

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 17:21
 Operator : AJ\MA
 Sample : N1319-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:16:35 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	6.648	919.8E6	326.7E6	636.343	562.955
Target Compounds							
1) T	Dalapon	2.853f	2.417	74201823	163.0E6	30.247	213.216 #
2) T	3,5-DICHL...	6.318	5.888	28523391	108.5E6	13.259	122.693 #
3) T	4-Nitroph...	6.892	6.327	196.0E6	56830164	242.650	185.403
5) T	DICAMBA	7.240	6.769	44598927	114.2E6	7.142	43.436 #
6) T	MCPD	7.358	6.894	51107903	4216478	10.946	1.960 #
7) T	MCPA	7.545	7.065	13251837	21626.2E6	1.986	7247.553 #
8) T	DICHLORPROP	7.951	7.433	95191451	51991195	60.514	77.898 #
9) T	2,4-D	8.150	7.728	89764253	94264664	49.296	128.086 #
10) T	Pentachlo...	8.459	8.086	572.8E6	12012212	27.114	1.426 #
11) T	2,4,5-TP ...	9.046f	8.510	2941.4E6	565.8E6	347.597	158.731 #
12) T	2,4,5-T	9.334f	8.880	1088.0E6	479.4E6	122.741	146.546
13) T	2,4-DB	9.801	9.370	1564.9E6	679.5E6	946.694	1535.635 #
14) T	DINOSEB	10.931	9.671	3784.7E6	474.0E6	576.326	189.976 #
15) T	Picloram	10.767	10.673	45174.1E6	4625.6E6	3784.718	989.197 #
16) T	DCPA	11.217	10.593	396.2E6	256.6E6	36.669	58.115 #

