

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 16:16
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:02:41 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 x 0.5 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	6.810	2143.6E6	540.1E6	753.222	767.551
Target Compounds							
1) T	Dalapon	3.028	2.532	2572.8E6	583.4E6	661.636	705.899
2) T	3,5-DICHL...	6.437	5.982	2695.5E6	749.3E6	699.475	716.240
3) T	4-Nitroph...	7.056	6.421	1060.0E6	287.1E6	615.172	706.659
5) T	DICAMBA	7.421	6.977	7877.0E6	2199.9E6	722.215	738.587
6) T	MCPD	7.593	7.076	622.0E6	175.7E6	73.278	71.776
7) T	MCPA	7.742	7.289	867.3E6	250.5E6	71.708	71.740
8) T	DICHLORPROP	8.116	7.600	2005.4E6	604.6E6	728.088	763.697
9) T	2,4-D	8.345	7.891	2424.3E6	688.4E6	723.550	735.504
10) T	Pentachlo...	8.656	8.322	27136.6E6	7296.2E6	749.576	742.975
11) T	2,4,5-TP ...	9.209	8.683	11453.0E6	3286.4E6	753.081	753.425
12) T	2,4,5-T	9.493	9.060	11486.8E6	3118.7E6	768.926	752.922
13) T	2,4-DB	10.045	9.567	2155.8E6	434.2E6	788.094	764.751
14) T	DINOSEB	11.211	9.896	8192.0E6	2224.9E6	766.102	726.167
15) T	Picloram	11.027	10.874	14930.8E6	3684.0E6	726.355	692.984
16) T	DCPA	11.479	10.829	14233.4E6	3927.8E6	795.571	746.826

