

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 16:31
 Operator : DD\AJ
 Sample : L5242-13
 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: Dec 31 18:04:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.207	6.912	50023827	92745068	53.728	235.776 #
Target Compounds							
1) T	Dalapon	2.990f	2.587	79914939	86450154	74.395	164.501 #
2) T	3,5-DICHL...	0.000	6.093	0	33295006	N.D.	53.583
3) T	4-Nitroph...	0.000	6.470f	0	2911844	N.D.	12.217
5) T	DICAMBA	0.000	7.087	0	909228	N.D.	<MDL
6) T	MCP	7.561	7.117f	10817183	1045326	3.984	<MDL #
7) T	MCPA	7.699	7.371	16144360	34007564	4.130	16.353 #
8) T	DICHLORPROP	0.000	7.731	0	11628578	N.D.	26.020
9) T	2,4-D	8.349	0.000	1050594	0	1.044	N.D. #
10) T	Pentachlo...	8.625	8.455	284092	241.3E6	<MDL	42.788 #
11) T	2,4,5-TP ...	9.159	8.794	67613722	6864489	12.684	2.924 #
12) T	2,4,5-T	9.443	9.155	13151549	10605299	2.379	4.753 #
13) T	2,4-DB	10.062f	9.696	208.7E6	93389857	227.157	319.295 #
14) T	DINOSEB	11.167	10.016	113.3E6	38284847	26.746	23.162
15) T	Picloram	11.043	11.007	49710818	61458072	7.217	17.651 #
16) T	DCPA	11.469	10.904	51687099	27072643	7.622	8.902