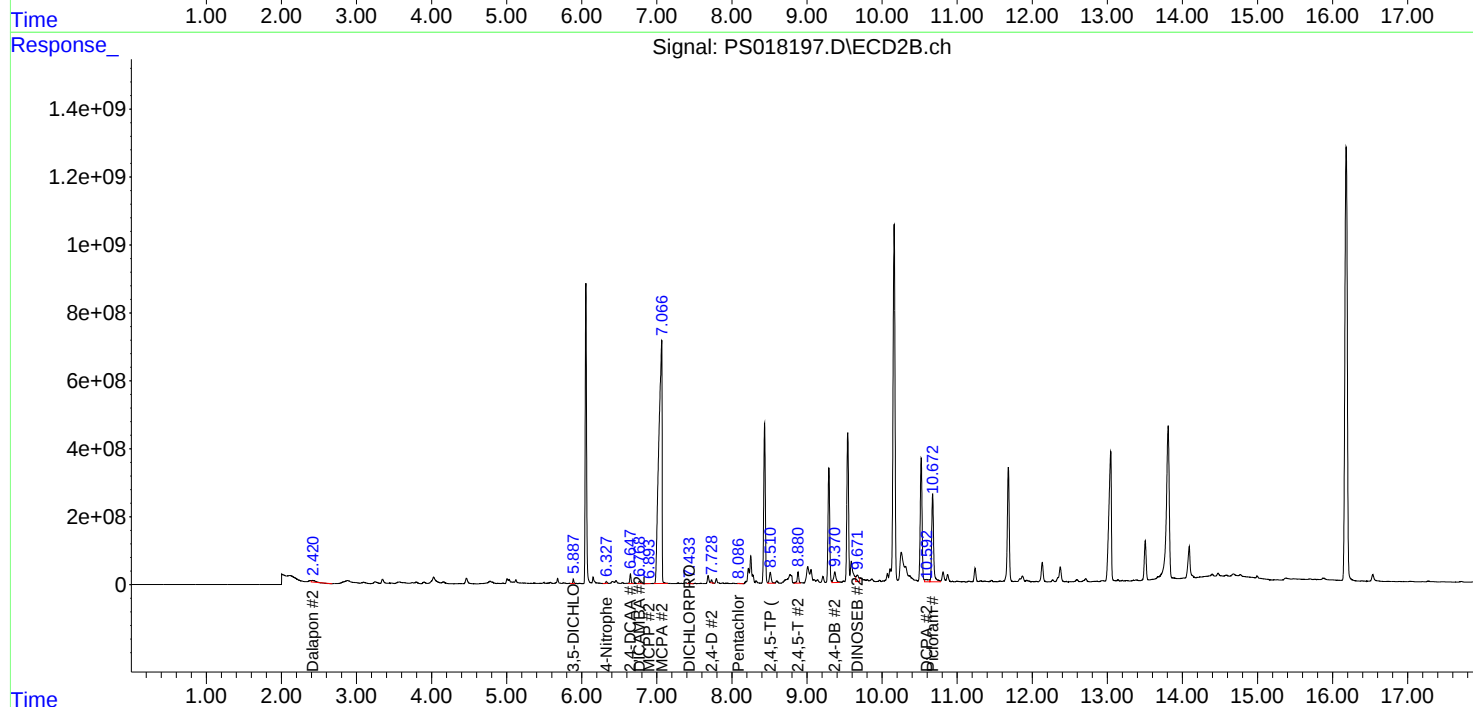
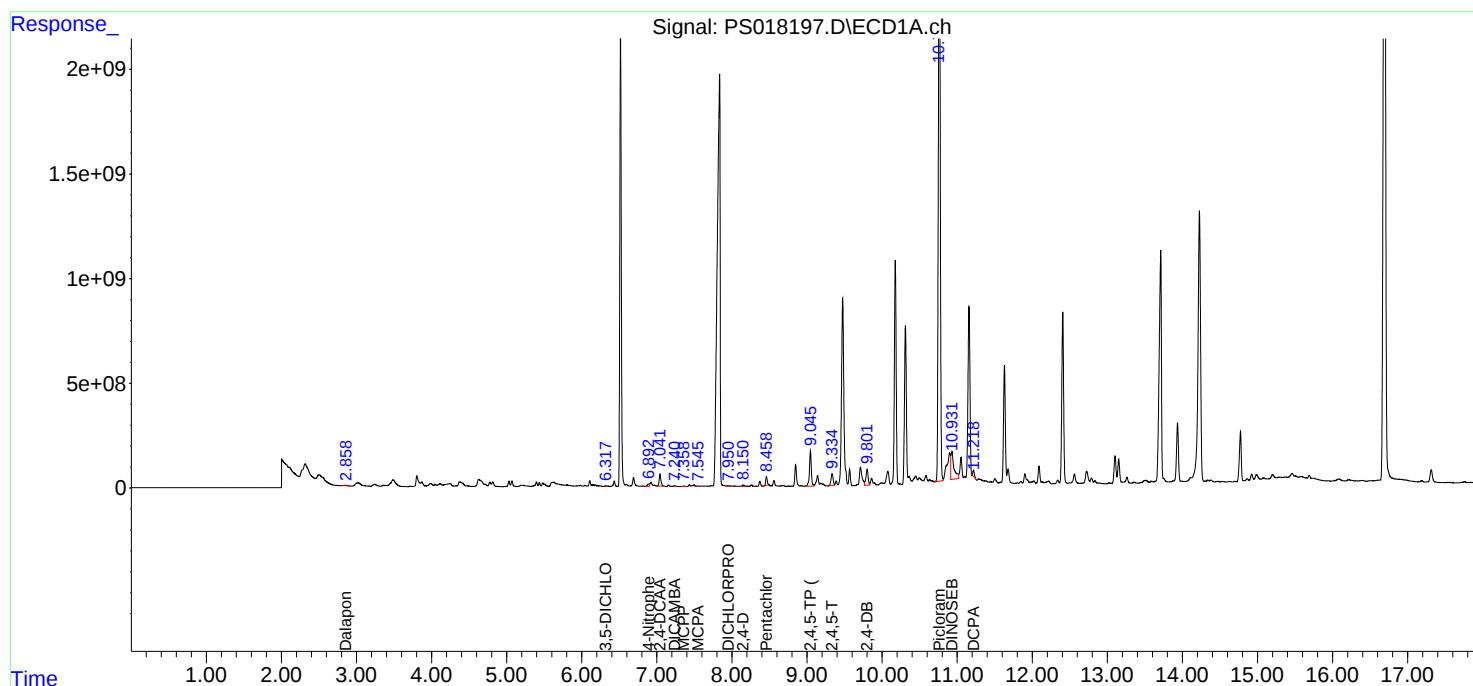
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

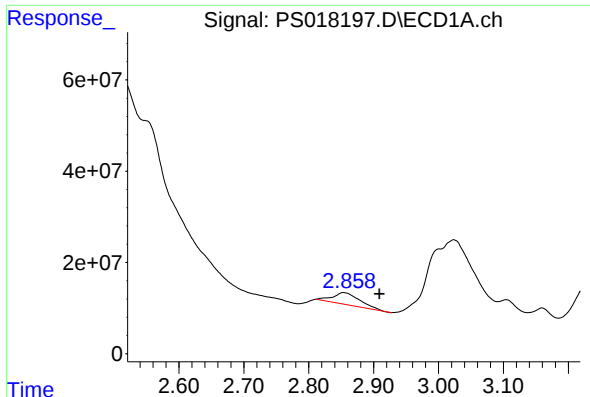
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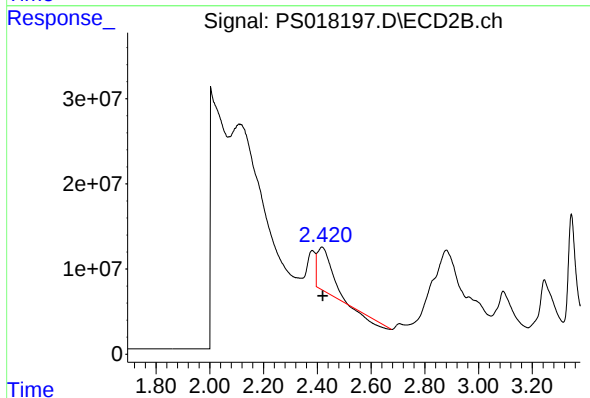