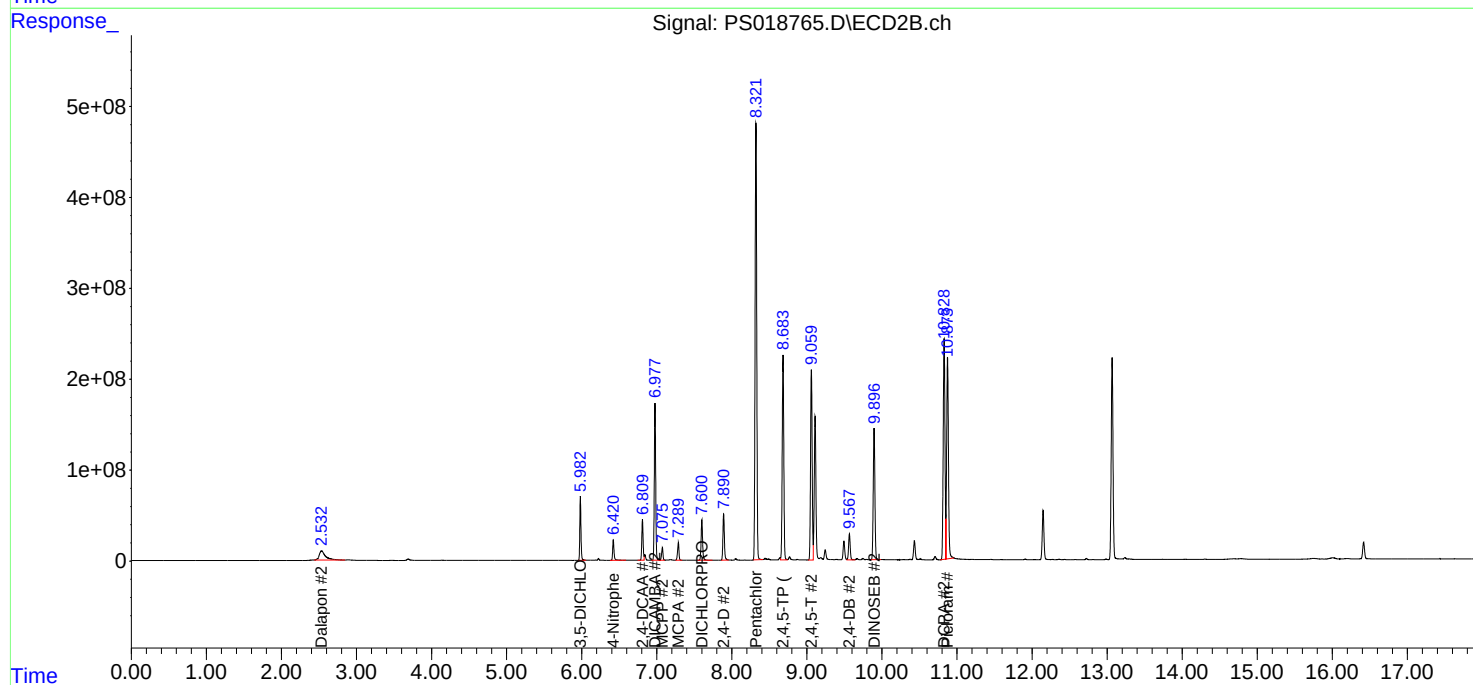
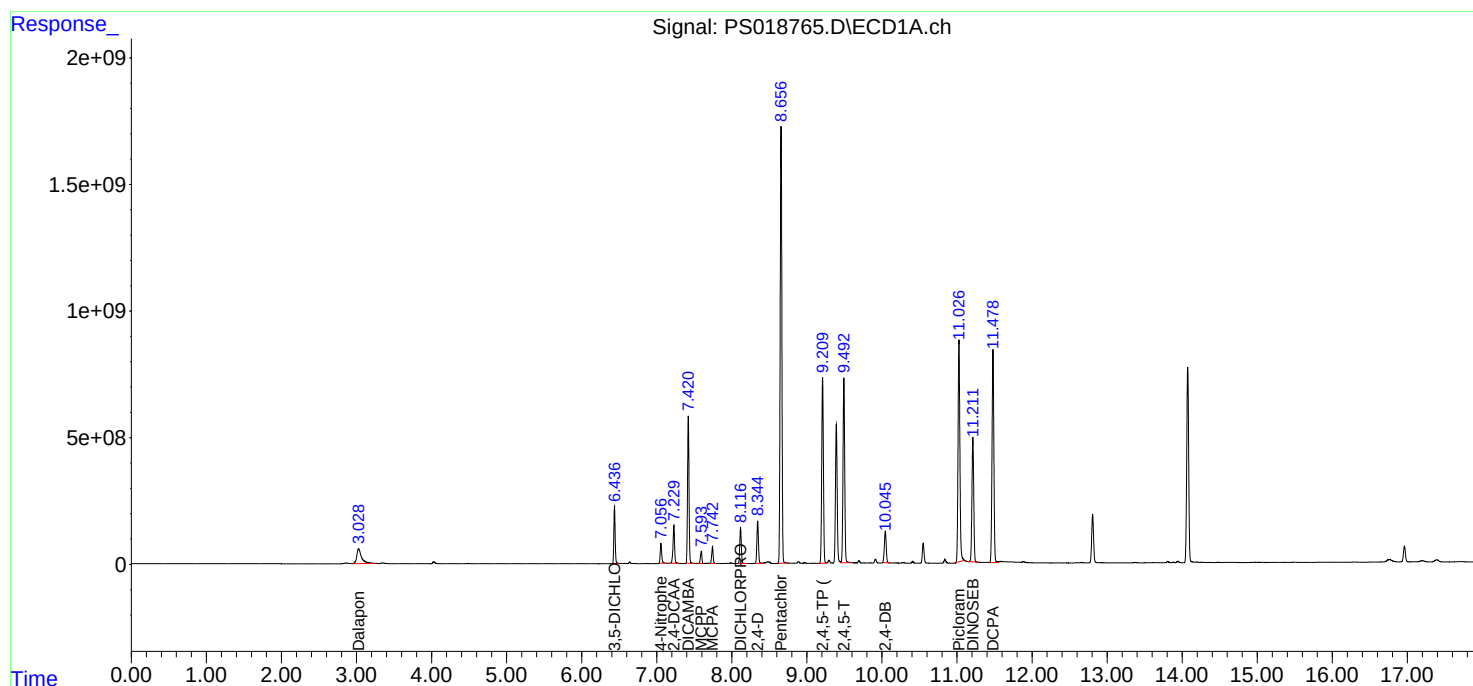
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

