

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 17:16
 Operator : DD\AJ
 Sample : L2215-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 18:06:43 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	7.238	6.928	191.7E6	132.8E6	346.591	241.743 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	24516149	N.D.	30.144
3) T	4-Nitroph...	7.090	6.563	9015154	846153	37.766	2.659 #
5) T	DICAMBA	7.368	7.059	40490434	18354087	19.026	7.995 #
6) T	MCP	7.602	7.179	6313362	5097247	2.566	2.803
7) T	MCPA	7.789	7.396	28468227	42781304	9.347	15.853 #
8) T	DICHLORPROP	8.155	7.746	36514868	28833155	70.801	51.968 #
9) T	2,4-D	8.379	7.999	5553848	12154152	10.534	18.489 #
10) T	Pentachlo...	8.652	8.417	924.2E6	594.2E6	131.442	78.286 #
11) T	2,4,5-TP ...	9.213	8.852	15465393	98868259	5.642	33.165 #
12) T	2,4,5-T	9.450	9.225	52651096	15841730	20.697	5.366 #
13) T	2,4-DB	10.095	9.708	-13702303	29796819	N.D.	78.492
14) T	DINOSEB	11.183	10.021	34571618	47405041	16.912	21.582 #
15) T	Picloram	11.006	11.025	192.9E6	25681690	63.553	6.307 #
16) T	DCPA	11.502	10.939	-15683522	82493181	N.D.	21.299

