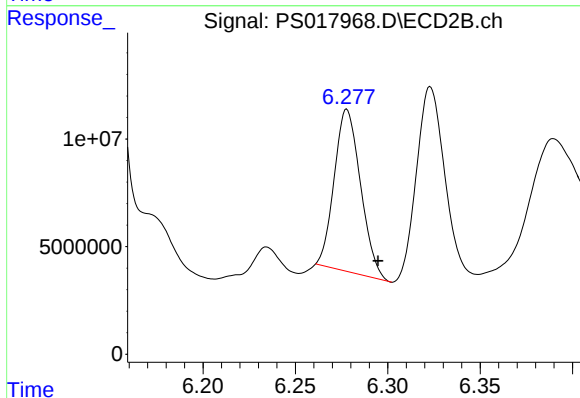
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 454785925
Conc: 514.10 ng/ml



#3 4-Nitrophenol

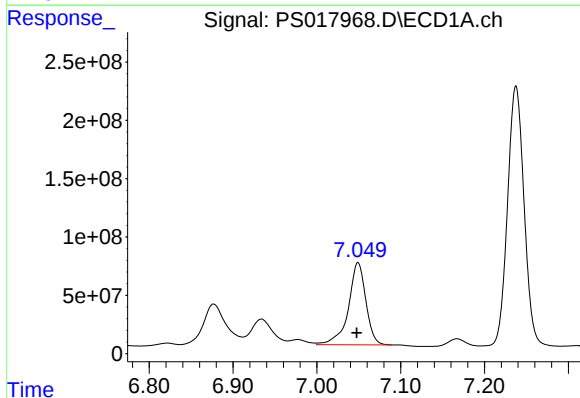
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 641012392
Conc: 793.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



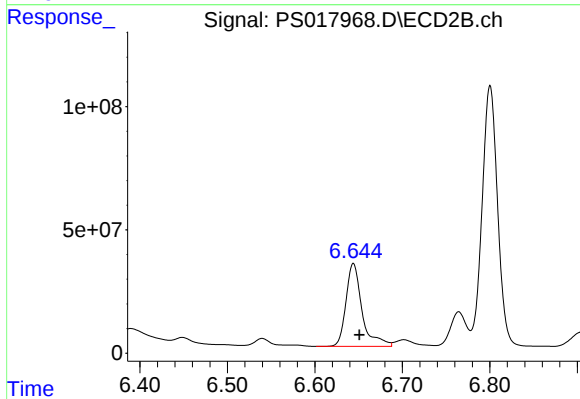
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.017 min
Response: 74737703
Conc: 243.82 ng/ml



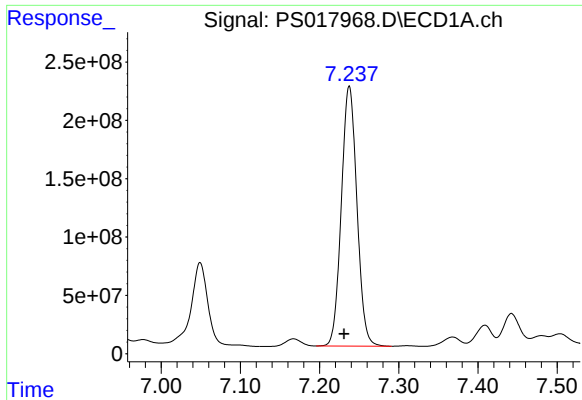
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1021015447
Conc: 706.35 ng/ml



#4 2,4-DCAA

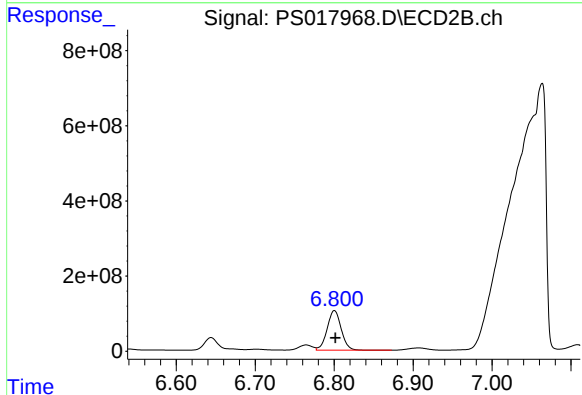
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 430068678
Conc: 741.18 ng/ml



