

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 18:45
 Operator : AJ\MA
 Sample : N2806-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 19:48:09 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	7.218	6.797	1233.7E6	409.6E6	451.748	528.758
Target Compounds							
1) T	Dalapon	3.028	2.537	1820.1E6	358.9E6	377.013	403.732
2) T	3,5-DICHL...	6.429	5.974	1649.1E6	508.6E6	466.554	436.087
3) T	4-Nitroph...	7.055	6.417	-4363239	2633939	N.D.	7.465
5) T	DICAMBA	7.409	6.963	4983.6E6	1608.0E6	451.235	479.897
6) T	MCPD	7.578	7.058	427.4E6	126.6E6	47.814	47.594
7) T	MCPA	7.727	7.271	534.8E6	182.9E6	42.908	49.110
8) T	DICHLORPROP	8.103	7.585	1303.1E6	443.7E6	465.813	517.775
9) T	2,4-D	8.332	7.877	1590.2E6	570.6E6	504.075	571.390
10) T	Pentachlo...	8.641	8.305	17829.7E6	5562.4E6	453.836	494.815
11) T	2,4,5-TP ...	9.194	8.666	8884.2E6	2844.2E6	491.513	590.999
12) T	2,4,5-T	9.481	9.047	9532.0E6	2300.2E6	450.661	531.221
13) T	2,4-DB	10.031	9.561	1261.3E6	1214.8E6	294.121	2136.581 #
14) T	DINOSEB	11.187	9.878	7107.0E6	1475.4E6	430.434	509.118
15) T	Picloram	11.015	10.861	11648.2E6	2722.2E6	398.500	455.157
16) T	DCPA	11.456	10.807	11672.4E6	3227.2E6	446.006	549.727

