

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 23:16
 Operator : DD\AJ
 Sample : L1065-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:30:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.291	5.969	1171.0E6	530.0E6	663.191	559.366
Target Compounds							
1) T	Dalapon	2.524	2.192	182.3E6	102.0E6	71.098	80.426
2) T	3,5-DICHL...	0.000	5.155	0	105.2E6	N.D.	75.283
3) T	4-Nitroph...	6.162	0.000	22302735	0	22.899	N.D. #
7) T	MCPA	6.731	6.441	329.6E6	8825144	45.111	2.067 #
8) T	DICHLORPROP	0.000	6.789	0	33618661	N.D.	34.797
9) T	2,4-D	0.000	7.037	0	14718191	N.D.	12.556
10) T	Pentachlo...	7.716	7.491	58010129	31926852	2.386	2.364
11) T	2,4,5-TP ...	8.263	7.893	26466050	6694506	2.834	1.281 #
12) T	2,4,5-T	8.546	8.230	26312739	11037237	2.852	2.087 #
14) T	DINOSEB	10.229	9.079	44408648	13551312	6.189	3.587 #
15) T	Picloram	10.076	10.055	479.2E6	208.9E6	38.391	28.125 #
16) T	DCPA	10.592	10.002	367.5E6	89515147	30.962	13.736 #