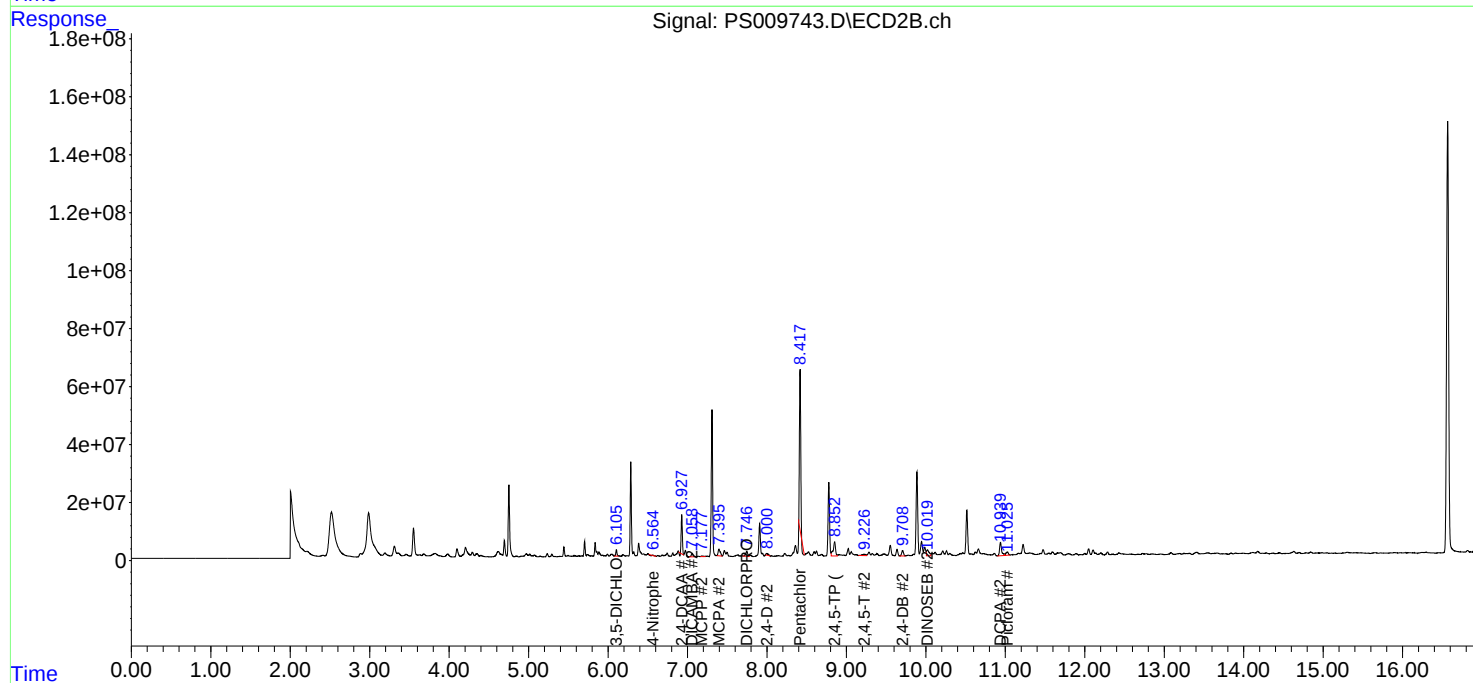
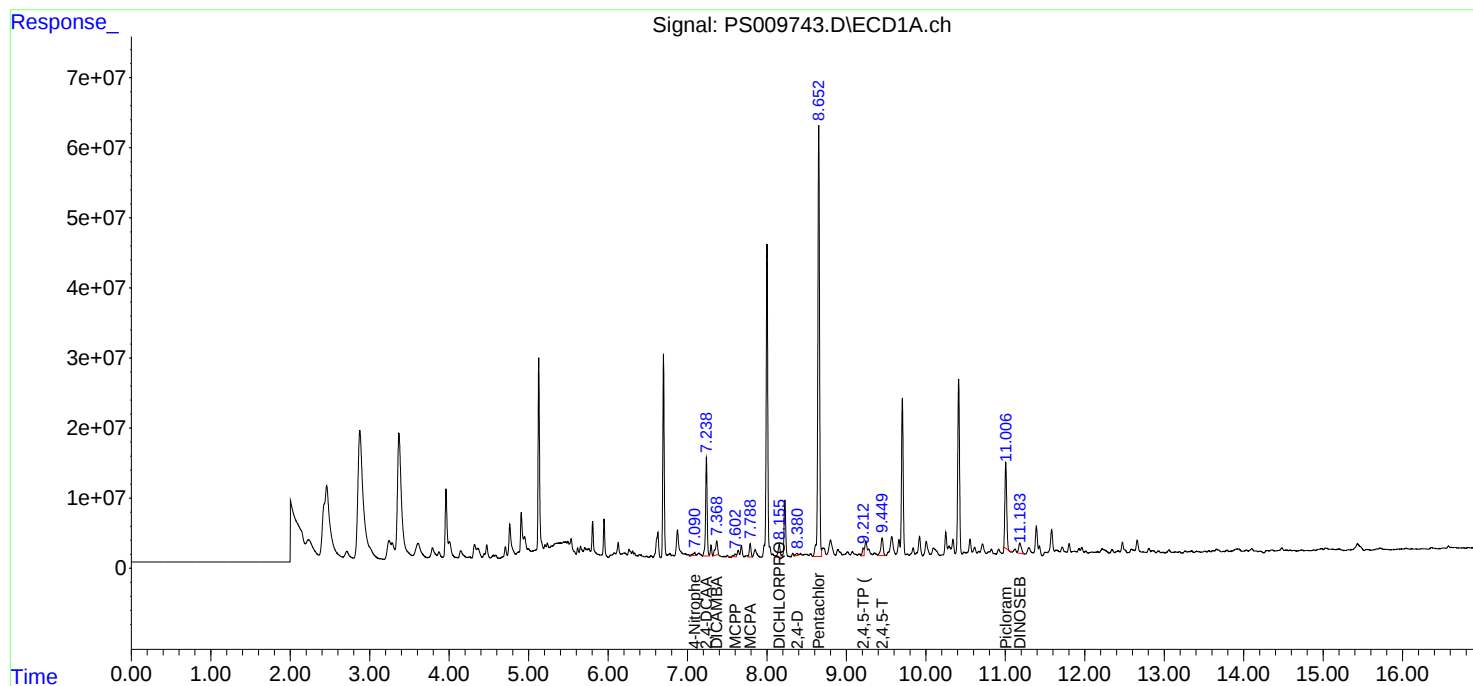
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

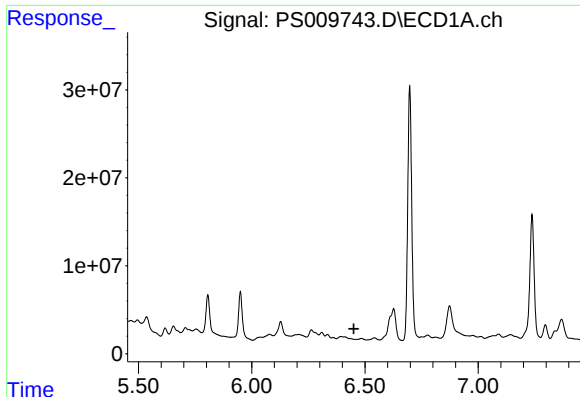
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
Data File : PS009743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2020 17:16
Operator : DD\AJ
Sample : L2215-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 18:06:43 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

