

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 17:29
 Operator : AJ\MA
 Sample : N2085-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:03:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.811	1699.1E6	581.8E6	597.034	826.761 #
Target Compounds							
1) T	Dalapon	2.980f	2.544	233.4E6	58022400	60.018	70.205
2) T	3,5-DICHL...	6.451	5.972	34542081	20443435	8.964	19.542 #
3) T	4-Nitroph...	7.089	6.409	165.4E6	185.1E6	95.969	455.498 #
5) T	DICAMBA	7.460	6.942	187.5E6	257.4E6	17.187	86.427 #
6) T	MCPD	7.637	7.093	172.5E6	6155206	20.324	2.514 #
7) T	MCPA	7.701f	0.000	708.5E6	0	58.582	N.D. #
8) T	DICHLORPROP	8.148	7.580	7694581	22311778	2.794	28.185 #
9) T	2,4-D	8.366	7.891	224.1E6	130.0E6	66.891	138.848 #
10) T	Pentachlo...	8.689	8.337	310.6E6	36612095	8.580	3.728 #
11) T	2,4,5-TP ...	9.277f	8.654	31970.1E6	38997.2E6	2102.163	8940.206 #
12) T	2,4,5-T	9.471	9.123f	4876.2E6	7984.0E6	326.415	1927.496 #
13) T	2,4-DB	10.056	9.575	8595.1E6	84538.6E6	3142.175	148901.545 #
15) T	Picloram	10.987f	10.904	664.8E6	545.4E6	32.341	102.589 #
16) T	DCPA	11.500	10.833	1576.7E6	5060.7E6	88.128	962.238 #