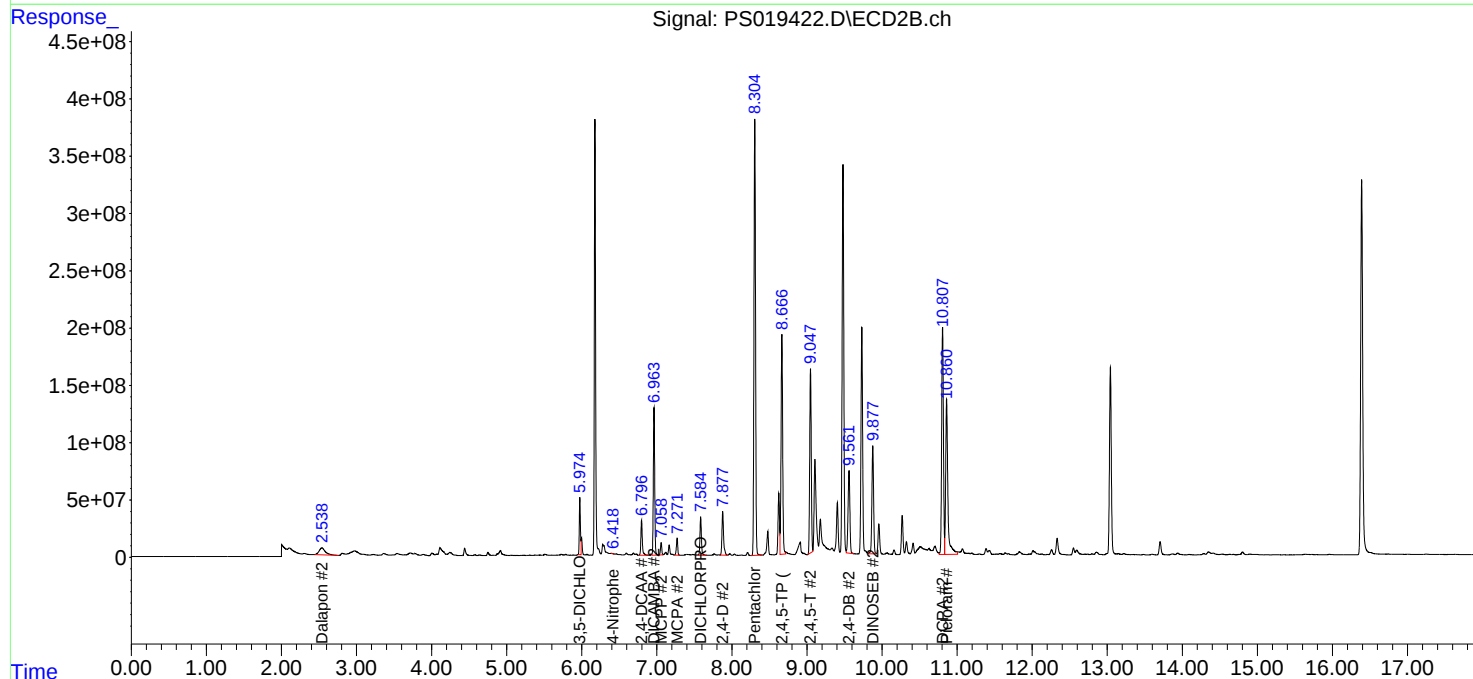
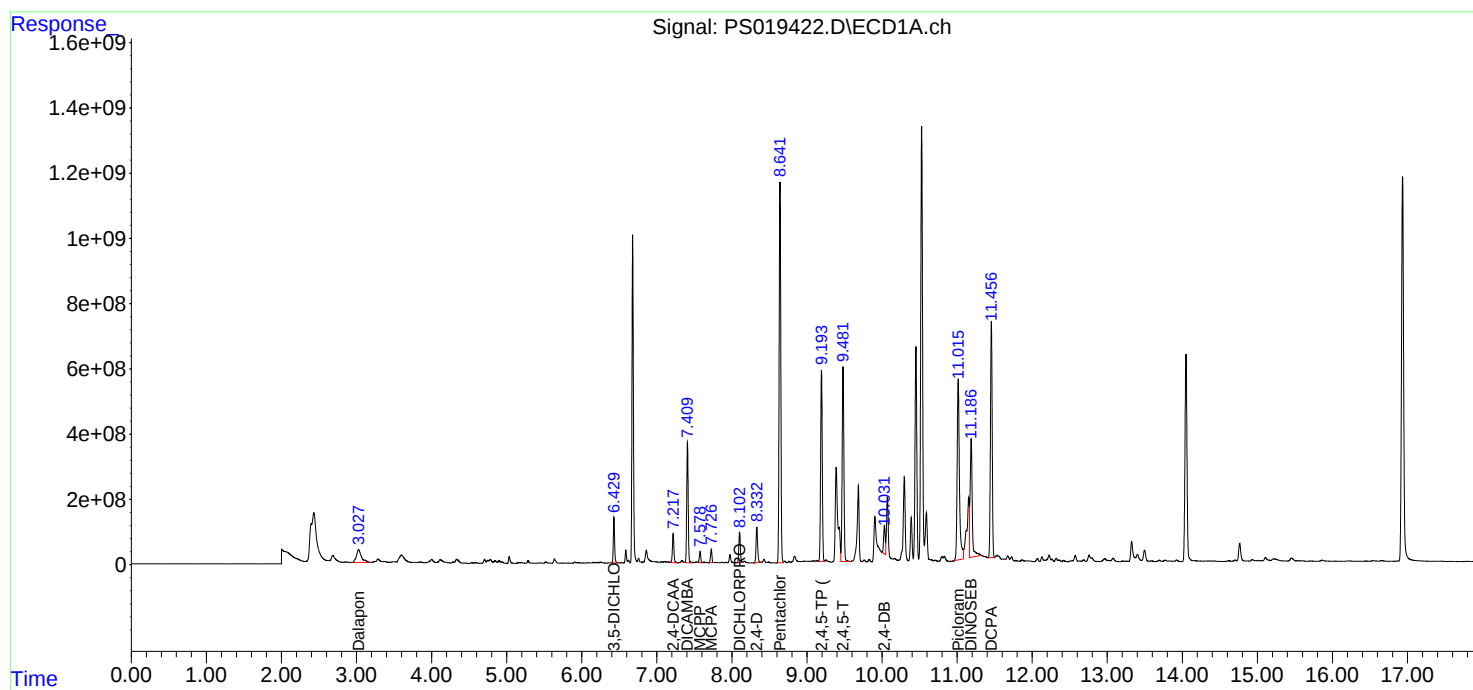
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

