

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 17:25
 Operator : DD\AJ
 Sample : L1064-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:26:43 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	6.271	5.967	917.4E6	429.9E6	519.590	453.718
Target Compounds							
1) T	Dalapon	2.594	2.184	224.6E6	-64099793	87.614	N.D. #
2) T	3,5-DICHL...	0.000	5.153	0	86018764	N.D.	61.566
6) T	MCP	6.684	0.000	23207010	0	4.553	N.D. #
7) T	MCPA	6.820	0.000	48588118	0	6.649	N.D. #
8) T	DICHLORPROP	0.000	6.803	0	25330447	N.D.	26.218
9) T	2,4-D	0.000	7.036	0	15117407	N.D.	12.896
10) T	Pentachlo...	7.753	7.487	44119379	17991028	1.815	1.332 #
12) T	2,4,5-T	8.600	8.230	38560495	14141058	4.179	2.674 #
13) T	2,4-DB	9.122	0.000	186.0E6	0	134.185	N.D. #
14) T	DINOSEB	0.000	9.083	0	31293467	N.D.	8.284
15) T	Picloram	10.033	10.054	34167543	33280549	2.737	4.480 #
16) T	DCPA	10.593	10.002	87357808	27467225	7.361	4.215 #

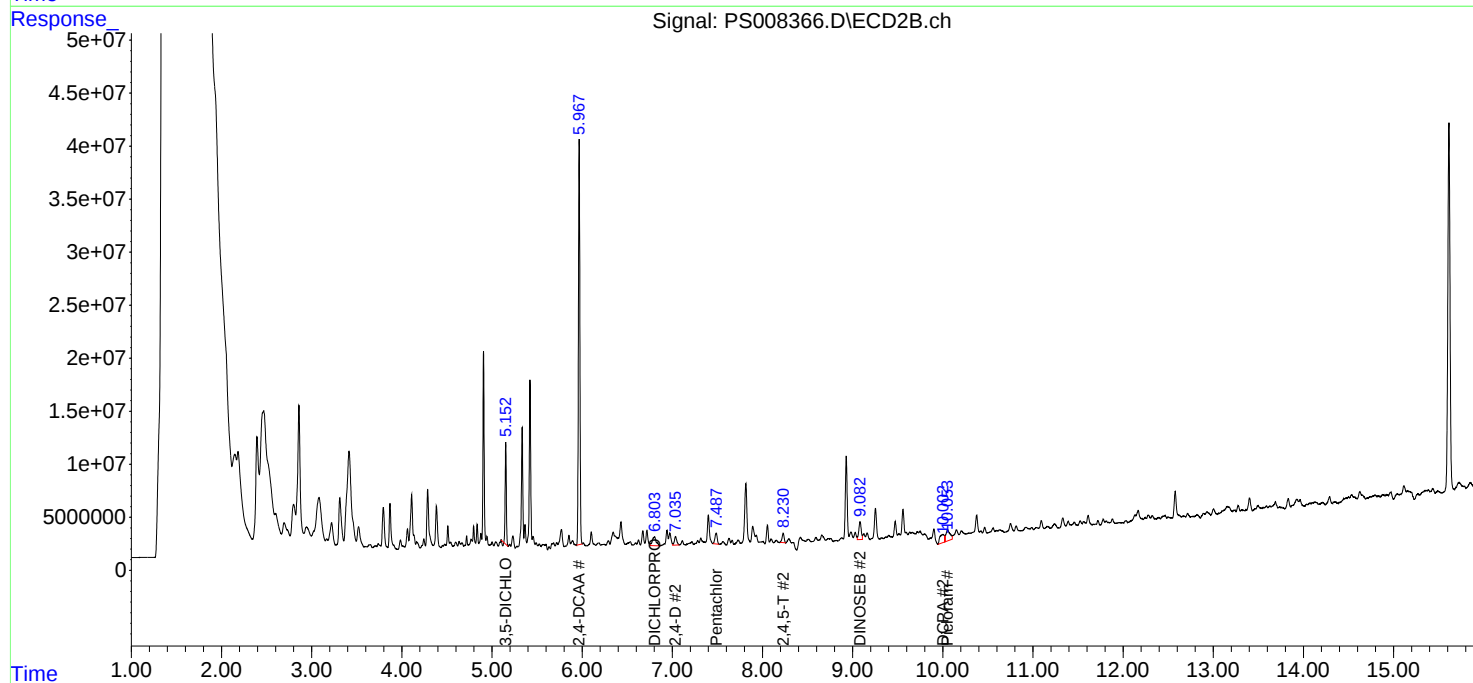
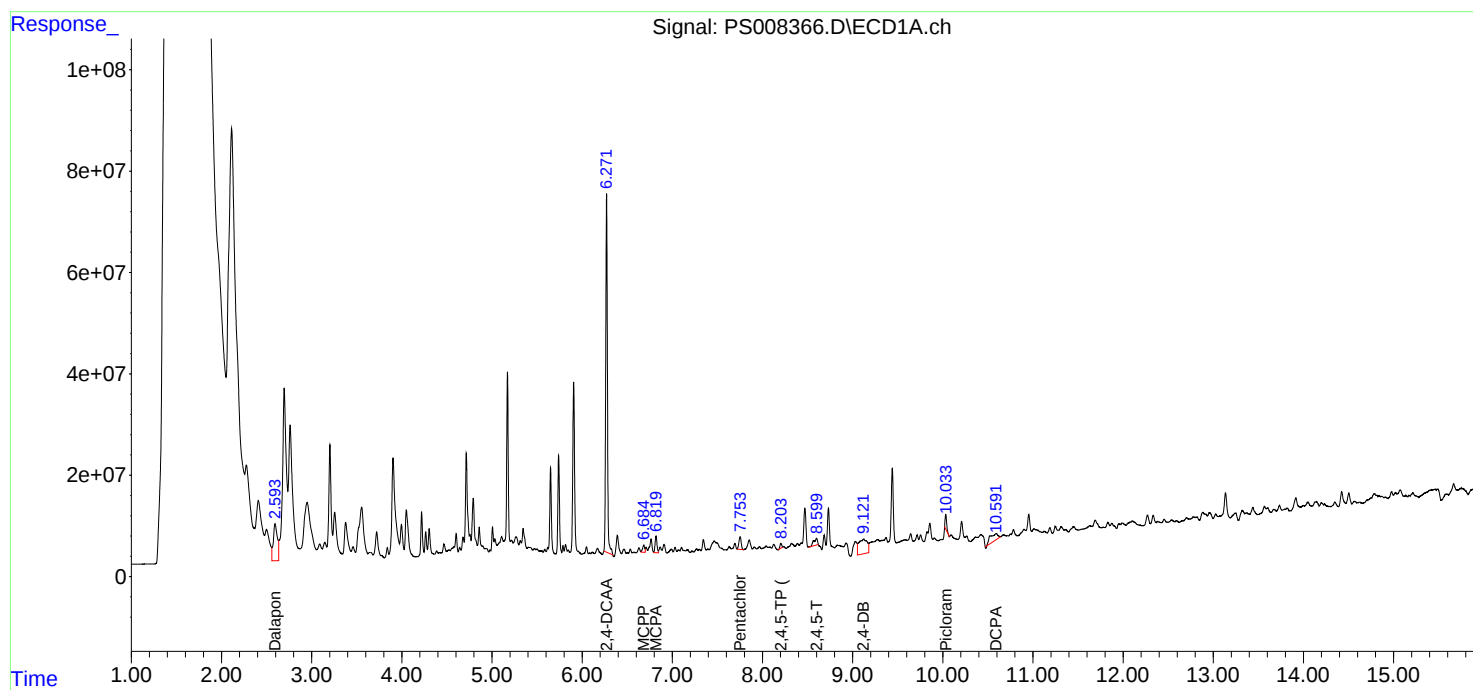
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