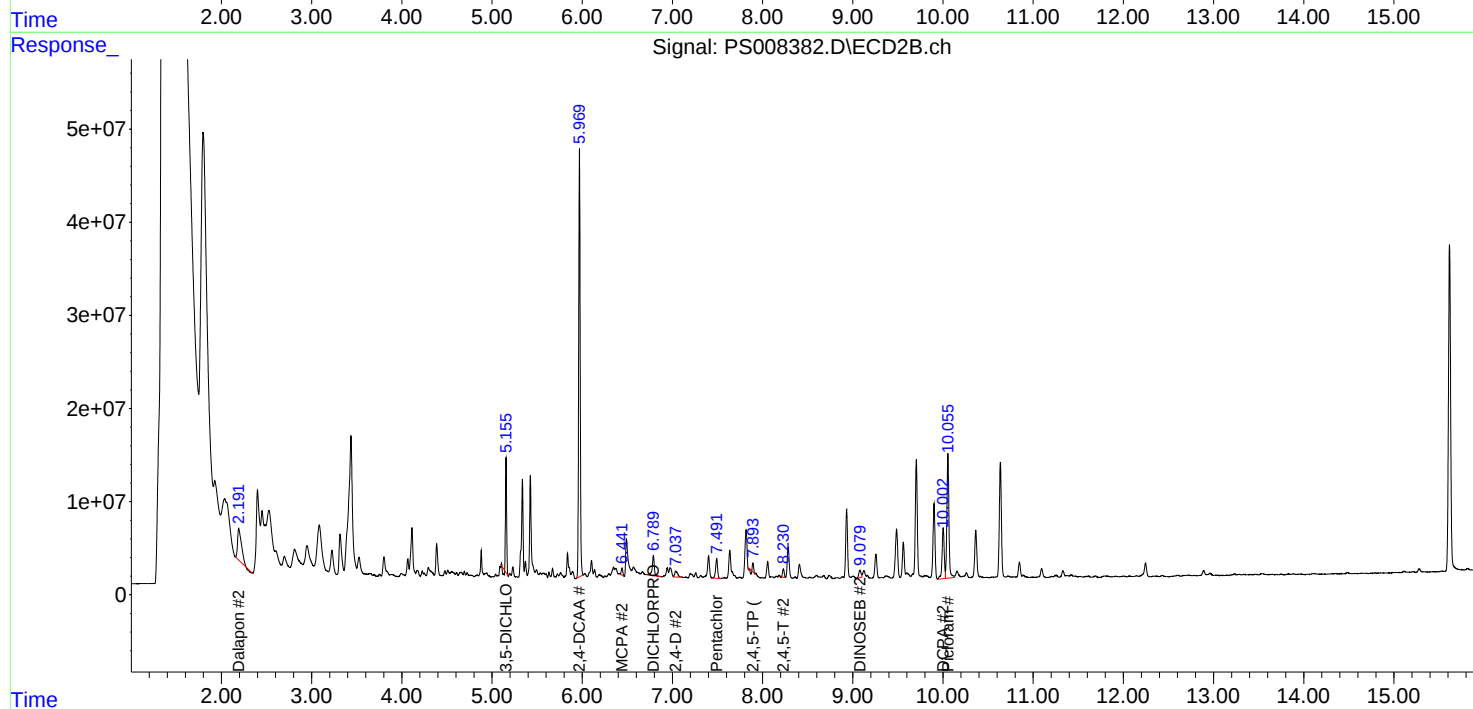
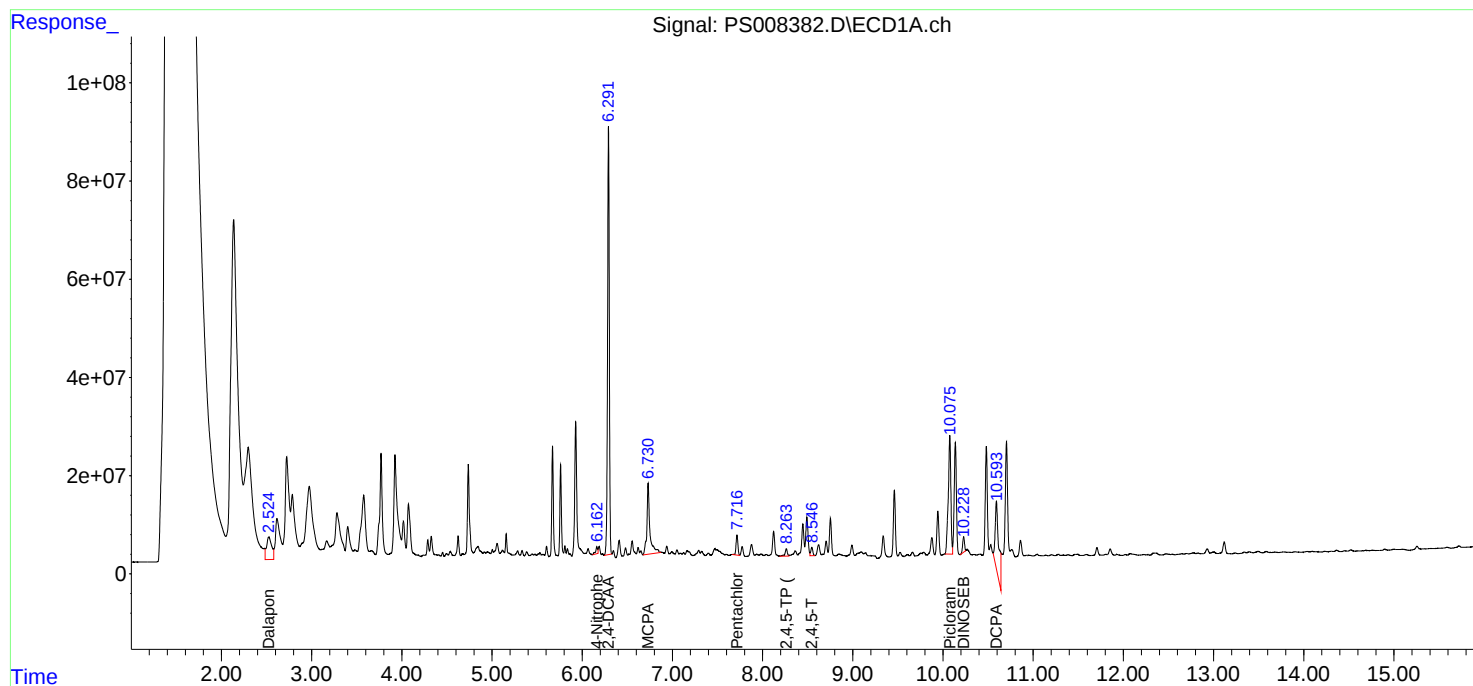
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

