

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041420\
 Data File : PS009755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 21:51
 Operator : DD\AJ
 Sample : L2226-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:21:25 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	6.927	51125706	43991844	92.423	80.102
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	52951172	N.D.	65.106
3) T	4-Nitroph...	0.000	6.592	0	2436094	N.D.	7.656
5) T	DICAMBA	0.000	7.136	0	4837634	N.D.	2.107
6) T	MCP	7.641	7.256	11979001	2184406	4.868	1.201 #
7) T	MCPA	7.789	7.393	26943849	28814358	8.847	10.677
8) T	DICHLORPROP	8.139	7.730	24422665	45367084	47.354	81.769 #
9) T	2,4-D	0.000	8.002	0	19596460	N.D.	29.811
10) T	Pentachlo...	8.698	8.448	10965962	486901	1.560	<MDL #
11) T	2,4,5-TP ...	9.252	8.851	21906891	36517434	7.992	12.250 #
12) T	2,4,5-T	9.525	9.181	6633749	9287444	2.608	3.146
13) T	2,4-DB	10.099	9.716	10561696	15424032	30.529	40.631 #
14) T	DINOSEB	11.182	10.044	24379713	23367090	11.927	10.638
15) T	Picloram	11.005	11.017	88956156	15010280	29.311	3.686 #
16) T	DCPA	11.494	10.963	4771265	9728884	1.376	2.512 #

