

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 01:28
 Operator : DD\AJ
 Sample : L2148-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:29:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	207.1E6	186.3E6	374.446	339.303
Target Compounds							
2) T	3,5-DICHL...	6.391	6.106	5500856	59668565	7.288	73.365 #
3) T	4-Nitroph...	0.000	6.564	0	3647851	N.D.	11.464
5) T	DICAMBA	0.000	7.061	0	18733931	N.D.	8.161
6) T	MCP	7.644	7.227	13513975	2697866	5.492	1.483 #
7) T	MCPA	7.732	7.395	9728545	31425121	3.194	11.645 #
8) T	DICHLORPROP	8.098	7.747	25998308	6455333	50.409	11.635 #
9) T	2,4-D	8.365	8.015	8054955	6340007	15.278	9.645 #
10) T	Pentachlo...	8.666	8.452	43061564	18734803	6.124	2.468 #
11) T	2,4,5-TP ...	0.000	8.854	0	36878961	N.D.	12.371
12) T	2,4,5-T	9.527	9.182	5061399	7783182	1.990	2.636 #
13) T	2,4-DB	10.097	9.719	33783393	19081382	97.653	50.265 #
14) T	DINOSEB	11.219	10.043	30984936	84002727	15.158	38.244 #
15) T	Picloram	11.008	11.019	87563318	30002028	28.852	7.368 #
16) T	DCPA	11.500	10.931	-3030577	4592563	N.D.	1.186