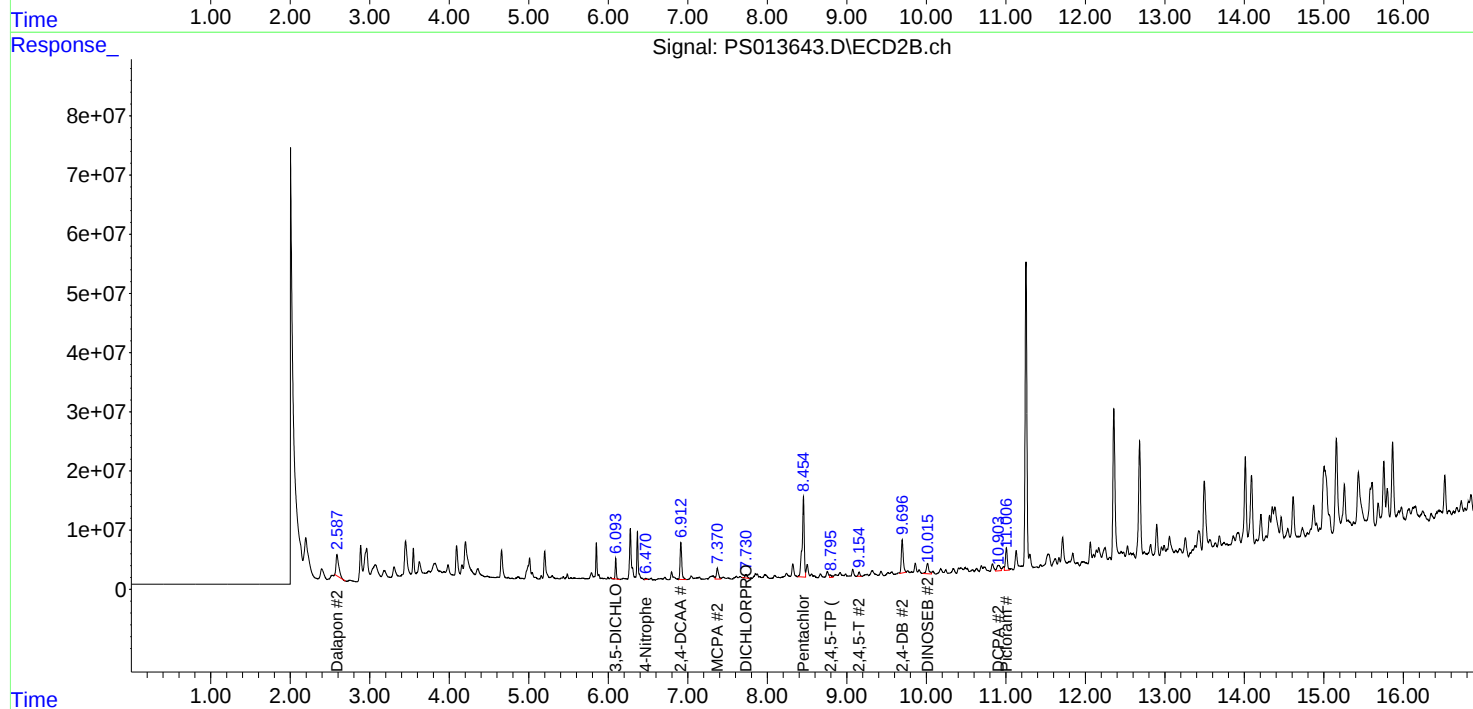
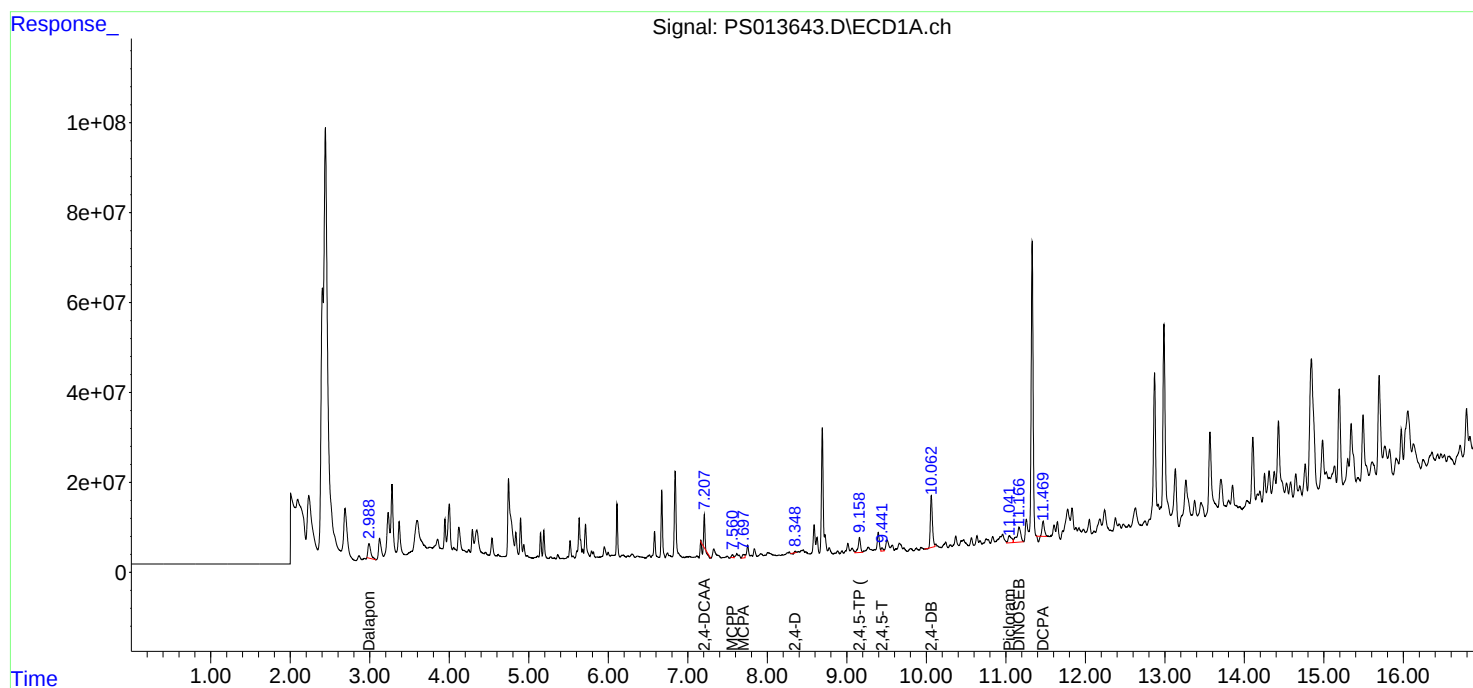
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