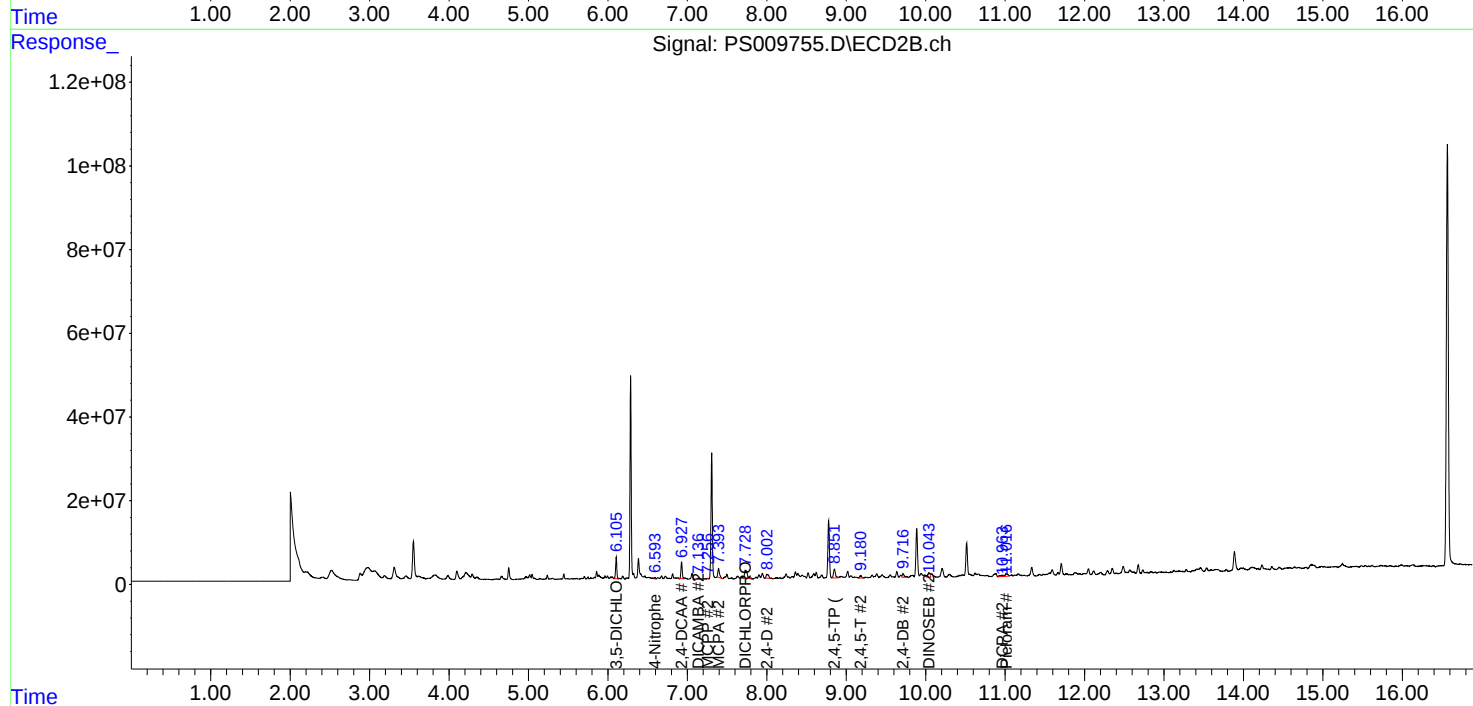
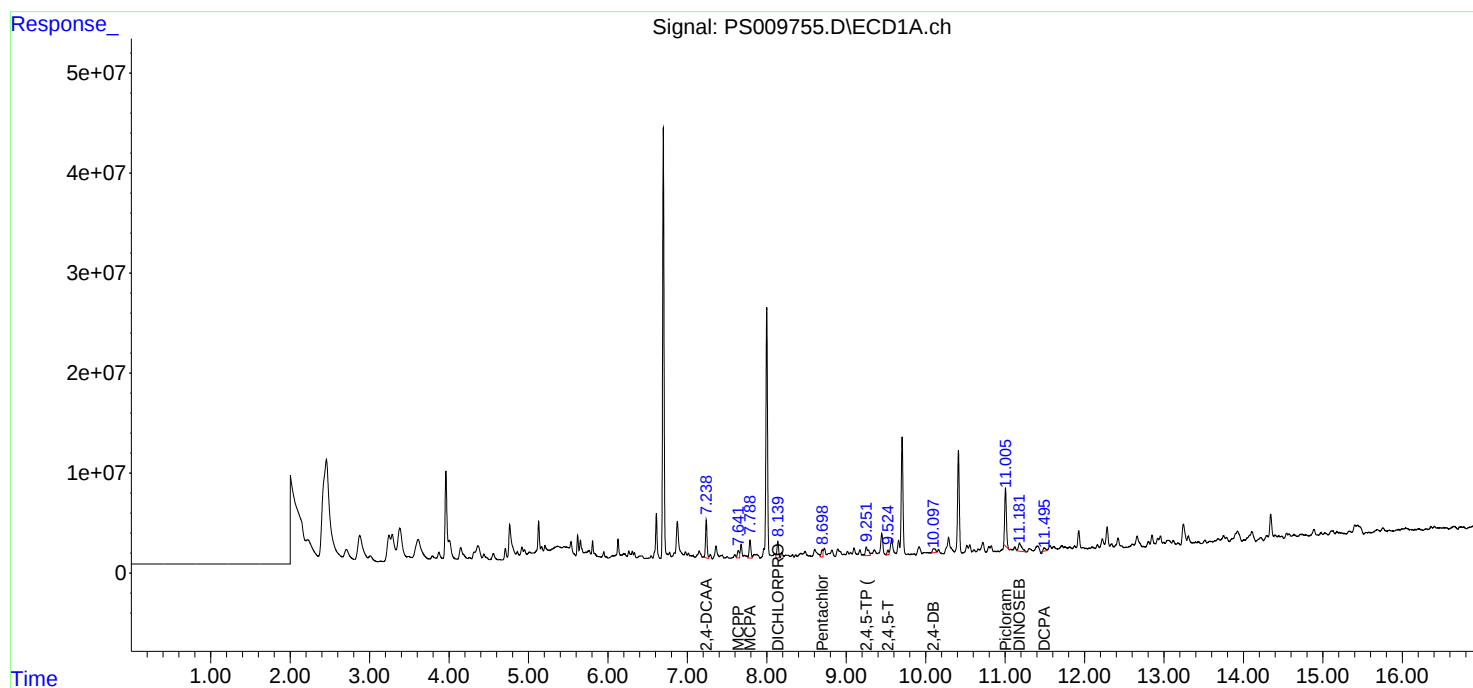
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

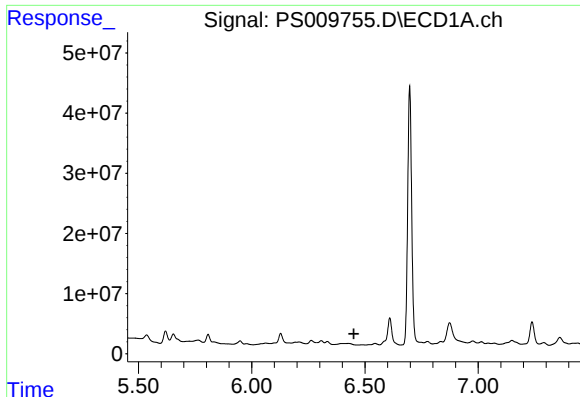
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Acq On : 14 Apr 2020 21:51
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:21:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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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