#1 Dalapon

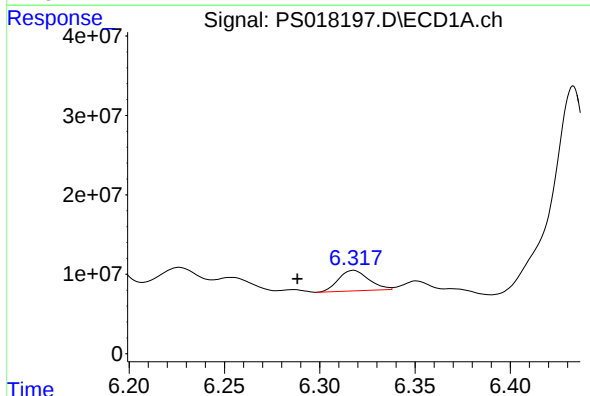
R.T.: 2.853 min
Delta R.T.: -0.056 min
Response: 74201823
Conc: 30.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



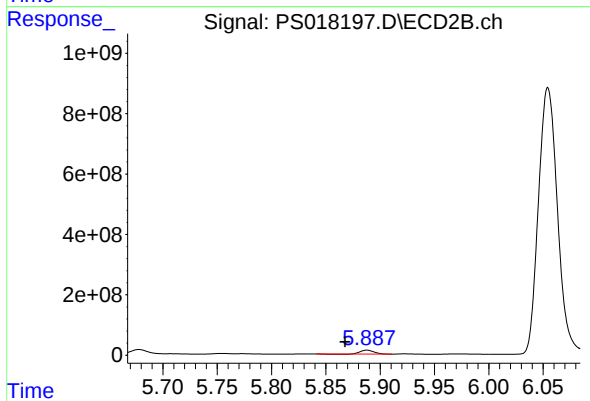
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 163043579
Conc: 213.22 ng/ml



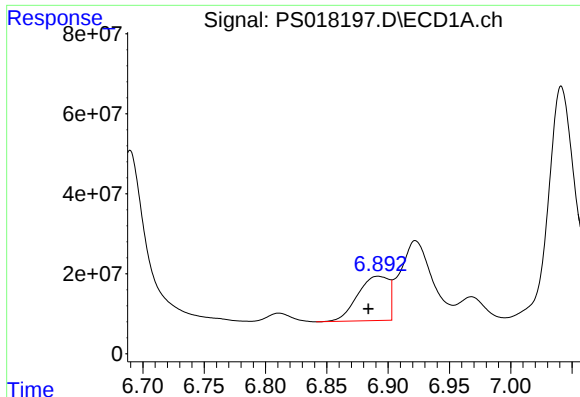
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: 0.029 min
Response: 28523391
Conc: 13.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

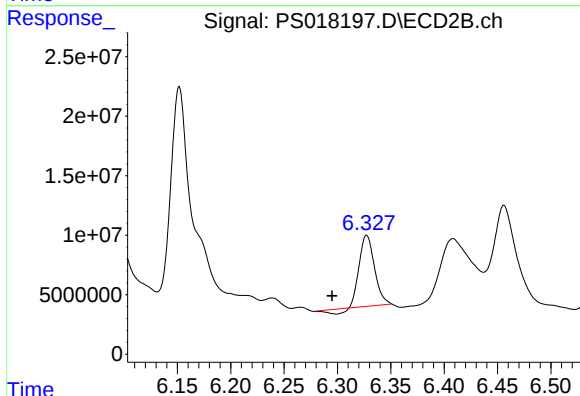
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 108538302
Conc: 122.69 ng/ml