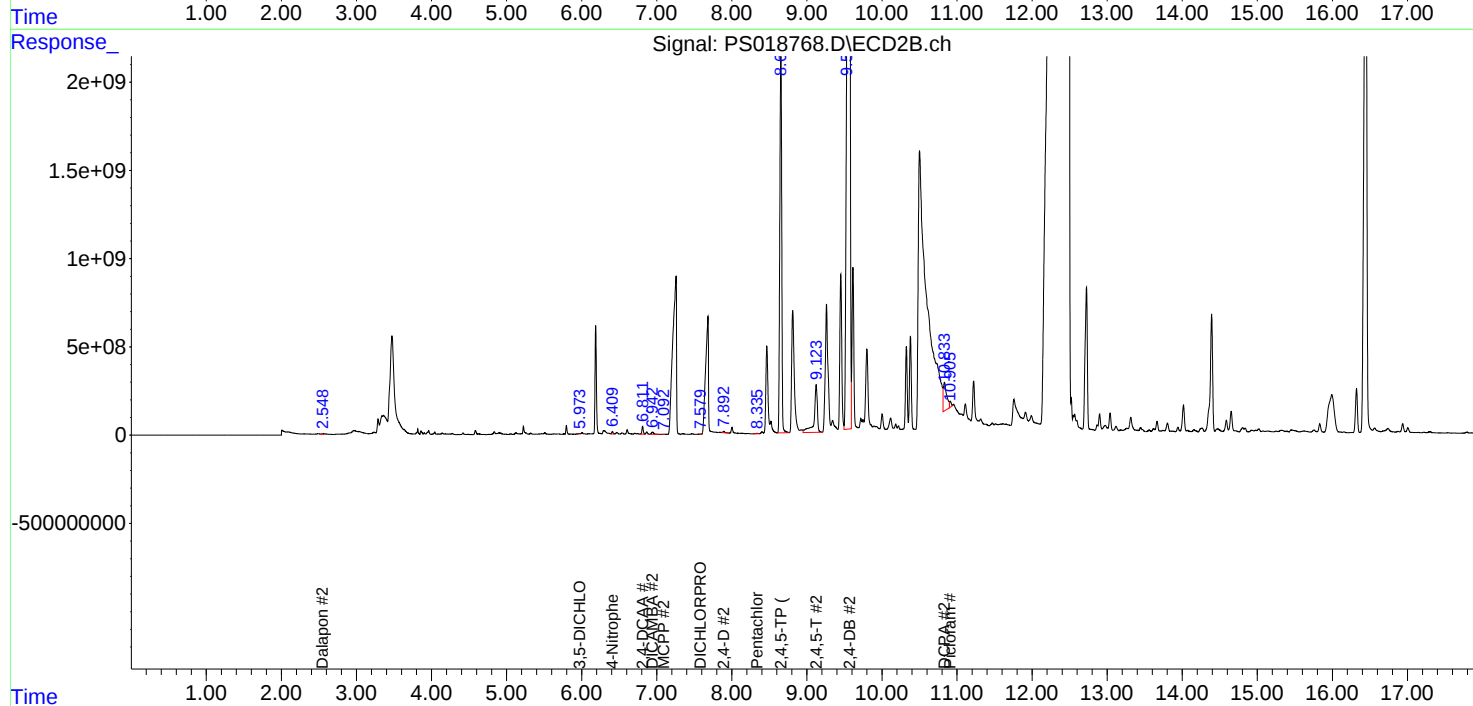
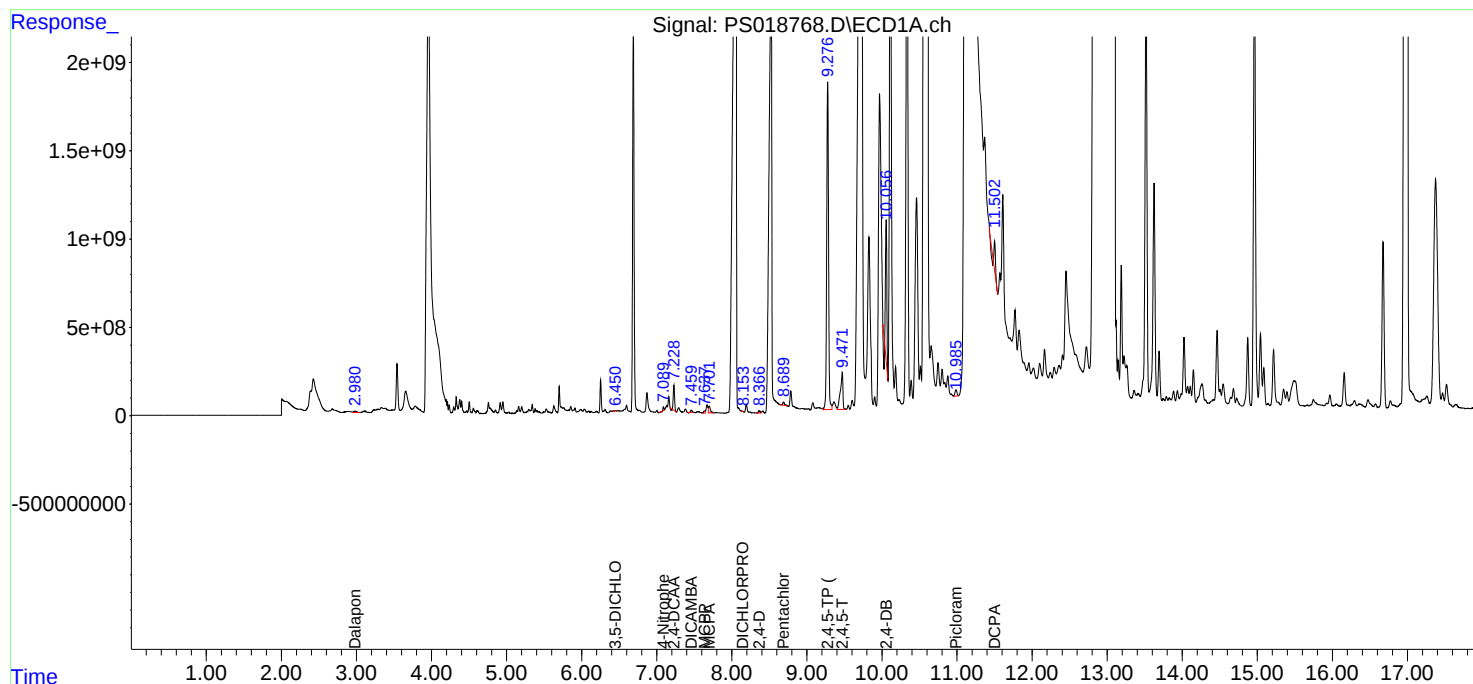
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