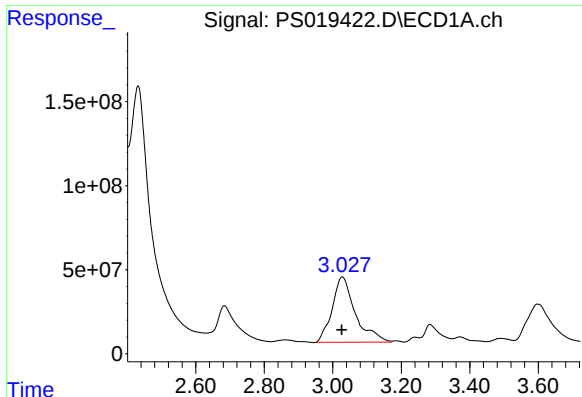
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Data File : PS019422.D
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Integration File signal 1: autoint1.e
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Quant Time: May 16 19:48:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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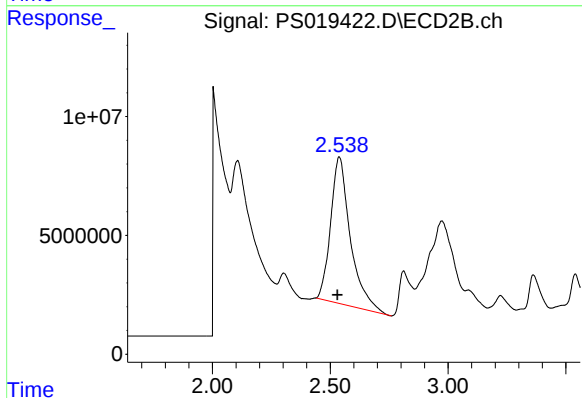




#1 Dalapon

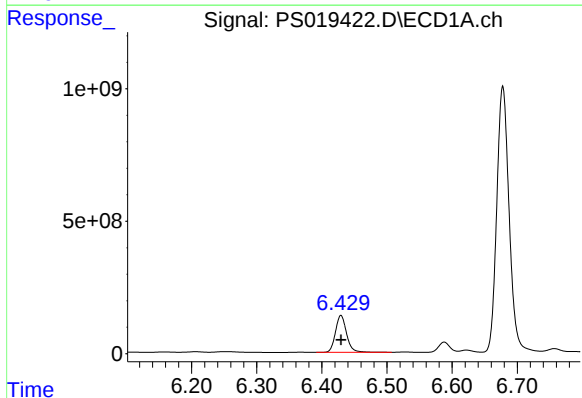
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 1820104065
Conc: 377.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



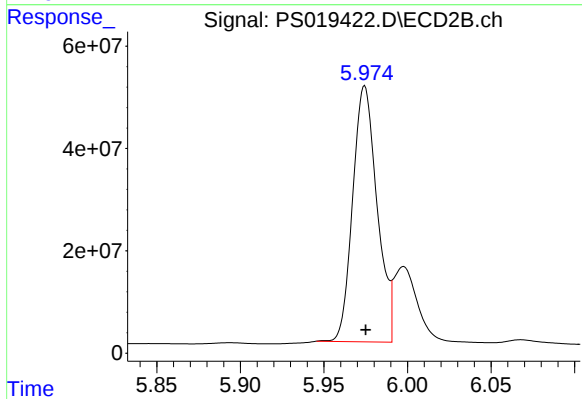
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.007 min
Response: 358885669
Conc: 403.73 ng/ml



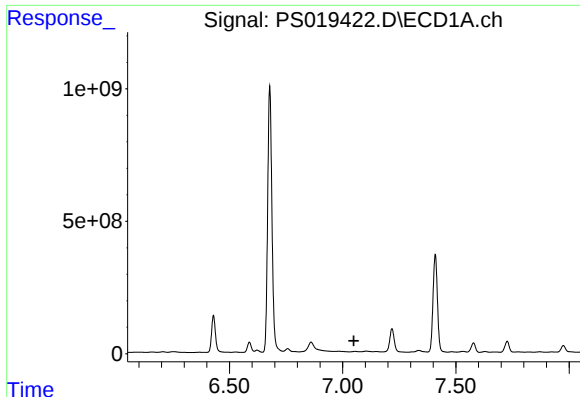
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 1649119247
Conc: 466.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

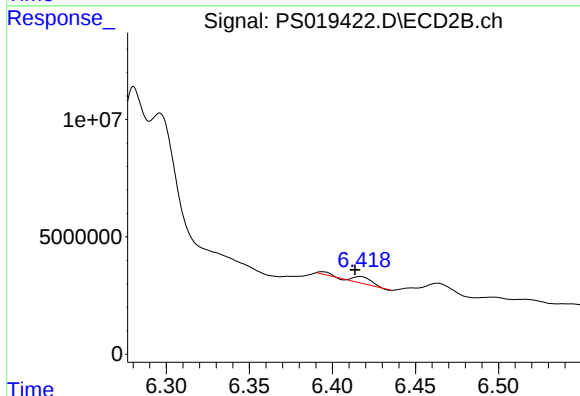
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 508584272
Conc: 436.09 ng/ml