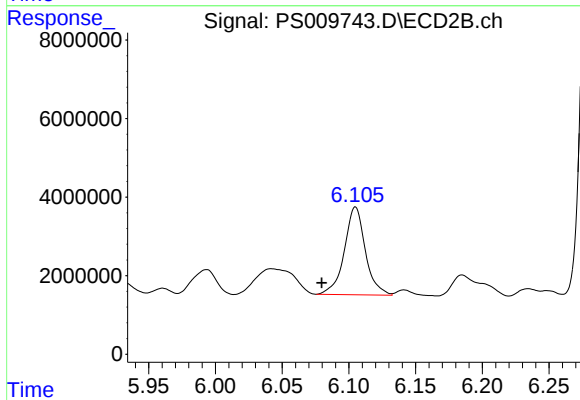




#2 3,5-DICHLOROBENZOIC ACID

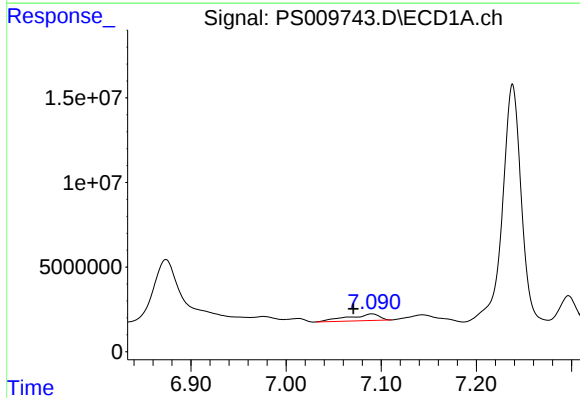
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



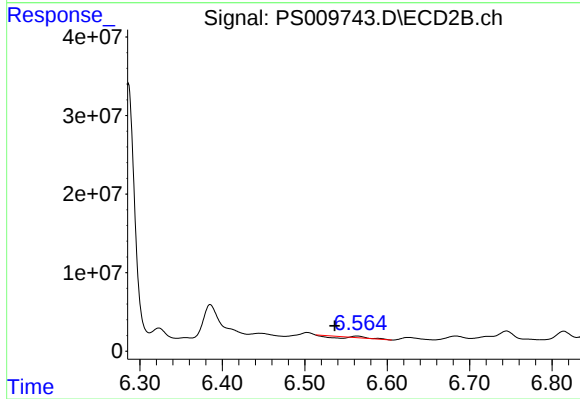
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 24516149
Conc: 30.14 ng/ml



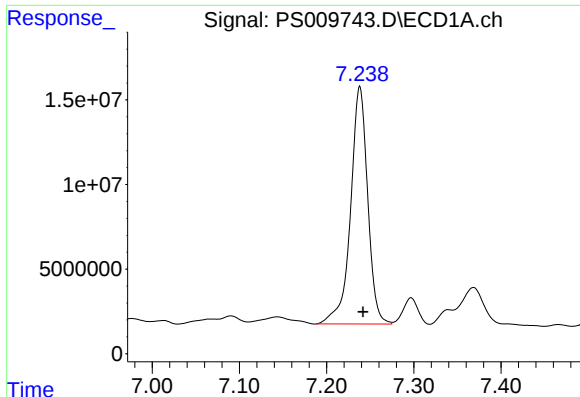
#3 4-Nitrophenol

R.T.: 7.090 min
Delta R.T.: 0.019 min
Response: 9015154
Conc: 37.77 ng/ml



#3 4-Nitrophenol

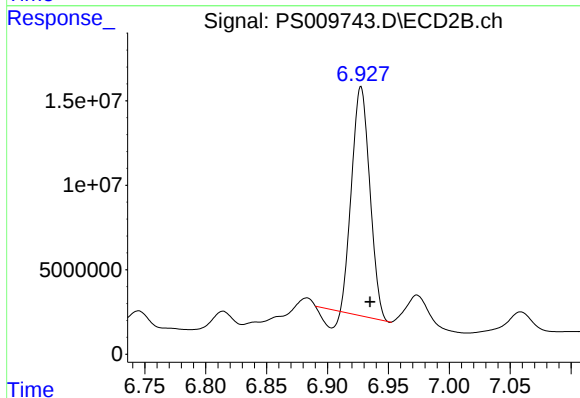
R.T.: 6.563 min
Delta R.T.: 0.027 min
Response: 846153
Conc: 2.66 ng/ml