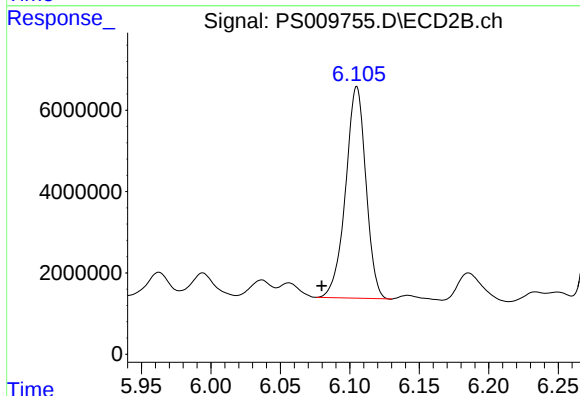




#2 3,5-DICHLOROBENZOIC ACID

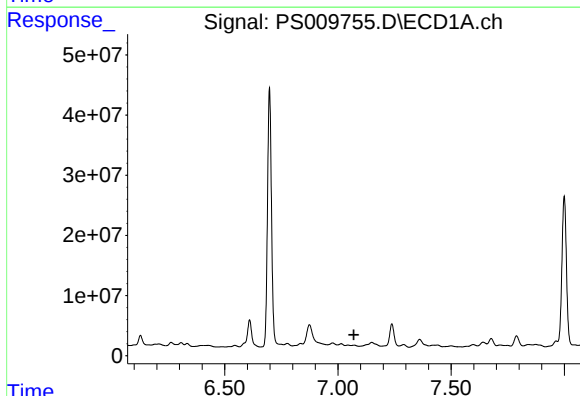
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



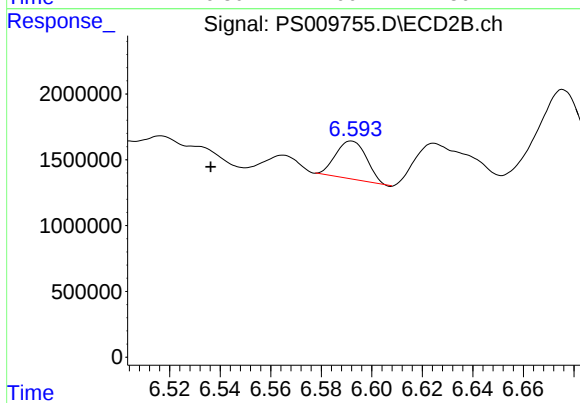
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 52951172
Conc: 65.11 ng/ml



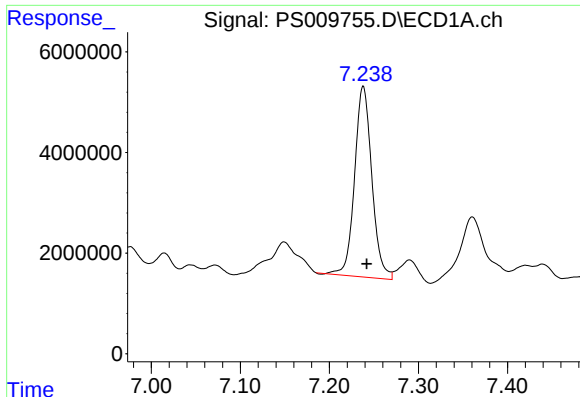
#3 4-Nitrophenol

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



#3 4-Nitrophenol

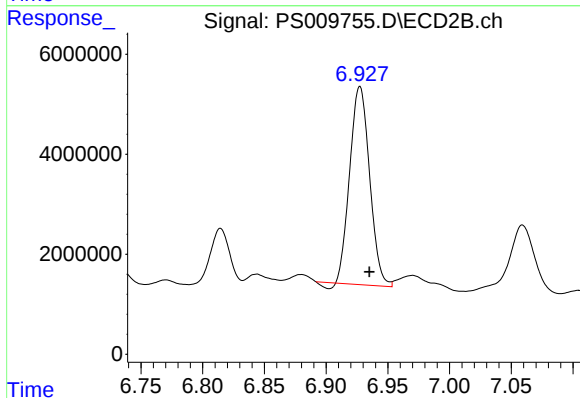
R.T.: 6.592 min
Delta R.T.: 0.056 min
Response: 2436094
Conc: 7.66 ng/ml