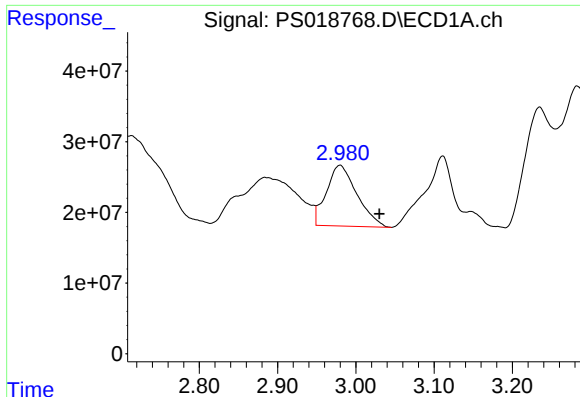
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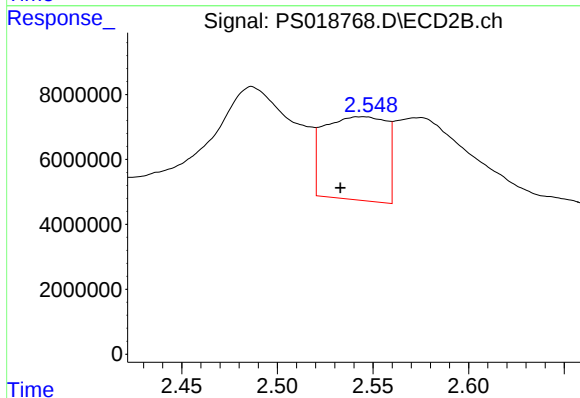




#1 Dalapon

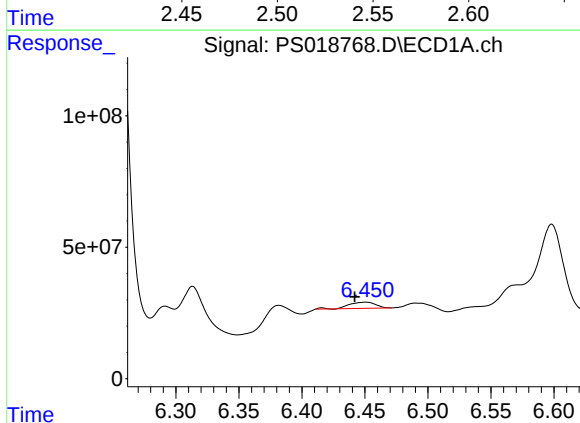
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 233378125
Conc: 60.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



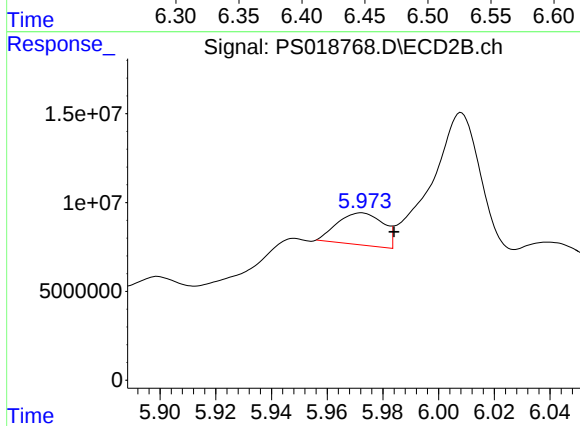
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: 0.011 min
Response: 58022400
Conc: 70.21 ng/ml



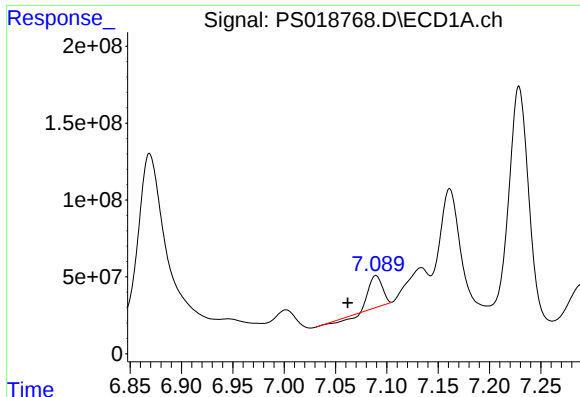
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.009 min
Response: 34542081
Conc: 8.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

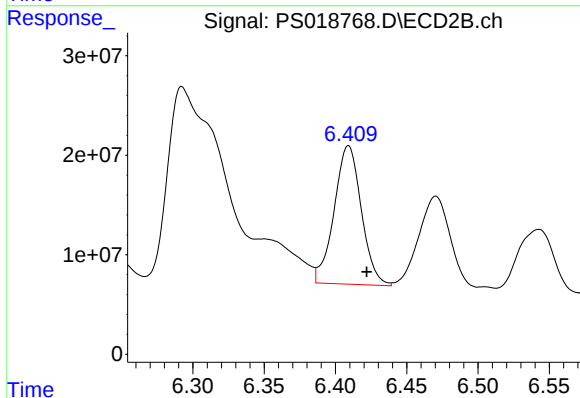
R.T.: 5.972 min
Delta R.T.: -0.012 min
Response: 20443435
Conc: 19.54 ng/ml