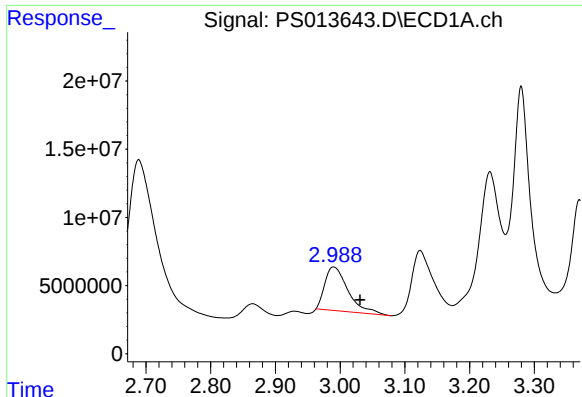
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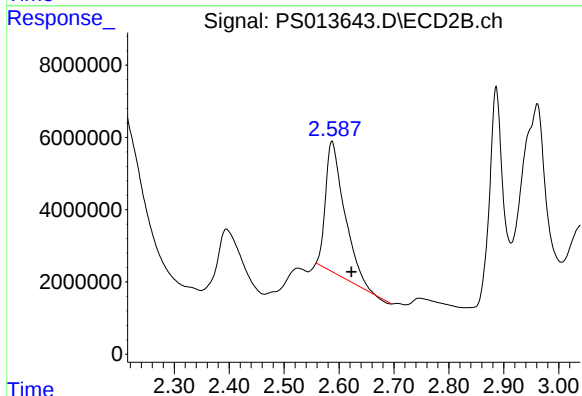




#1 Dalapon

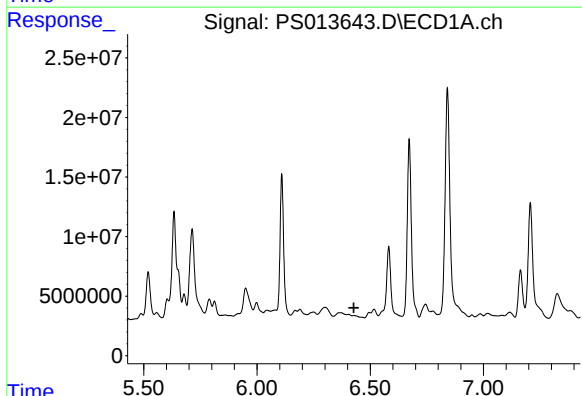
R.T.: 2.990 min
Delta R.T.: -0.041 min
Response: 79914939
Conc: 74.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



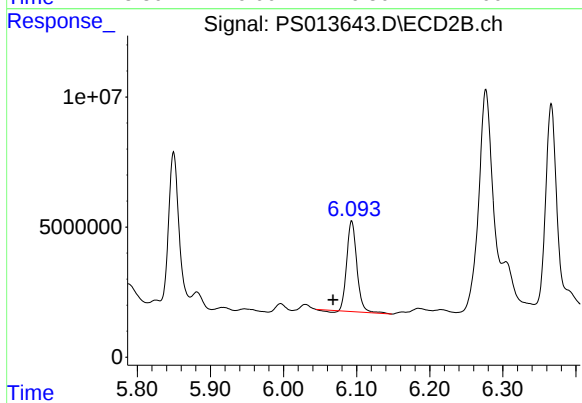
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 86450154
Conc: 164.50 ng/ml



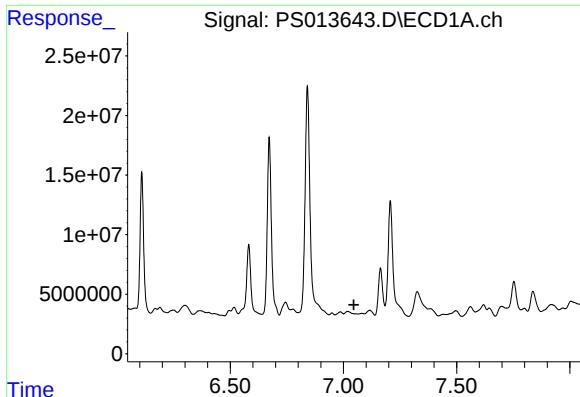
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

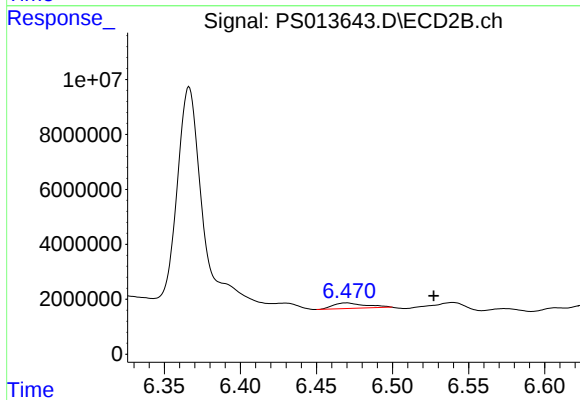
R.T.: 6.093 min
Delta R.T.: 0.025 min
Response: 33295006
Conc: 53.58 ng/ml



