

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 13:35
 Operator : AJ\MA
 Sample : N1303-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:12:16 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	7.041	6.649	338.9E6	131.0E6	234.481	225.810
Target Compounds							
1) T	Dalapon	2.857f	2.416	65325850	158.7E6	26.629	207.508 #
2) T	3,5-DICHL...	6.325	5.888	6287990	110.4E6	2.923	124.778 #
3) T	4-Nitroph...	6.923	6.329	430.5E6	39925962	533.047	130.255 #
5) T	DICAMBA	7.242	6.770	17930438	105.2E6	2.871	40.001 #
6) T	MCPD	7.359	0.000	49960282	0	10.701	N.D. #
7) T	MCPA	7.540	7.066	9926153	21541.5E6	1.488	7219.171 #
8) T	DICHLORPROP	7.935	7.434	70249219	53393547	44.658	79.999 #
9) T	2,4-D	8.150	7.729	90044771	45018036	49.450	61.170
10) T	Pentachlo...	8.460	8.088	548.6E6	9500715	25.967	1.128 #
11) T	2,4,5-TP ...	8.986	8.510	23005347	877.4E6	2.719	246.143 #
12) T	2,4,5-T	9.335f	8.879	1811.5E6	430.1E6	204.361	131.485 #
13) T	2,4-DB	9.801	9.371	1539.2E6	657.6E6	931.156	1486.252 #
14) T	DINOSEB	10.930	9.673	3166.0E6	406.5E6	482.116	162.927 #
15) T	Picloram	10.763	10.673	44480.4E6	4527.0E6	3726.600	968.097 #
16) T	DCPA	11.216	10.593	367.0E6	147.4E6	33.967	33.388