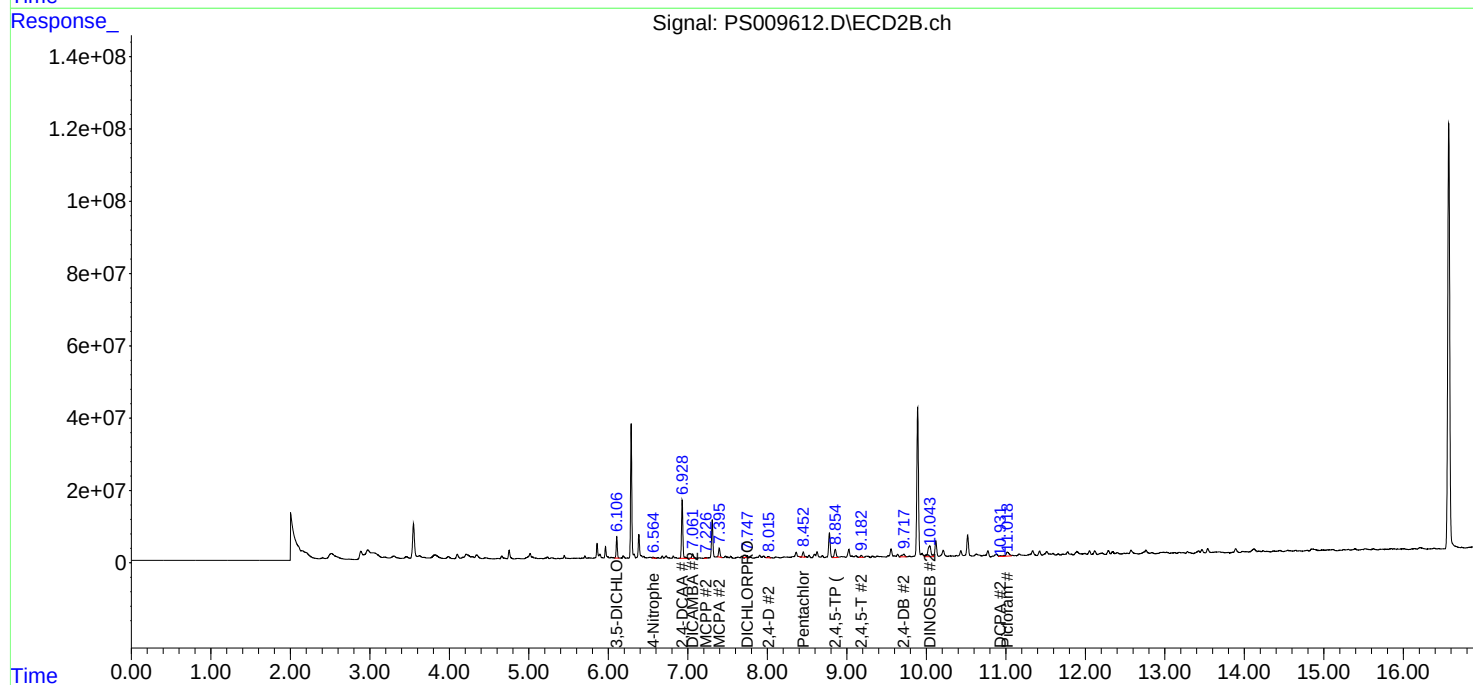
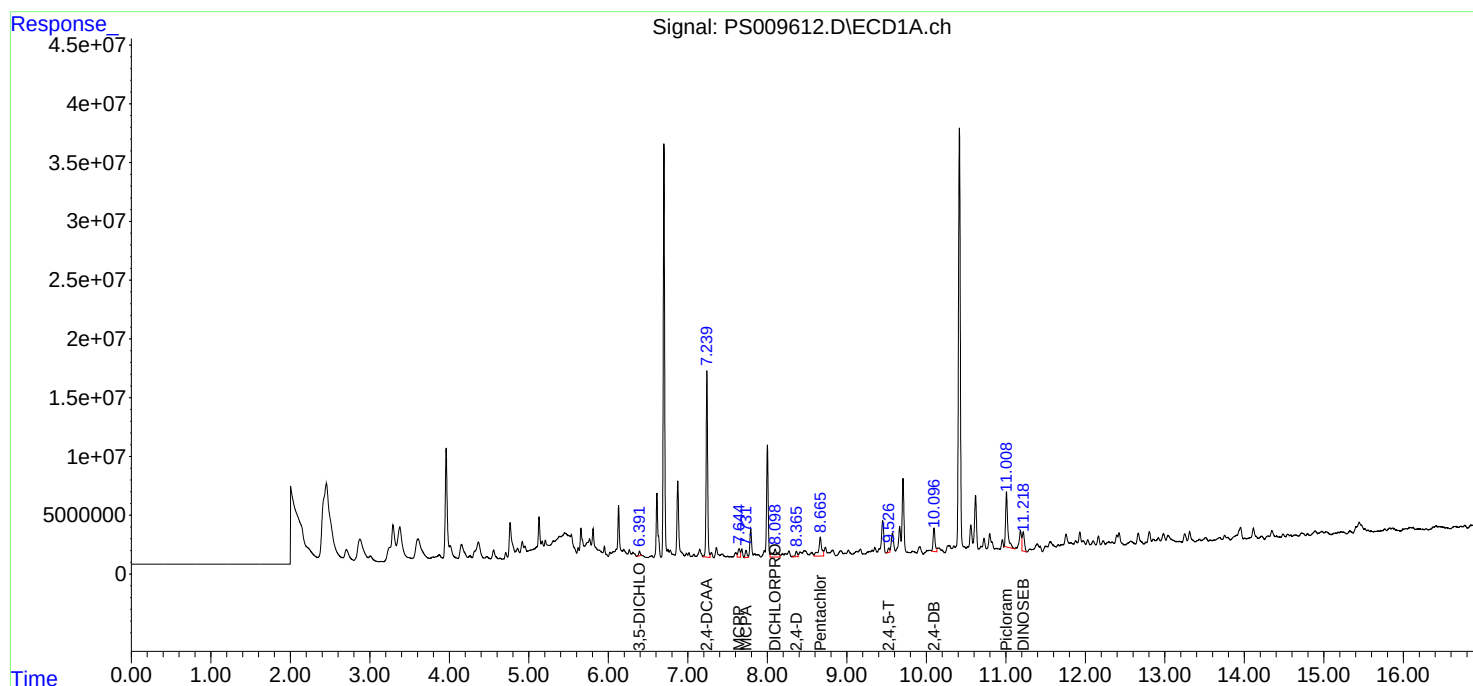
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

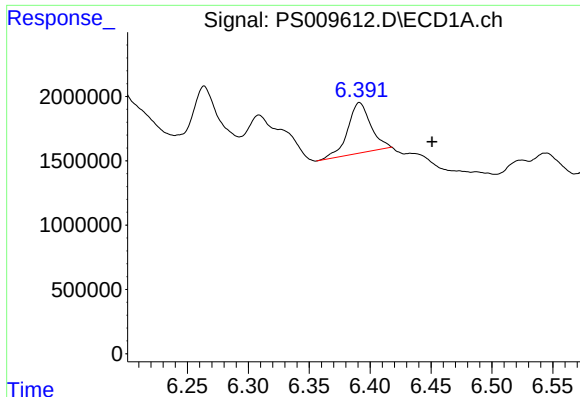
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
Data File : PS009612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2020 01:28
Operator : DD\AJ
Sample : L2148-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 07:29:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

