

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 09:04
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:00:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.232	6.809	10607696	2029483	3.727	2.884
Target Compounds							
1) T	Dalapon	3.028	0.000	7840400	0	2.016	N.D. #
2) T	3,5-DICHL...	6.441	5.981	700290	1830922	<MDL	1.750 #
3) T	4-Nitroph...	7.060	6.421	5873941	2524556	3.409	6.214 #
5) T	DICAMBA	7.425	6.976	30504869	8811854	2.797	2.958
6) T	MCP	0.000	7.033f	0	127.5E6	N.D.	52.069
8) T	DICHLORPROP	8.119	7.621	14281234	35831574	5.185	45.264 #
9) T	2,4-D	8.350	7.892	38036164	7785736	11.352	8.318 #
10) T	Pentachlo...	8.660	8.321	70316685	16183348	1.942	1.648
11) T	2,4,5-TP ...	9.213	8.682	72258160	14108010	4.751	3.234 #
12) T	2,4,5-T	9.498	9.061	101.4E6	25712510	6.788	6.207
13) T	2,4-DB	10.046	9.569	27538659	3026582	10.067	5.331 #
14) T	DINOSEB	11.216	9.896	46938694	11974315	4.390	3.908
15) T	Picloram	11.033	10.875	1341.8E6	230.1E6	65.276	43.277 #
16) T	DCPA	11.483	10.829	102.7E6	15484062	5.742	2.944 #

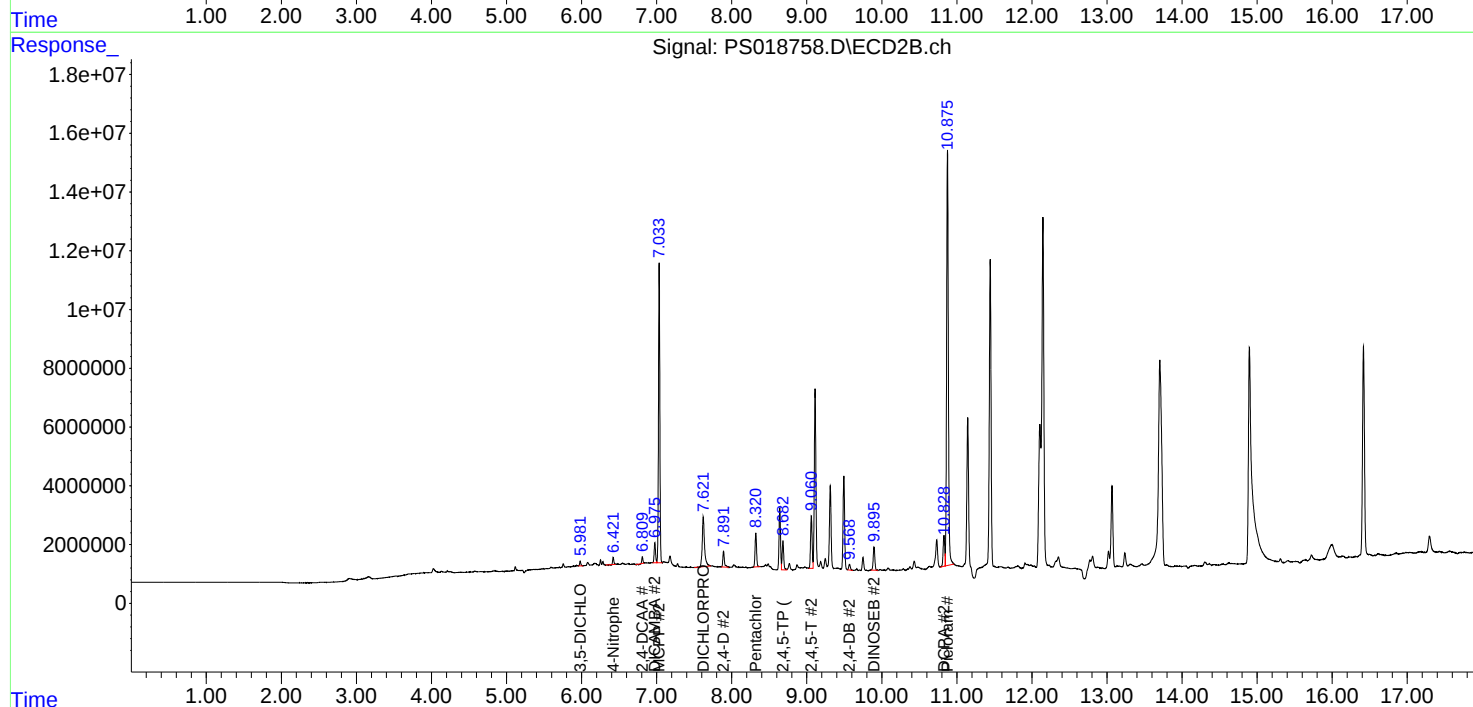
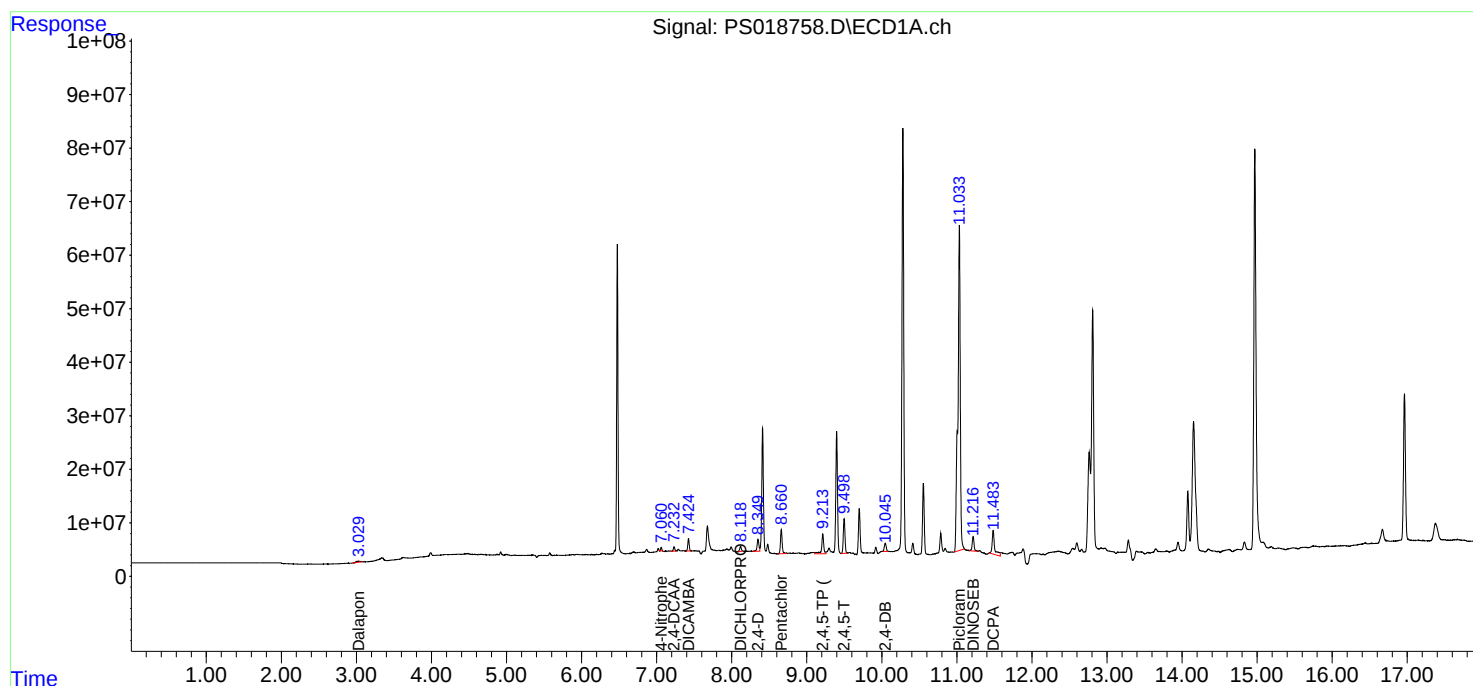
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