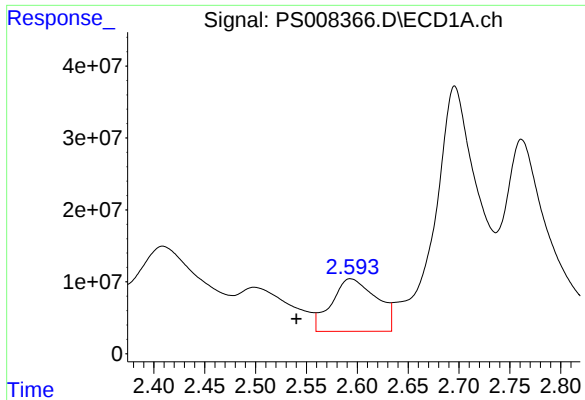
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
Data File : PS008366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2020 17:25
Operator : DD\AJ
Sample : L1064-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 01:26:43 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

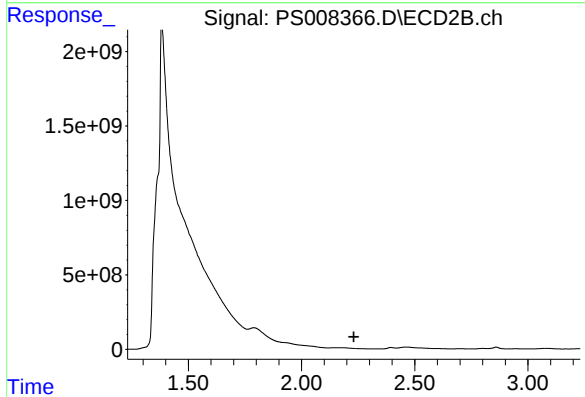




#1 Dalapon

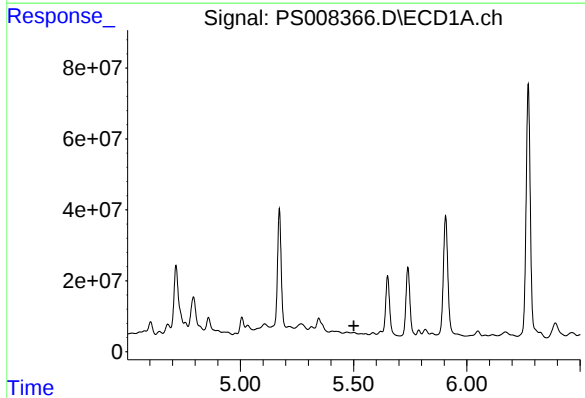
R.T.: 2.594 min
Delta R.T.: 0.054 min
Response: 224630112
Conc: 87.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



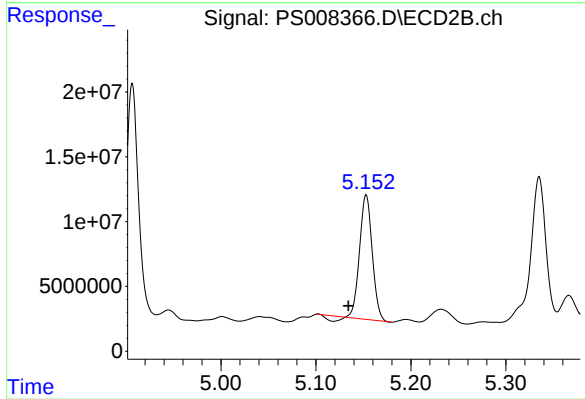
#1 Dalapon

R.T.: 2.184 min
Delta R.T.: -0.047 min
Response: -64099793
Conc: N.D.



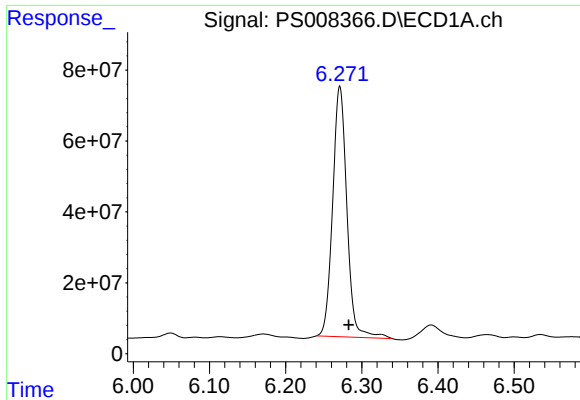
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

