

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 20:21
 Operator : AJ\MA
 Sample : PB142264TB
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:34:05 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 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	7.042	6.646	680.7E6	280.1E6	470.941	482.744
Target Compounds							
1) T	Dalapon	2.857f	2.385	25877322	318.7E6	10.548	416.714 #
2) T	3,5-DICHL...	6.325	5.886	3613606	108.7E6	1.680	122.824 #
3) T	4-Nitroph...	6.882	6.325	203.5E6	81179815	252.002	264.842
5) T	DICAMBA	0.000	6.765	0	86113454	N.D.	32.755
6) T	MCPD	7.346f	0.000	75292346	0	16.126	N.D. #
7) T	MCPA	7.548	7.046f	11911781	14636.4E6	1.785	4905.077 #
8) T	DICHLORPROP	0.000	7.429	0	40717688	N.D.	61.007
9) T	2,4-D	8.151	0.000	57209685	0	31.418	N.D. #
10) T	Pentachlo...	8.462	0.000	344.4E6	0	16.301	N.D. #
11) T	2,4,5-TP ...	9.049f	8.508	1894.0E6	299.9E6	223.825	84.124 #
12) T	2,4,5-T	9.220f	8.843	252.0E6	26277143	28.430	8.033 #
13) T	2,4-DB	9.805	9.370	983.5E6	405.8E6	594.996	917.061 #
14) T	DINOSEB	10.933	9.673	3901.2E6	1014.8E6	594.071	406.722 #
15) T	Picloram	10.766	10.673	39781.5E6	4559.8E6	3332.922	975.116 #
16) T	DCPA	11.222	10.604	255.1E6	200.4E6	23.613	45.391 #