#3 4-Nitrophenol

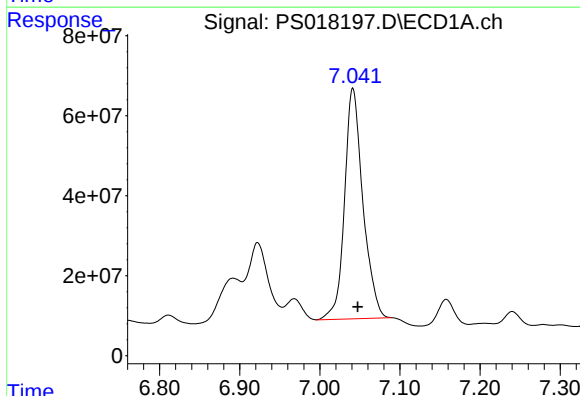
R.T.: 6.892 min
Delta R.T.: 0.008 min
Response: 195984458
Conc: 242.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



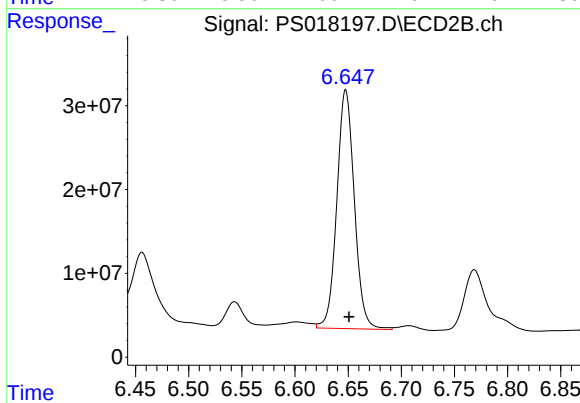
#3 4-Nitrophenol

R.T.: 6.327 min
Delta R.T.: 0.033 min
Response: 56830164
Conc: 185.40 ng/ml



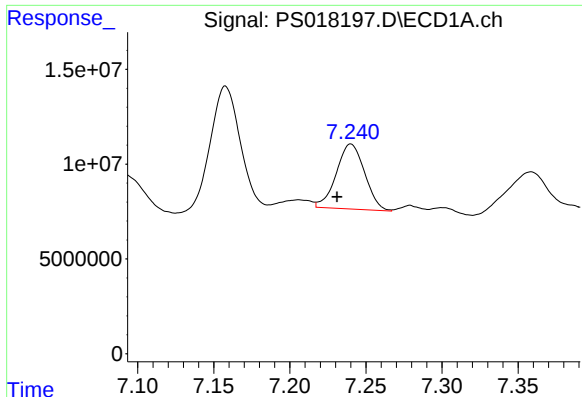
#4 2,4-DCAA

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 919825381
Conc: 636.34 ng/ml



#4 2,4-DCAA

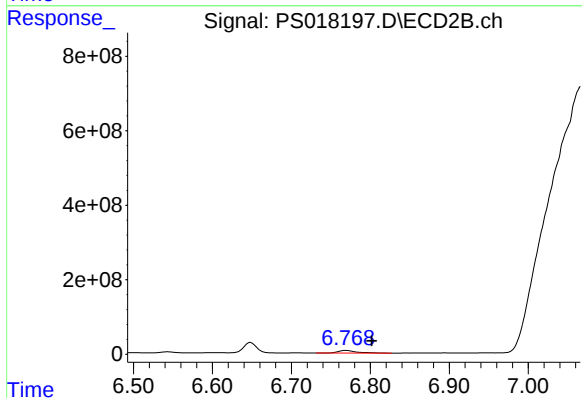
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 326654203
Conc: 562.96 ng/ml



#5 DICAMBA

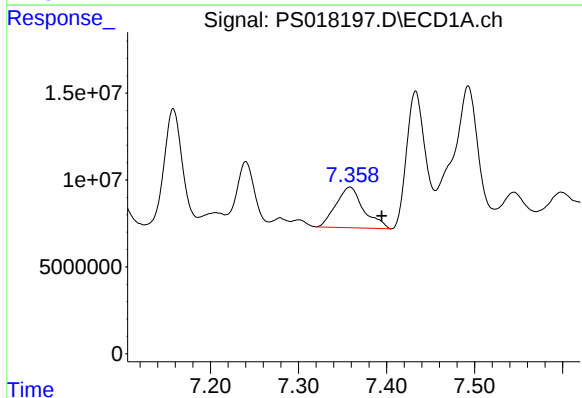
R.T.: 7.240 min
Delta R.T.: 0.009 min
Response: 44598927
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