#4 2,4-DCAA

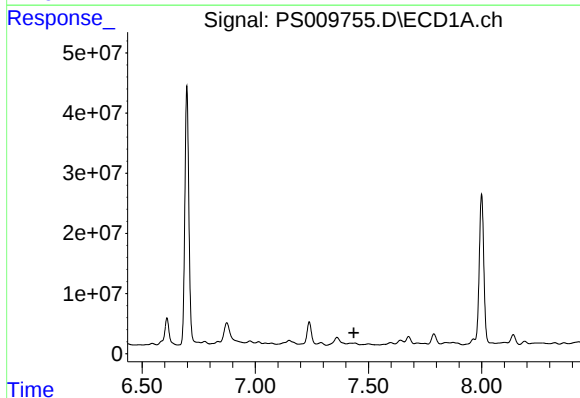
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 51125706
Conc: 92.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



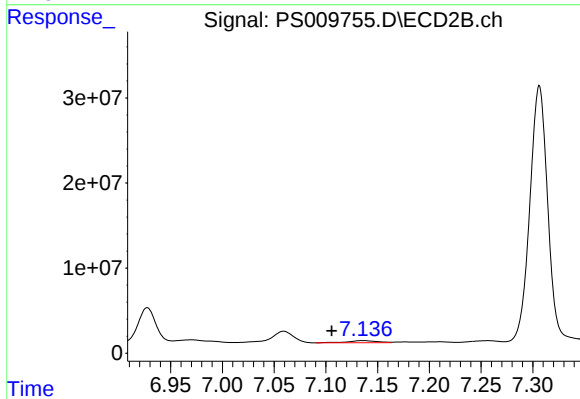
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 43991844
Conc: 80.10 ng/ml



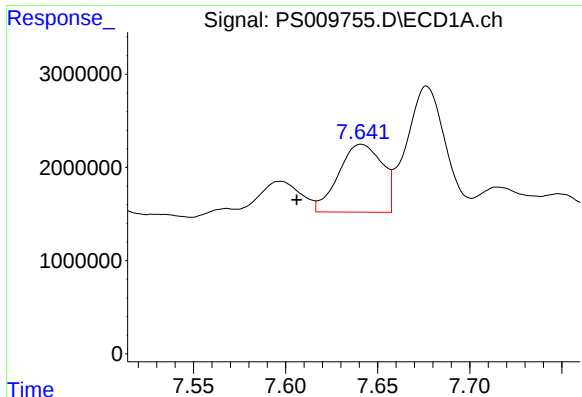
#5 DICAMBA

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



#5 DICAMBA

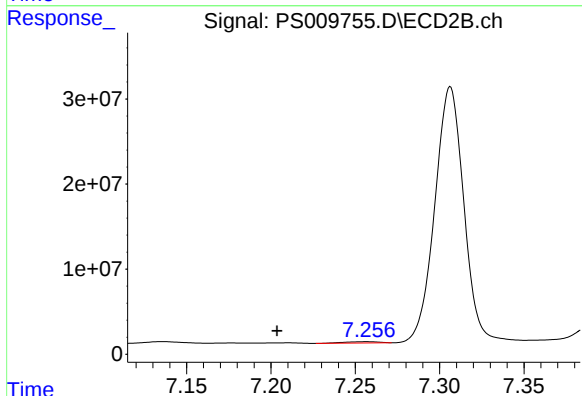
R.T.: 7.136 min
Delta R.T.: 0.030 min
Response: 4837634
Conc: 2.11 ng/ml



#6 MCPP

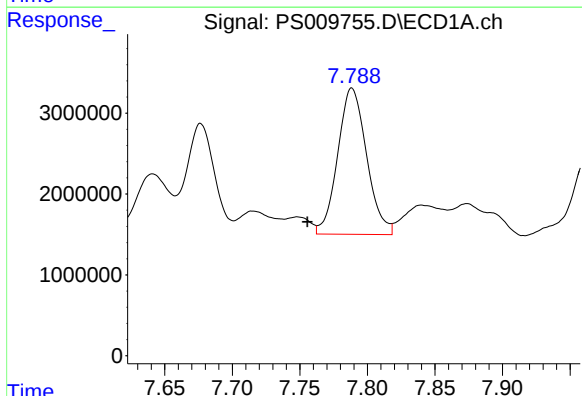
R.T.: 7.641 min
Delta R.T.: 0.035 min
Response: 11979001
Conc: 4.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