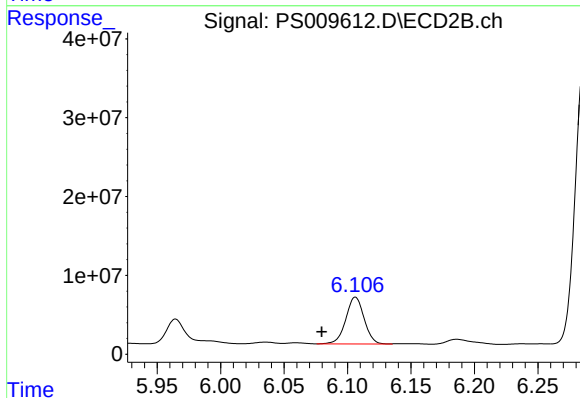




#2 3,5-DICHLOROBENZOIC ACID

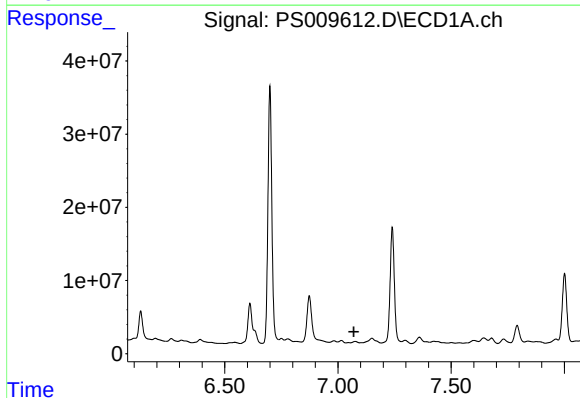
R.T.: 6.391 min
Delta R.T.: -0.059 min
Response: 5500856
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



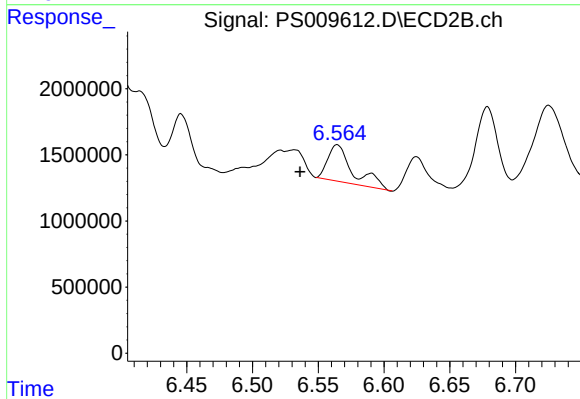
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 59668565
Conc: 73.37 ng/ml



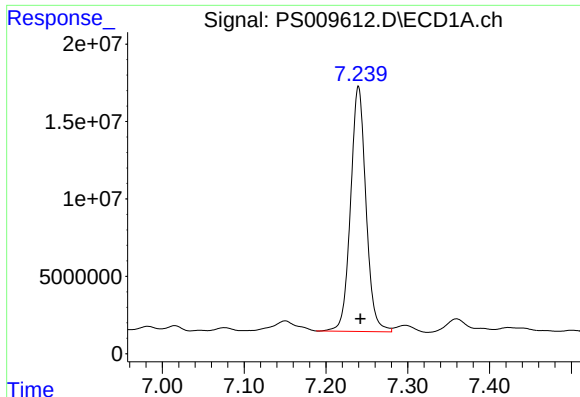
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

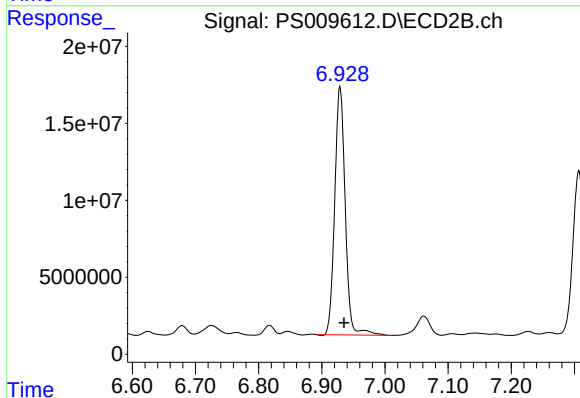
R.T.: 6.564 min
Delta R.T.: 0.028 min
Response: 3647851
Conc: 11.46 ng/ml