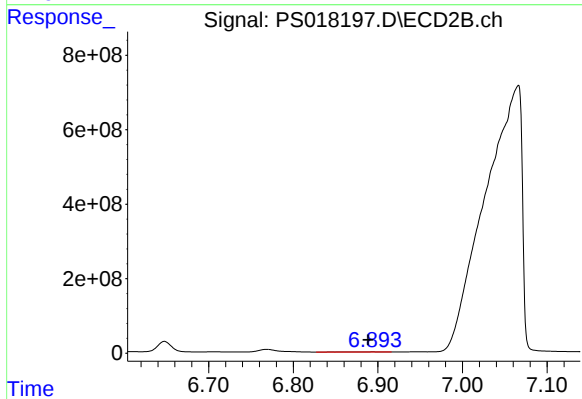
#5 DICAMBA

R.T.: 6.769 min
Delta R.T.: -0.033 min
Response: 114196652
Conc: 43.44 ng/ml



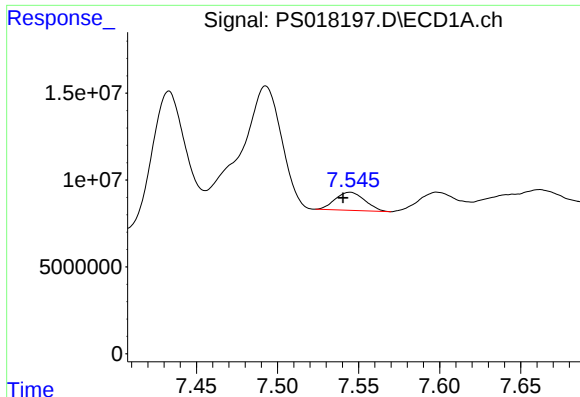
#6 MCP

R.T.: 7.358 min
Delta R.T.: -0.036 min
Response: 51107903
Conc: 10.95 ug/ml



#6 MCP

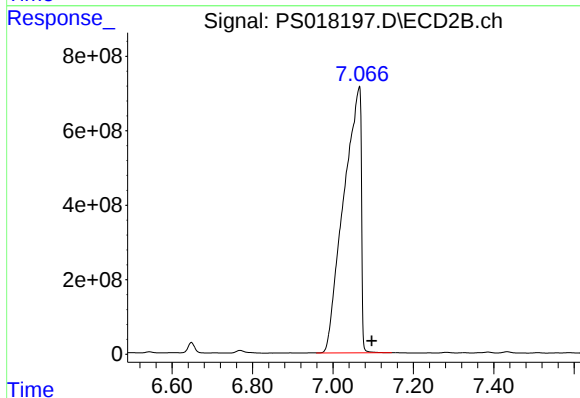
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 4216478
Conc: 1.96 ug/ml



#7 MCPA

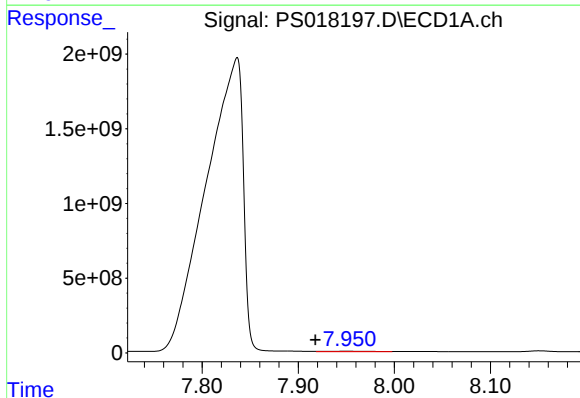
R.T.: 7.545 min
Delta R.T.: 0.004 min
Response: 13251837
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