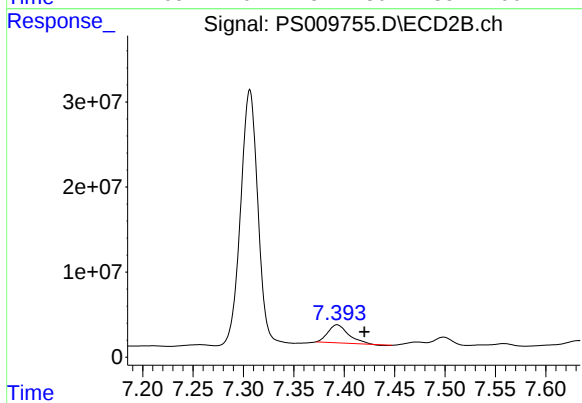
#6 MCPP

R.T.: 7.256 min
Delta R.T.: 0.053 min
Response: 2184406
Conc: 1.20 ug/ml



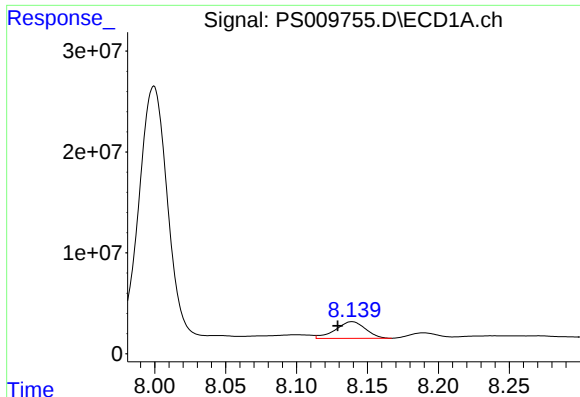
#7 MCPA

R.T.: 7.789 min
Delta R.T.: 0.033 min
Response: 26943849
Conc: 8.85 ug/ml



#7 MCPA

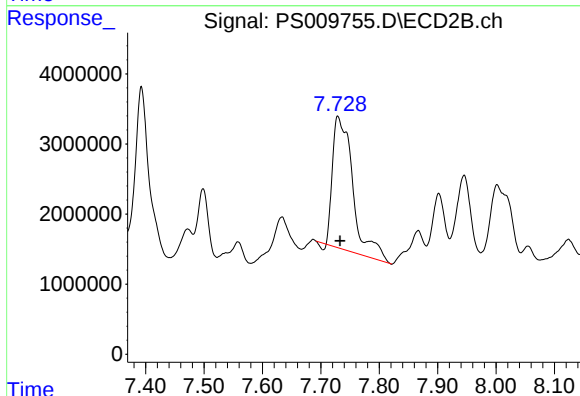
R.T.: 7.393 min
Delta R.T.: -0.027 min
Response: 28814358
Conc: 10.68 ug/ml



#8 DICHLORPROP

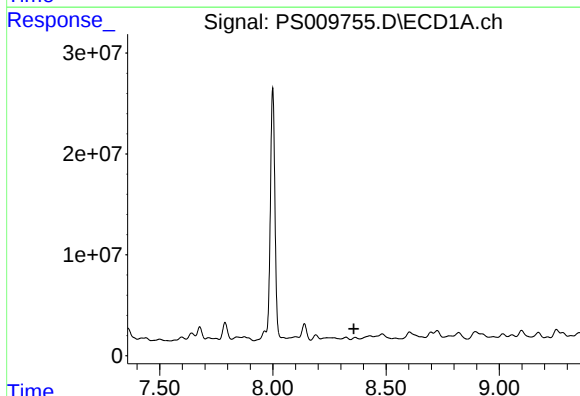
R.T.: 8.139 min
Delta R.T.: 0.010 min
Response: 24422665
Conc: 47.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



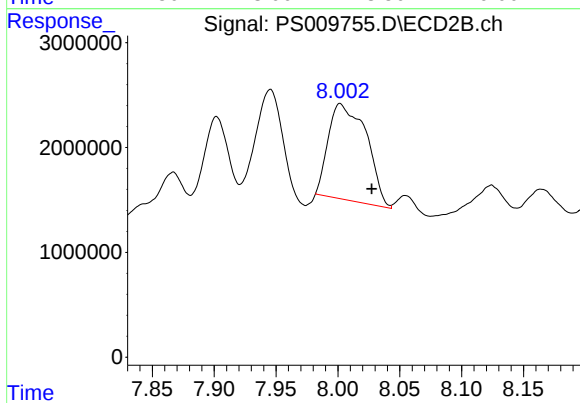
#8 DICHLORPROP

R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 45367084
Conc: 81.77 ng/ml