#4 2,4-DCAA

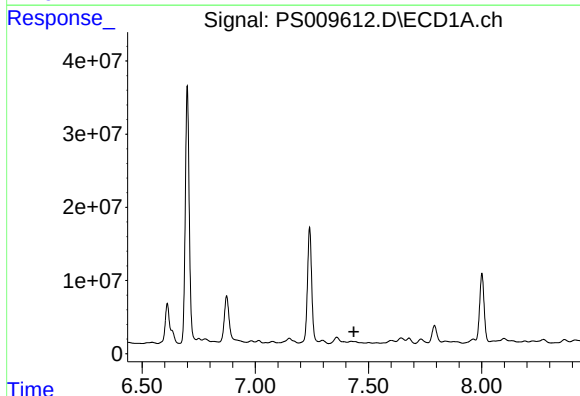
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 207132161
Conc: 374.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



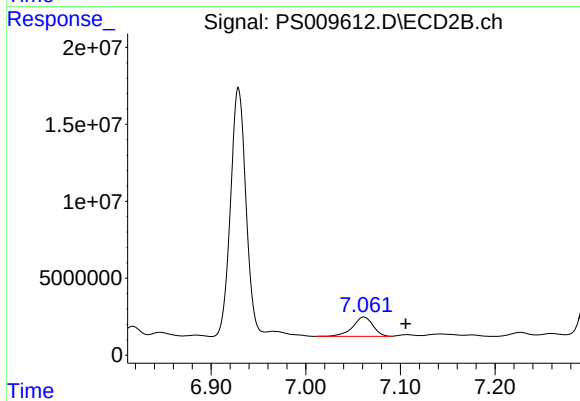
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 186344551
Conc: 339.30 ng/ml



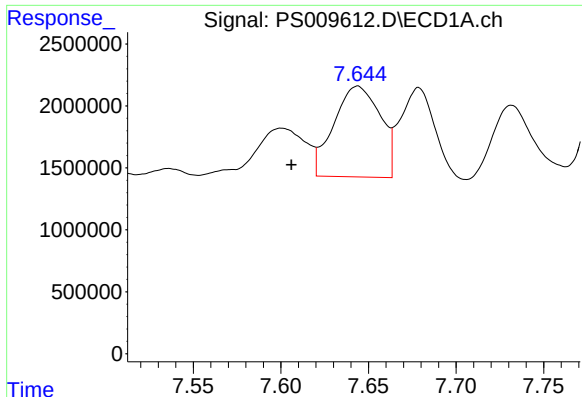
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

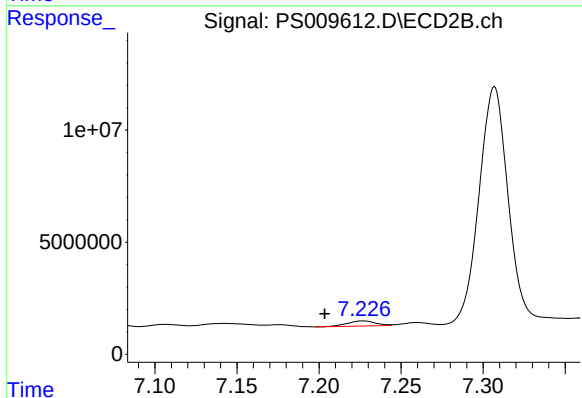
R.T.: 7.061 min
Delta R.T.: -0.044 min
Response: 18733931
Conc: 8.16 ng/ml



#6 MCPP

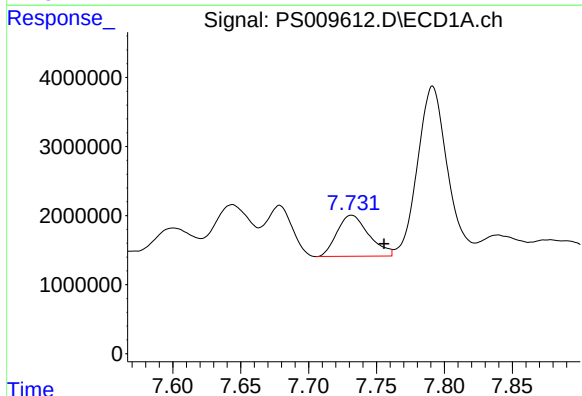
R.T.: 7.644 min
Delta R.T.: 0.038 min
Response: 13513975
Conc: 5.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