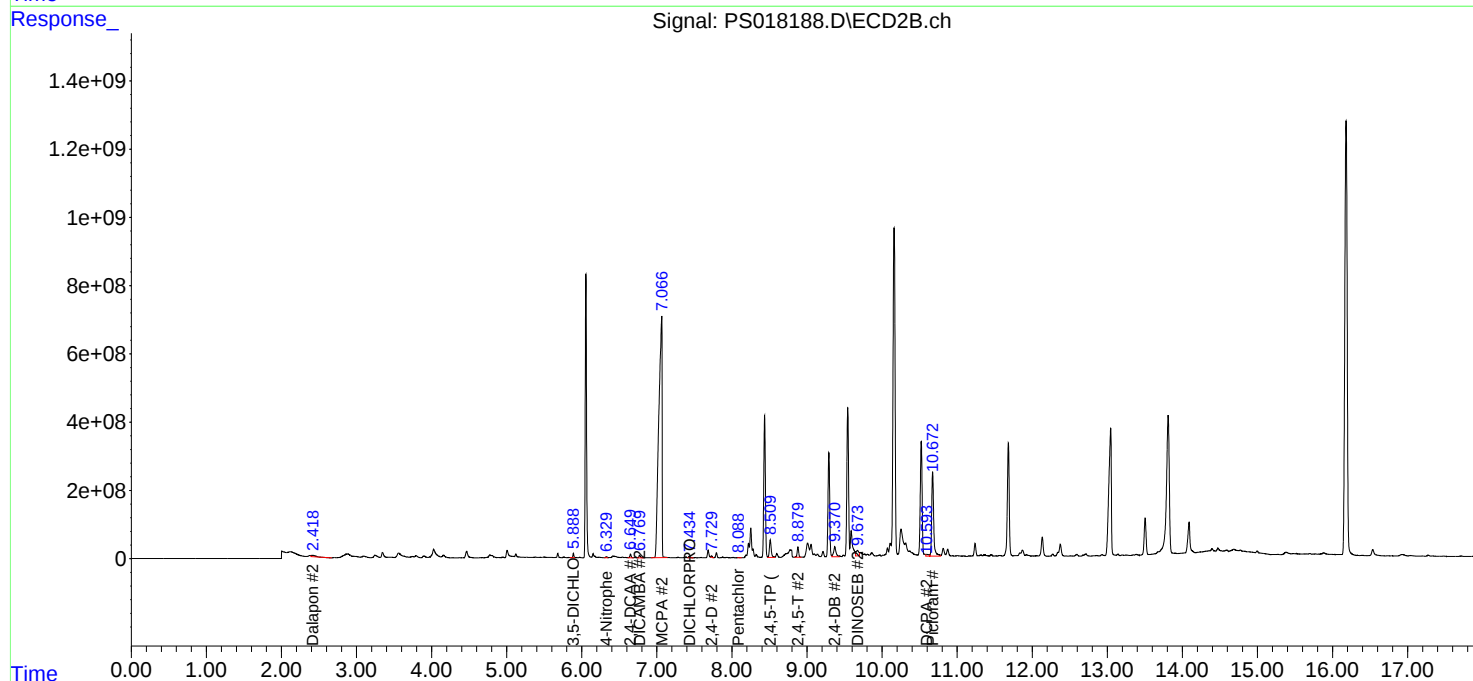
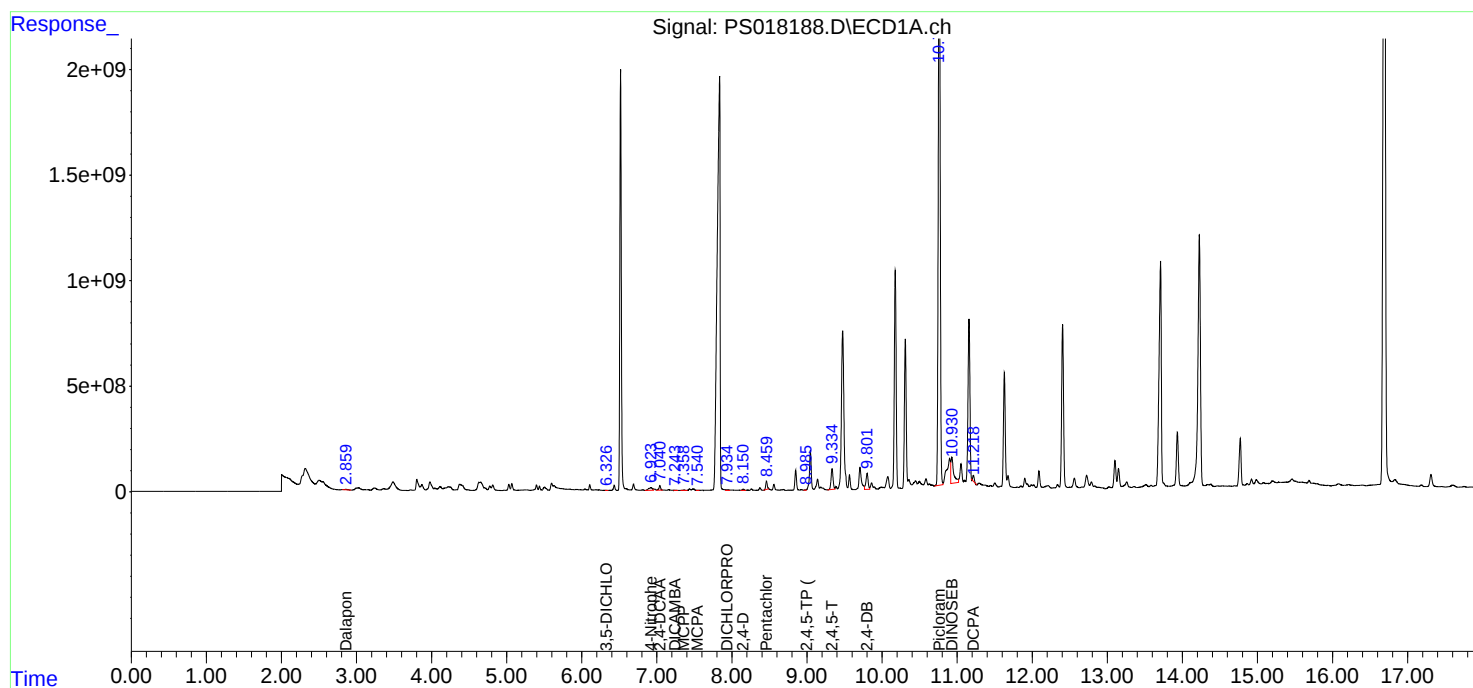
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

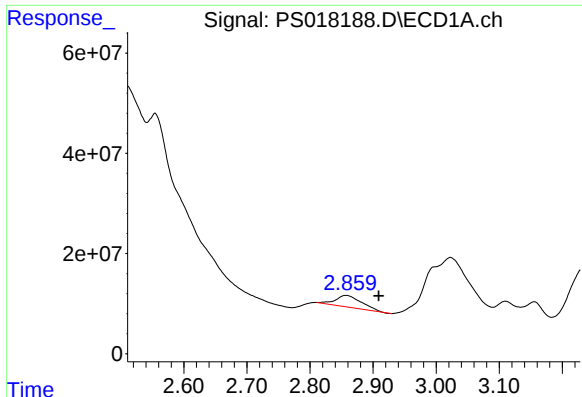
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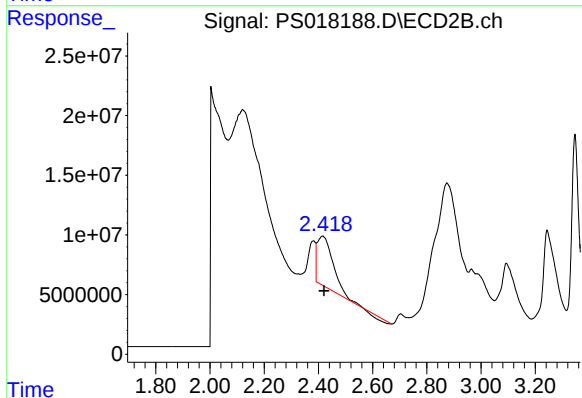