#4 2,4-DCAA

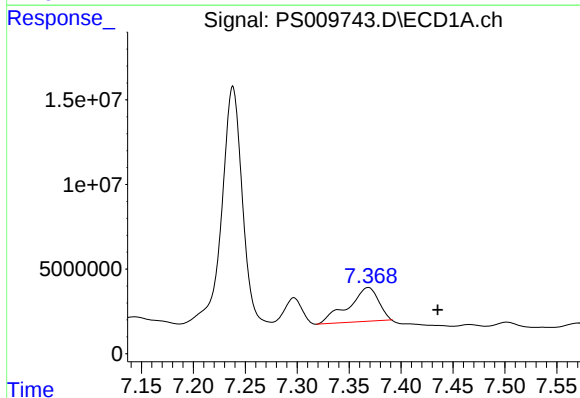
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 191723659
Conc: 346.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



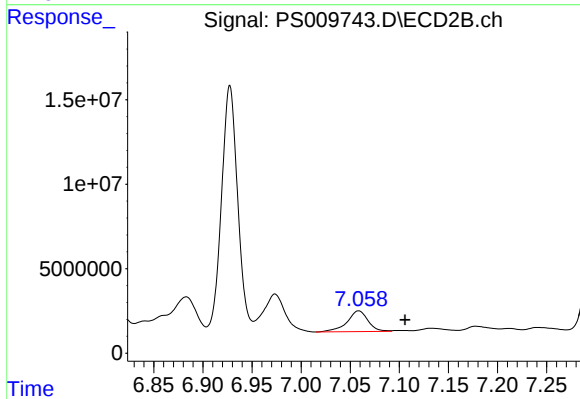
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.008 min
Response: 132764534
Conc: 241.74 ng/ml



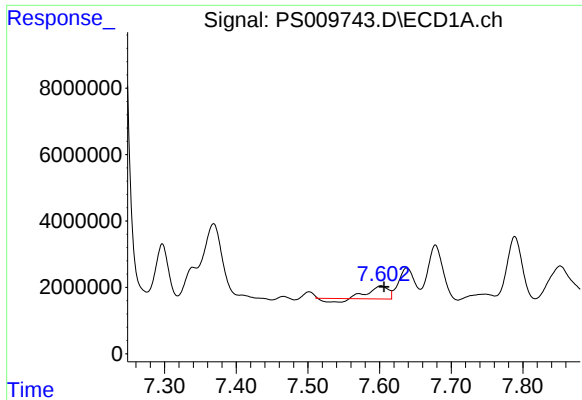
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.067 min
Response: 40490434
Conc: 19.03 ng/ml



#5 DICAMBA

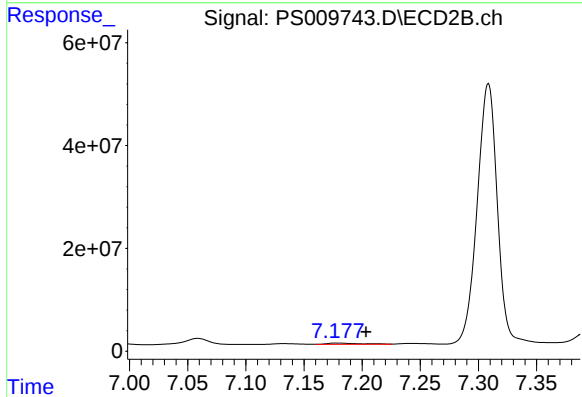
R.T.: 7.059 min
Delta R.T.: -0.047 min
Response: 18354087
Conc: 8.00 ng/ml



#6 MCPP

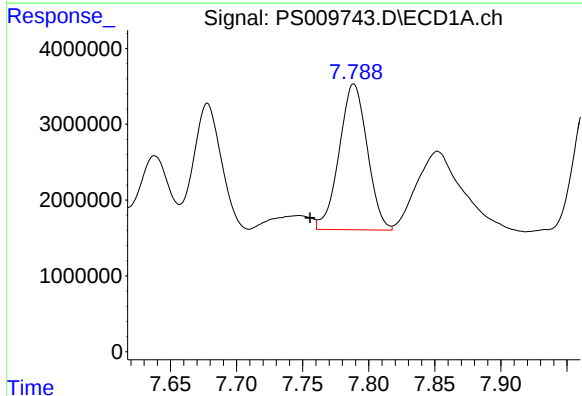
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 6313362
Conc: 2.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