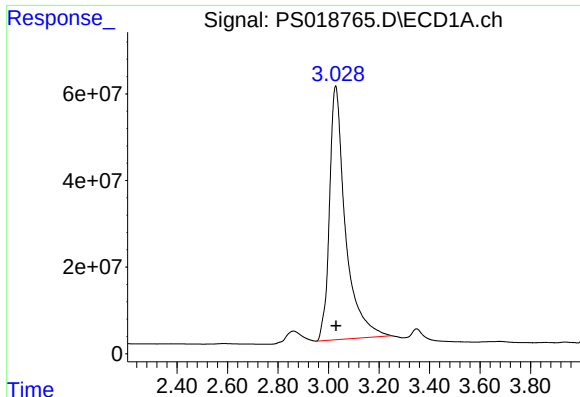
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
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Integration File signal 1: autoint1.e
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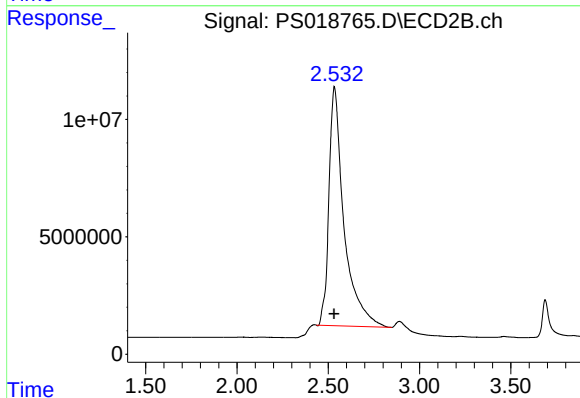




#1 Dalapon

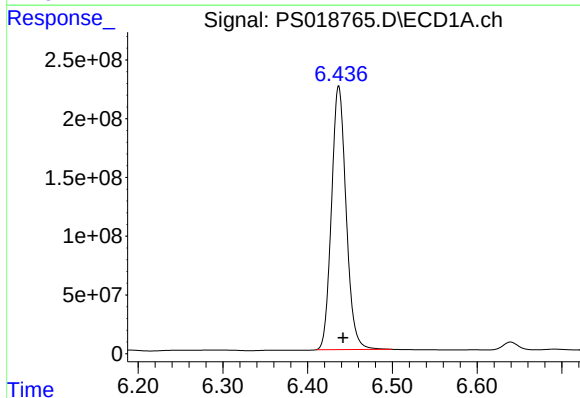
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 2572767368
Conc: 661.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



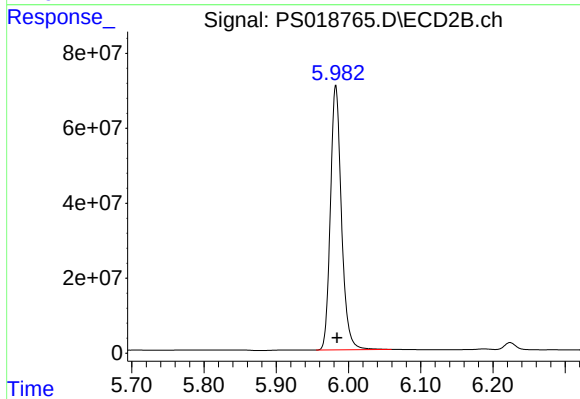
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 583402336
Conc: 705.90 ng/ml



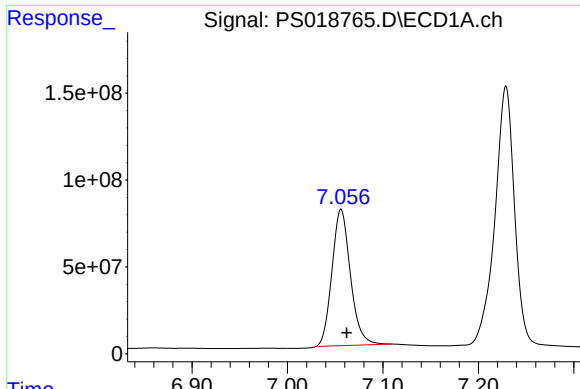
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 2695469323
Conc: 699.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

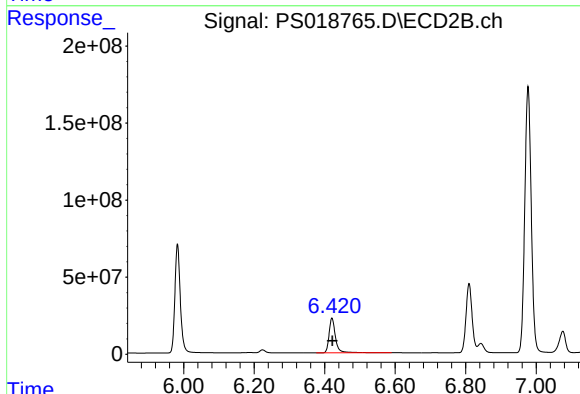
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 749269691
Conc: 716.24 ng/ml