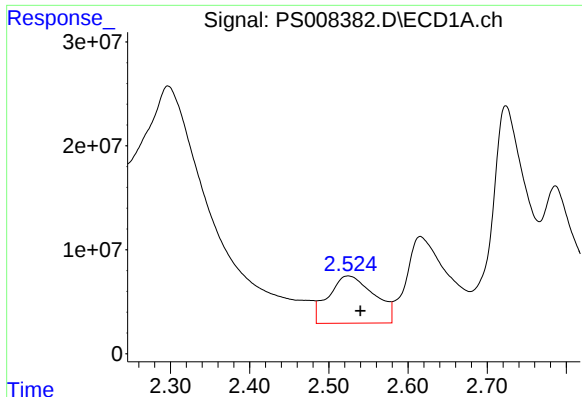
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

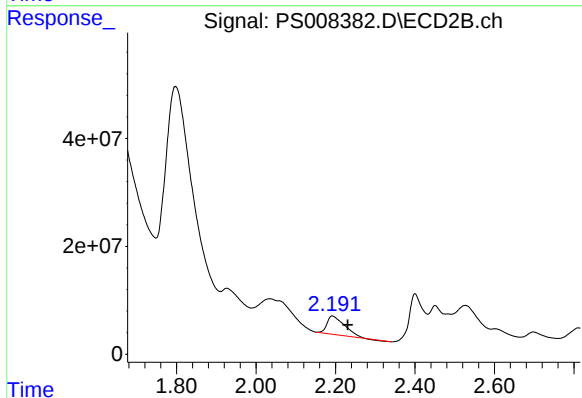




#1 Dalapon

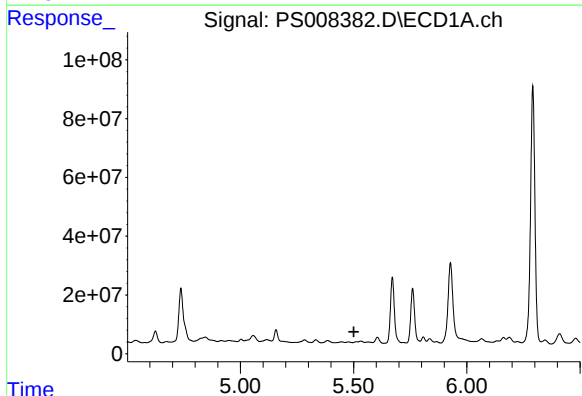
R.T.: 2.524 min
Delta R.T.: -0.016 min
Response: 182284205
Conc: 71.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



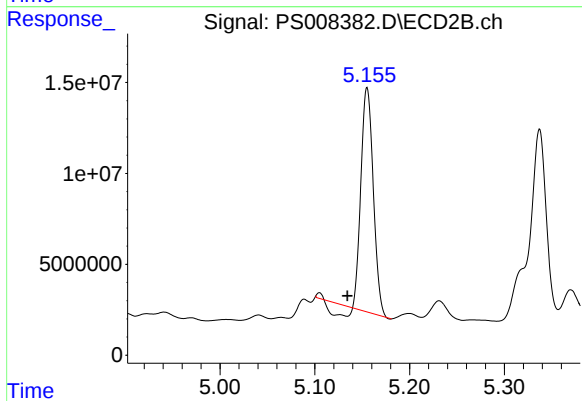
#1 Dalapon

R.T.: 2.192 min
Delta R.T.: -0.039 min
Response: 101959559
Conc: 80.43 ng/ml



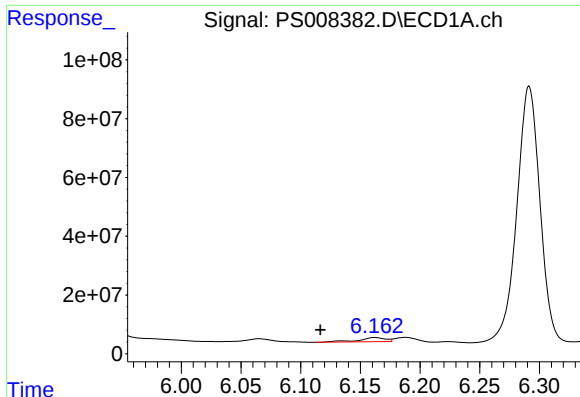
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