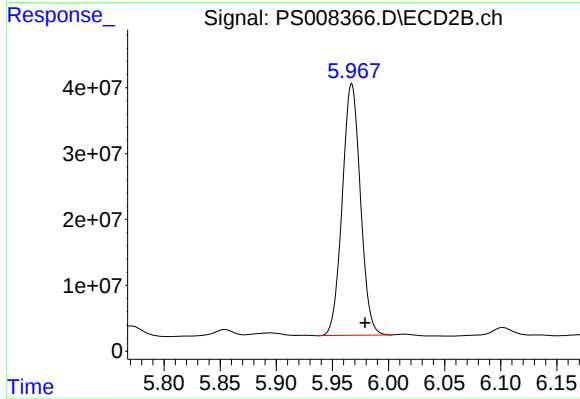
R.T.: 5.153 min
Delta R.T.: 0.019 min
Response: 86018764
Conc: 61.57 ng/ml



#4 2,4-DCAA

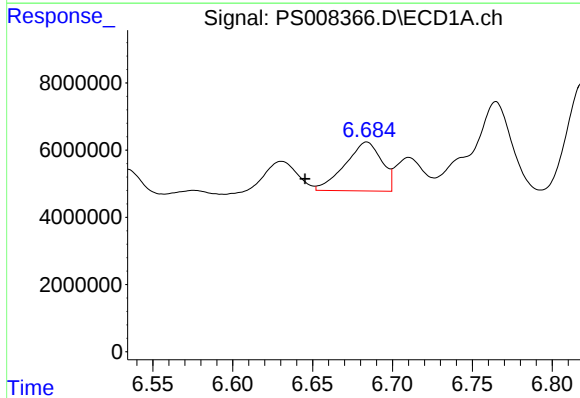
R.T.: 6.271 min
Delta R.T.: -0.011 min
Response: 917442159
Conc: 519.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



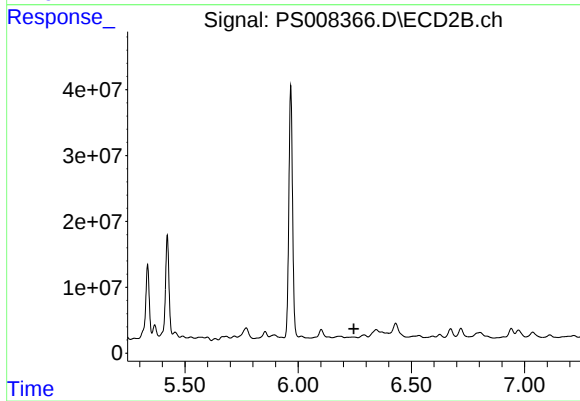
#4 2,4-DCAA

R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 429881114
Conc: 453.72 ng/ml



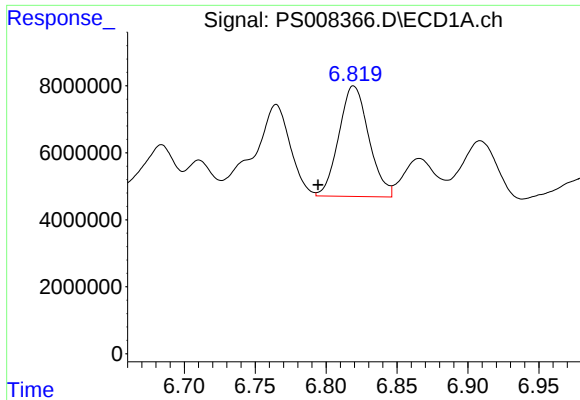
#6 MCP

R.T.: 6.684 min
Delta R.T.: 0.038 min
Response: 23207010
Conc: 4.55 ug/ml



#6 MCP

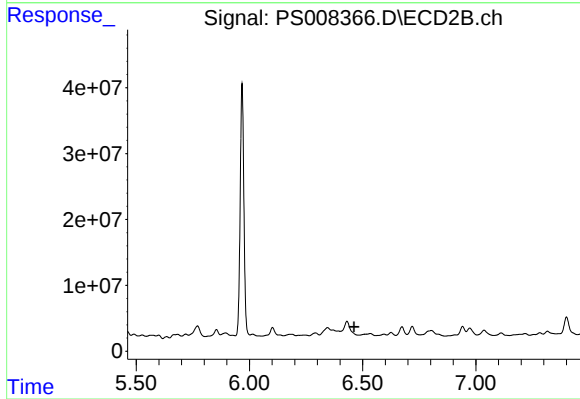
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