#5 DICAMBA

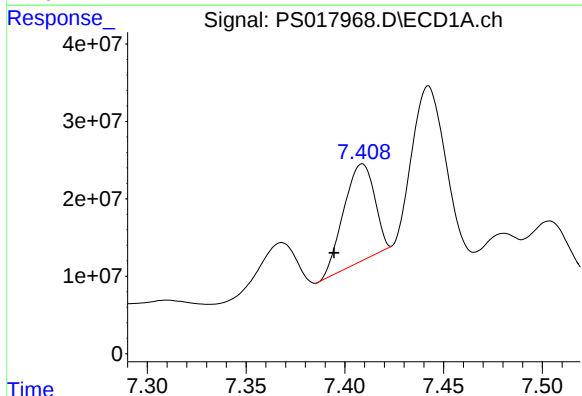
R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 3048638480
Conc: 488.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



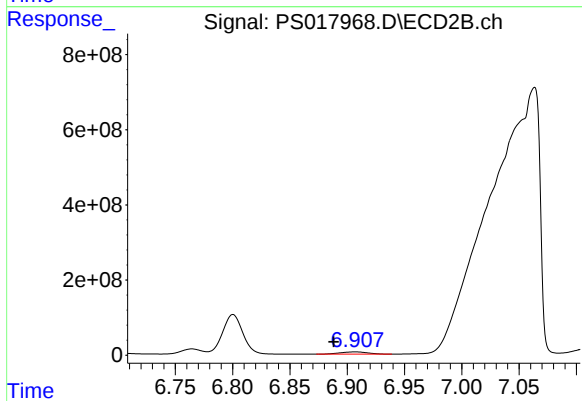
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1306352752
Conc: 496.89 ng/ml



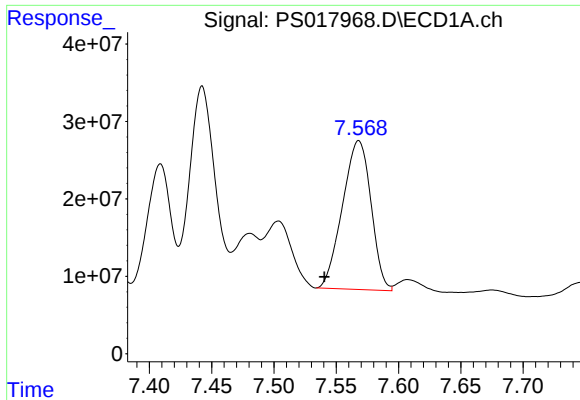
#6 MCP

R.T.: 7.409 min
Delta R.T.: 0.014 min
Response: 136017194
Conc: 29.13 ug/ml



#6 MCP

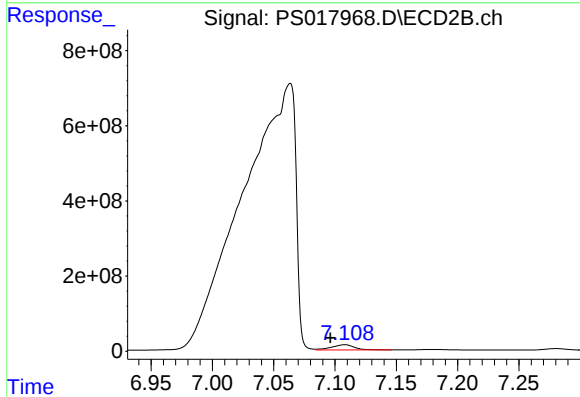
R.T.: 6.907 min
Delta R.T.: 0.018 min
Response: 100081628
Conc: 46.53 ug/ml