#1 Dalapon

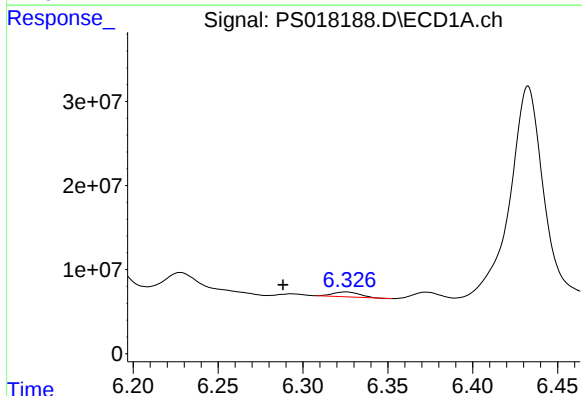
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 65325850
Conc: 26.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



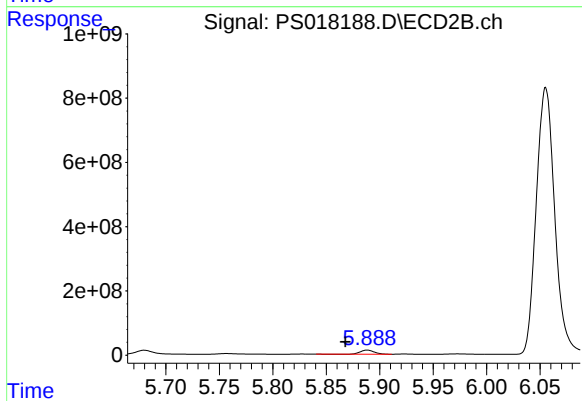
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 158678936
Conc: 207.51 ng/ml



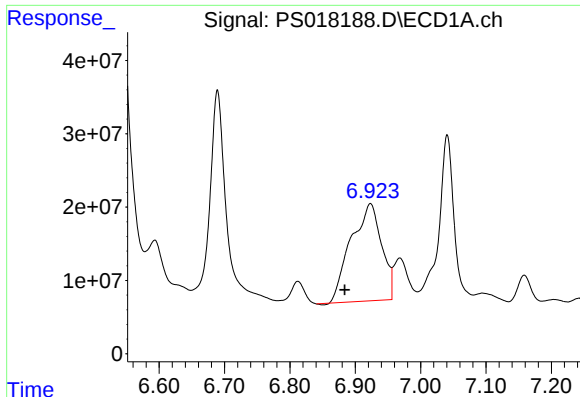
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: 6287990
Conc: 2.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

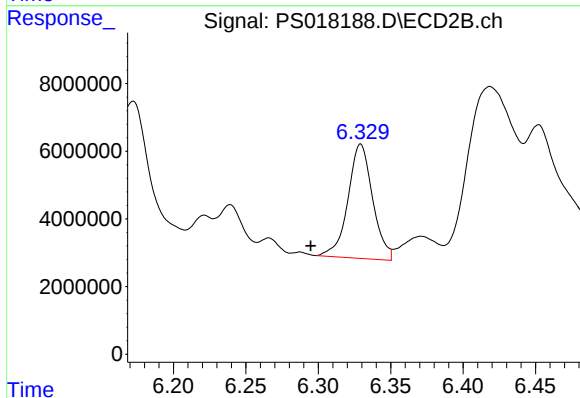
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 110381936
Conc: 124.78 ng/ml



#3 4-Nitrophenol

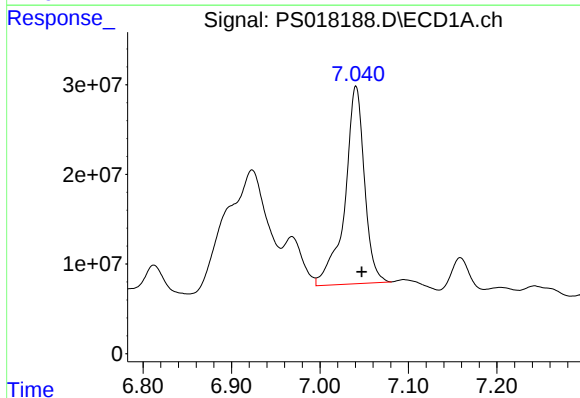
R.T.: 6.923 min
Delta R.T.: 0.039 min
Response: 430533151
Conc: 533.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