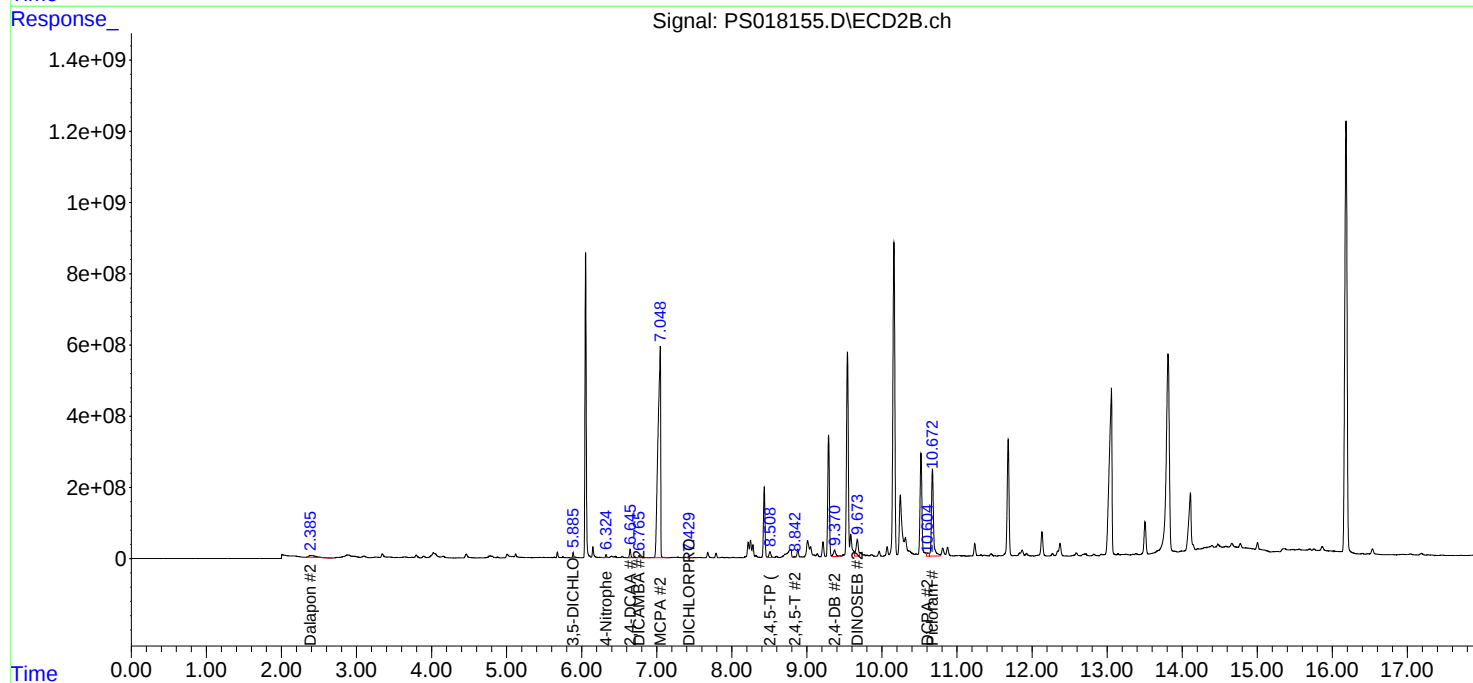
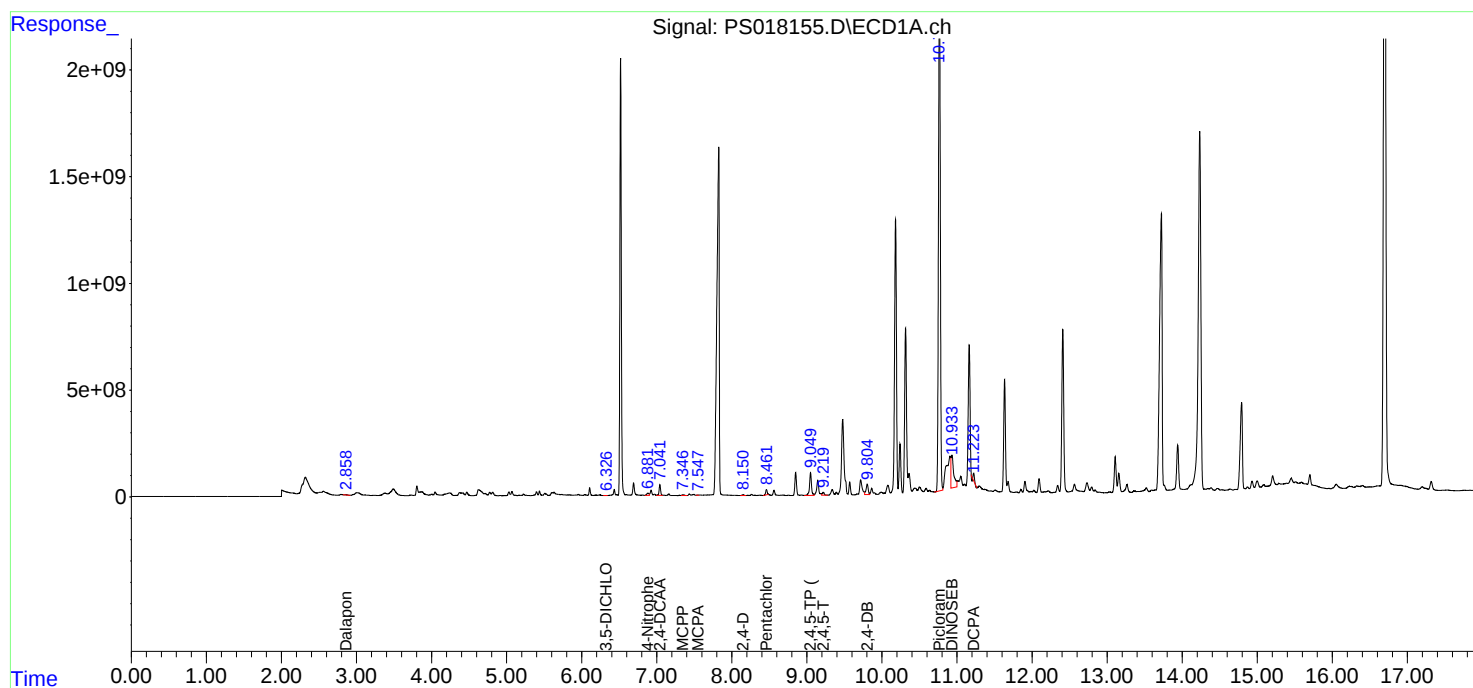
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

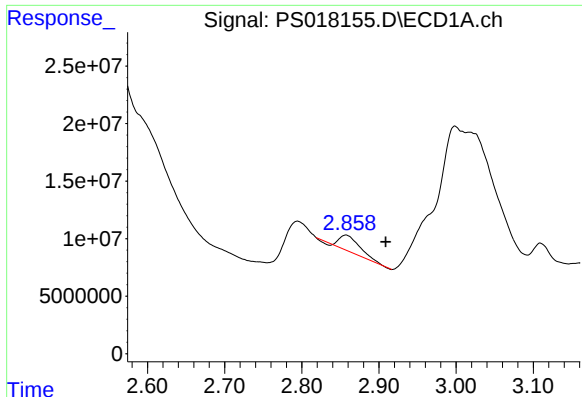
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:34:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
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 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