#7 MCPA

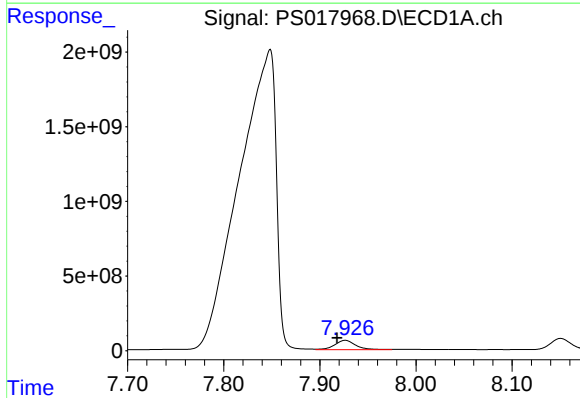
R.T.: 7.568 min
Delta R.T.: 0.028 min
Response: 306251688
Conc: 45.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



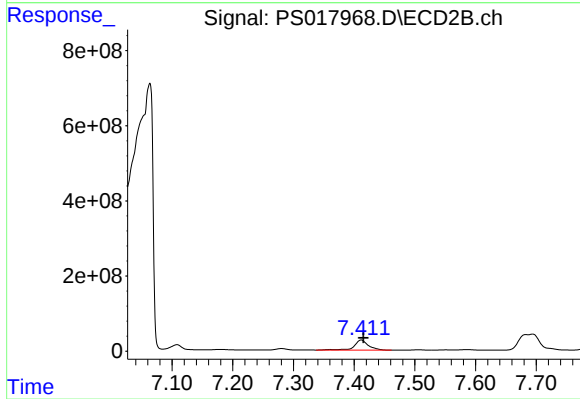
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 181358023
Conc: 60.78 ug/ml



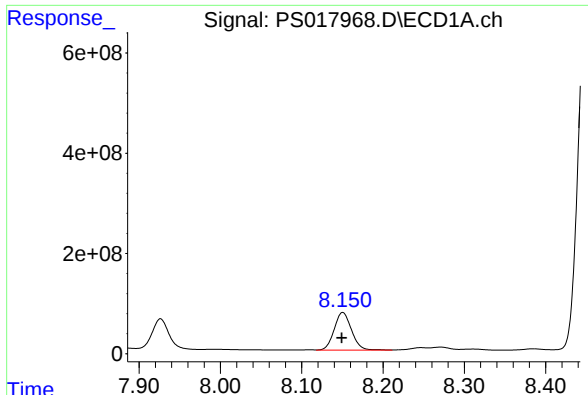
#8 DICHLORPROP

R.T.: 7.926 min
Delta R.T.: 0.008 min
Response: 934181165
Conc: 593.87 ng/ml



#8 DICHLORPROP

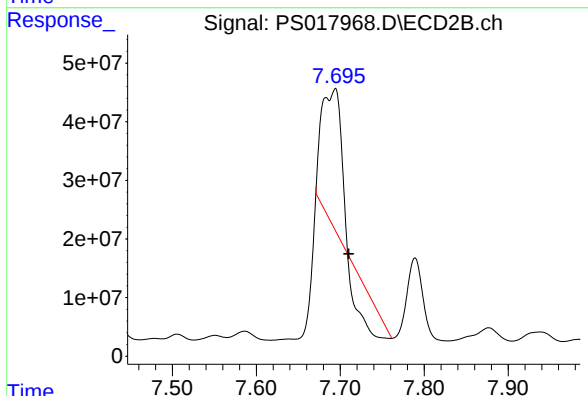
R.T.: 7.412 min
Delta R.T.: -0.004 min
Response: 434983392
Conc: 651.73 ng/ml



#9 2,4-D

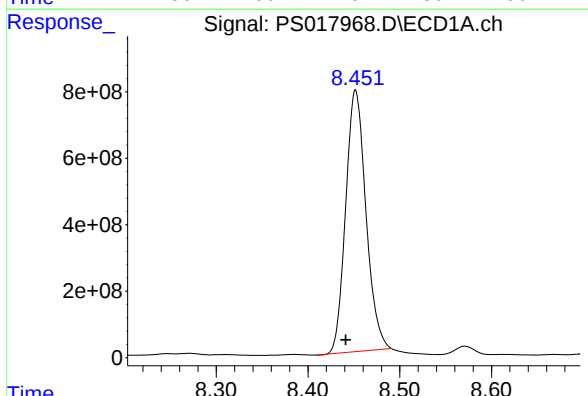
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 1110462518
Conc: 609.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