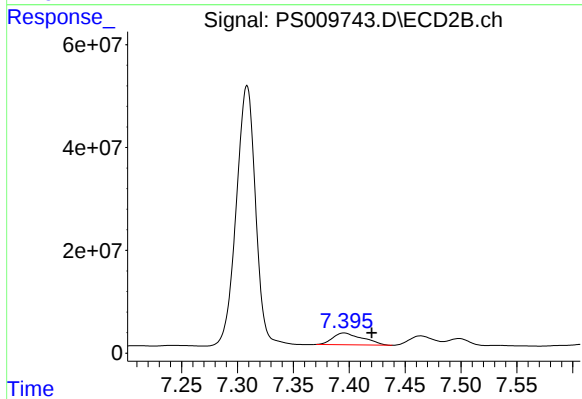
#6 MCPP

R.T.: 7.179 min
Delta R.T.: -0.025 min
Response: 5097247
Conc: 2.80 ug/ml



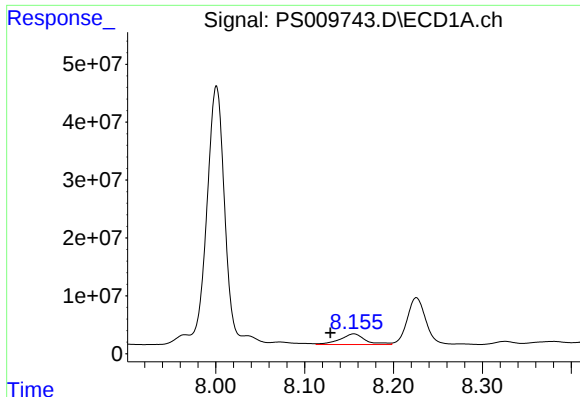
#7 MCPA

R.T.: 7.789 min
Delta R.T.: 0.033 min
Response: 28468227
Conc: 9.35 ug/ml



#7 MCPA

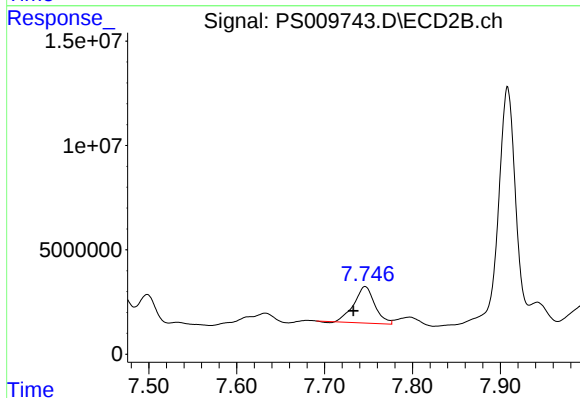
R.T.: 7.396 min
Delta R.T.: -0.025 min
Response: 42781304
Conc: 15.85 ug/ml



#8 DICHLORPROP

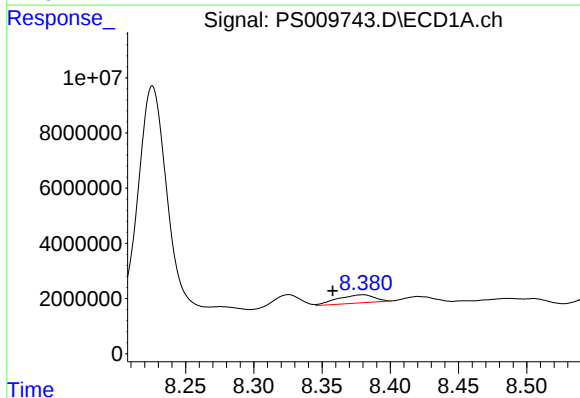
R.T.: 8.155 min
Delta R.T.: 0.026 min
Response: 36514868
Conc: 70.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



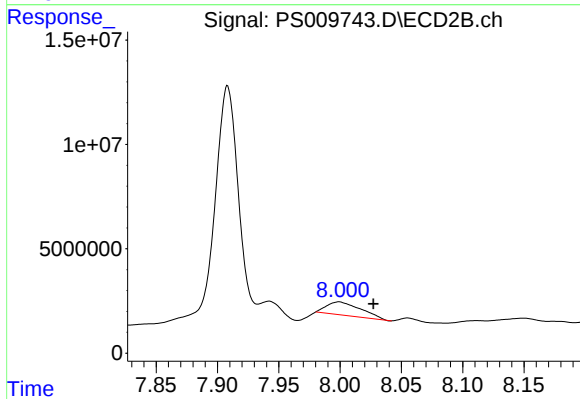
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 28833155
Conc: 51.97 ng/ml