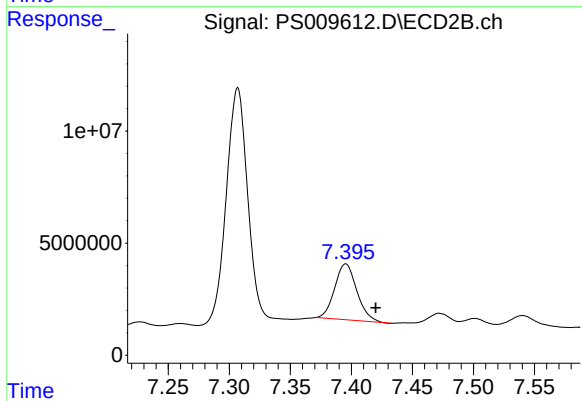
#6 MCPP

R.T.: 7.227 min
Delta R.T.: 0.023 min
Response: 2697866
Conc: 1.48 ug/ml



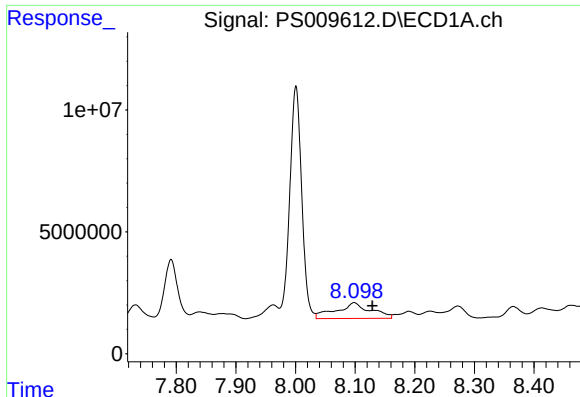
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.024 min
Response: 9728545
Conc: 3.19 ug/ml



#7 MCPA

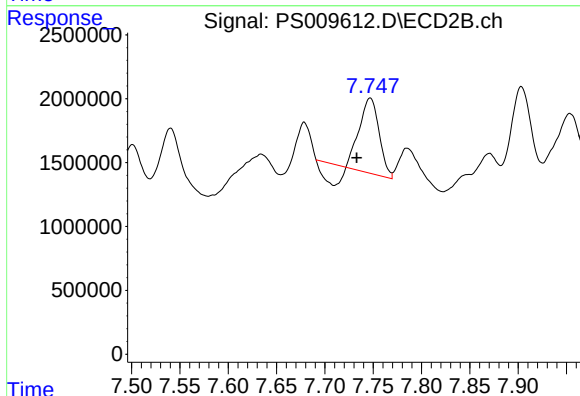
R.T.: 7.395 min
Delta R.T.: -0.025 min
Response: 31425121
Conc: 11.64 ug/ml



#8 DICHLORPROP

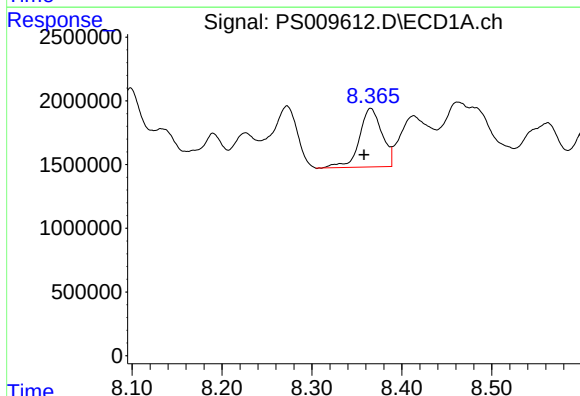
R.T.: 8.098 min
Delta R.T.: -0.031 min
Response: 25998308
Conc: 50.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