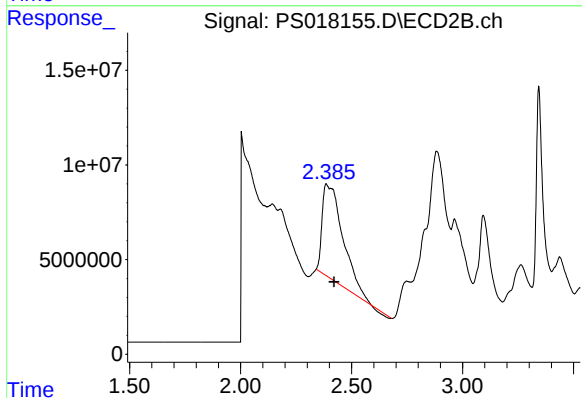




#1 Dalapon

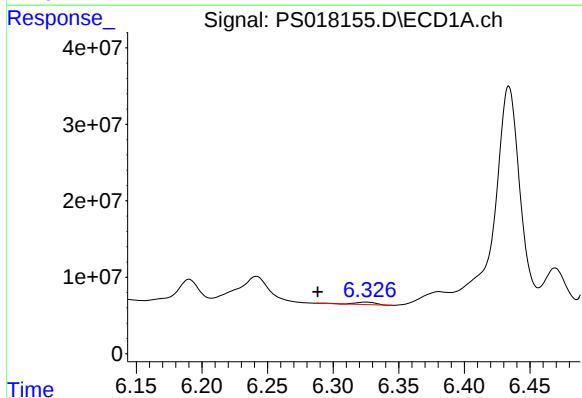
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 25877322
Conc: 10.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



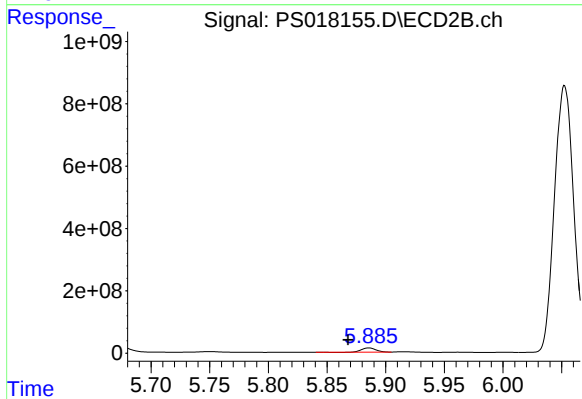
#1 Dalapon

R.T.: 2.385 min
Delta R.T.: -0.036 min
Response: 318656290
Conc: 416.71 ng/ml



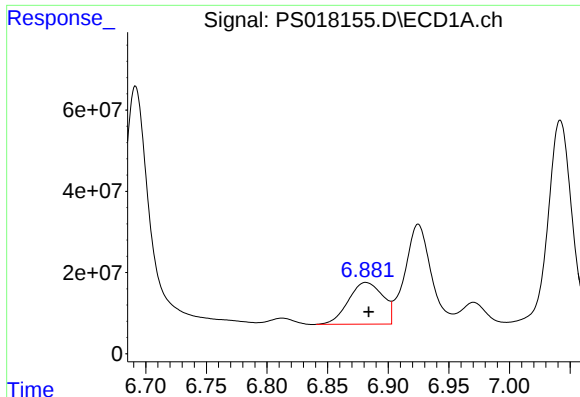
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: 3613606
Conc: 1.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

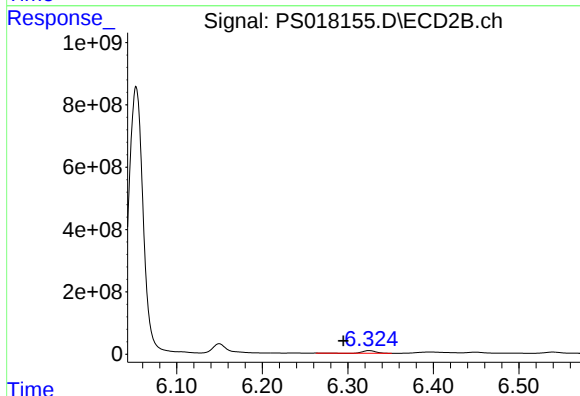
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 108653800
Conc: 122.82 ng/ml