#3 4-Nitrophenol

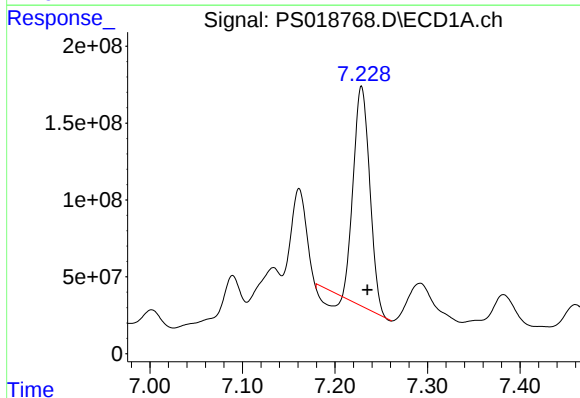
R.T.: 7.089 min
Delta R.T.: 0.027 min
Response: 165365686
Conc: 95.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



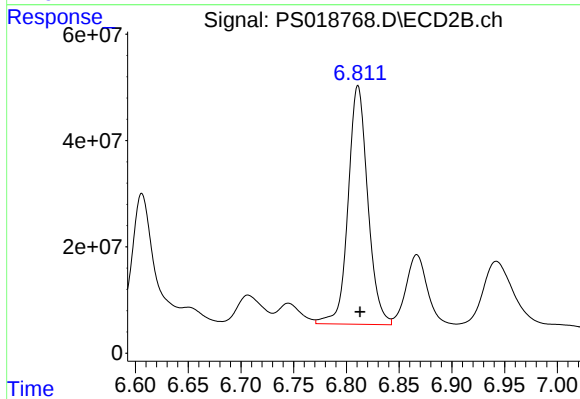
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: -0.013 min
Response: 185057149
Conc: 455.50 ng/ml



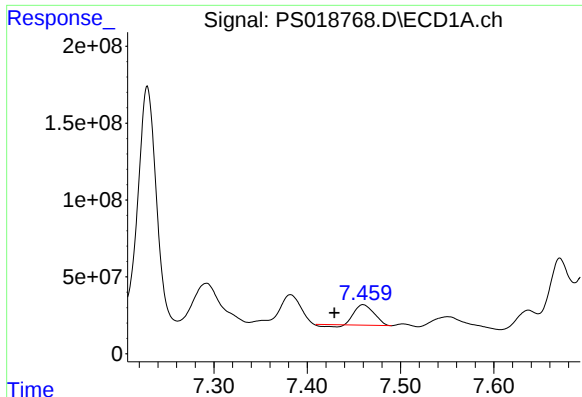
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1699108828
Conc: 597.03 ng/ml



#4 2,4-DCAA

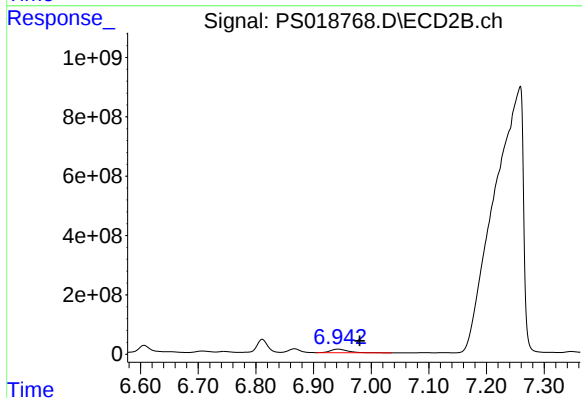
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 581754648
Conc: 826.76 ng/ml



#5 DICAMBA

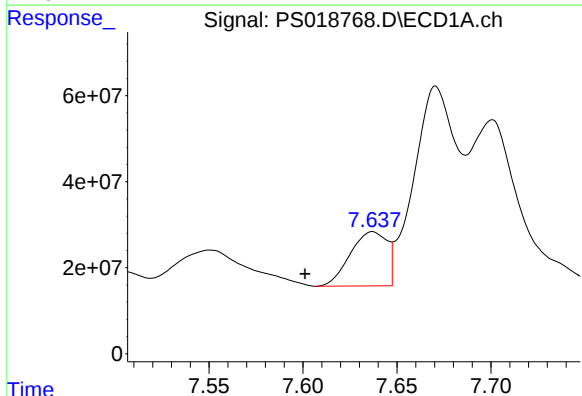
R.T.: 7.460 min
Delta R.T.: 0.031 min
Response: 187455579
Conc: 17.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