#3 4-Nitrophenol

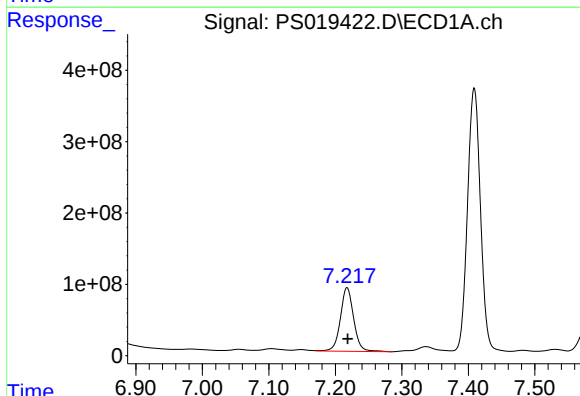
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: -4363239
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



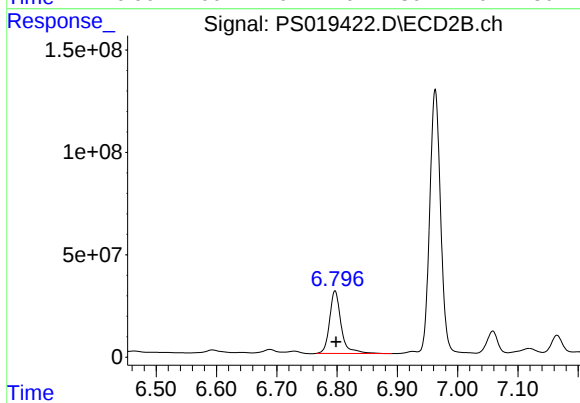
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 2633939
Conc: 7.47 ng/ml



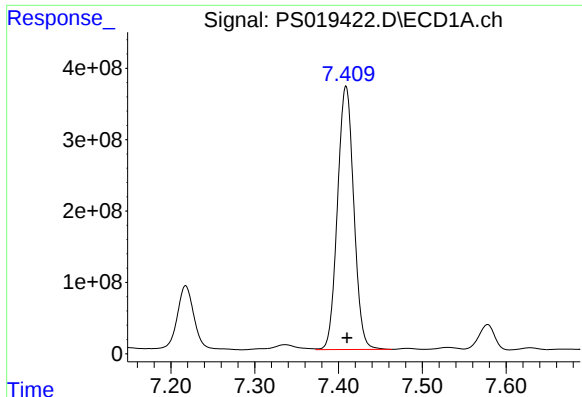
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1233668524
Conc: 451.75 ng/ml



#4 2,4-DCAA

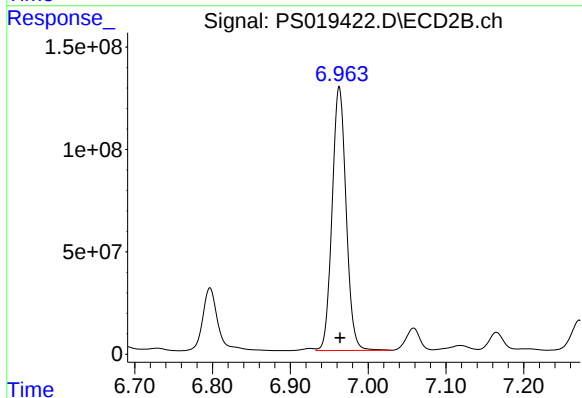
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 409552464
Conc: 528.76 ng/ml



#5 DICAMBA

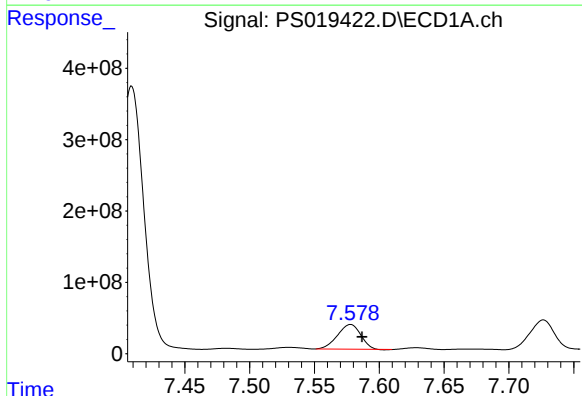
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 4983571342
Conc: 451.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