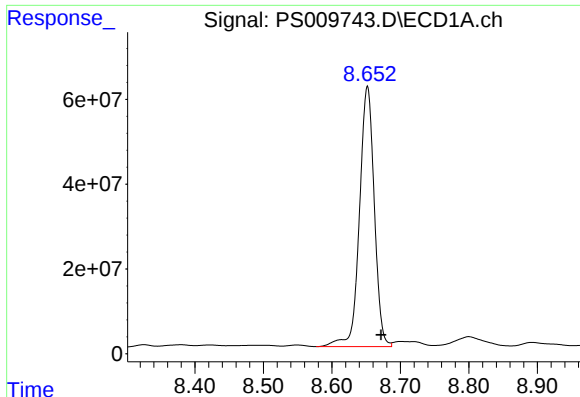
#9 2,4-D

R.T.: 8.379 min
Delta R.T.: 0.022 min
Response: 5553848
Conc: 10.53 ng/ml



#9 2,4-D

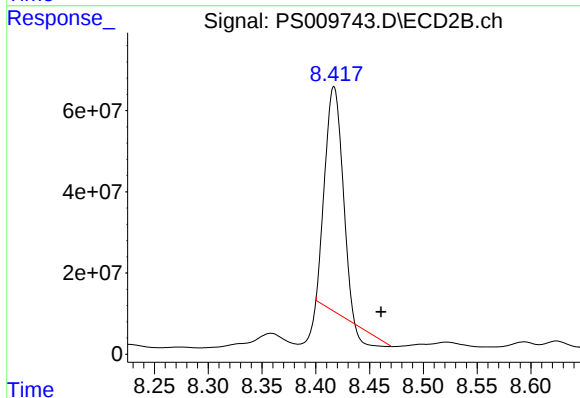
R.T.: 7.999 min
Delta R.T.: -0.028 min
Response: 12154152
Conc: 18.49 ng/ml



#10 Pentachlorophenol

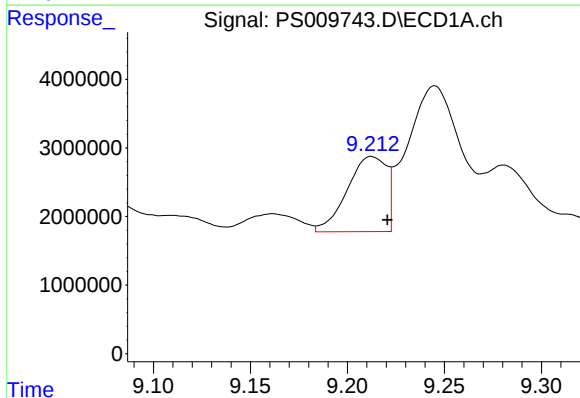
R.T.: 8.652 min
Delta R.T.: -0.020 min
Response: 924199823
Conc: 131.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



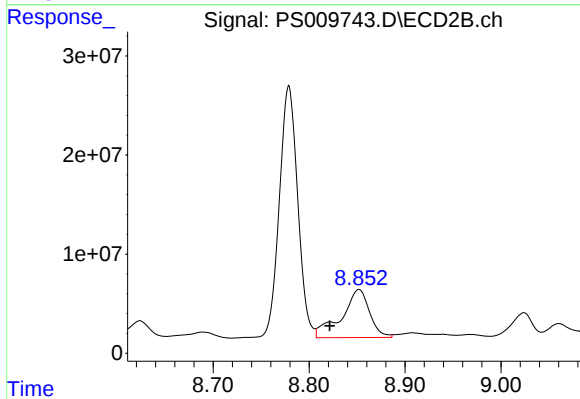
#10 Pentachlorophenol

R.T.: 8.417 min
Delta R.T.: -0.044 min
Response: 594191398
Conc: 78.29 ng/ml



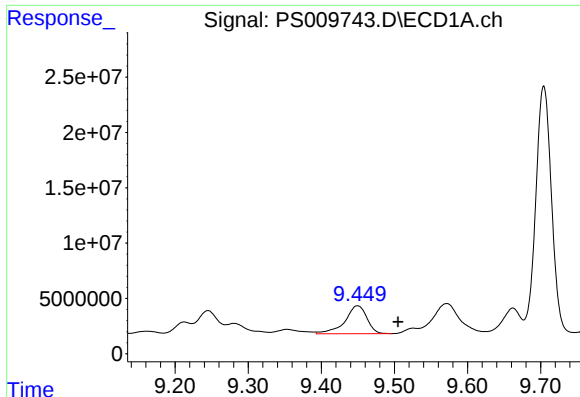
#11 2,4,5-TP (SILVEX)