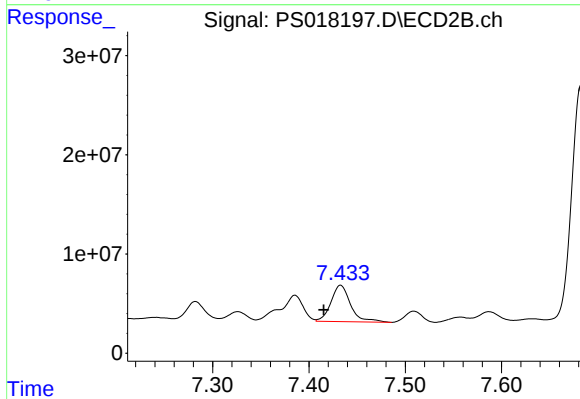
#7 MCPA

R.T.: 7.065 min
Delta R.T.: -0.031 min
Response: 21626193841
Conc: 7247.55 ug/ml



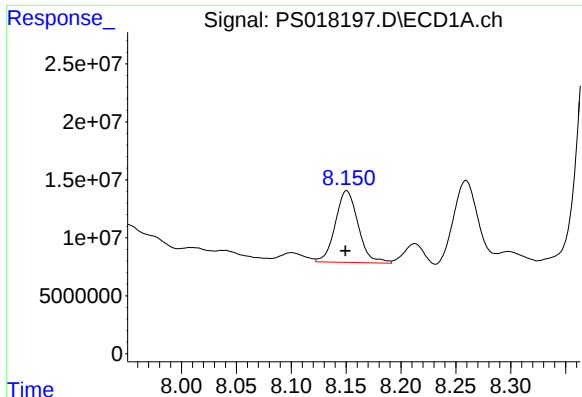
#8 DICHLORPROP

R.T.: 7.951 min
Delta R.T.: 0.033 min
Response: 95191451
Conc: 60.51 ng/ml



#8 DICHLORPROP

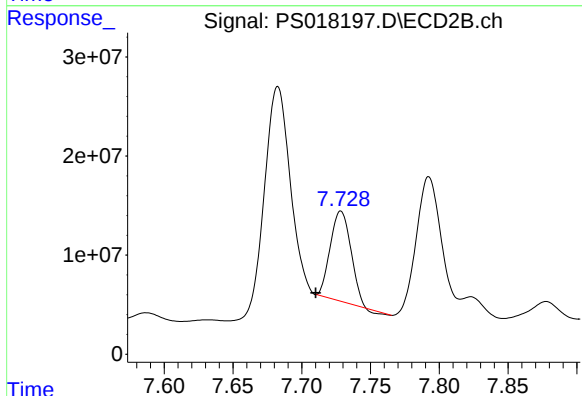
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 51991195
Conc: 77.90 ng/ml



#9 2,4-D

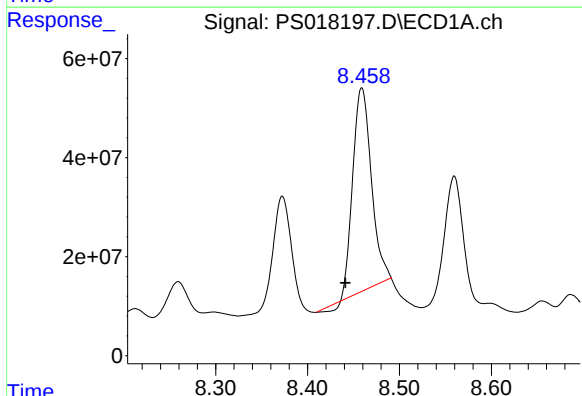
R.T.: 8.150 min
Delta R.T.: 0.001 min
Response: 89764253
Conc: 49.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



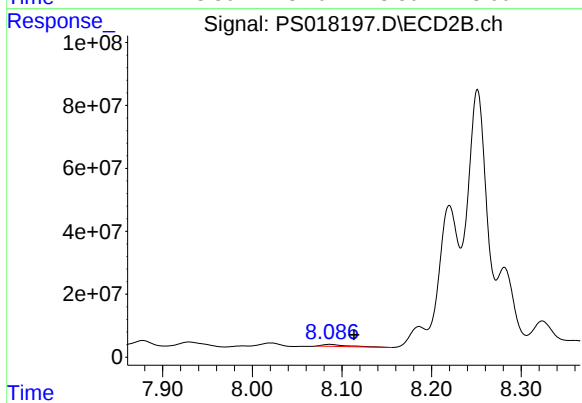
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 94264664
Conc: 128.09 ng/ml



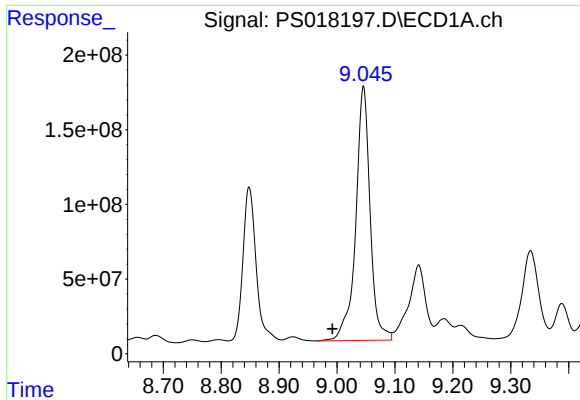
#10 Pentachlorophenol

R.T.: 8.459 min
Delta R.T.: 0.018 min
Response: 572814327
Conc: 27.11 ng/ml



#10 Pentachlorophenol

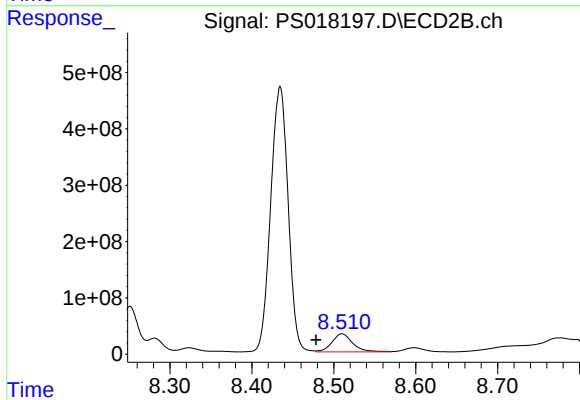
R.T.: 8.086 min
Delta R.T.: -0.027 min
Response: 12012212
Conc: 1.43 ng/ml