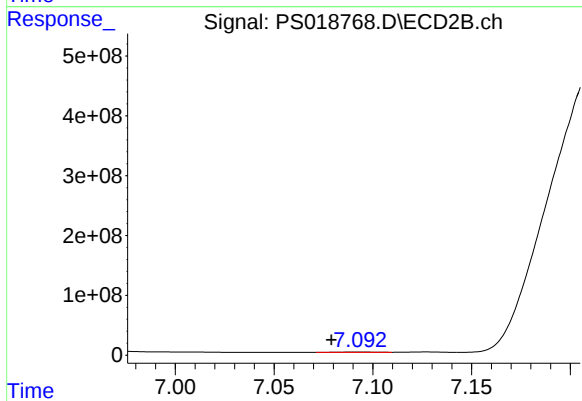
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.038 min
Response: 257426233
Conc: 86.43 ng/ml



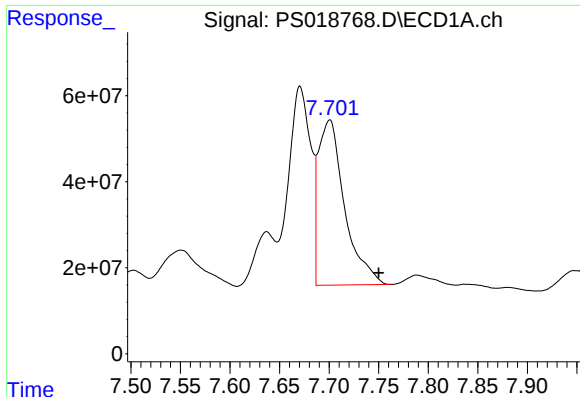
#6 MCP

R.T.: 7.637 min
Delta R.T.: 0.036 min
Response: 172519465
Conc: 20.32 ug/ml



#6 MCP

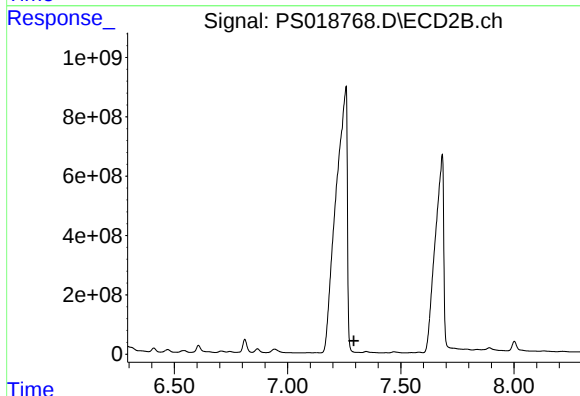
R.T.: 7.093 min
Delta R.T.: 0.014 min
Response: 6155206
Conc: 2.51 ug/ml



#7 MCPA

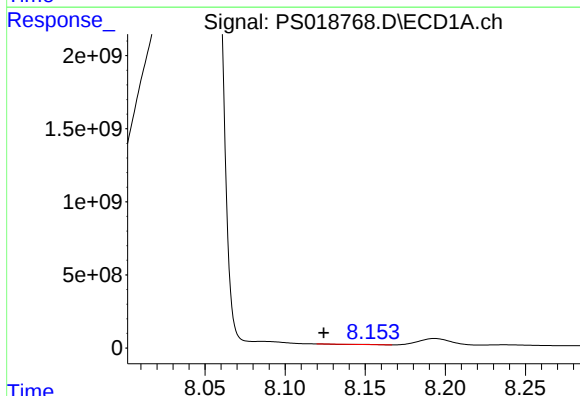
R.T.: 7.701 min
Delta R.T.: -0.049 min
Response: 708509118
Conc: 58.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