#3 4-Nitrophenol

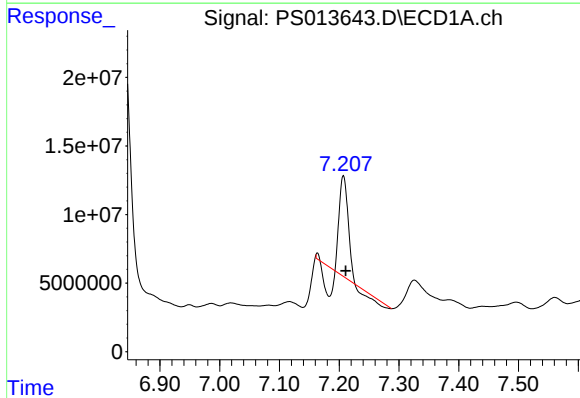
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



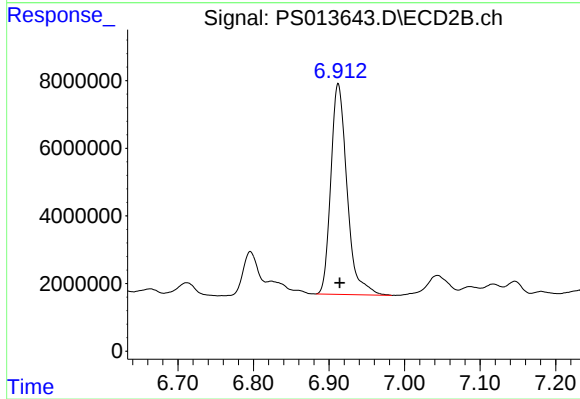
#3 4-Nitrophenol

R.T.: 6.470 min
Delta R.T.: -0.058 min
Response: 2911844
Conc: 12.22 ng/ml



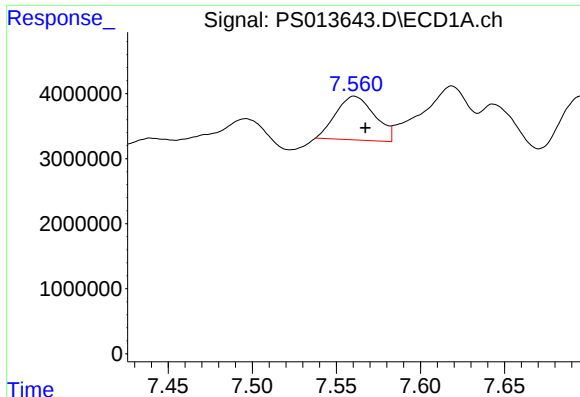
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 50023827
Conc: 53.73 ng/ml



#4 2,4-DCAA

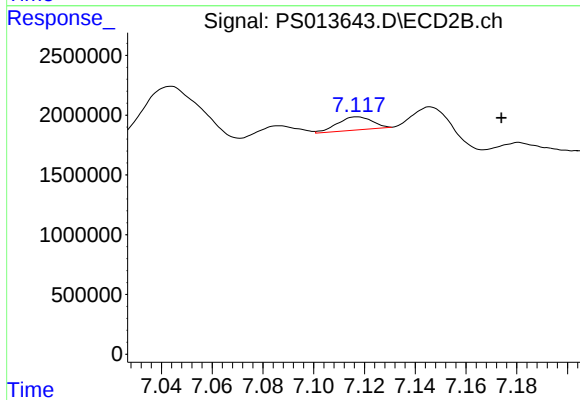
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 92745068
Conc: 235.78 ng/ml



#6 MCP

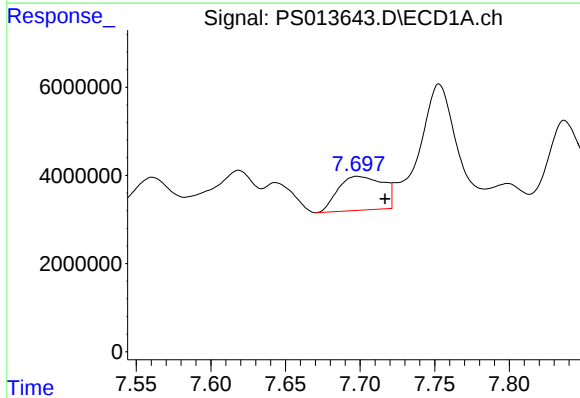
R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 10817183
Conc: 3.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