#3 4-Nitrophenol

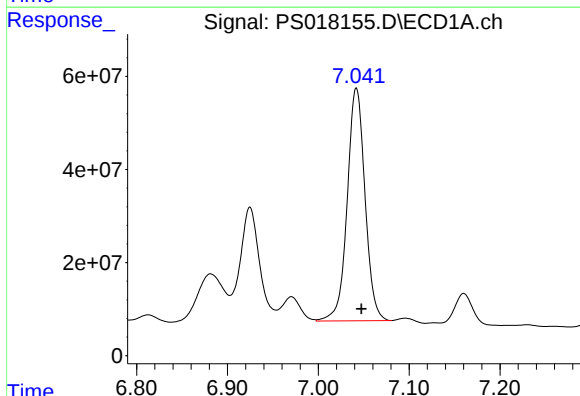
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 203538070
Conc: 252.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



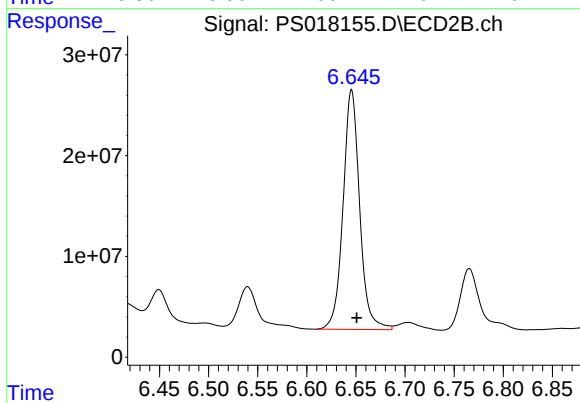
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 81179815
Conc: 264.84 ng/ml



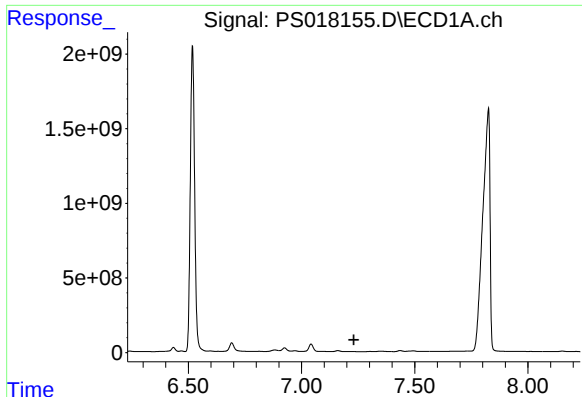
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 680739220
Conc: 470.94 ng/ml



#4 2,4-DCAA

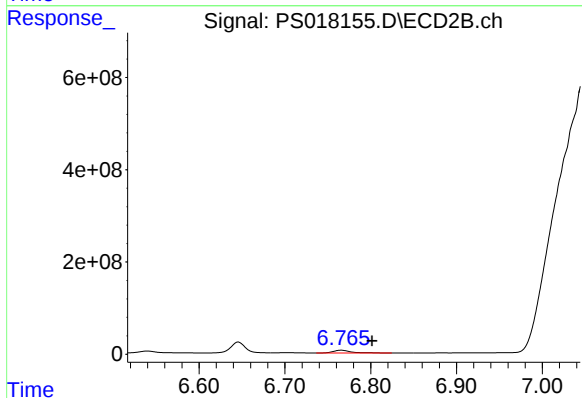
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 280111435
Conc: 482.74 ng/ml



#5 DICAMBA

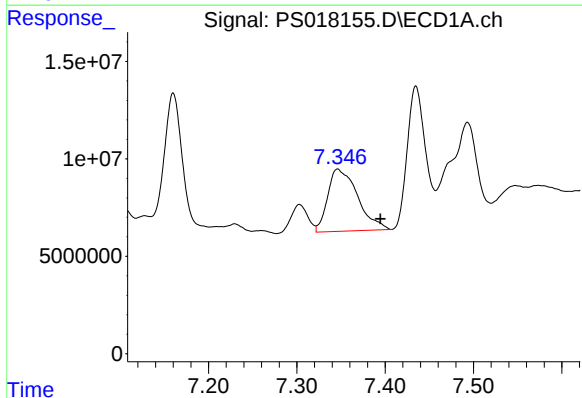
R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



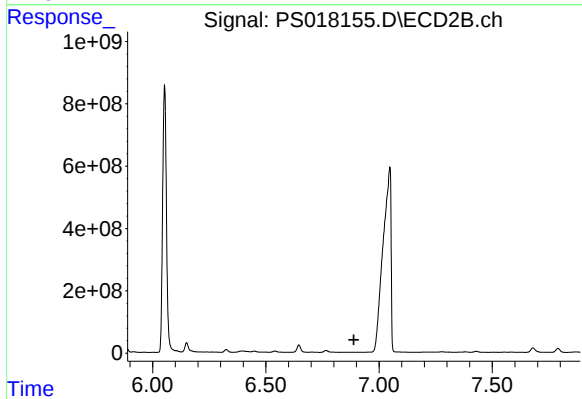
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.036 min
Response: 86113454
Conc: 32.75 ng/ml