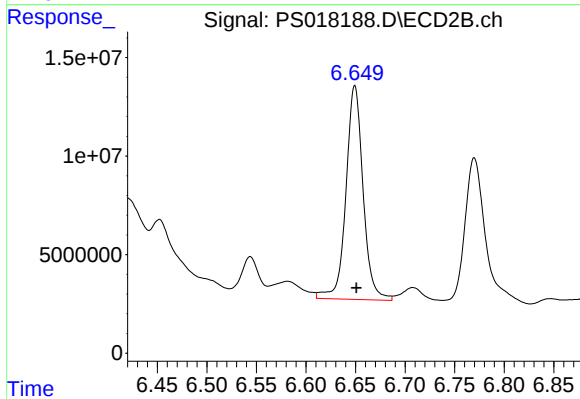
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.034 min
Response: 39925962
Conc: 130.25 ng/ml



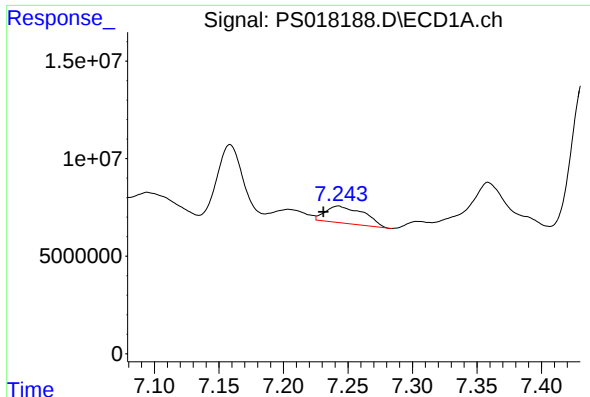
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 338938925
Conc: 234.48 ng/ml



#4 2,4-DCAA

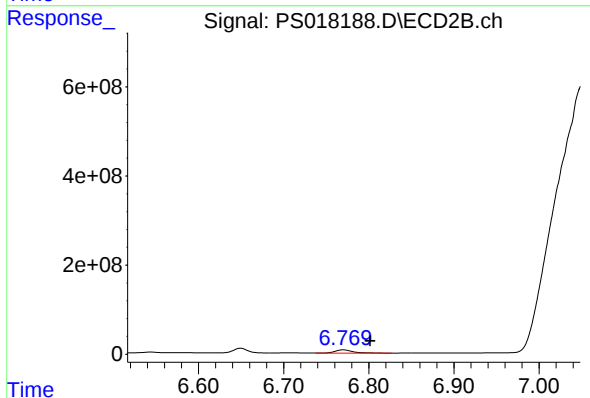
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 131026051
Conc: 225.81 ng/ml



#5 DICAMBA

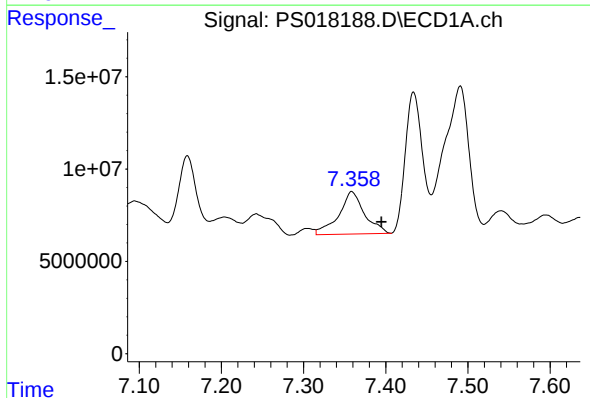
R.T.: 7.242 min
Delta R.T.: 0.011 min
Response: 17930438
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