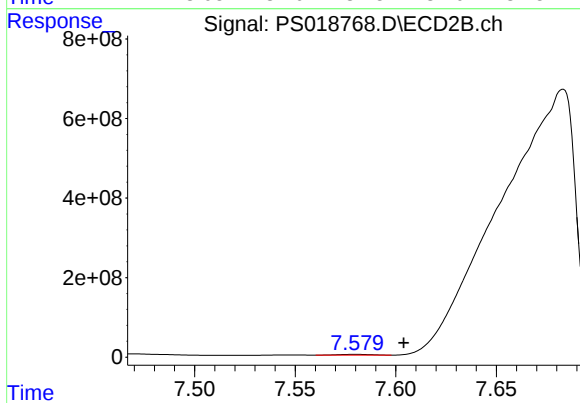
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



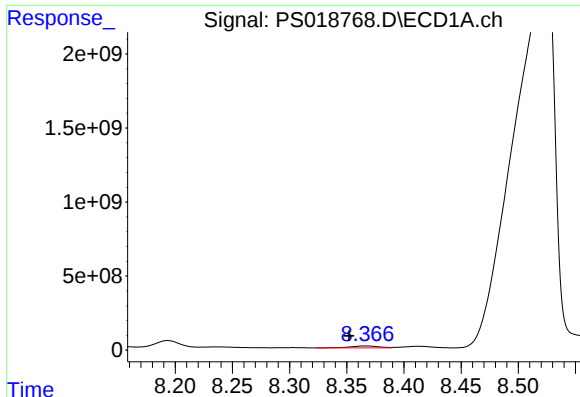
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.024 min
Response: 7694581
Conc: 2.79 ng/ml



#8 DICHLORPROP

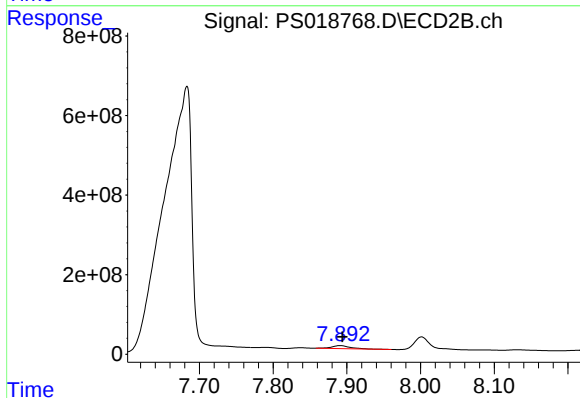
R.T.: 7.580 min
Delta R.T.: -0.024 min
Response: 22311778
Conc: 28.19 ng/ml



#9 2,4-D

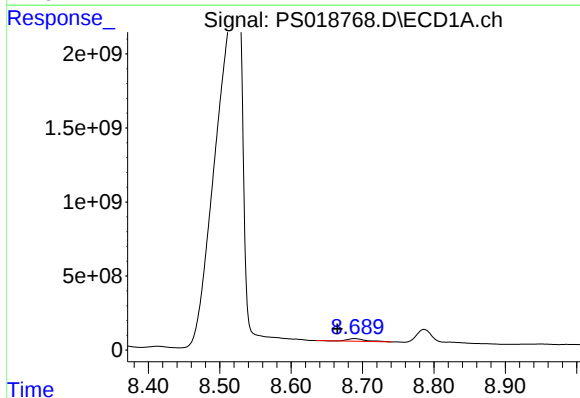
R.T.: 8.366 min
Delta R.T.: 0.014 min
Response: 224128040
Conc: 66.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



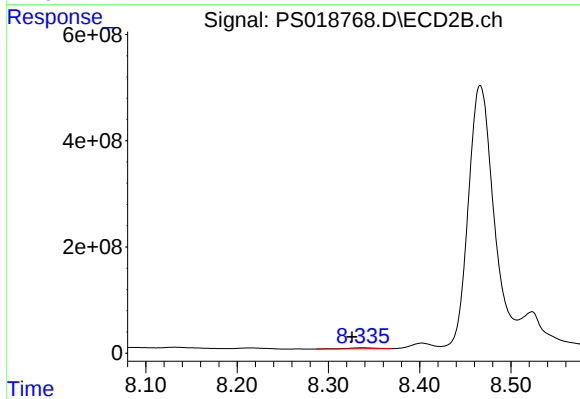
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 129963629
Conc: 138.85 ng/ml