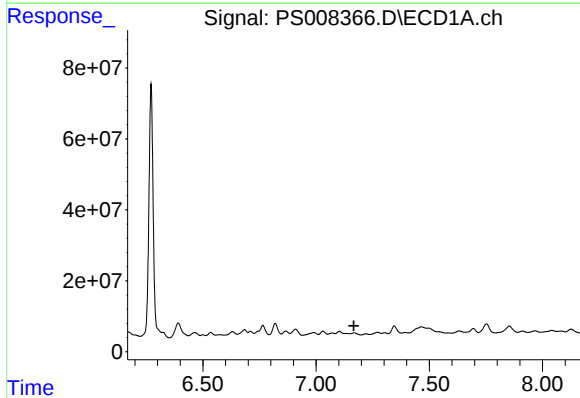
R.T.: 6.820 min
Delta R.T.: 0.025 min
Response: 48588118
Conc: 6.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



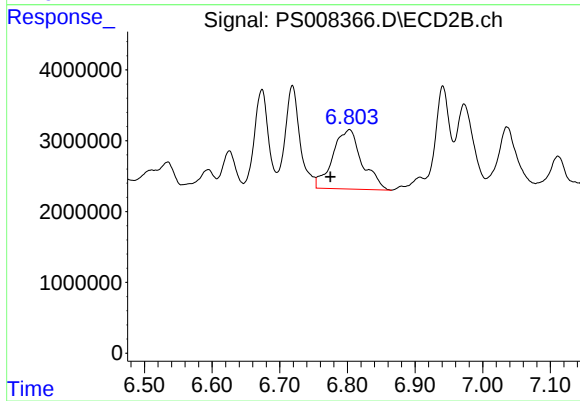
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



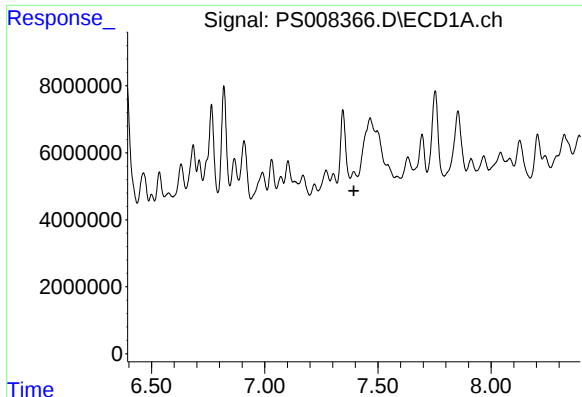
#8 DICHLORPROP

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



#8 DICHLORPROP

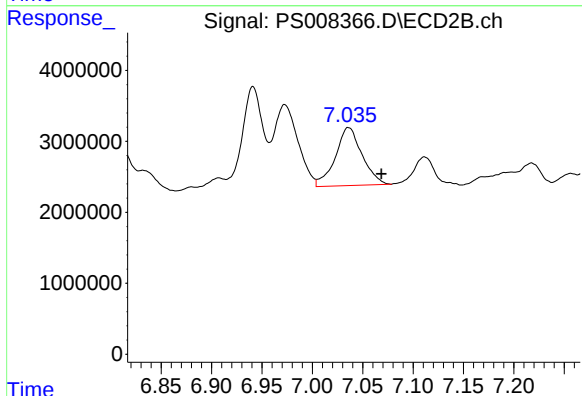
R.T.: 6.803 min
Delta R.T.: 0.028 min
Response: 25330447
Conc: 26.22 ng/ml



#9 2,4-D

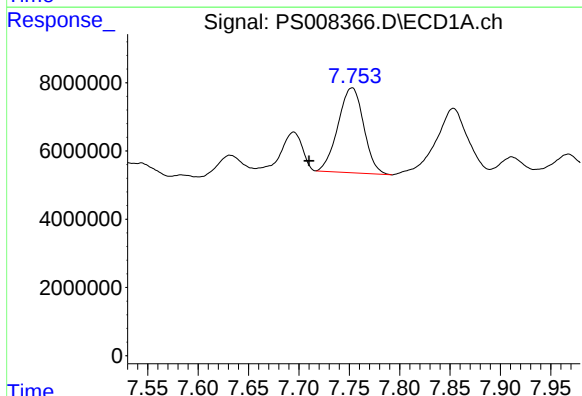
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