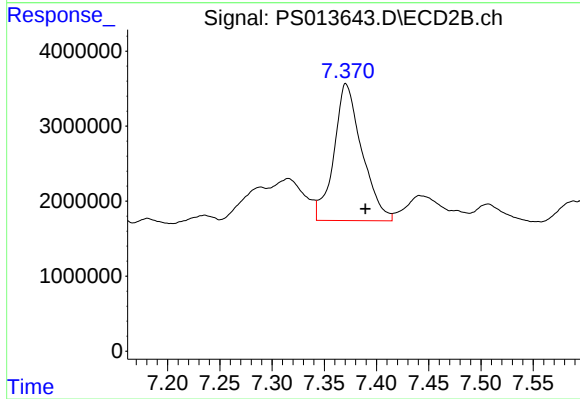
#6 MCP

R.T.: 7.117 min
Delta R.T.: -0.057 min
Response: 1045326
Conc: N.D.



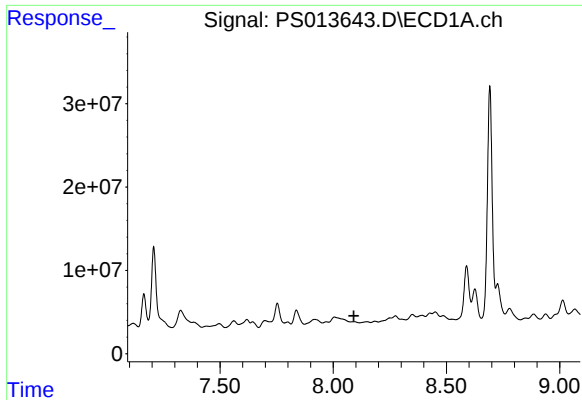
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.018 min
Response: 16144360
Conc: 4.13 ug/ml



#7 MCPA

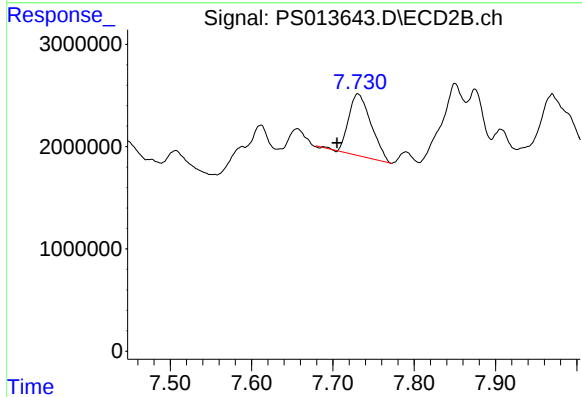
R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 34007564
Conc: 16.35 ug/ml



#8 DICHLORPROP

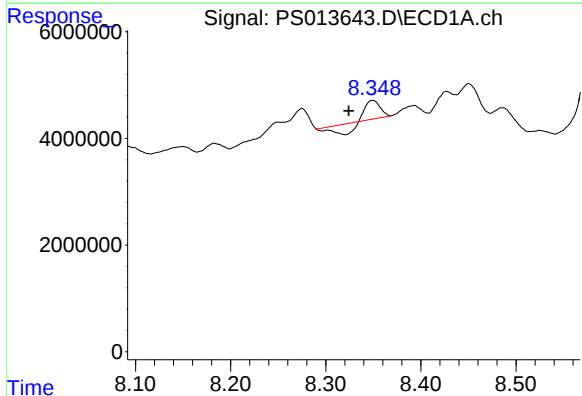
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



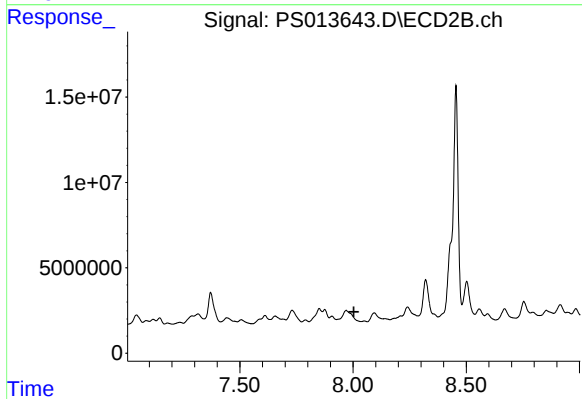
#8 DICHLORPROP

R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 11628578
Conc: 26.02 ng/ml