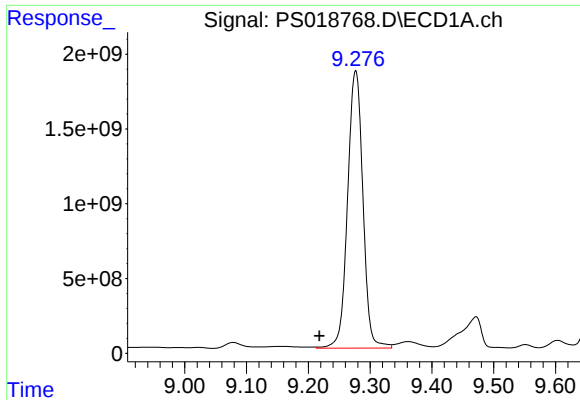
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.024 min
Response: 310629261
Conc: 8.58 ng/ml



#10 Pentachlorophenol

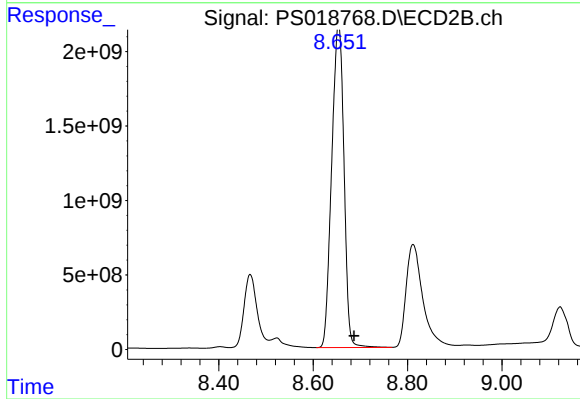
R.T.: 8.337 min
Delta R.T.: 0.011 min
Response: 36612095
Conc: 3.73 ng/ml



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

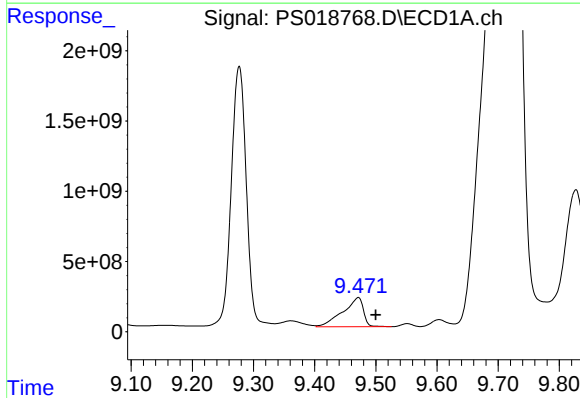
R.T.: 9.277 min
Delta R.T.: 0.059 min
Response: 31970097731
Conc: 2102.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



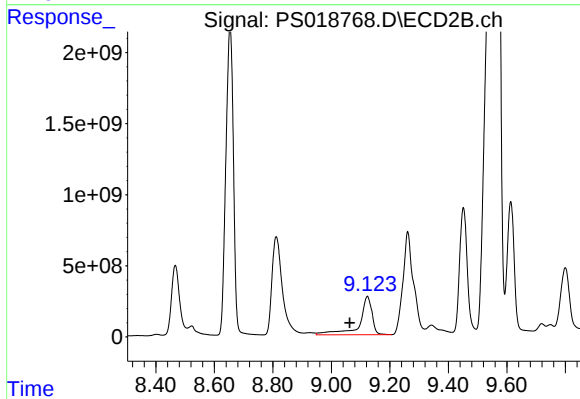
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.033 min
Response: 38997153769
Conc: 8940.21 ng/ml



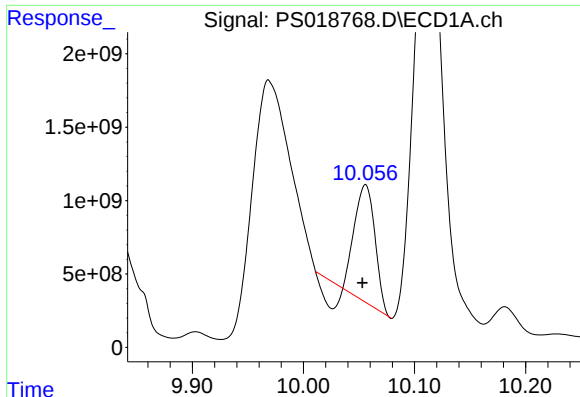
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.029 min
Response: 4876219467
Conc: 326.41 ng/ml