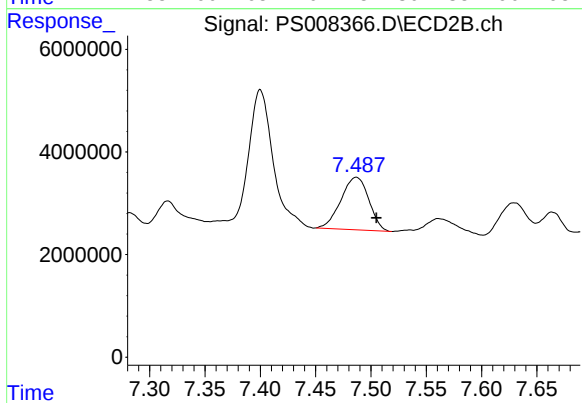
#9 2,4-D

R.T.: 7.036 min
Delta R.T.: -0.033 min
Response: 15117407
Conc: 12.90 ng/ml



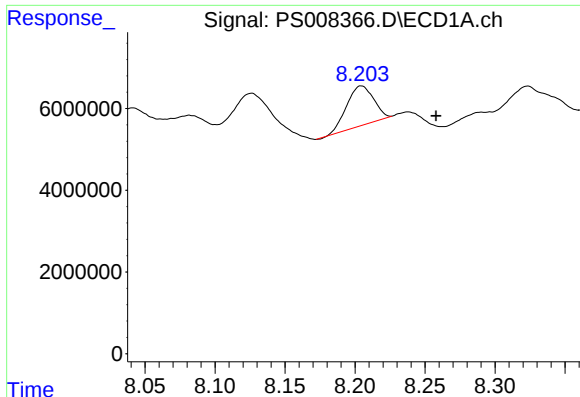
#10 Pentachlorophenol

R.T.: 7.753 min
Delta R.T.: 0.042 min
Response: 44119379
Conc: 1.81 ng/ml



#10 Pentachlorophenol

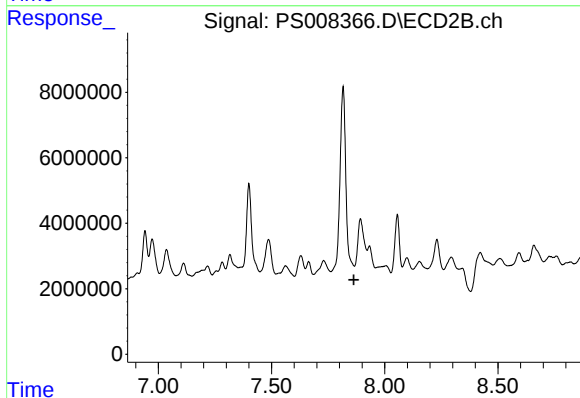
R.T.: 7.487 min
Delta R.T.: -0.018 min
Response: 17991028
Conc: 1.33 ng/ml



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

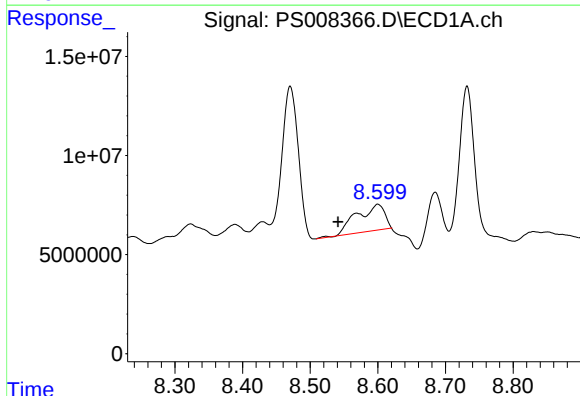
R.T.: 8.205 min
Delta R.T.: -0.053 min
Response: 12940759
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