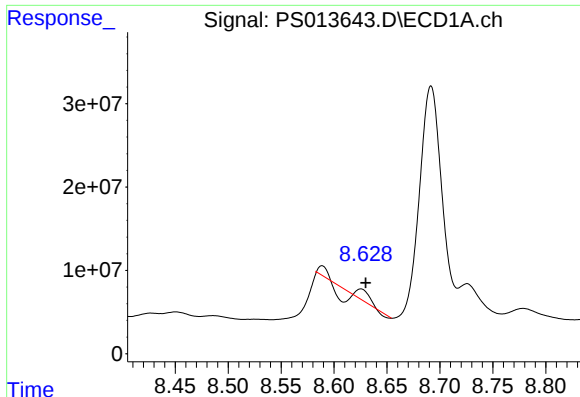
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.025 min
Response: 1050594
Conc: 1.04 ng/ml



#9 2,4-D

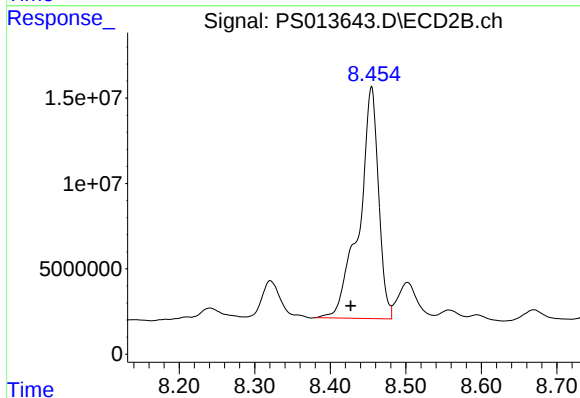
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

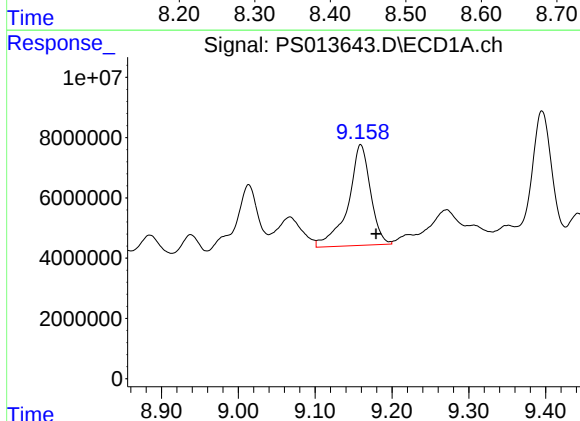
R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 284092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



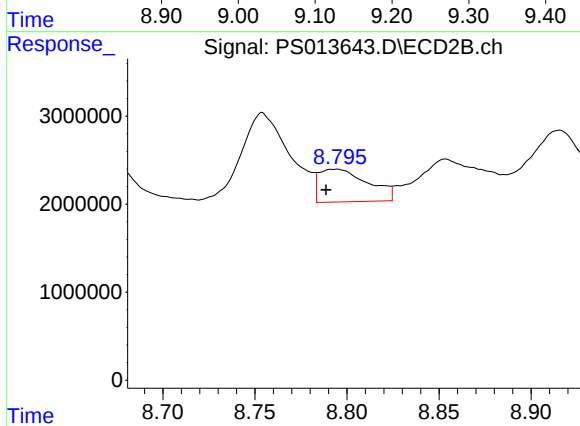
#10 Pentachlorophenol

R.T.: 8.455 min
Delta R.T.: 0.028 min
Response: 241284628
Conc: 42.79 ng/ml



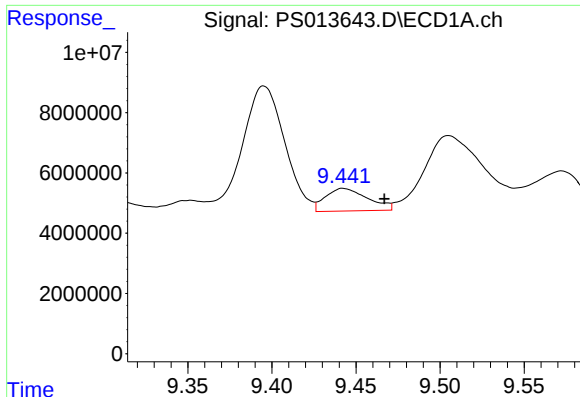
#11 2,4,5-TP (SILVEX)