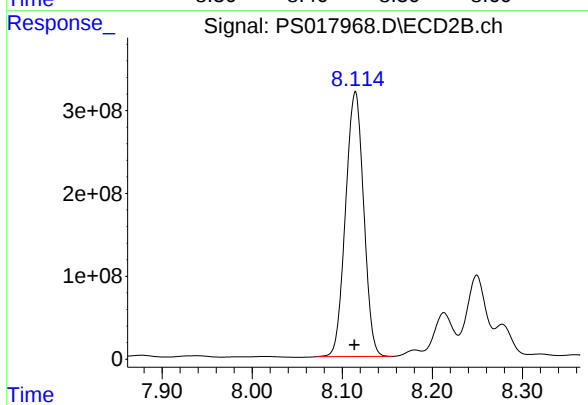
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: -0.017 min
Response: 234639378
Conc: 318.83 ng/ml



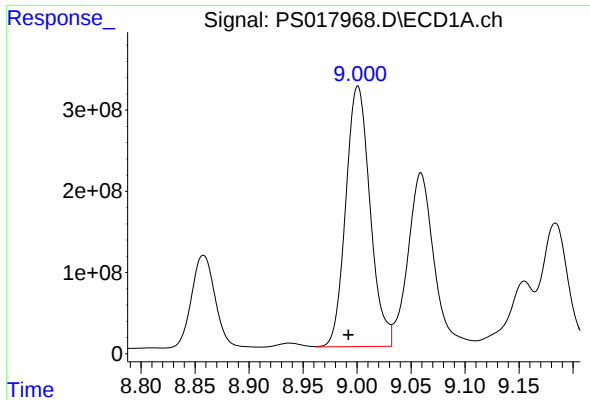
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: 0.011 min
Response: 12088483974
Conc: 572.21 ng/ml



#10 Pentachlorophenol

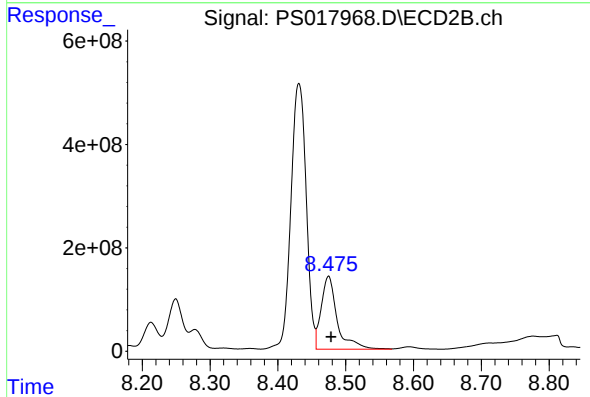
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 4471079613
Conc: 530.86 ng/ml



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

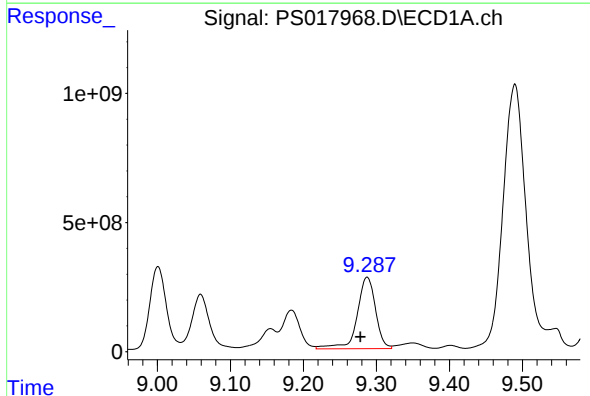
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 5030329932
Conc: 594.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