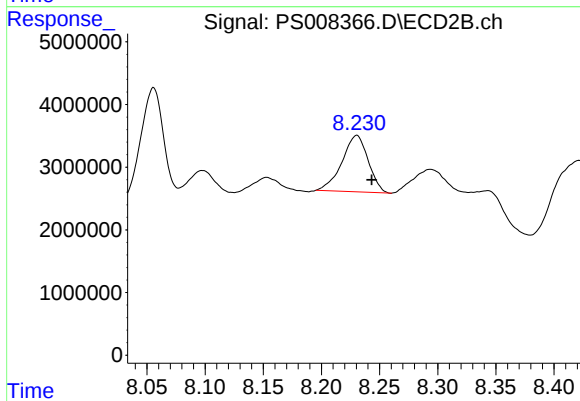
#11 2,4,5-TP (SILVEX)

R.T.: 7.893 min
Delta R.T.: 0.029 min
Response: -34807550
Conc: N.D.



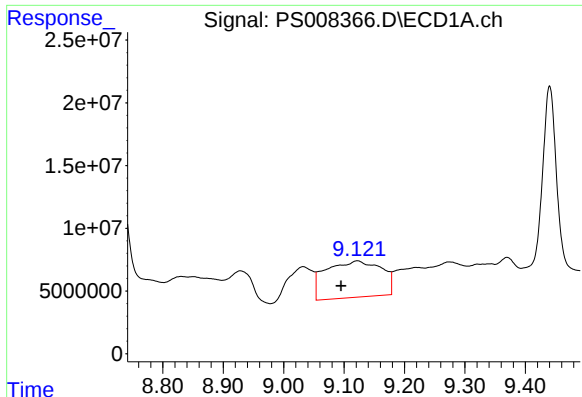
#12 2,4,5-T

R.T.: 8.600 min
Delta R.T.: 0.059 min
Response: 38560495
Conc: 4.18 ng/ml



#12 2,4,5-T

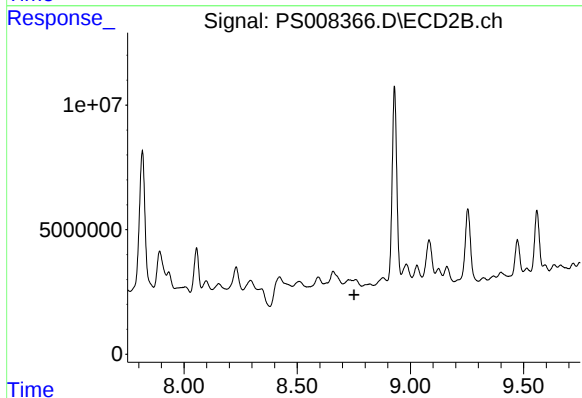
R.T.: 8.230 min
Delta R.T.: -0.013 min
Response: 14141058
Conc: 2.67 ng/ml



#13 2,4-DB

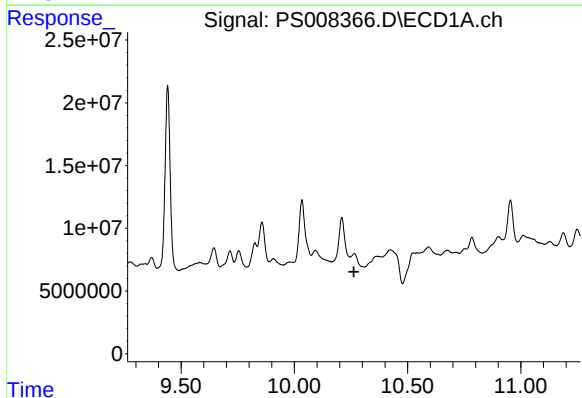
R.T.: 9.122 min
Delta R.T.: 0.027 min
Response: 186012769
Conc: 134.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



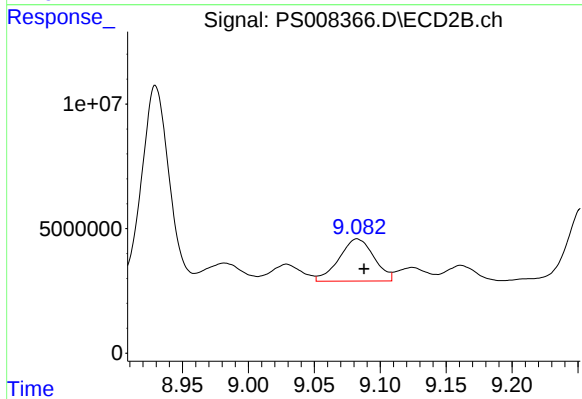
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.