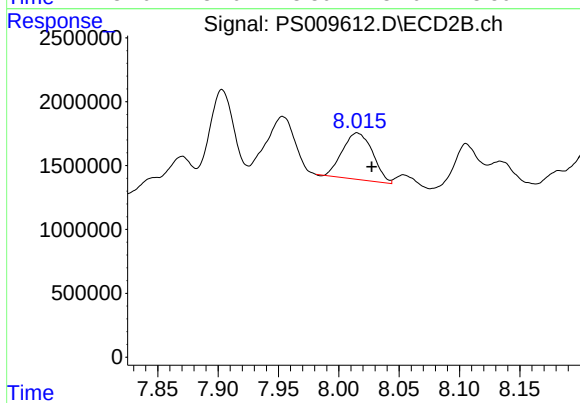
#8 DICHLORPROP

R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 6455333
Conc: 11.63 ng/ml



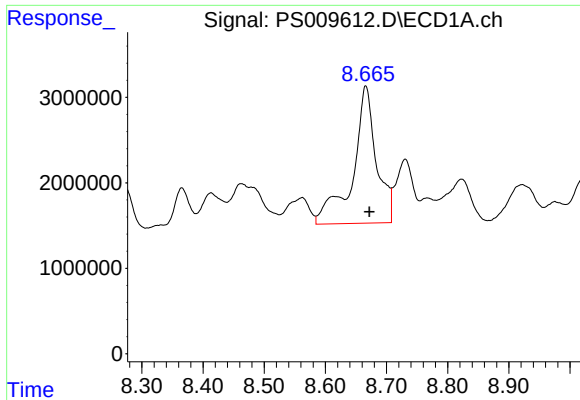
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: 0.008 min
Response: 8054955
Conc: 15.28 ng/ml



#9 2,4-D

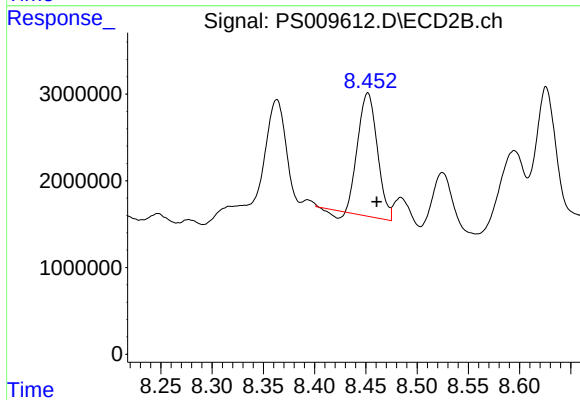
R.T.: 8.015 min
Delta R.T.: -0.012 min
Response: 6340007
Conc: 9.64 ng/ml



#10 Pentachlorophenol

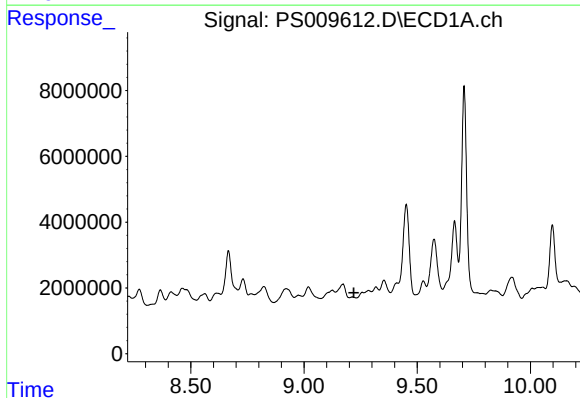
R.T.: 8.666 min
Delta R.T.: -0.006 min
Response: 43061564
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



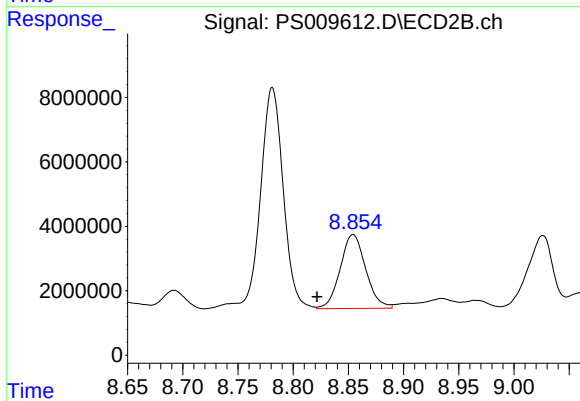
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 18734803
Conc: 2.47 ng/ml



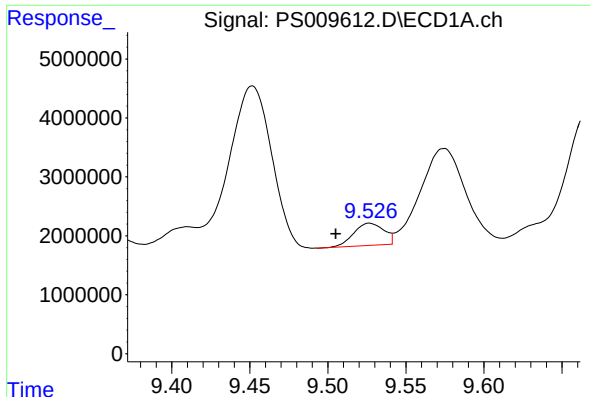
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