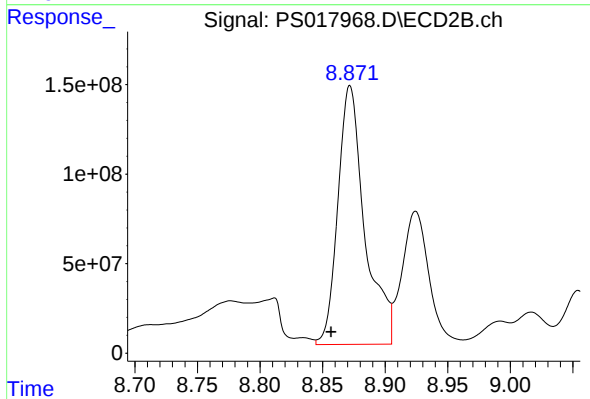
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2310631072
Conc: 648.20 ng/ml



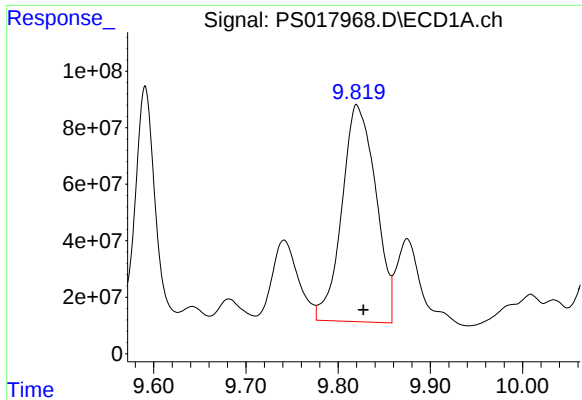
#12 2,4,5-T

R.T.: 9.287 min
Delta R.T.: 0.009 min
Response: 4854600384
Conc: 547.67 ng/ml



#12 2,4,5-T

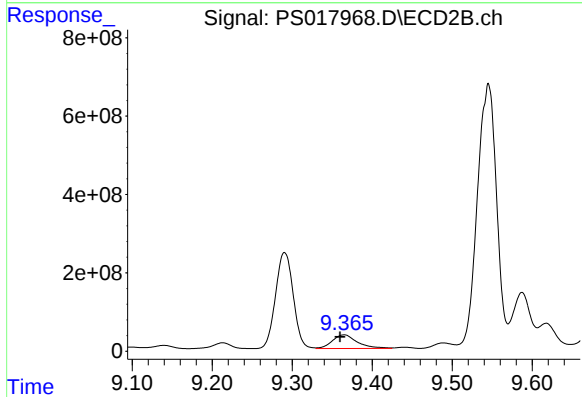
R.T.: 8.872 min
Delta R.T.: 0.015 min
Response: 2153284345
Conc: 658.29 ng/ml



#13 2,4-DB

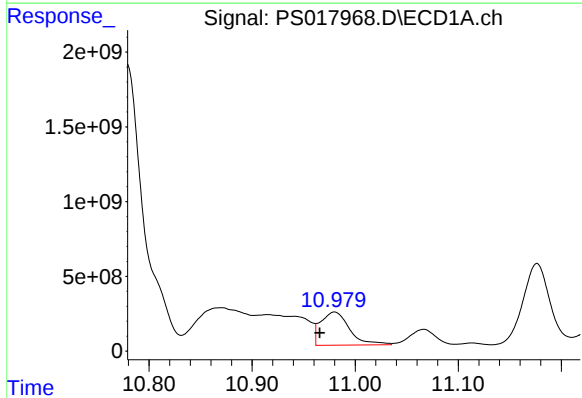
R.T.: 9.820 min
Delta R.T.: -0.007 min
Response: 1955161119
Conc: 1182.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