#3 4-Nitrophenol

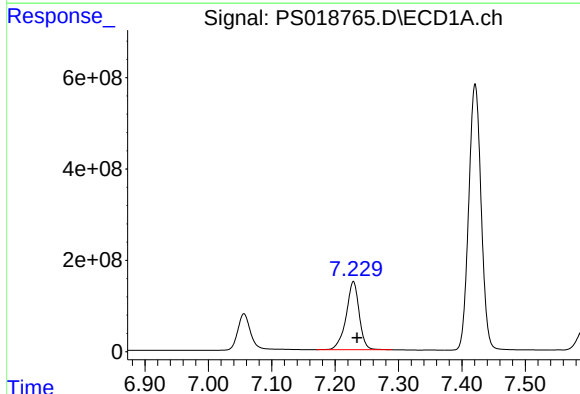
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1060011232
Conc: 615.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



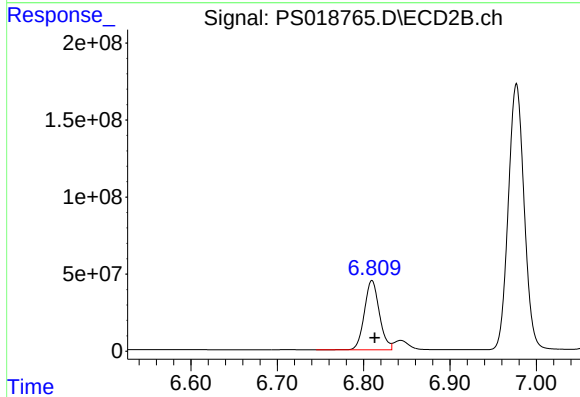
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 287097546
Conc: 706.66 ng/ml



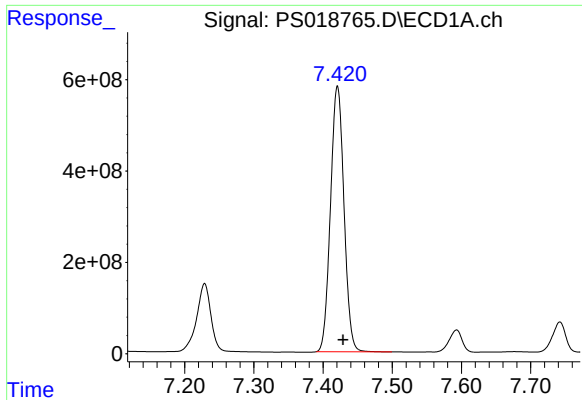
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2143606523
Conc: 753.22 ng/ml



#4 2,4-DCAA

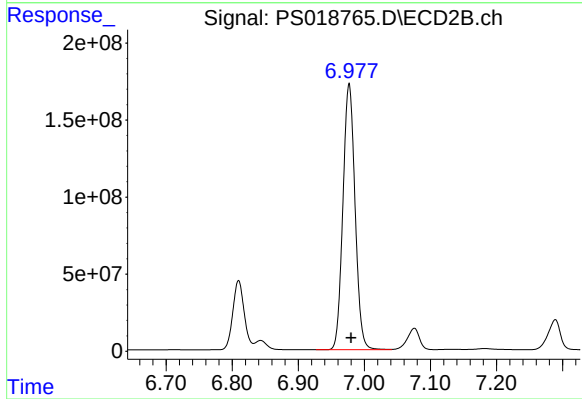
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 540090951
Conc: 767.55 ng/ml



#5 DICAMBA

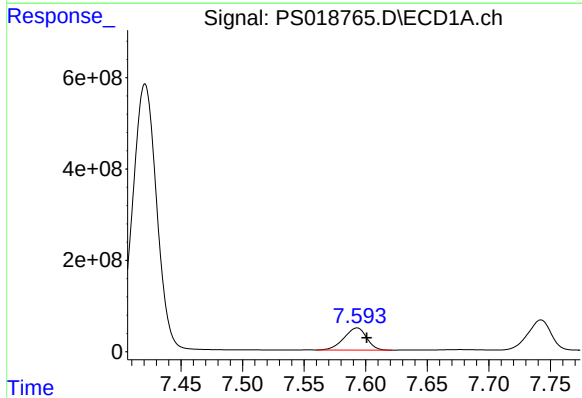
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 7877001817
Conc: 722.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