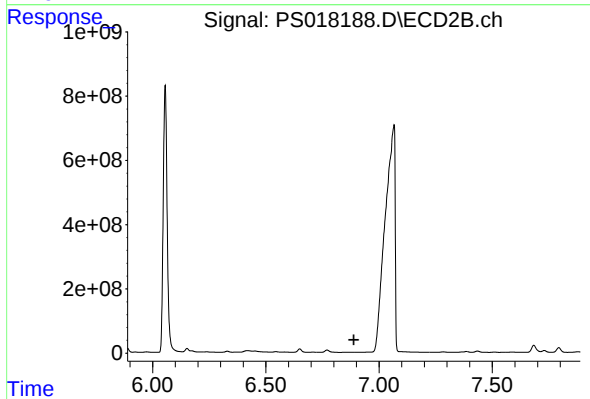
#5 DICAMBA

R.T.: 6.770 min
Delta R.T.: -0.032 min
Response: 105164274
Conc: 40.00 ng/ml



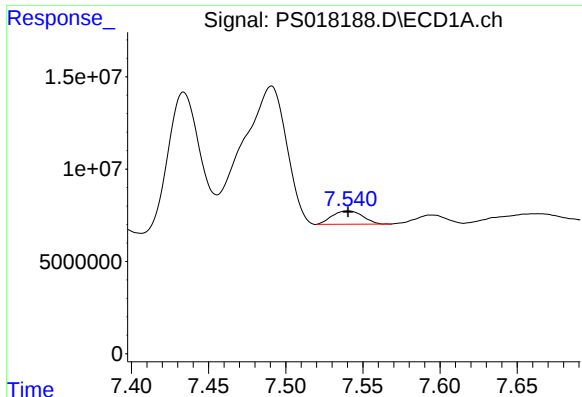
#6 MCP

R.T.: 7.359 min
Delta R.T.: -0.036 min
Response: 49960282
Conc: 10.70 ug/ml



#6 MCP

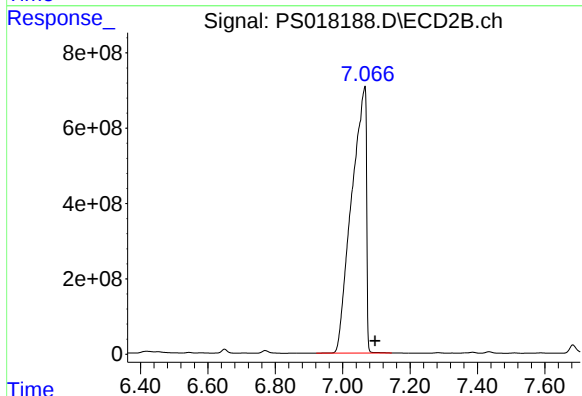
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

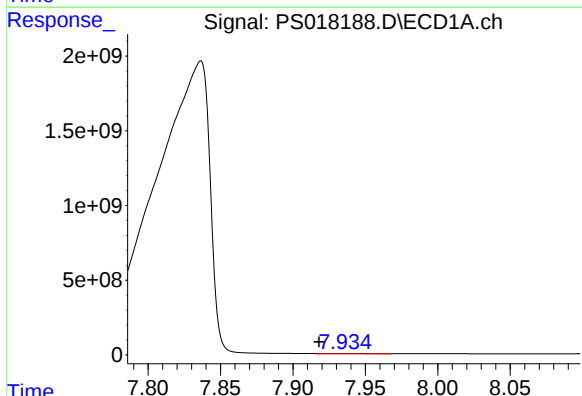
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 9926153
Conc: 1.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