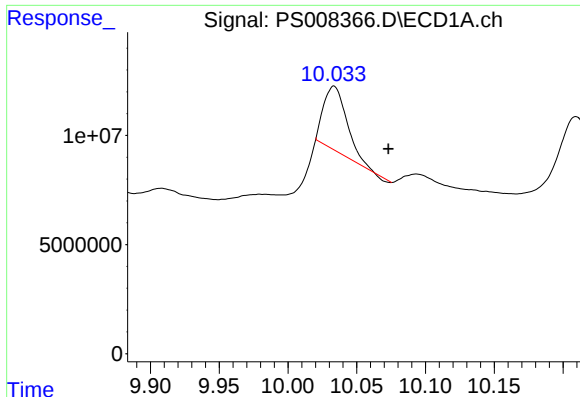
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

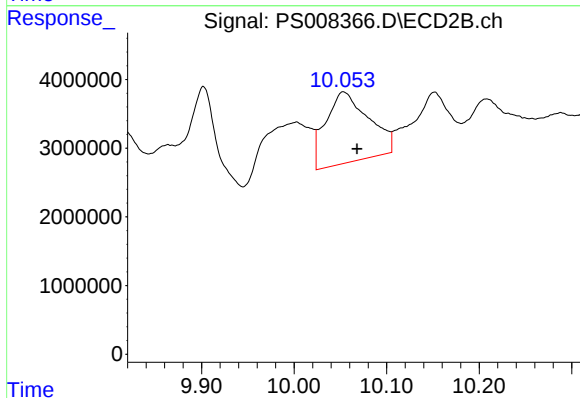
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 31293467
Conc: 8.28 ng/ml



#15 Picloram

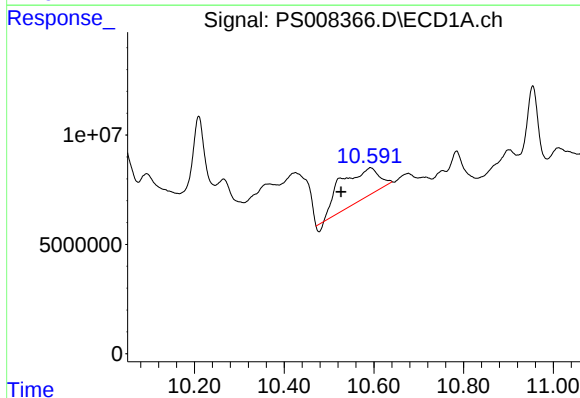
R.T.: 10.033 min
Delta R.T.: -0.040 min
Response: 34167543
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



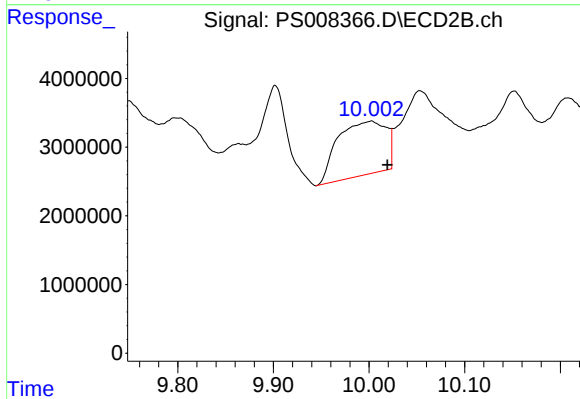
#15 Picloram

R.T.: 10.054 min
Delta R.T.: -0.014 min
Response: 33280549
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 10.593 min
Delta R.T.: 0.065 min
Response: 87357808
Conc: 7.36 ng/ml



#16 DCPA

R.T.: 10.002 min
Delta R.T.: -0.017 min
Response: 27467225
Conc: 4.21 ng/ml