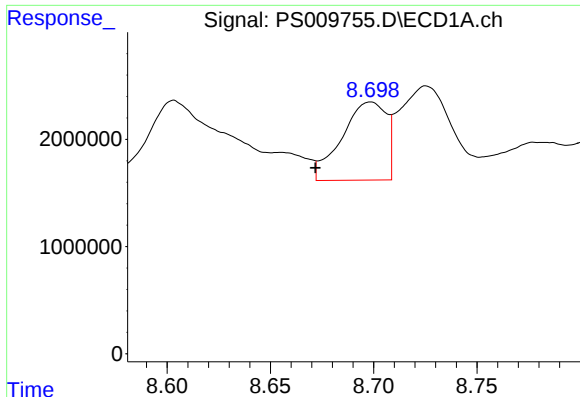
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.358 min
Response: 0
Conc: N.D.



#9 2,4-D

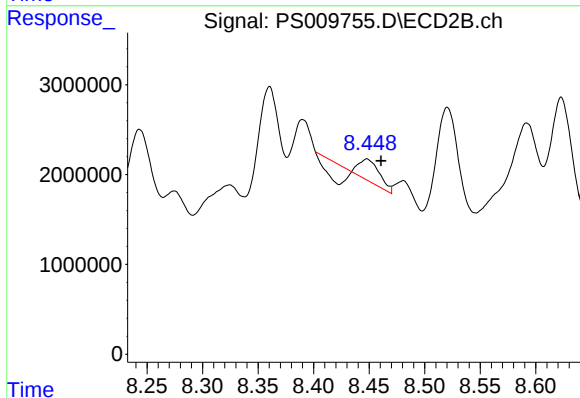
R.T.: 8.002 min
Delta R.T.: -0.025 min
Response: 19596460
Conc: 29.81 ng/ml



#10 Pentachlorophenol

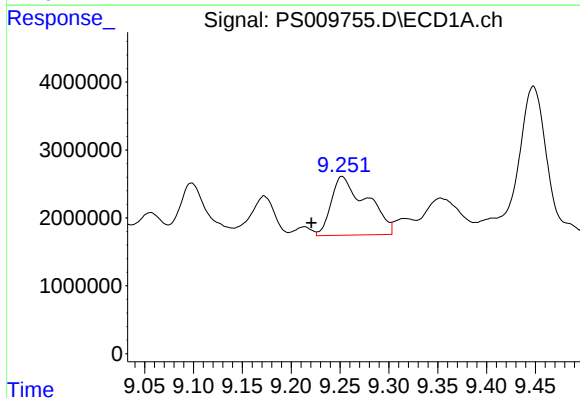
R.T.: 8.698 min
Delta R.T.: 0.027 min
Response: 10965962
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



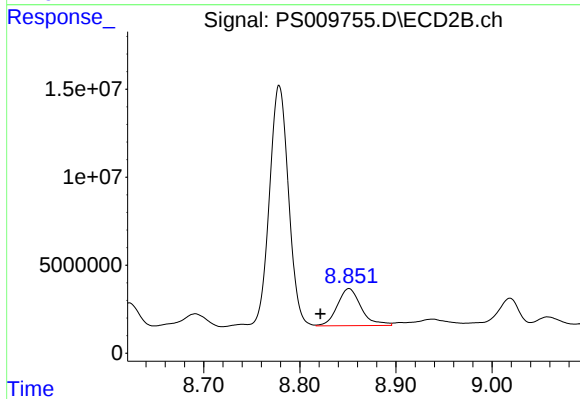
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: -0.013 min
Response: 486901
Conc: N.D.