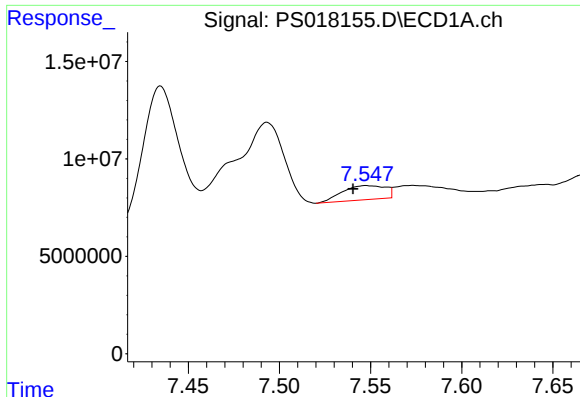
#6 MCP

R.T.: 7.346 min
Delta R.T.: -0.048 min
Response: 75292346
Conc: 16.13 ug/ml



#6 MCP

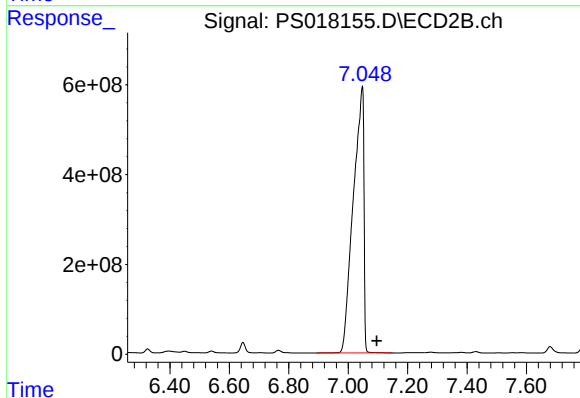
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

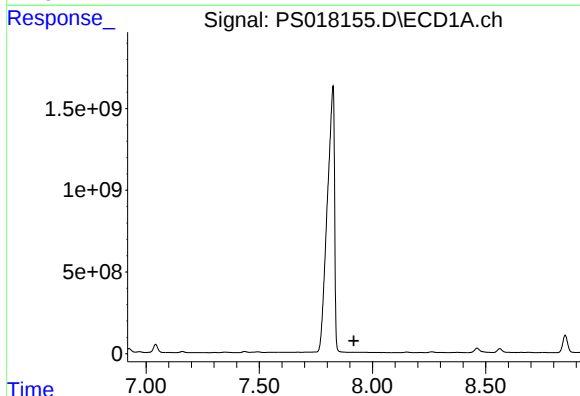
R.T.: 7.548 min
Delta R.T.: 0.007 min
Response: 11911781
Conc: 1.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



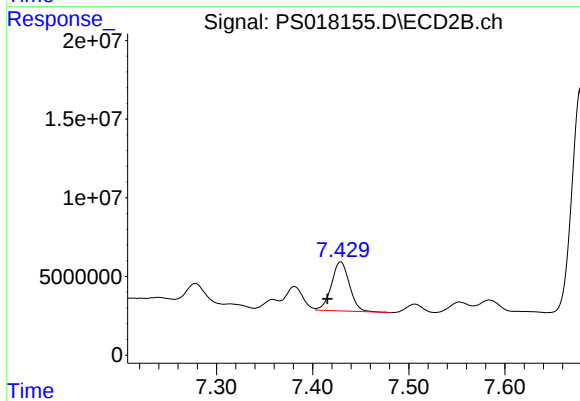
#7 MCPA

R.T.: 7.046 min
Delta R.T.: -0.051 min
Response: 14636408787
Conc: 4905.08 ug/ml



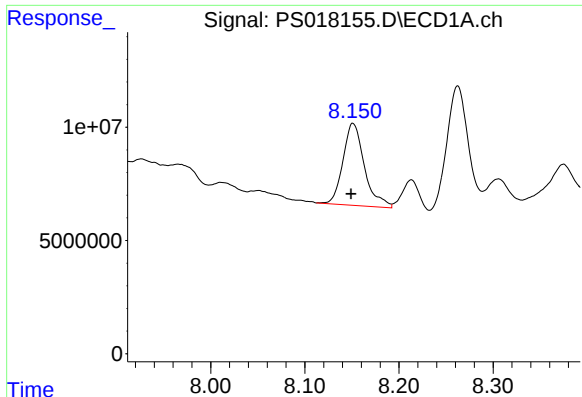
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.918 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