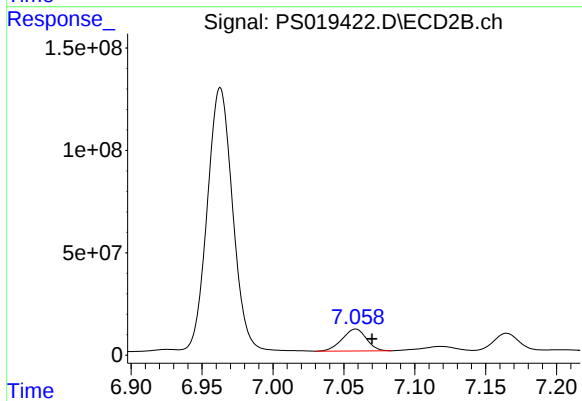
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 1608047048
Conc: 479.90 ng/ml



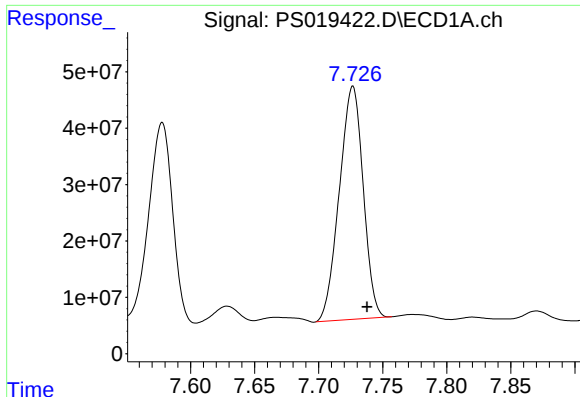
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 427426732
Conc: 47.81 ug/ml



#6 MCP

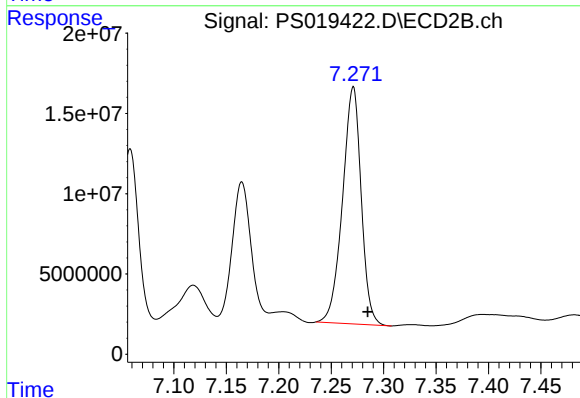
R.T.: 7.058 min
Delta R.T.: -0.012 min
Response: 126567811
Conc: 47.59 ug/ml



#7 MCPA

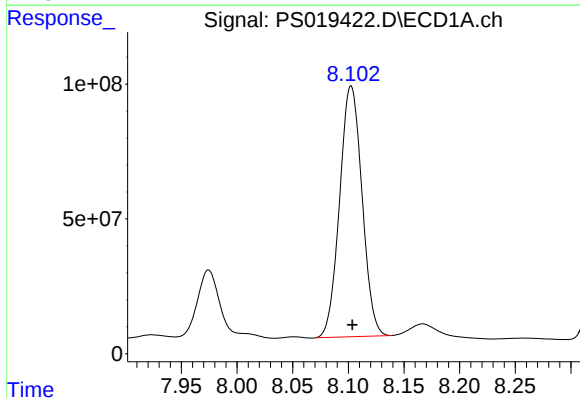
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 534764036
Conc: 42.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



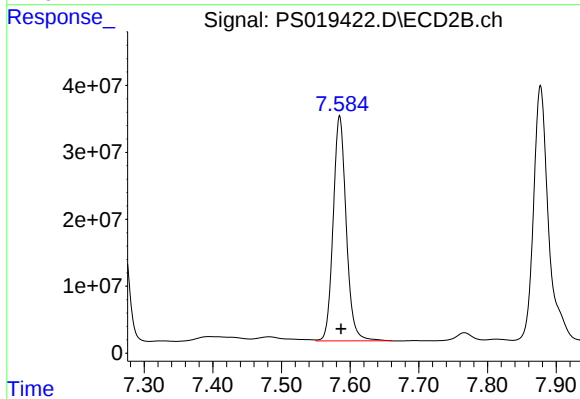
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.014 min
Response: 182918705
Conc: 49.11 ug/ml



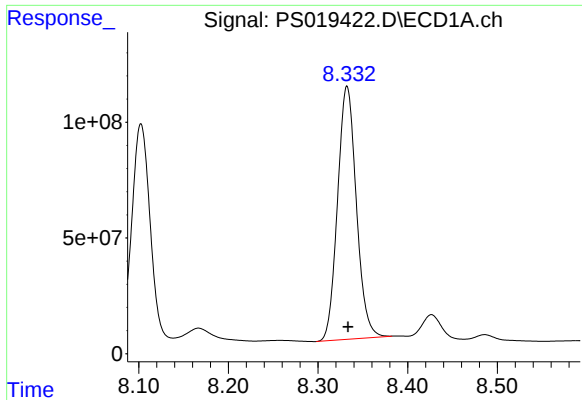
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.001 min
Response: 1303147834
Conc: 465.81 ng/ml