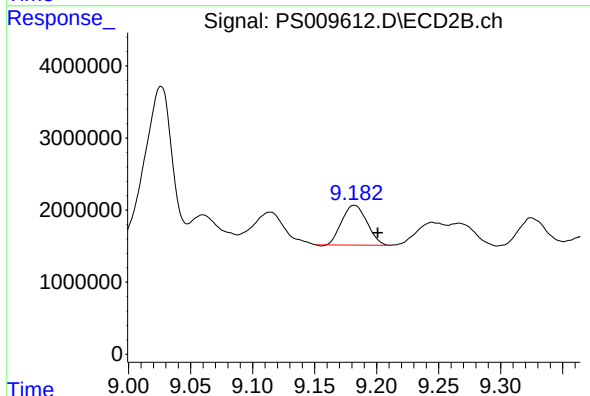
R.T.: 8.854 min
Delta R.T.: 0.033 min
Response: 36878961
Conc: 12.37 ng/ml



#12 2,4,5-T

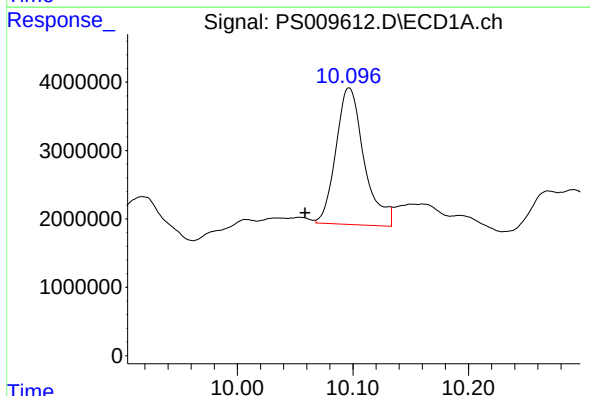
R.T.: 9.527 min
Delta R.T.: 0.022 min
Response: 5061399
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



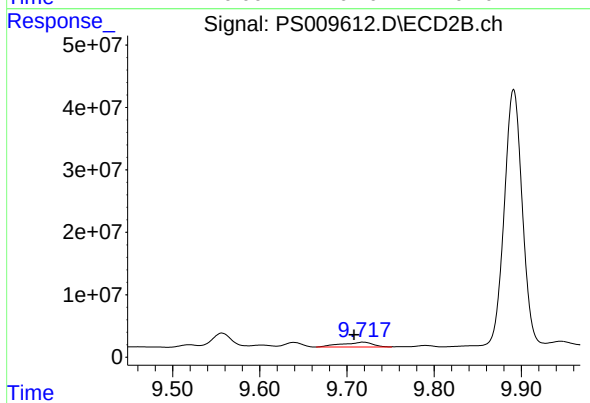
#12 2,4,5-T

R.T.: 9.182 min
Delta R.T.: -0.019 min
Response: 7783182
Conc: 2.64 ng/ml



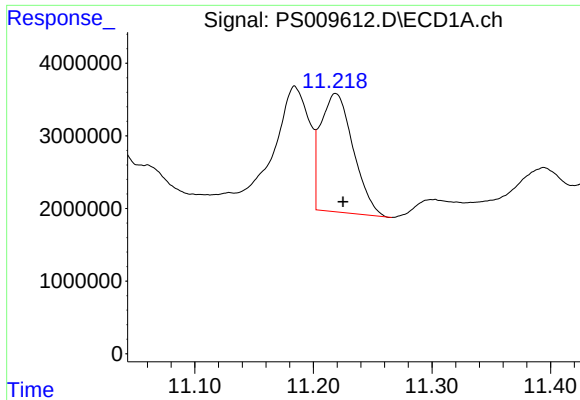
#13 2,4-DB

R.T.: 10.097 min
Delta R.T.: 0.038 min
Response: 33783393
Conc: 97.65 ng/ml



#13 2,4-DB

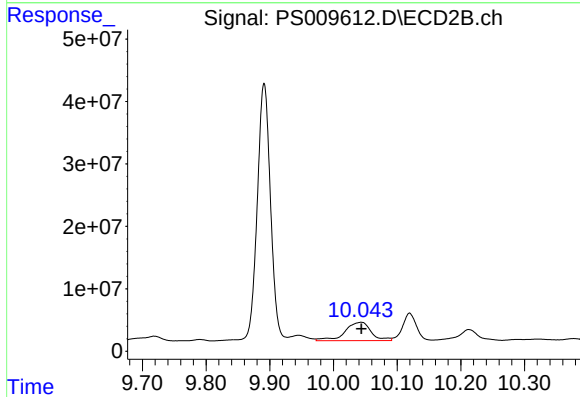
R.T.: 9.719 min
Delta R.T.: 0.010 min
Response: 19081382
Conc: 50.26 ng/ml