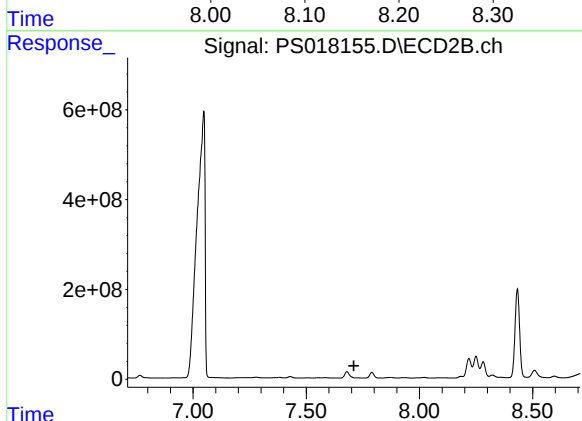
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 40717688
Conc: 61.01 ng/ml



#9 2,4-D

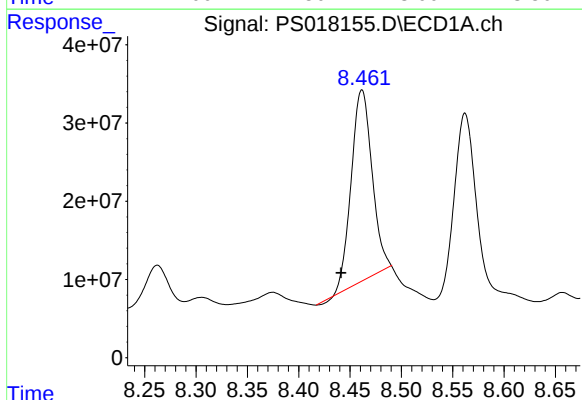
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 57209685
Conc: 31.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



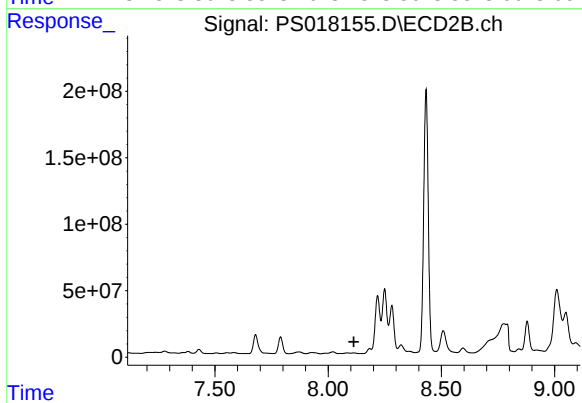
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



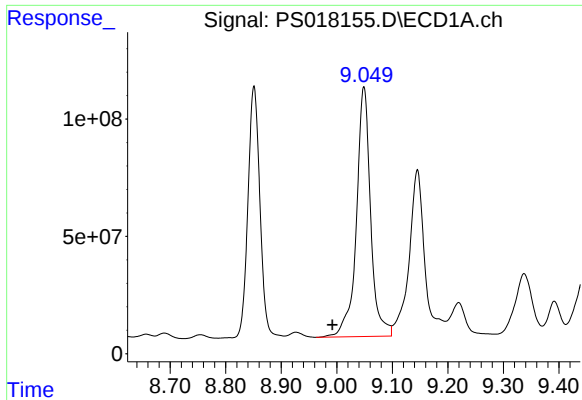
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.020 min
Response: 344381137
Conc: 16.30 ng/ml



#10 Pentachlorophenol

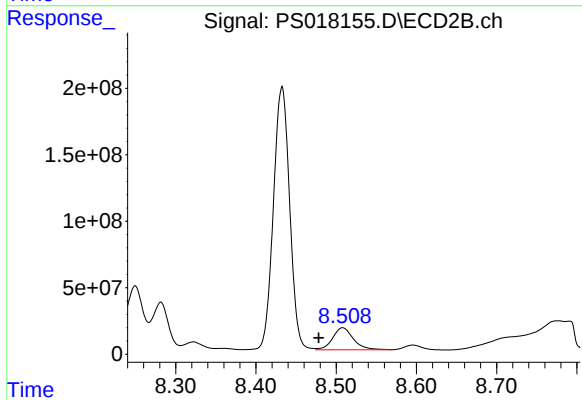
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