#8 DICHLORPROP

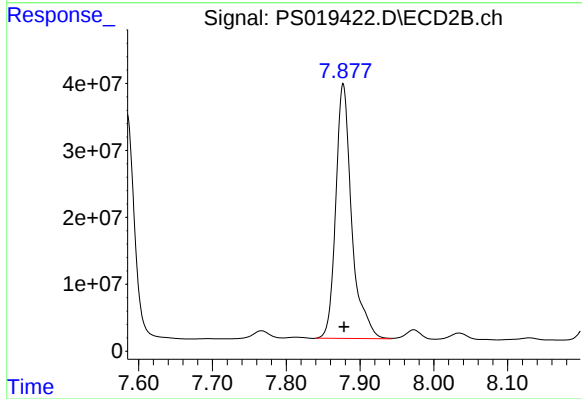
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 443731960
Conc: 517.77 ng/ml



#9 2,4-D

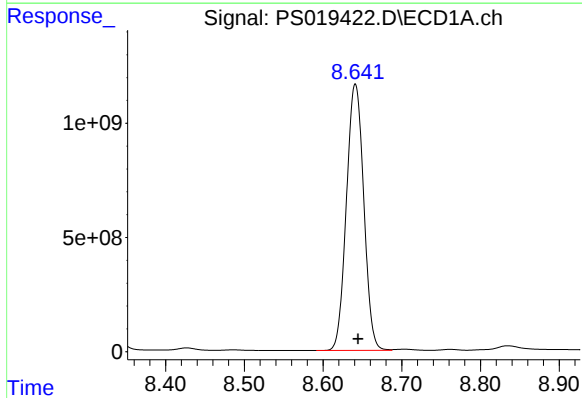
R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 1590249917
Conc: 504.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



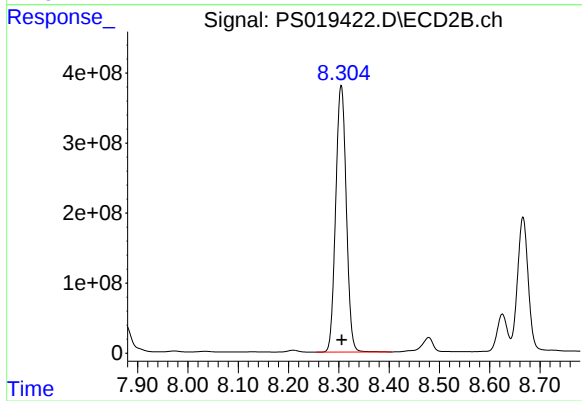
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 570608787
Conc: 571.39 ng/ml



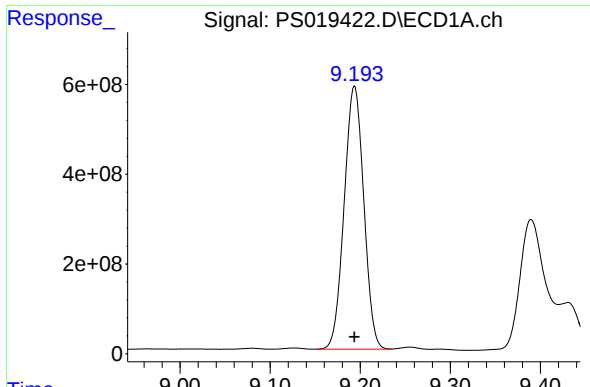
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 17829689651
Conc: 453.84 ng/ml



#10 Pentachlorophenol

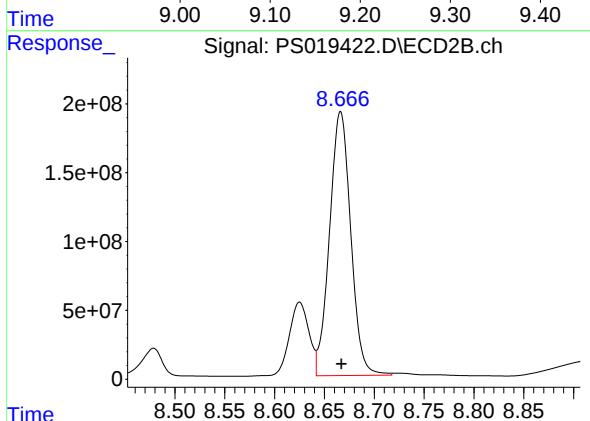
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 5562438007
Conc: 494.82 ng/ml