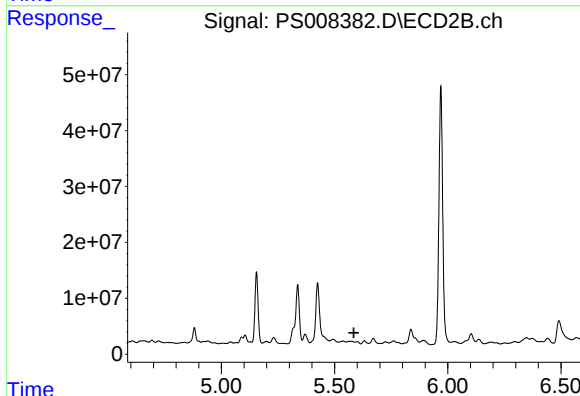
R.T.: 5.155 min
Delta R.T.: 0.021 min
Response: 105183779
Conc: 75.28 ng/ml



#3 4-Nitrophenol

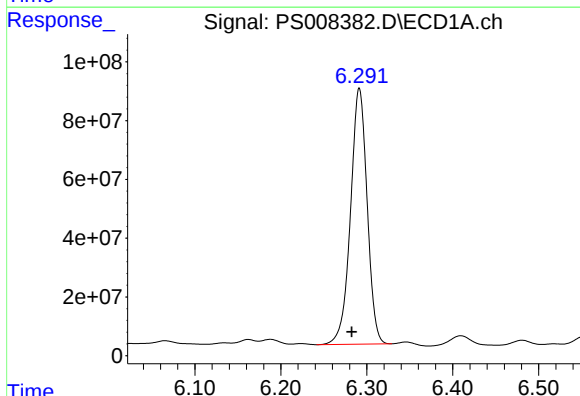
R.T.: 6.162 min
Delta R.T.: 0.046 min
Response: 22302735
Conc: 22.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



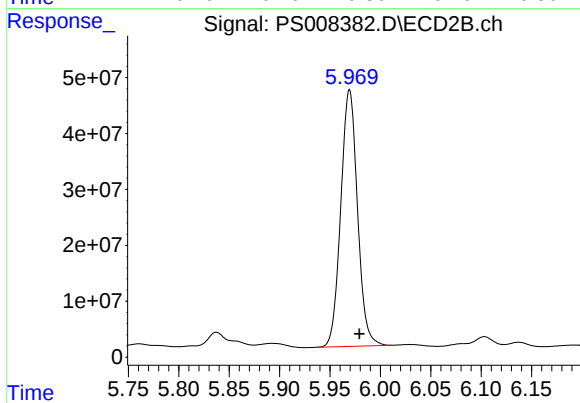
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.