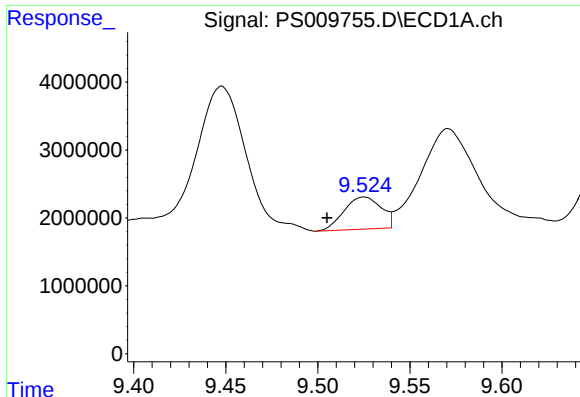
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.032 min
Response: 21906891
Conc: 7.99 ng/ml



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

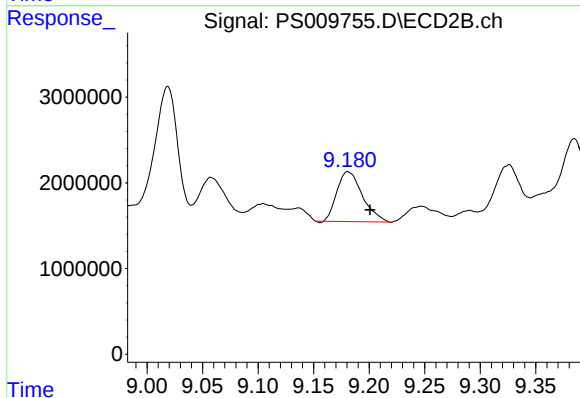
R.T.: 8.851 min
Delta R.T.: 0.030 min
Response: 36517434
Conc: 12.25 ng/ml



#12 2,4,5-T

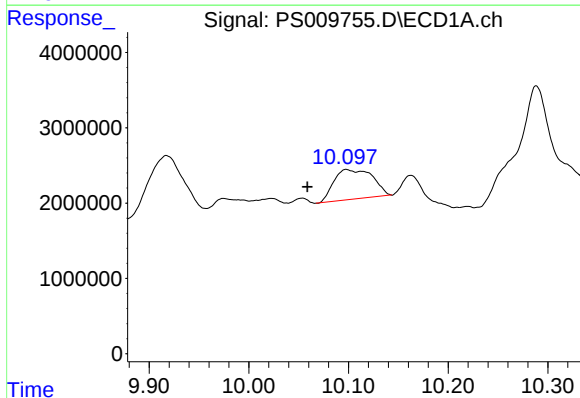
R.T.: 9.525 min
Delta R.T.: 0.020 min
Response: 6633749
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



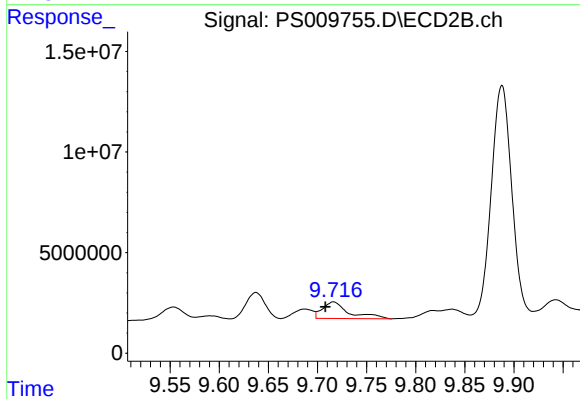
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: -0.019 min
Response: 9287444
Conc: 3.15 ng/ml



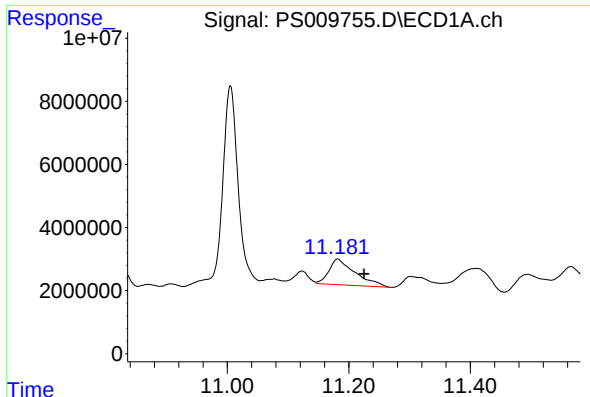
#13 2,4-DB

R.T.: 10.099 min
Delta R.T.: 0.040 min
Response: 10561696
Conc: 30.53 ng/ml



#13 2,4-DB

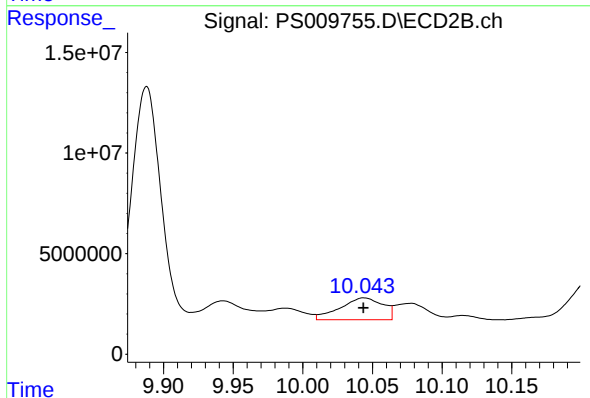
R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 15424032
Conc: 40.63 ng/ml