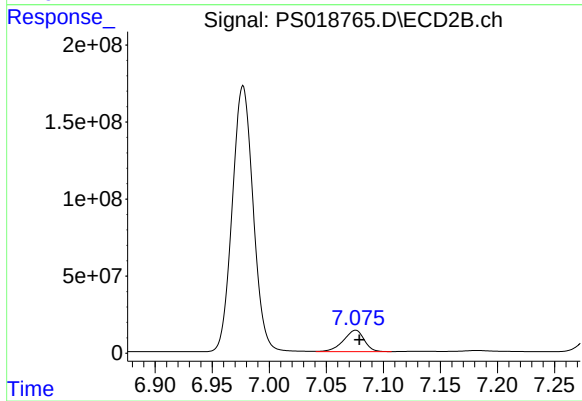
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2199920961
Conc: 738.59 ng/ml



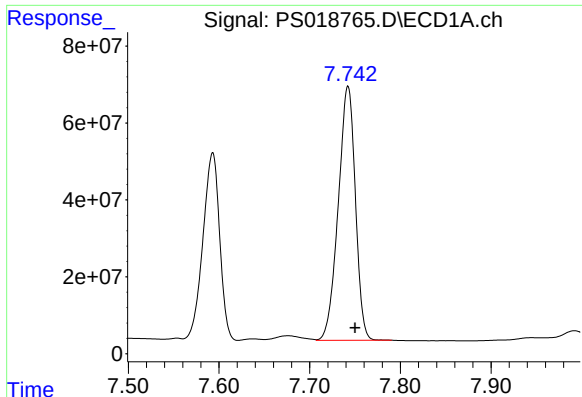
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 622017257
Conc: 73.28 ug/ml



#6 MCP

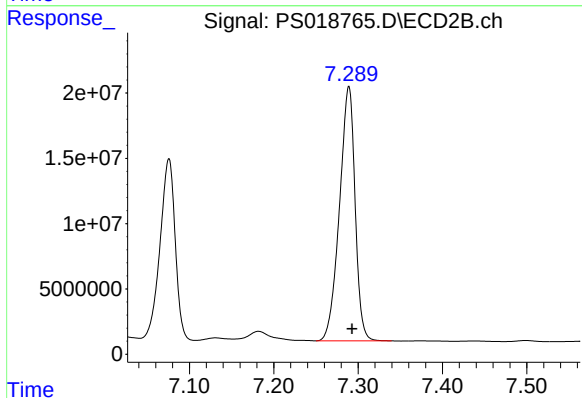
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 175714825
Conc: 71.78 ug/ml



#7 MCPA

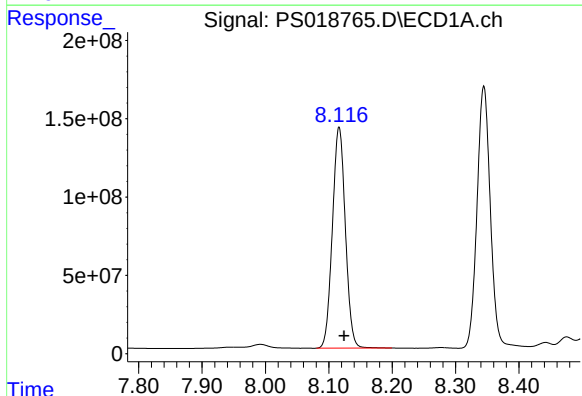
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 867255151
Conc: 71.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



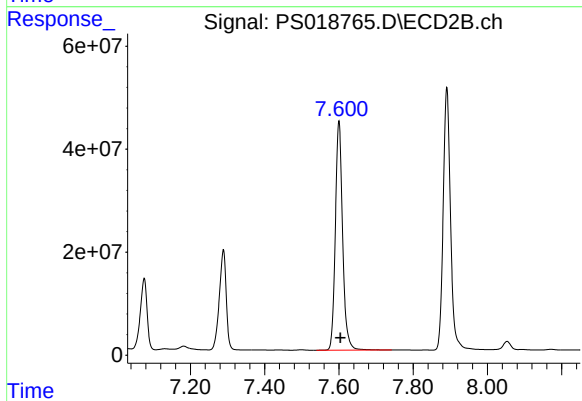
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 250524548
Conc: 71.74 ug/ml



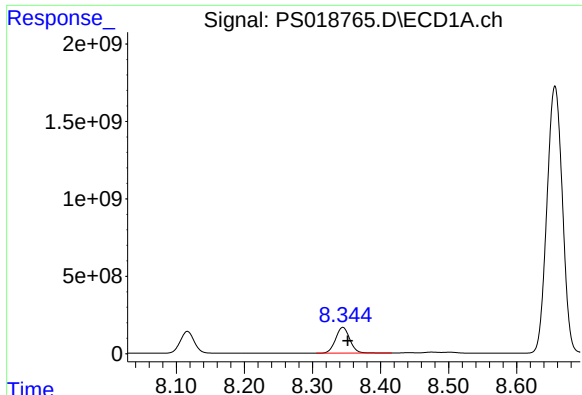
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.008 min
Response: 2005440221
Conc: 728.09 ng/ml