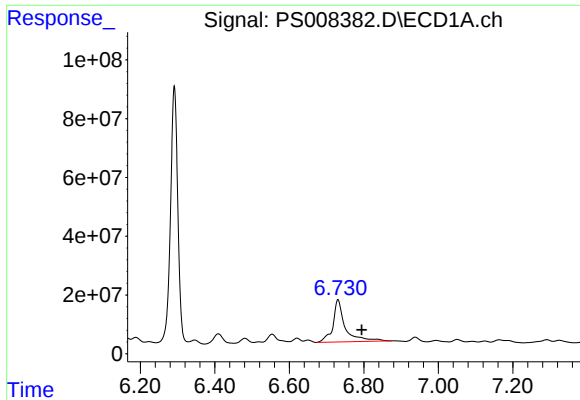
#4 2,4-DCAA

R.T.: 6.291 min
Delta R.T.: 0.009 min
Response: 1170999373
Conc: 663.19 ng/ml



#4 2,4-DCAA

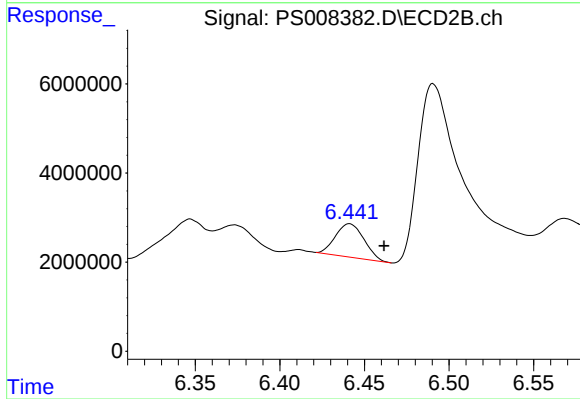
R.T.: 5.969 min
Delta R.T.: -0.010 min
Response: 529978663
Conc: 559.37 ng/ml



#7 MCPA

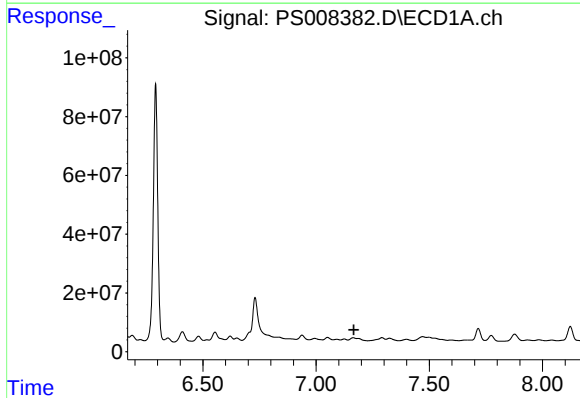
R.T.: 6.731 min
Delta R.T.: -0.064 min
Response: 329639200
Conc: 45.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



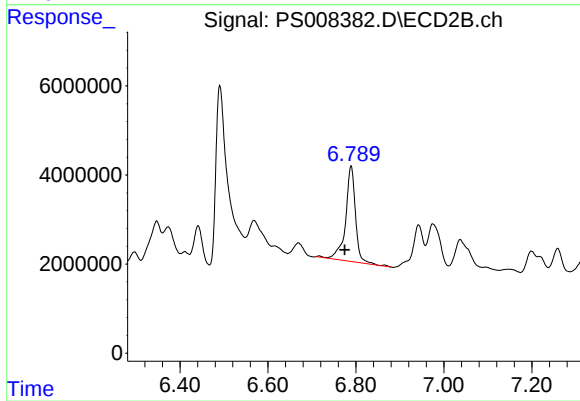
#7 MCPA

R.T.: 6.441 min
Delta R.T.: -0.020 min
Response: 8825144
Conc: 2.07 ug/ml



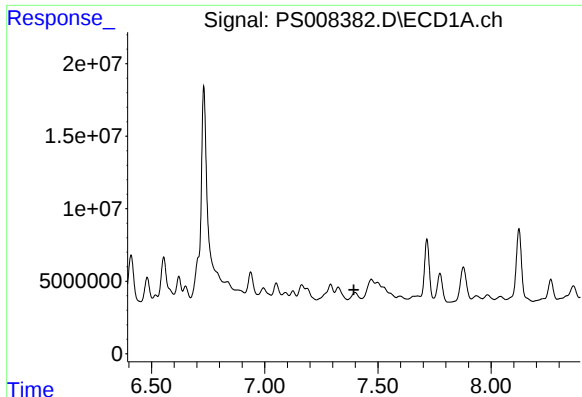
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