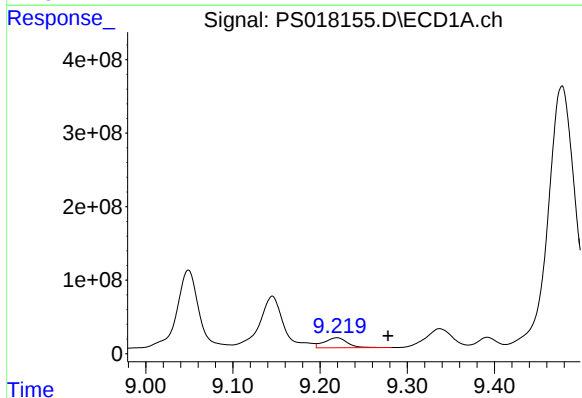
R.T.: 9.049 min
Delta R.T.: 0.057 min
Response: 1894038954
Conc: 223.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



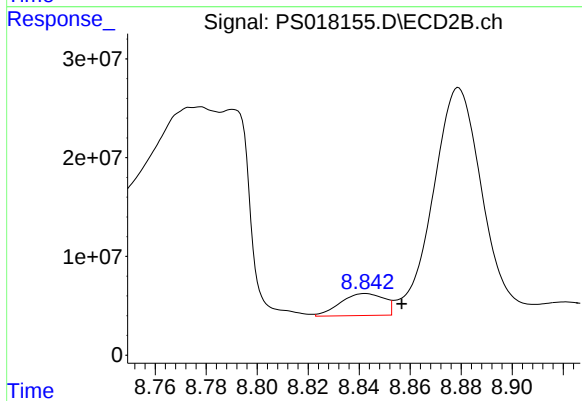
#11 2,4,5-TP (SILVEX)

R.T.: 8.508 min
Delta R.T.: 0.030 min
Response: 299877504
Conc: 84.12 ng/ml



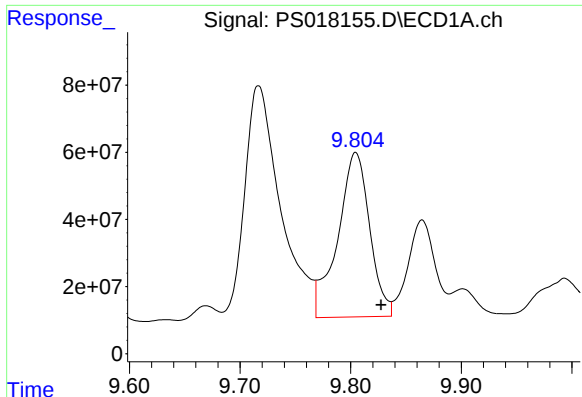
#12 2,4,5-T

R.T.: 9.220 min
Delta R.T.: -0.058 min
Response: 252003157
Conc: 28.43 ng/ml



#12 2,4,5-T

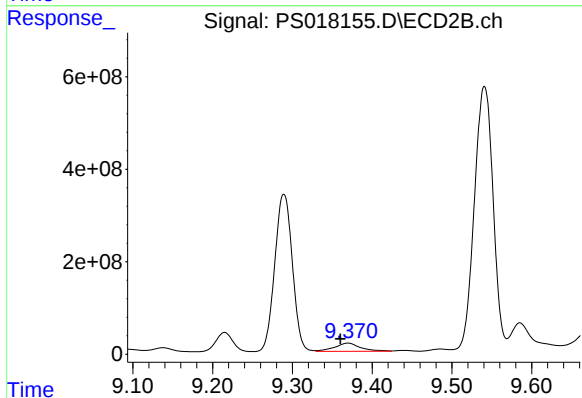
R.T.: 8.843 min
Delta R.T.: -0.014 min
Response: 26277143
Conc: 8.03 ng/ml



#13 2,4-DB

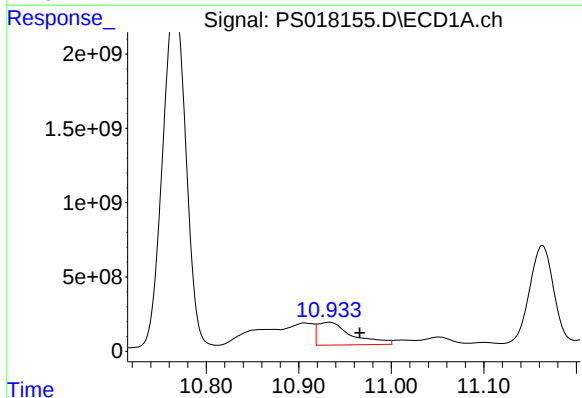
R.T.: 9.805 min
Delta R.T.: -0.023 min
Response: 983548877
Conc: 595.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