#8 DICHLORPROP

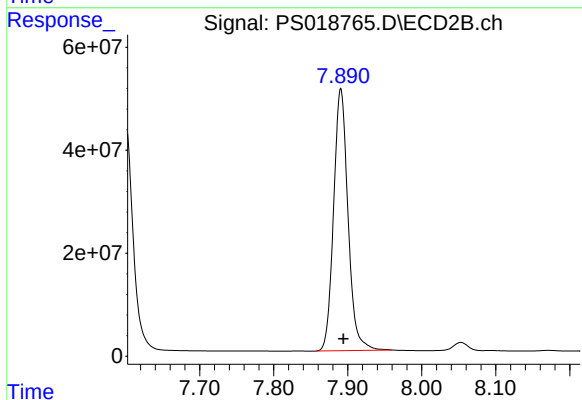
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 604552212
Conc: 763.70 ng/ml



#9 2,4-D

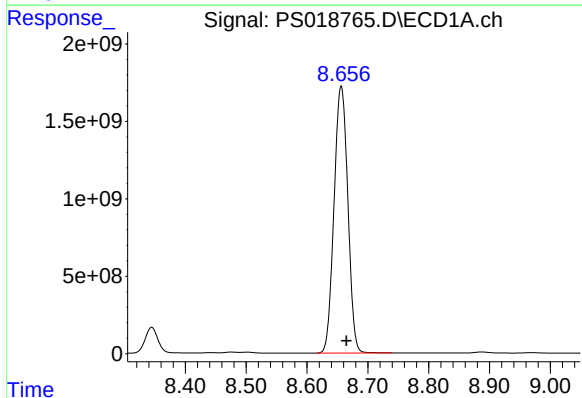
R.T.: 8.345 min
Delta R.T.: -0.007 min
Response: 2424348087
Conc: 723.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



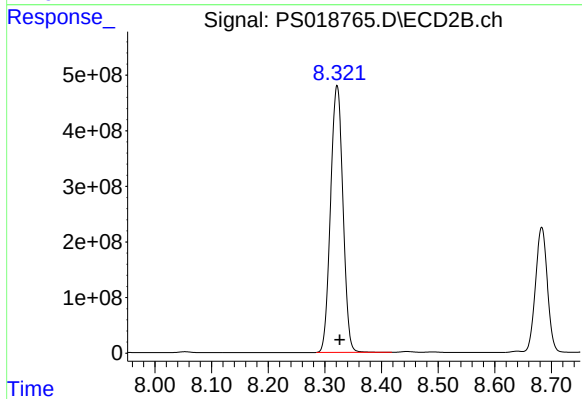
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 688443336
Conc: 735.50 ng/ml



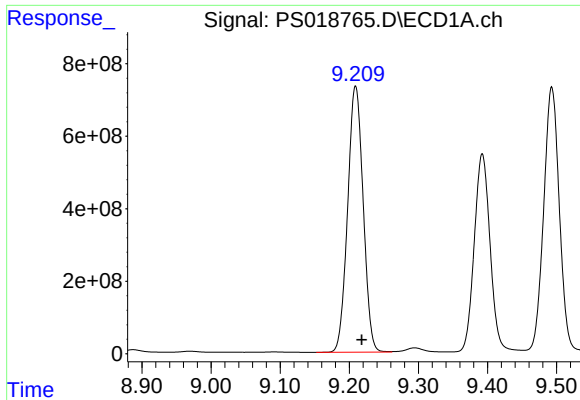
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 27136630536
Conc: 749.58 ng/ml



#10 Pentachlorophenol

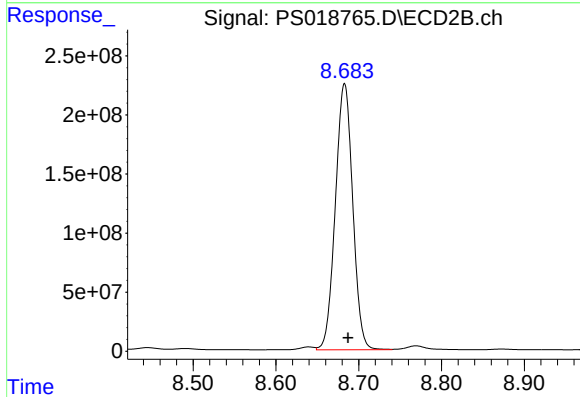
R.T.: 8.322 min
Delta R.T.: -0.004 min
Response: 7296244046
Conc: 742.98 ng/ml