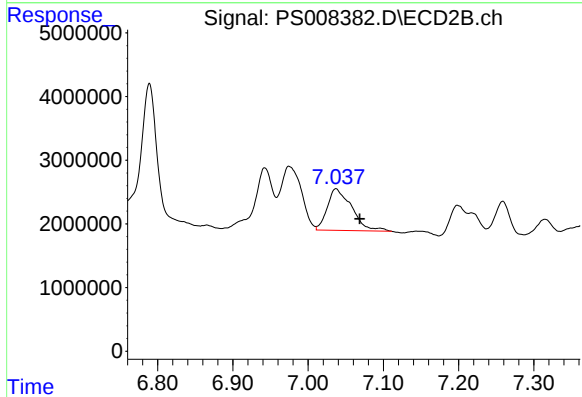
R.T.: 6.789 min
Delta R.T.: 0.014 min
Response: 33618661
Conc: 34.80 ng/ml



#9 2,4-D

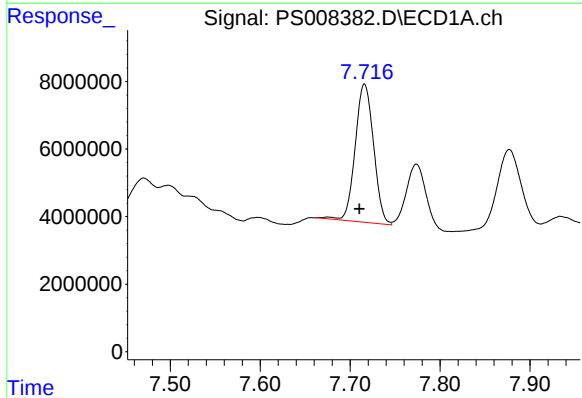
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



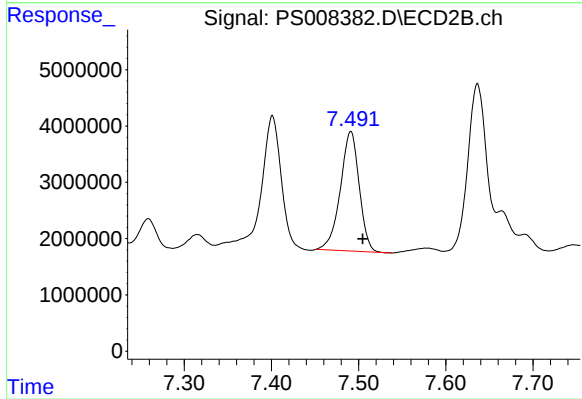
#9 2,4-D

R.T.: 7.037 min
Delta R.T.: -0.031 min
Response: 14718191
Conc: 12.56 ng/ml



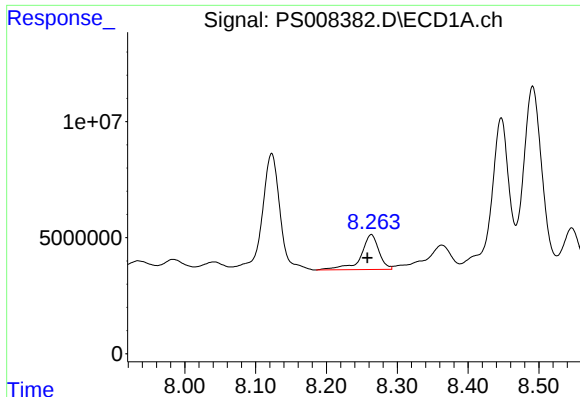
#10 Pentachlorophenol

R.T.: 7.716 min
Delta R.T.: 0.006 min
Response: 58010129
Conc: 2.39 ng/ml



#10 Pentachlorophenol

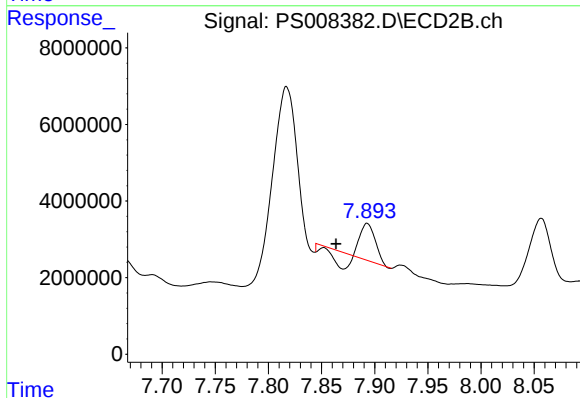
R.T.: 7.491 min
Delta R.T.: -0.014 min
Response: 31926852
Conc: 2.36 ng/ml