#12 2,4,5-T

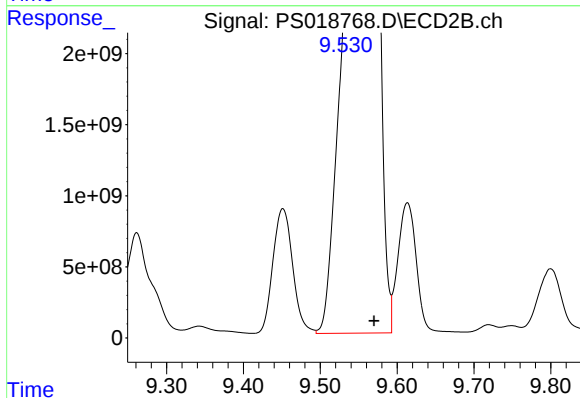
R.T.: 9.123 min
Delta R.T.: 0.060 min
Response: 7984049412
Conc: 1927.50 ng/ml



#13 2,4-DB

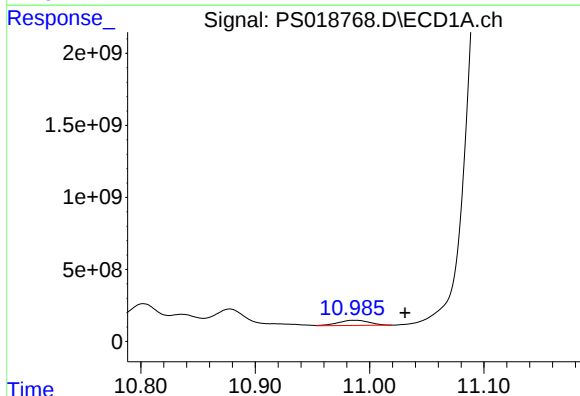
R.T.: 10.056 min
Delta R.T.: 0.003 min
Response: 8595134201
Conc: 3142.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



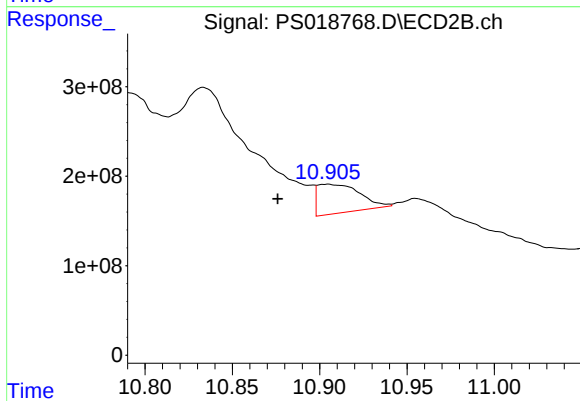
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.005 min
Response: 84538608506
Conc: 148901.55 ng/ml



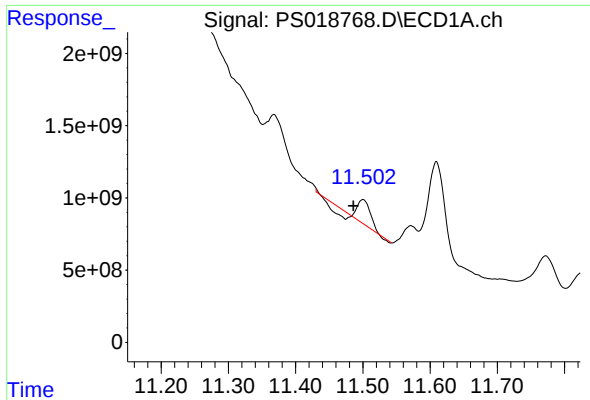
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.044 min
Response: 664800926
Conc: 32.34 ng/ml



#15 Picloram

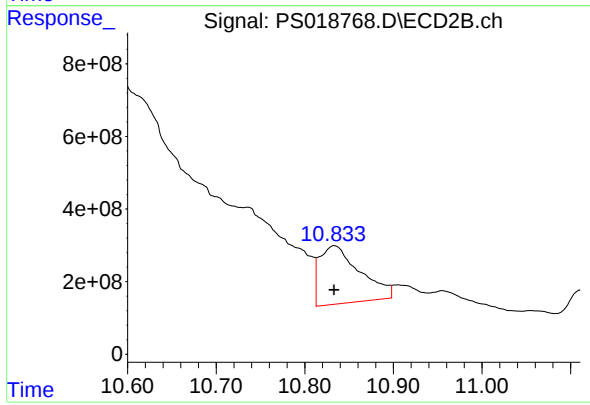
R.T.: 10.904 min
Delta R.T.: 0.028 min
Response: 545374705
Conc: 102.59 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.014 min
Response: 1576682456
Conc: 88.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 5060674565
Conc: 962.24 ng/ml