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

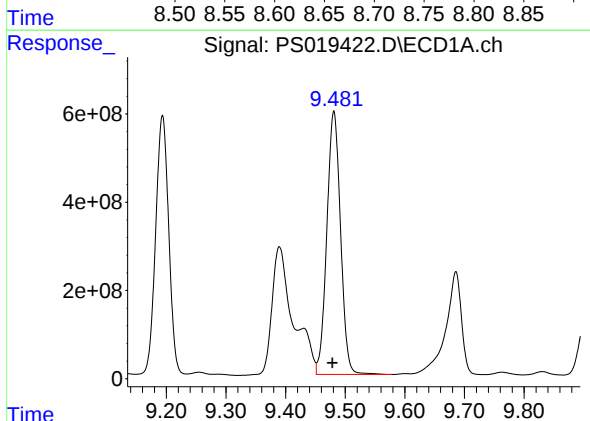
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 8884161724
Conc: 491.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



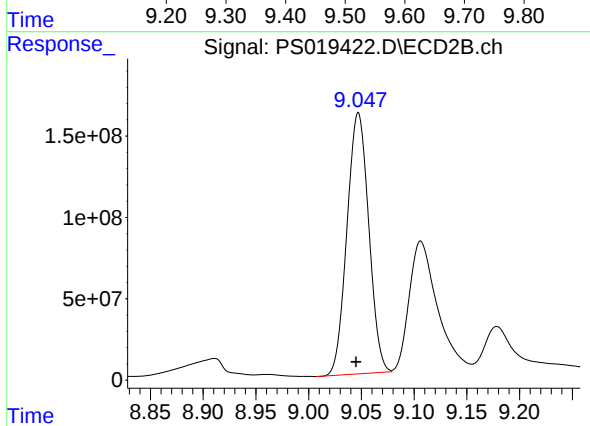
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 2844209810
Conc: 591.00 ng/ml



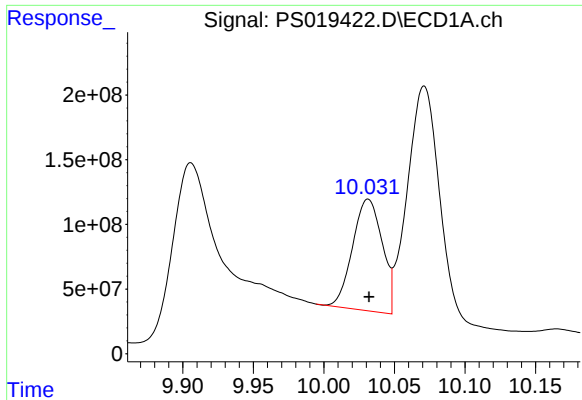
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 9531963303
Conc: 450.66 ng/ml



#12 2,4,5-T

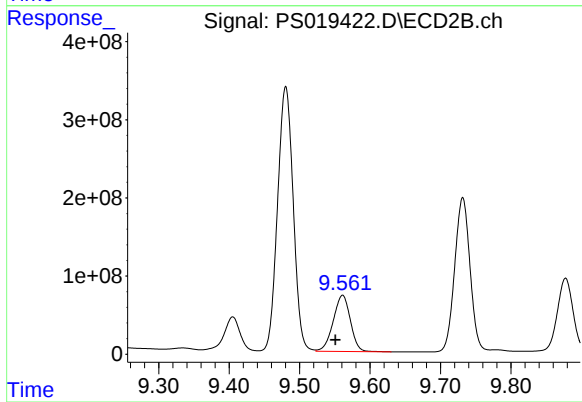
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 2300218246
Conc: 531.22 ng/ml



#13 2,4-DB

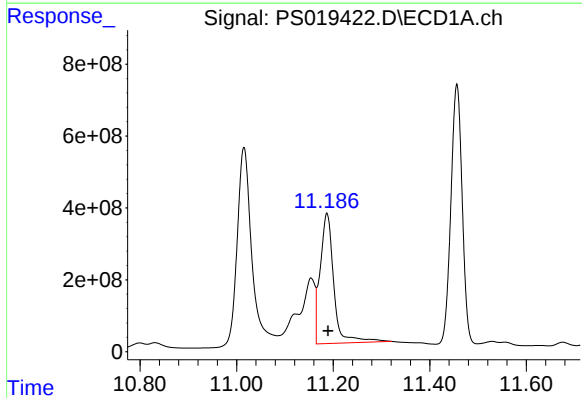
R.T.: 10.031 min
Delta R.T.: 0.000 min
Response: 1261265996
Conc: 294.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