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

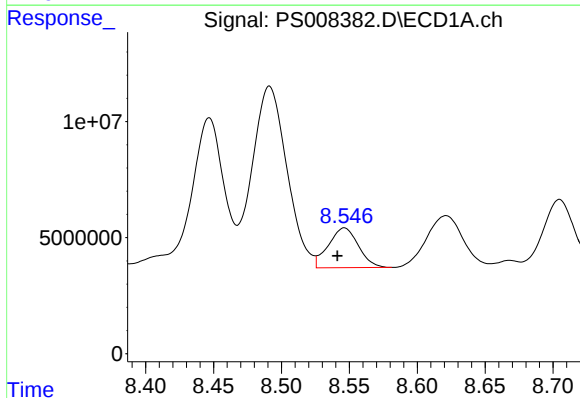
R.T.: 8.263 min
Delta R.T.: 0.005 min
Response: 26466050
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



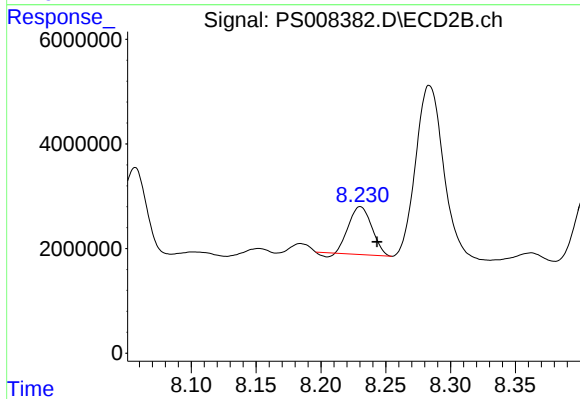
#11 2,4,5-TP (SILVEX)

R.T.: 7.893 min
Delta R.T.: 0.029 min
Response: 6694506
Conc: 1.28 ng/ml



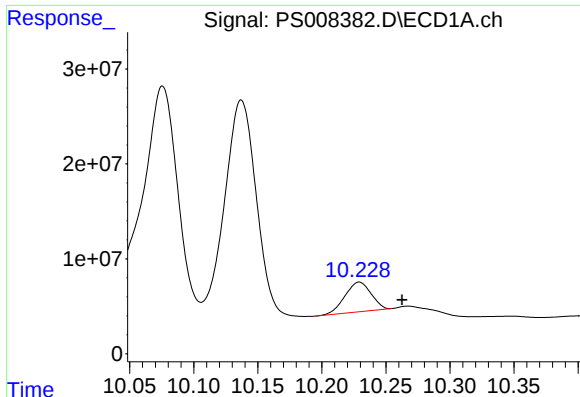
#12 2,4,5-T

R.T.: 8.546 min
Delta R.T.: 0.005 min
Response: 26312739
Conc: 2.85 ng/ml



#12 2,4,5-T

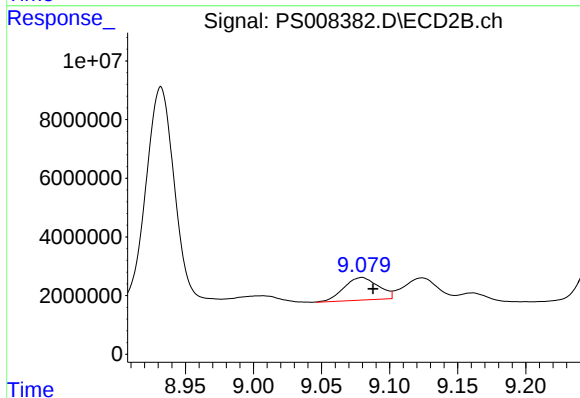
R.T.: 8.230 min
Delta R.T.: -0.013 min
Response: 11037237
Conc: 2.09 ng/ml