R.T.: 9.213 min
Delta R.T.: -0.008 min
Response: 15465393
Conc: 5.64 ng/ml



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

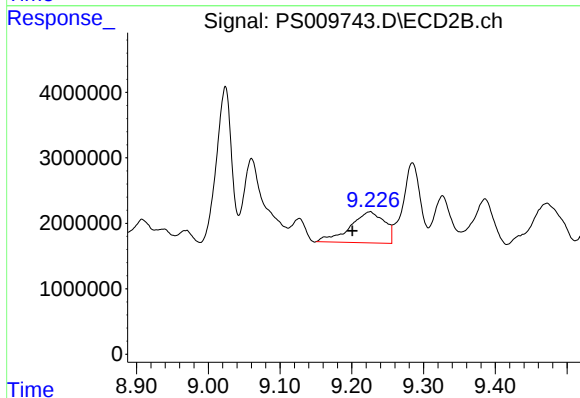
R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 98868259
Conc: 33.16 ng/ml



#12 2,4,5-T

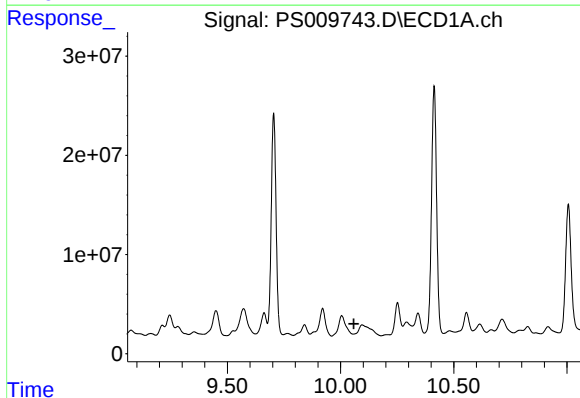
R.T.: 9.450 min
Delta R.T.: -0.055 min
Response: 52651096
Conc: 20.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



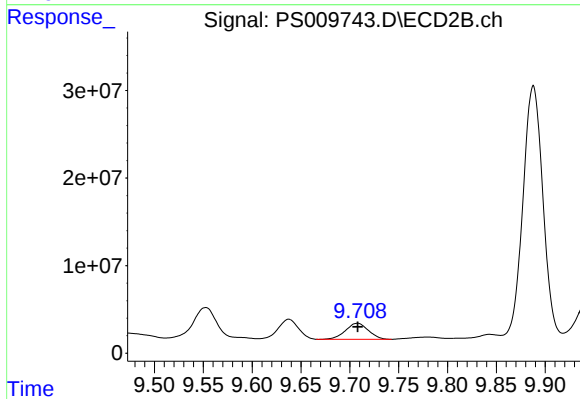
#12 2,4,5-T

R.T.: 9.225 min
Delta R.T.: 0.024 min
Response: 15841730
Conc: 5.37 ng/ml



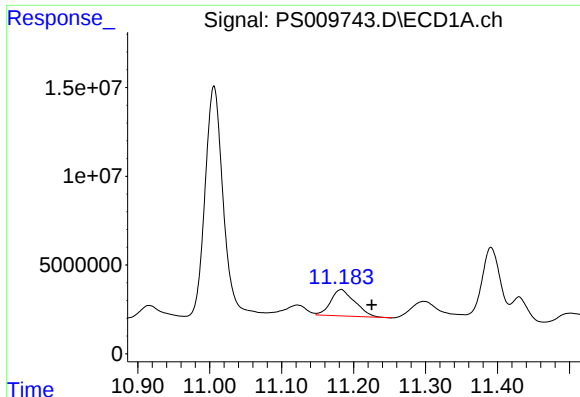
#13 2,4-DB

R.T.: 10.095 min
Delta R.T.: 0.037 min
Response: -13702303
Conc: N.D.