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

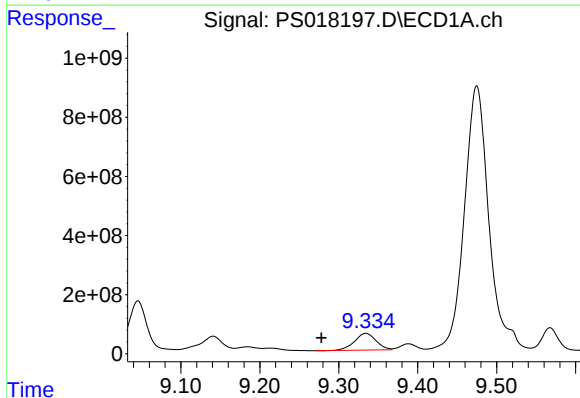
R.T.: 9.046 min
Delta R.T.: 0.054 min
Response: 2941413808
Conc: 347.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



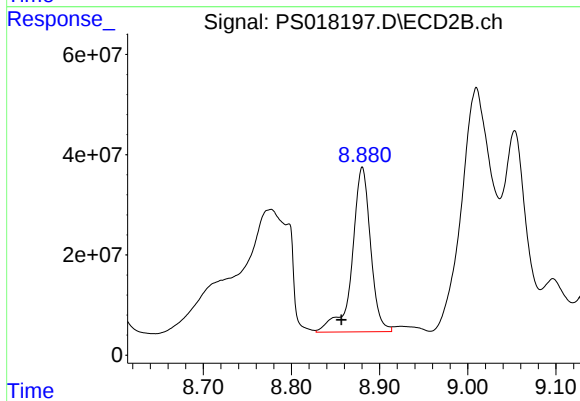
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.032 min
Response: 565827464
Conc: 158.73 ng/ml



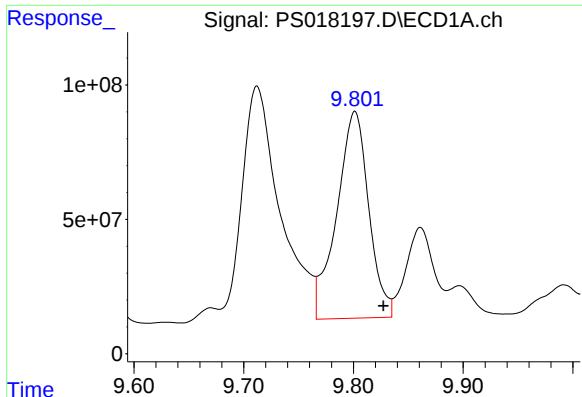
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.056 min
Response: 1087992091
Conc: 122.74 ng/ml



#12 2,4,5-T

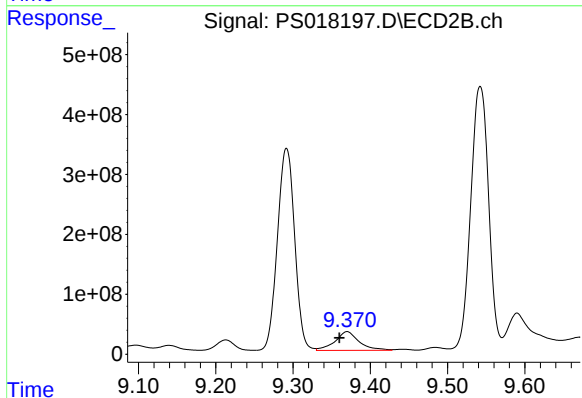
R.T.: 8.880 min
Delta R.T.: 0.024 min
Response: 479352822
Conc: 146.55 ng/ml



#13 2,4-DB

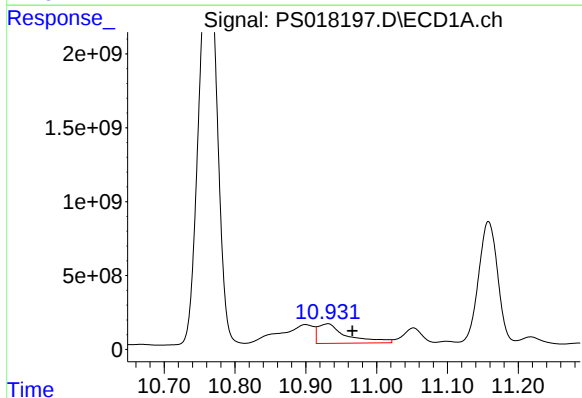
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 1564917623
Conc: 946.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