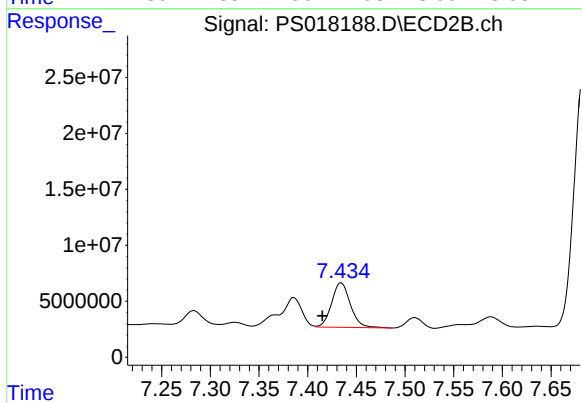
#7 MCPA

R.T.: 7.066 min
Delta R.T.: -0.031 min
Response: 21541504119
Conc: 7219.17 ug/ml



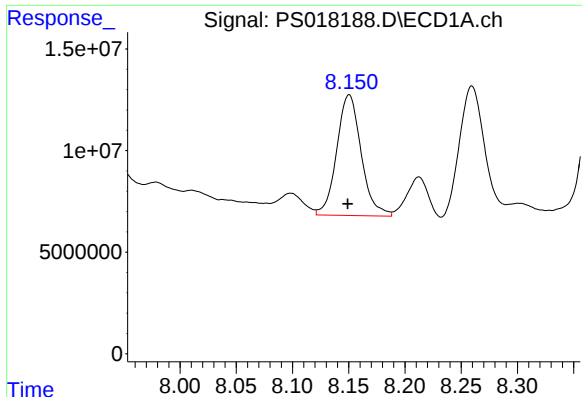
#8 DICHLORPROP

R.T.: 7.935 min
Delta R.T.: 0.017 min
Response: 70249219
Conc: 44.66 ng/ml



#8 DICHLORPROP

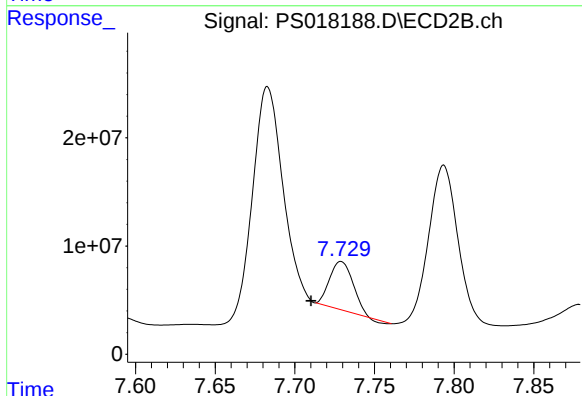
R.T.: 7.434 min
Delta R.T.: 0.019 min
Response: 53393547
Conc: 80.00 ng/ml



#9 2,4-D

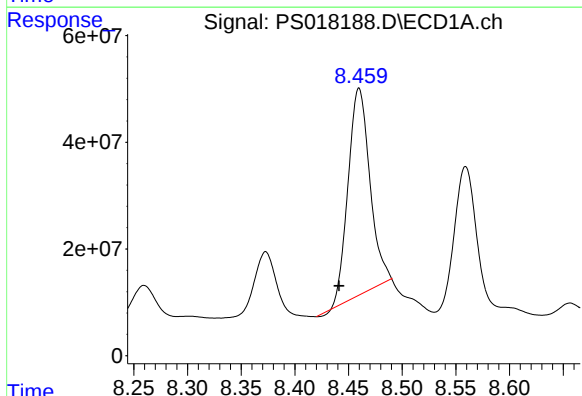
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 90044771
Conc: 49.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



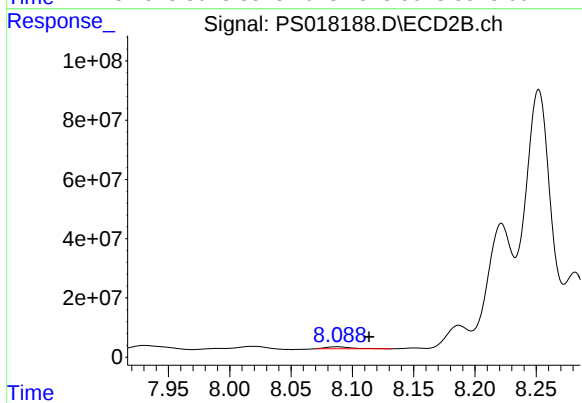
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 45018036
Conc: 61.17 ng/ml



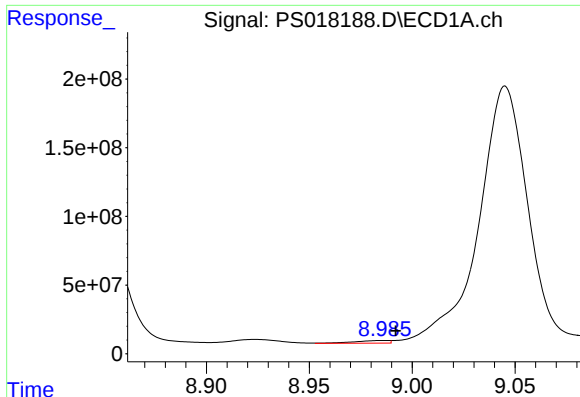
#10 Pentachlorophenol

R.T.: 8.460 min
Delta R.T.: 0.019 min
Response: 548586850
Conc: 25.97 ng/ml



#10 Pentachlorophenol

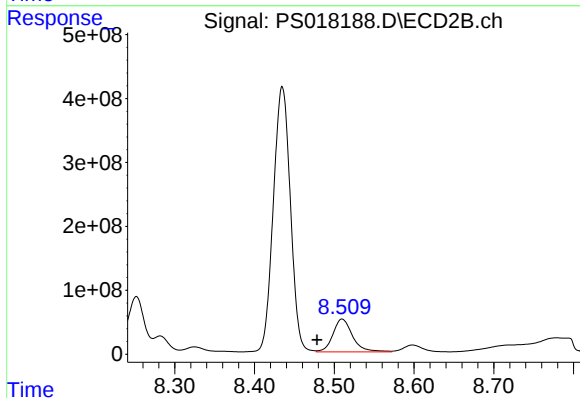
R.T.: 8.088 min
Delta R.T.: -0.026 min
Response: 9500715
Conc: 1.13 ng/ml