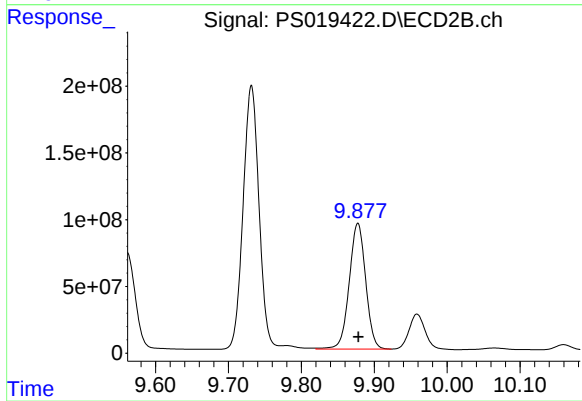
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: 0.010 min
Response: 1214779254
Conc: 2136.58 ng/ml



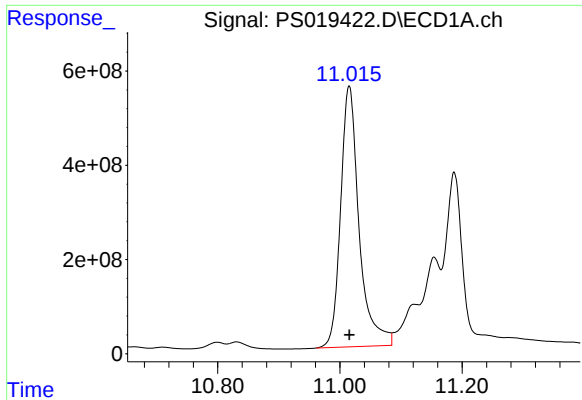
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 7107049980
Conc: 430.43 ng/ml



#14 DINOSEB

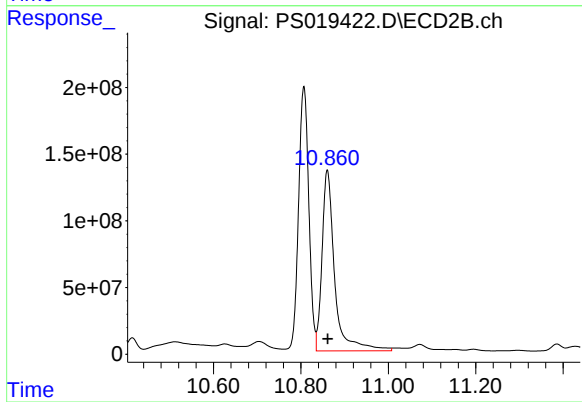
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 1475362524
Conc: 509.12 ng/ml



#15 Picloram

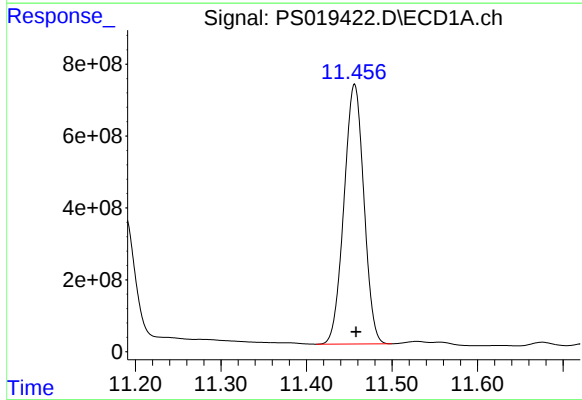
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 11648196749
Conc: 398.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



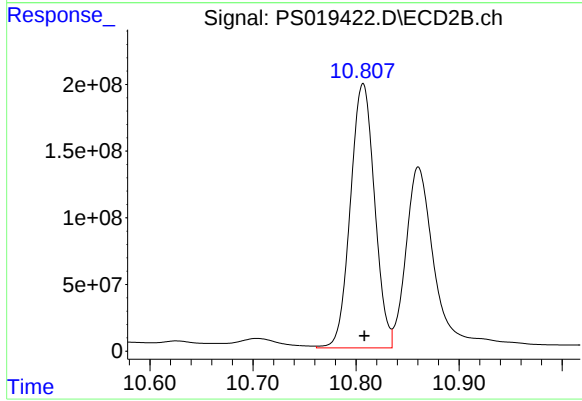
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.001 min
Response: 2722197264
Conc: 455.16 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 11672422292
Conc: 446.01 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 3227151929
Conc: 549.73 ng/ml