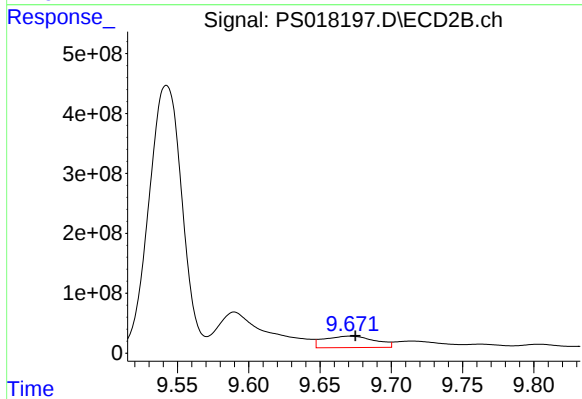
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 679452700
Conc: 1535.63 ng/ml



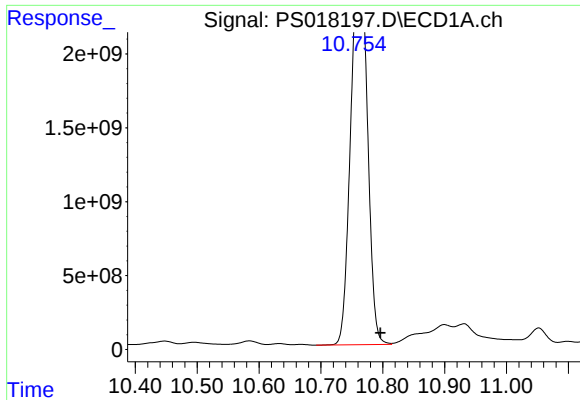
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.034 min
Response: 3784701529
Conc: 576.33 ng/ml



#14 DINOSEB

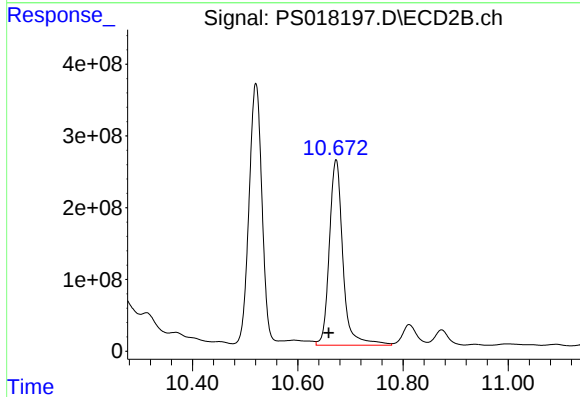
R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 473994210
Conc: 189.98 ng/ml



#15 Picloram

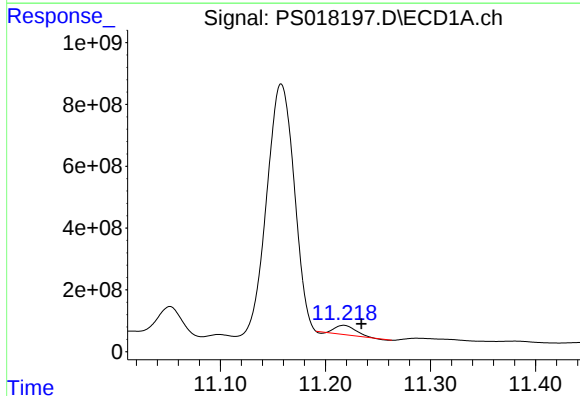
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 45174063076
Conc: 3784.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



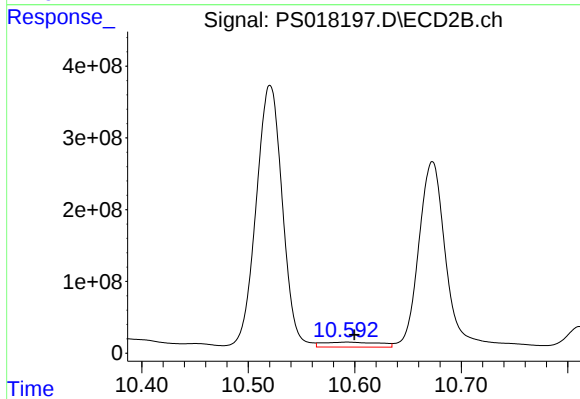
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4625630334
Conc: 989.20 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 396202420
Conc: 36.67 ng/ml



#16 DCPA

R.T.: 10.593 min
Delta R.T.: -0.007 min
Response: 256606878
Conc: 58.12 ng/ml