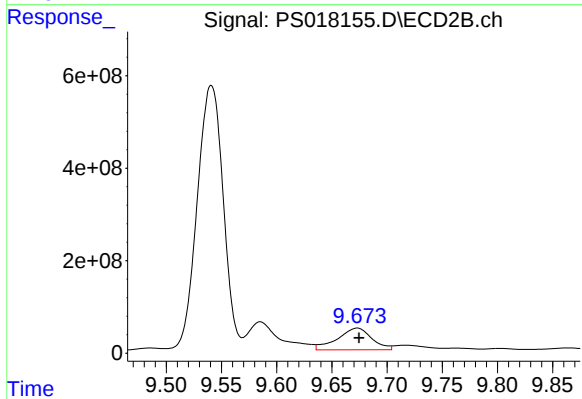
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 405760384
Conc: 917.06 ng/ml



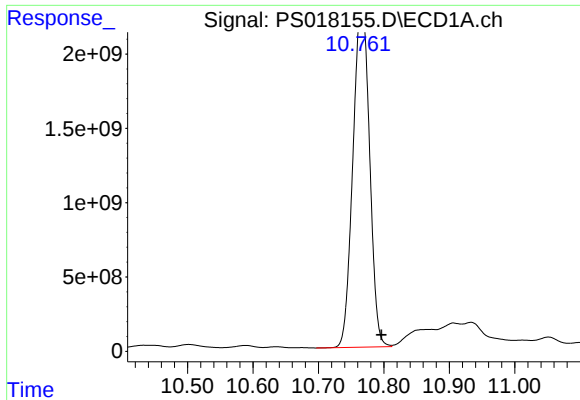
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.033 min
Response: 3901231280
Conc: 594.07 ng/ml



#14 DINOSEB

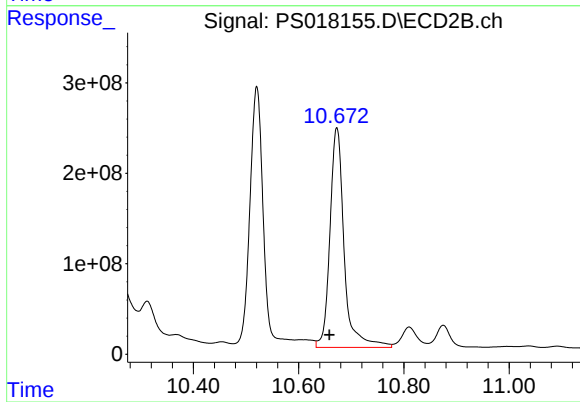
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 1014777636
Conc: 406.72 ng/ml



#15 Picloram

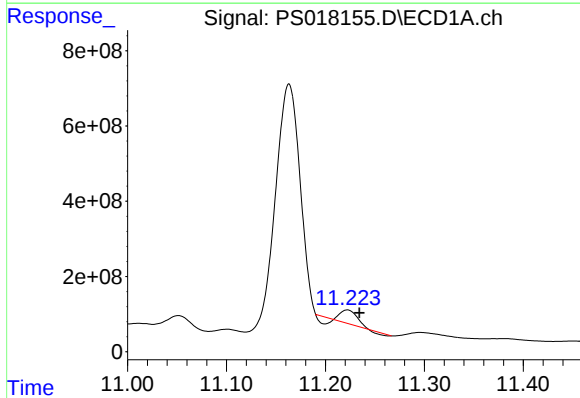
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 39781467006
Conc: 3332.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



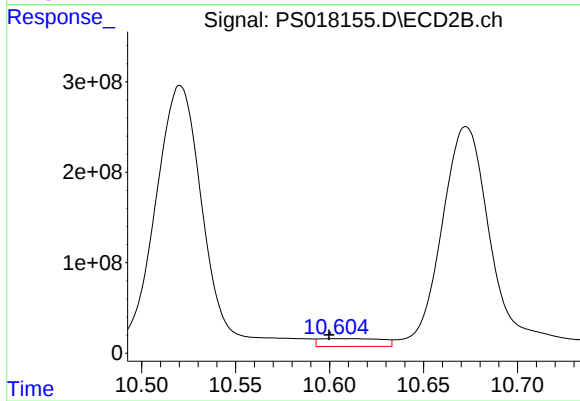
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4559787967
Conc: 975.12 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.012 min
Response: 255129007
Conc: 23.61 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 200421055
Conc: 45.39 ng/ml