R.T.: 9.159 min
Delta R.T.: -0.020 min
Response: 67613722
Conc: 12.68 ng/ml



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

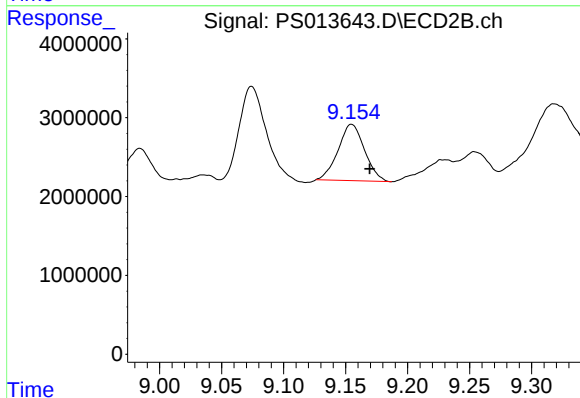
R.T.: 8.794 min
Delta R.T.: 0.005 min
Response: 6864489
Conc: 2.92 ng/ml



#12 2,4,5-T

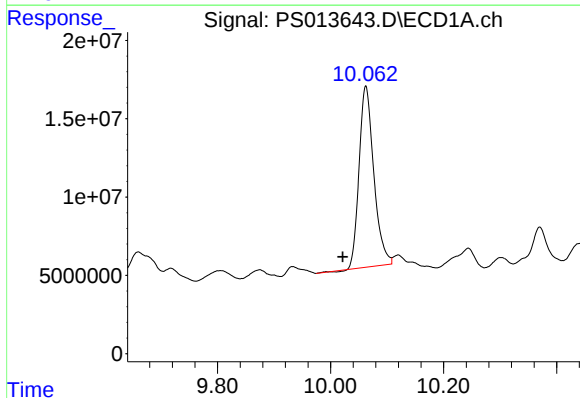
R.T.: 9.443 min
Delta R.T.: -0.024 min
Response: 13151549
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



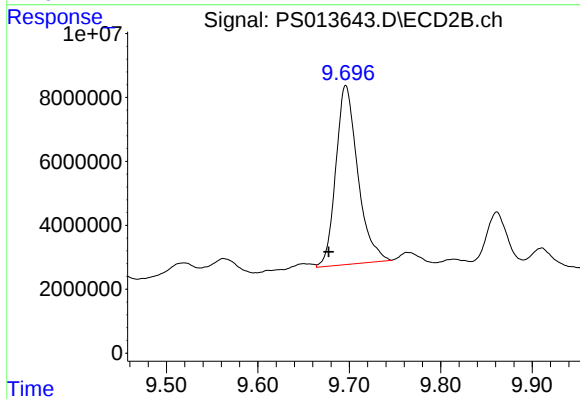
#12 2,4,5-T

R.T.: 9.155 min
Delta R.T.: -0.015 min
Response: 10605299
Conc: 4.75 ng/ml



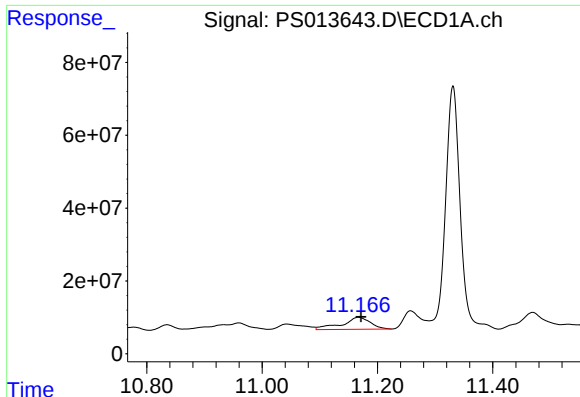
#13 2,4-DB

R.T.: 10.062 min
Delta R.T.: 0.041 min
Response: 208672120
Conc: 227.16 ng/ml



#13 2,4-DB

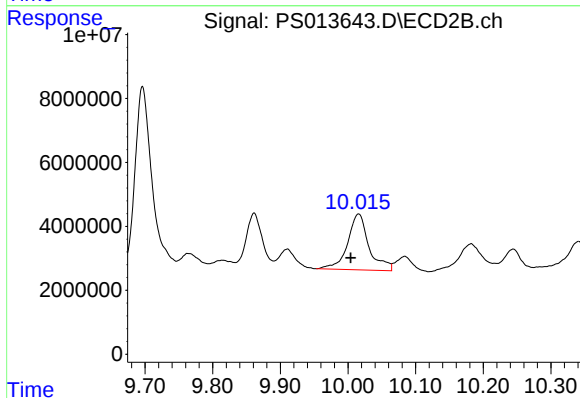
R.T.: 9.696 min
Delta R.T.: 0.019 min
Response: 93389857
Conc: 319.30 ng/ml