#14 DINOSEB

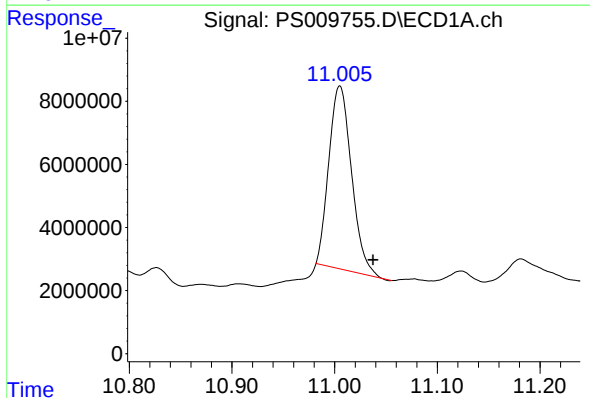
R.T.: 11.182 min
Delta R.T.: -0.043 min
Response: 24379713
Conc: 11.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



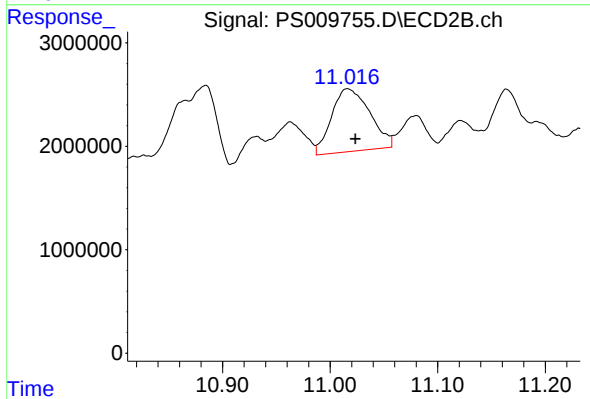
#14 DINOSEB

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 23367090
Conc: 10.64 ng/ml



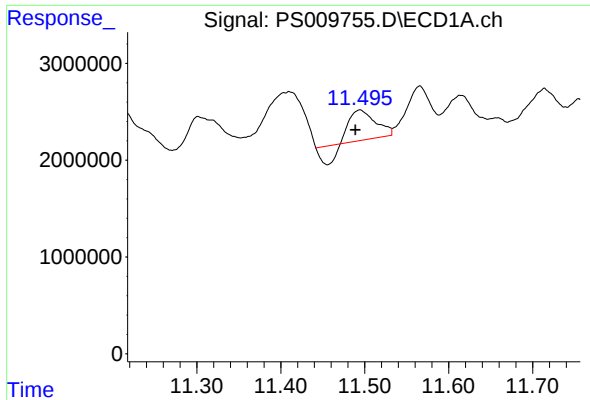
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.032 min
Response: 88956156
Conc: 29.31 ng/ml



#15 Picloram

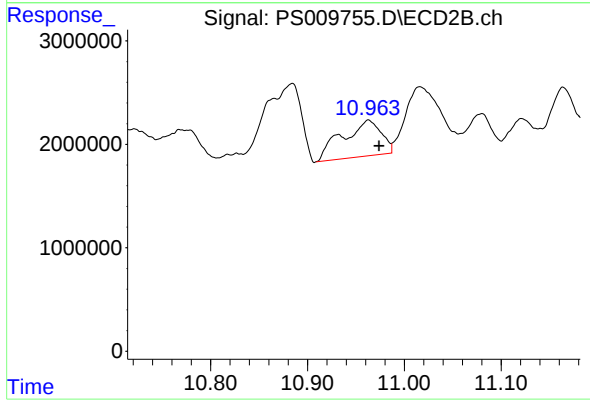
R.T.: 11.017 min
Delta R.T.: -0.007 min
Response: 15010280
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.005 min
Response: 4771265
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 9728884
Conc: 2.51 ng/ml