#14 DINOSEB

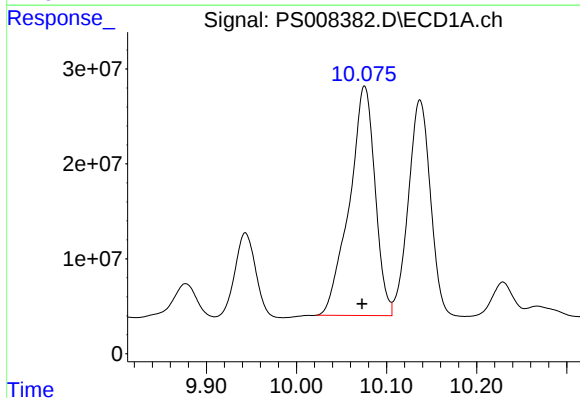
R.T.: 10.229 min
Delta R.T.: -0.033 min
Response: 44408648
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



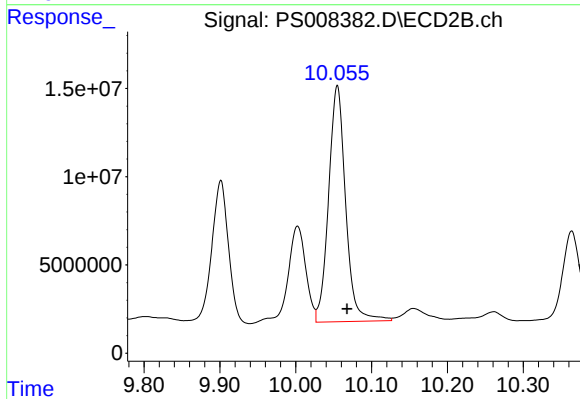
#14 DINOSEB

R.T.: 9.079 min
Delta R.T.: -0.008 min
Response: 13551312
Conc: 3.59 ng/ml



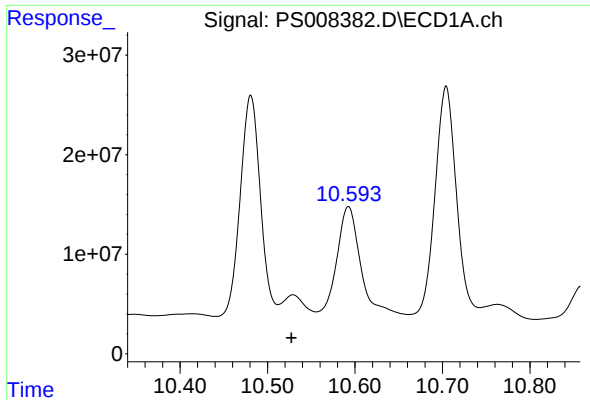
#15 Picloram

R.T.: 10.076 min
Delta R.T.: 0.003 min
Response: 479188151
Conc: 38.39 ng/ml



#15 Picloram

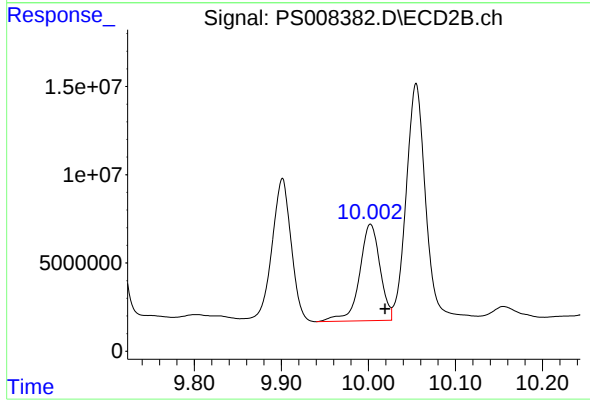
R.T.: 10.055 min
Delta R.T.: -0.013 min
Response: 208944512
Conc: 28.12 ng/ml



#16 DCPA

R.T.: 10.592 min
Delta R.T.: 0.065 min
Response: 367455556
Conc: 30.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.017 min
Response: 89515147
Conc: 13.74 ng/ml