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

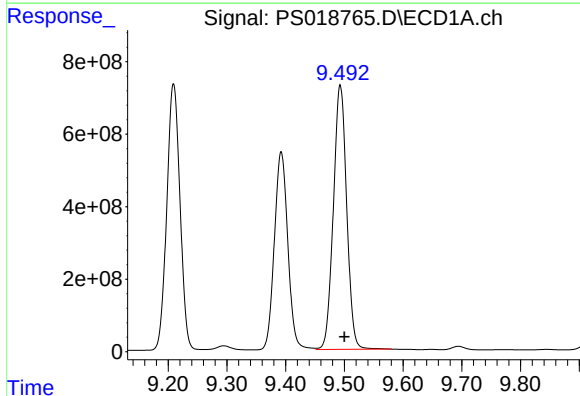
R.T.: 9.209 min
Delta R.T.: -0.009 min
Response: 11452995467
Conc: 753.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



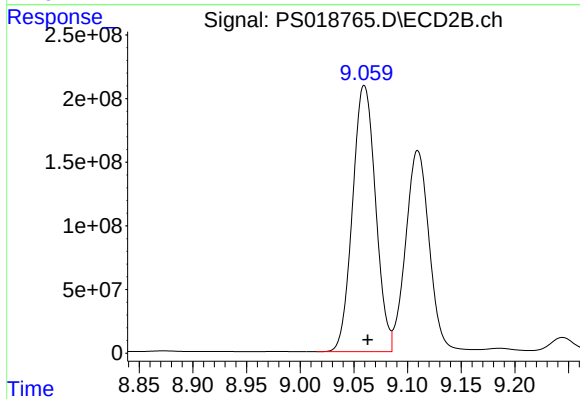
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3286437854
Conc: 753.42 ng/ml



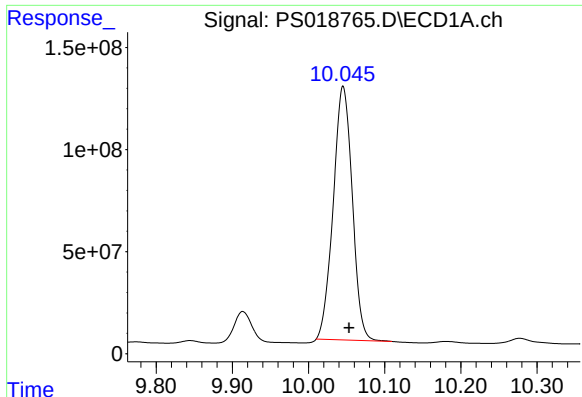
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.007 min
Response: 11486773704
Conc: 768.93 ng/ml



#12 2,4,5-T

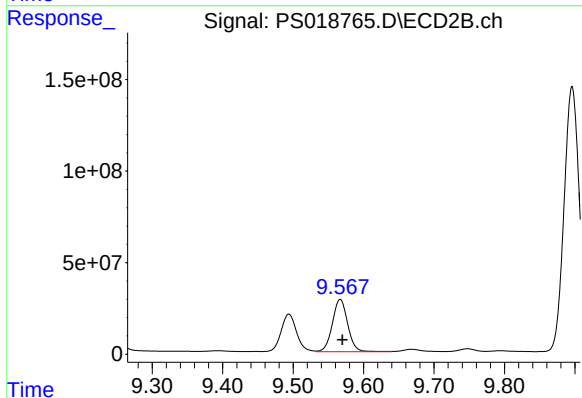
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3118743700
Conc: 752.92 ng/ml



#13 2,4-DB

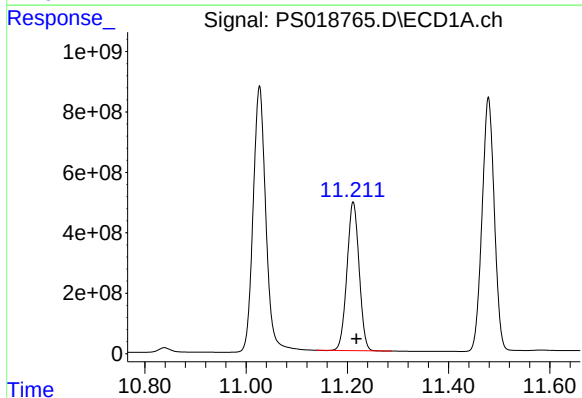
R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 2155758754
Conc: 788.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