#14 DINOSEB

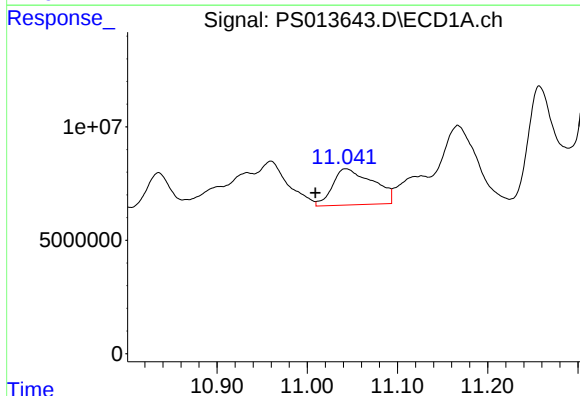
R.T.: 11.167 min
Delta R.T.: -0.004 min
Response: 113346030
Conc: 26.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



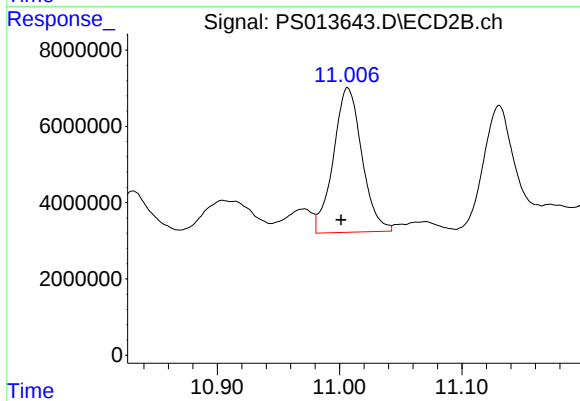
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.012 min
Response: 38284847
Conc: 23.16 ng/ml



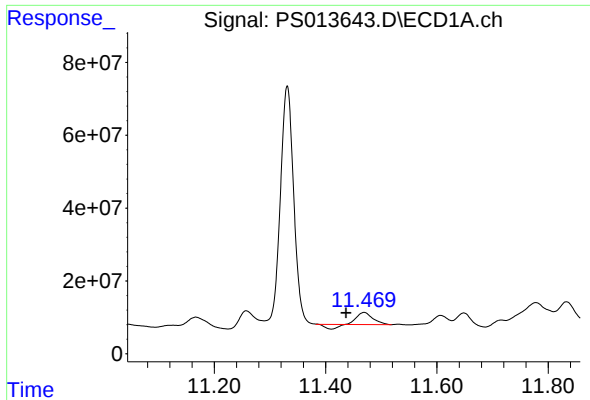
#15 Picloram

R.T.: 11.043 min
Delta R.T.: 0.034 min
Response: 49710818
Conc: 7.22 ng/ml



#15 Picloram

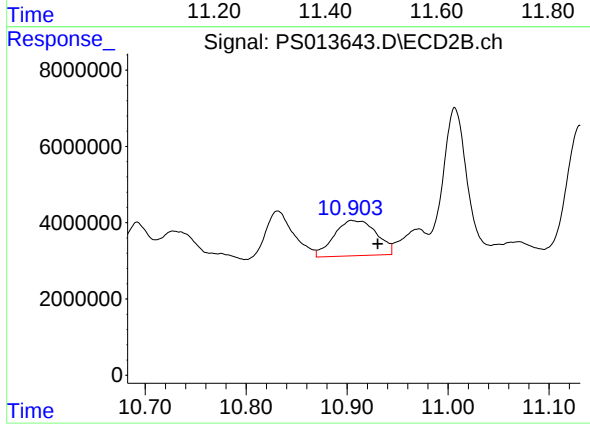
R.T.: 11.007 min
Delta R.T.: 0.005 min
Response: 61458072
Conc: 17.65 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.032 min
Response: 51687099
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.904 min
Delta R.T.: -0.026 min
Response: 27072643
Conc: 8.90 ng/ml