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

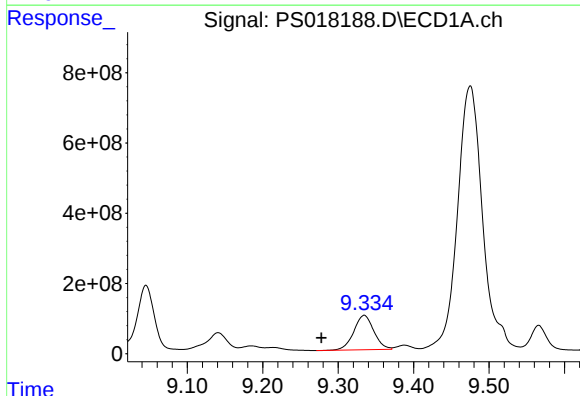
R.T.: 8.986 min
Delta R.T.: -0.006 min
Response: 23005347
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



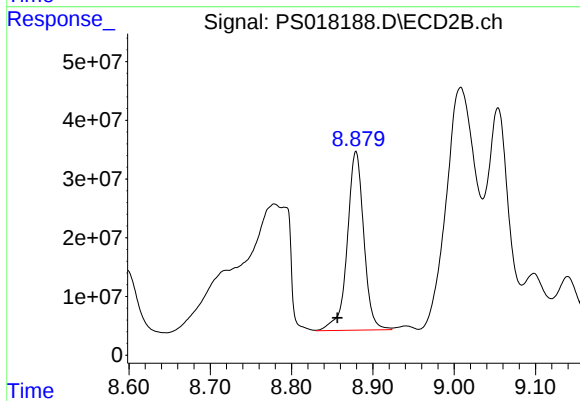
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 877423899
Conc: 246.14 ng/ml



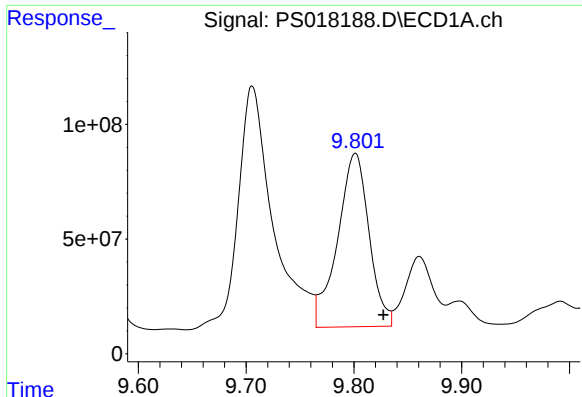
#12 2,4,5-T

R.T.: 9.335 min
Delta R.T.: 0.057 min
Response: 1811481159
Conc: 204.36 ng/ml



#12 2,4,5-T

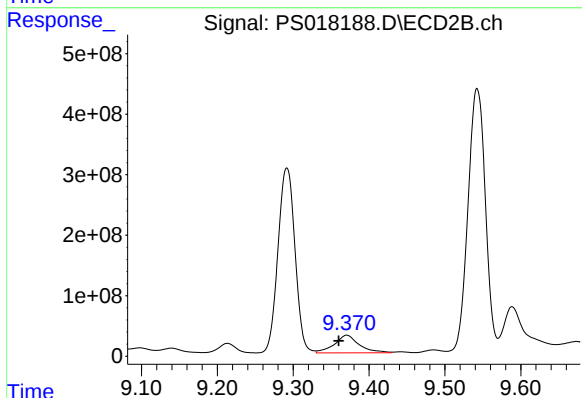
R.T.: 8.879 min
Delta R.T.: 0.023 min
Response: 430091163
Conc: 131.49 ng/ml



#13 2,4-DB

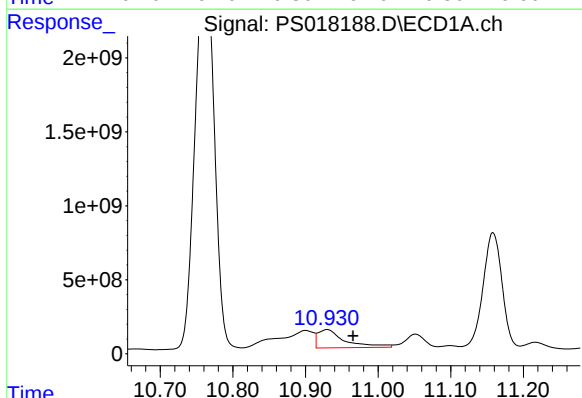
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 1539233102
Conc: 931.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