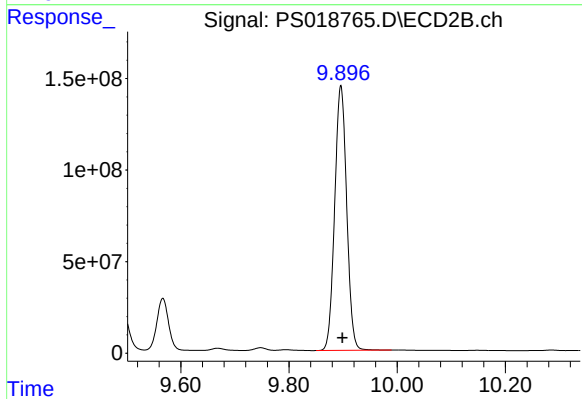
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 434186234
Conc: 764.75 ng/ml



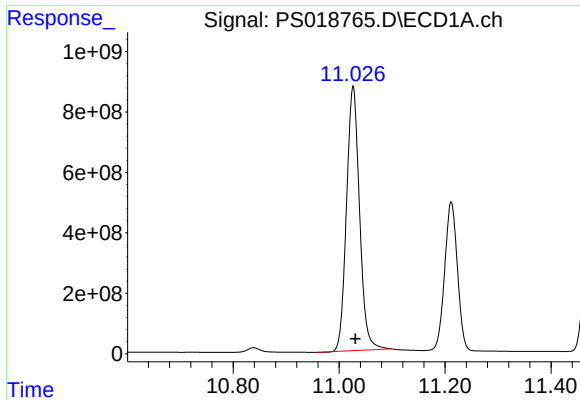
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: -0.007 min
Response: 8192034965
Conc: 766.10 ng/ml



#14 DINOSEB

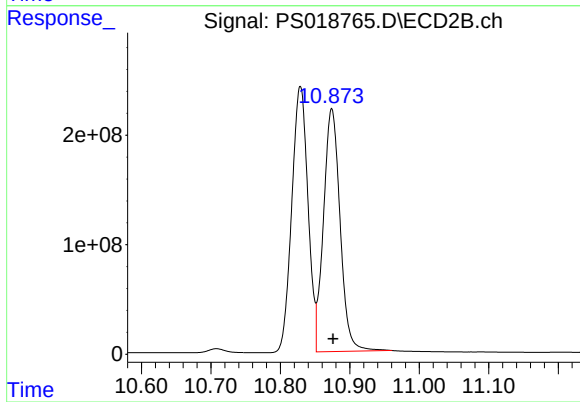
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 2224858032
Conc: 726.17 ng/ml



#15 Picloram

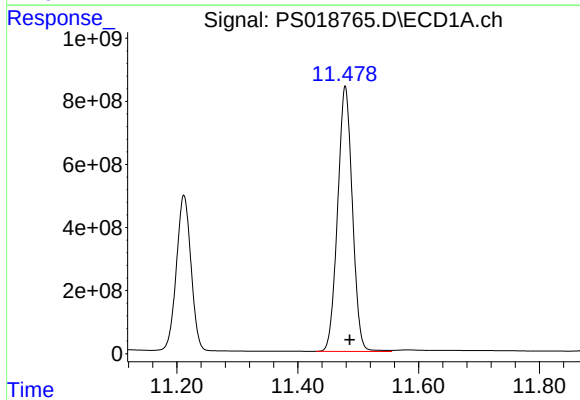
R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 14930754436
Conc: 726.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



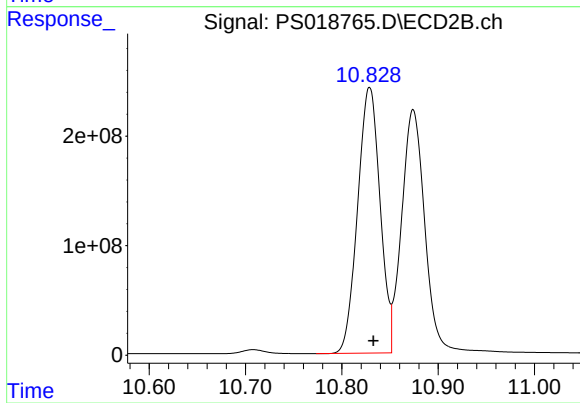
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3683972633
Conc: 692.98 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.007 min
Response: 14233385861
Conc: 795.57 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 3927766860
Conc: 746.83 ng/ml