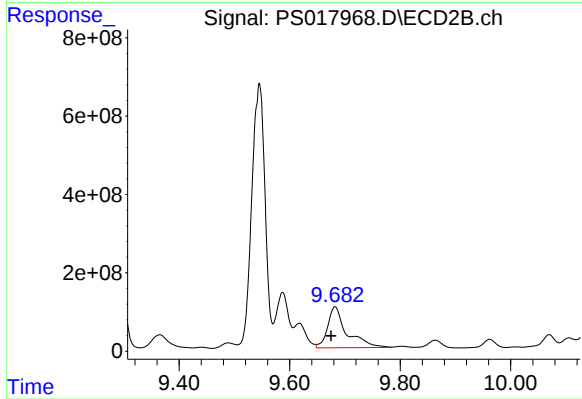
#13 2,4-DB

R.T.: 9.365 min
Delta R.T.: 0.005 min
Response: 760636224
Conc: 1719.12 ng/ml



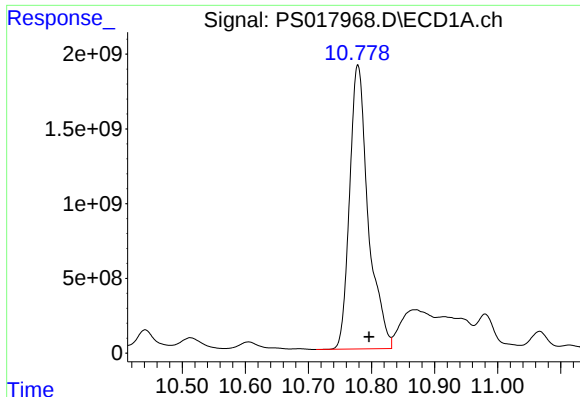
#14 DINOSEB

R.T.: 10.980 min
Delta R.T.: 0.014 min
Response: 4303993969
Conc: 655.40 ng/ml



#14 DINOSEB

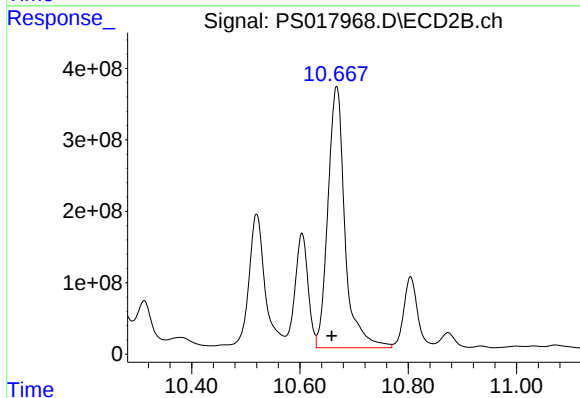
R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 2505548055
Conc: 1004.22 ng/ml



#15 Picloram

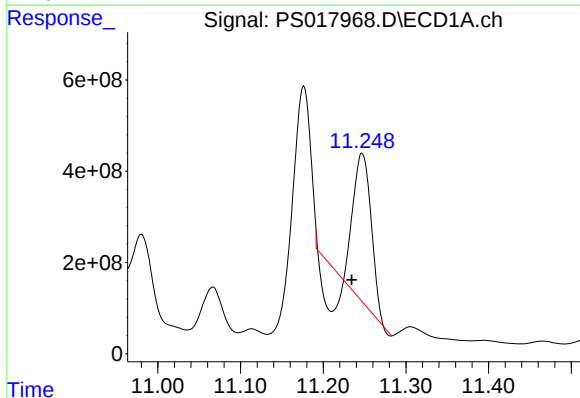
R.T.: 10.779 min
Delta R.T.: -0.017 min
Response: 38962984022
Conc: 3264.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



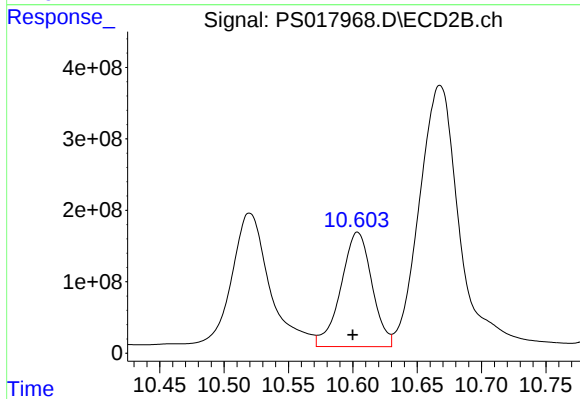
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 7979038756
Conc: 1706.33 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.013 min
Response: 4122927754
Conc: 381.58 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2686474333
Conc: 608.42 ng/ml