#13 2,4-DB

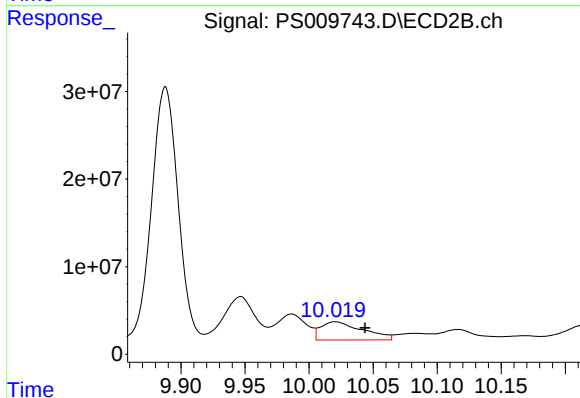
R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 29796819
Conc: 78.49 ng/ml



#14 DINOSEB

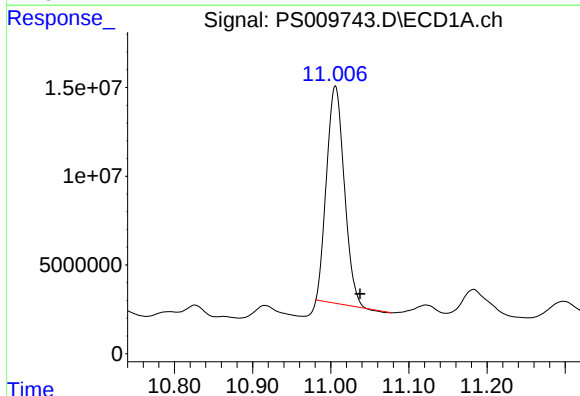
R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 34571618
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



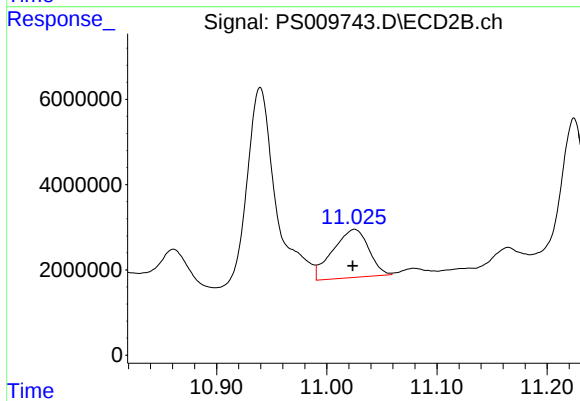
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: -0.023 min
Response: 47405041
Conc: 21.58 ng/ml



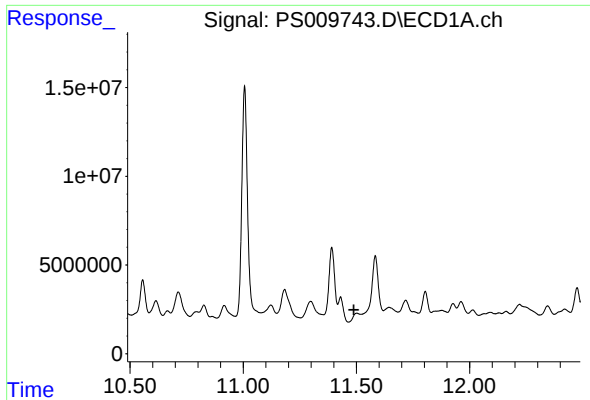
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.032 min
Response: 192878530
Conc: 63.55 ng/ml



#15 Picloram

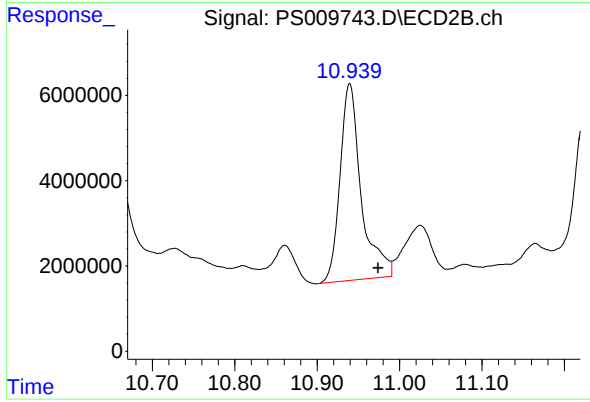
R.T.: 11.025 min
Delta R.T.: 0.002 min
Response: 25681690
Conc: 6.31 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.013 min
Response: -15683522
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.035 min
Response: 82493181
Conc: 21.30 ng/ml