#14 DINOSEB

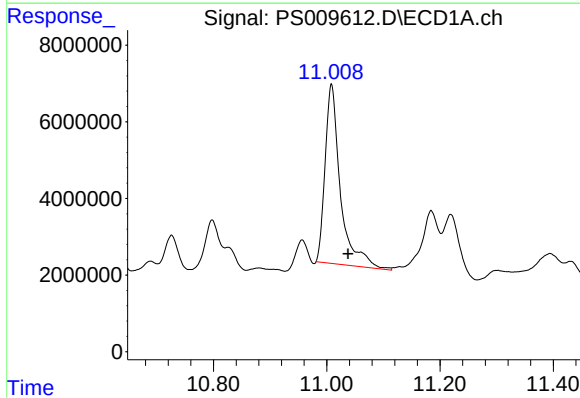
R.T.: 11.219 min
Delta R.T.: -0.006 min
Response: 30984936
Conc: 15.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



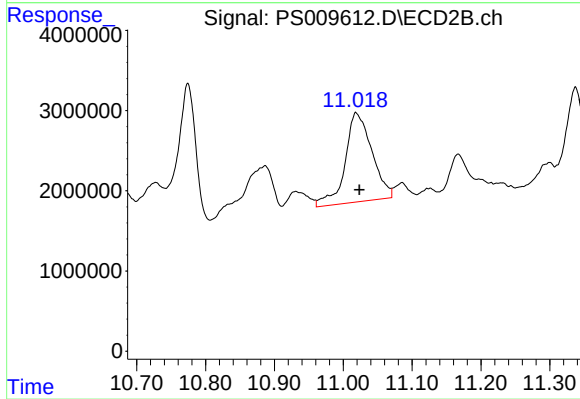
#14 DINOSEB

R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 84002727
Conc: 38.24 ng/ml



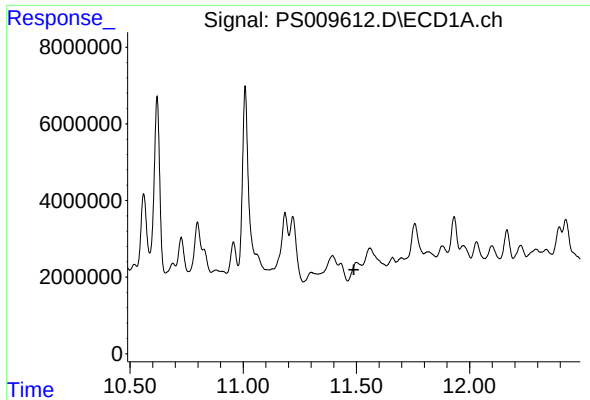
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.029 min
Response: 87563318
Conc: 28.85 ng/ml



#15 Picloram

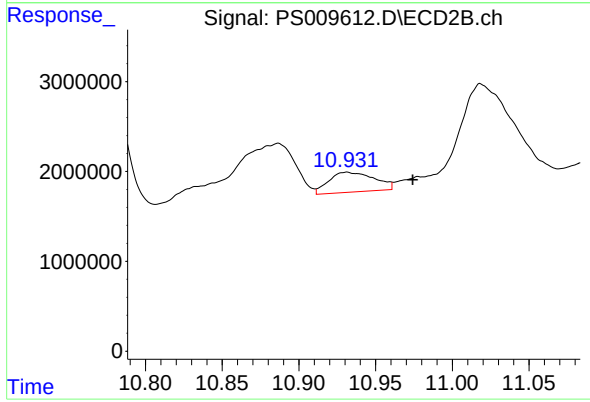
R.T.: 11.019 min
Delta R.T.: -0.004 min
Response: 30002028
Conc: 7.37 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.011 min
Response: -3030577
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.043 min
Response: 4592563
Conc: 1.19 ng/ml