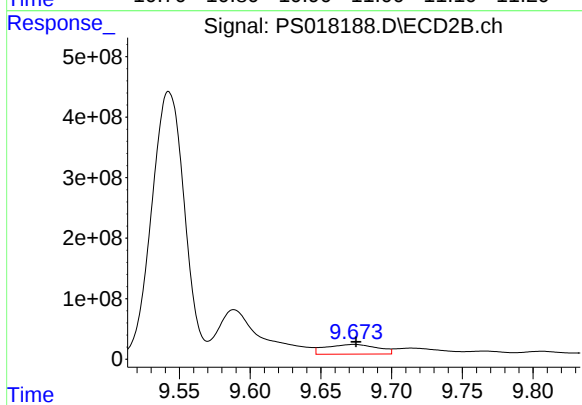
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 657602918
Conc: 1486.25 ng/ml



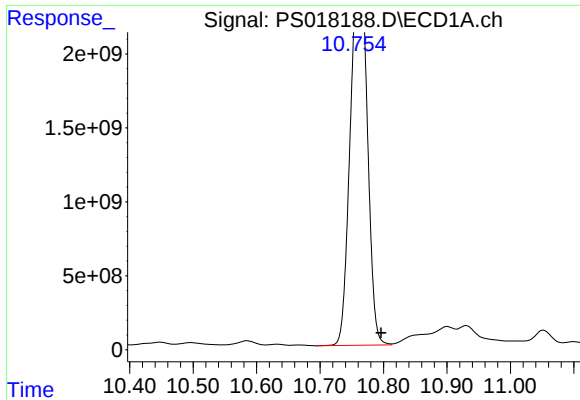
#14 DINOSEB

R.T.: 10.930 min
Delta R.T.: -0.036 min
Response: 3166027514
Conc: 482.12 ng/ml



#14 DINOSEB

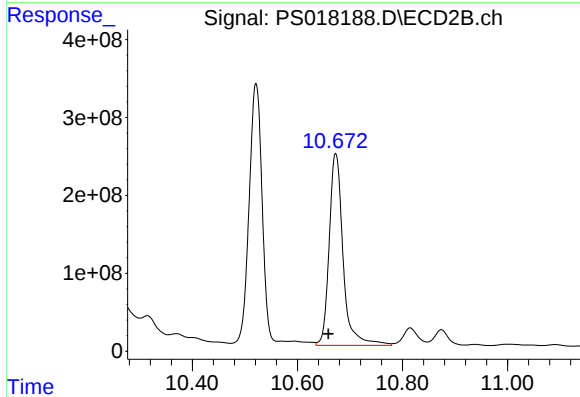
R.T.: 9.673 min
Delta R.T.: -0.001 min
Response: 406505139
Conc: 162.93 ng/ml



#15 Picloram

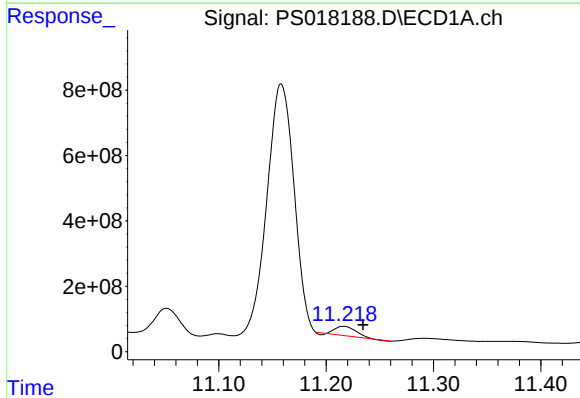
R.T.: 10.763 min
Delta R.T.: -0.033 min
Response: 44480372987
Conc: 3726.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



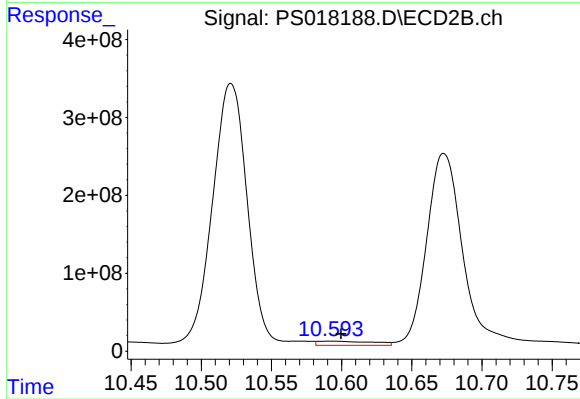
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4526963732
Conc: 968.10 ng/ml



#16 DCPA

R.T.: 11.216 min
Delta R.T.: -0.018 min
Response: 367008474
Conc: 33.97 ng/ml



#16 DCPA

R.T.: 10.593 min
Delta R.T.: -0.007 min
Response: 147424172
Conc: 33.39 ng/ml