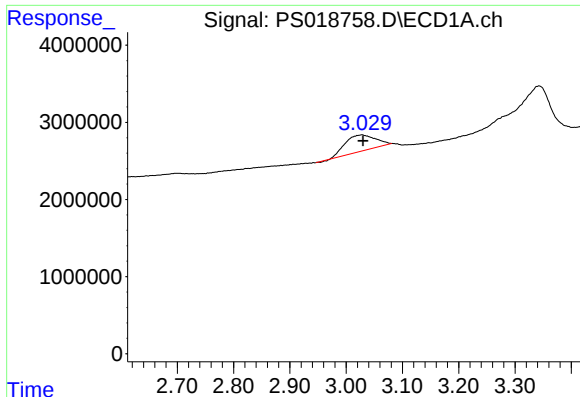
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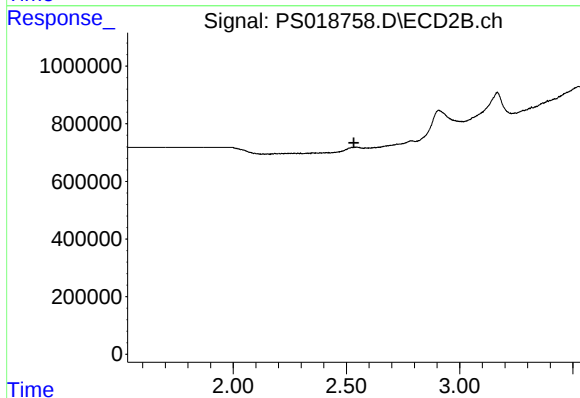




#1 Dalapon

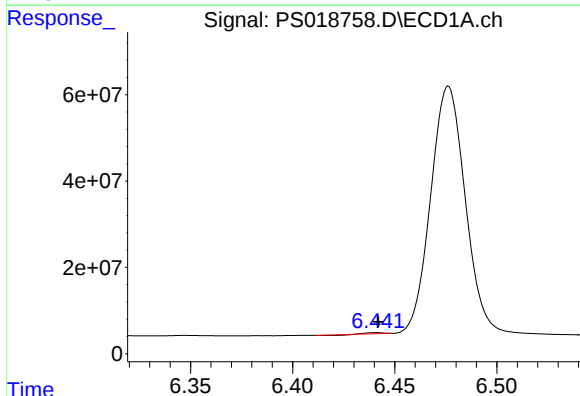
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 7840400
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



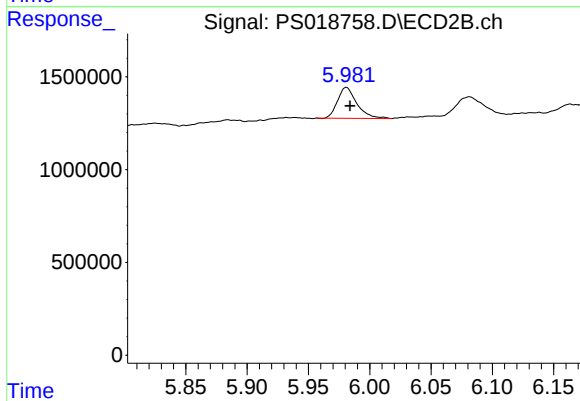
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.533 min
Response: 0
Conc: N.D.



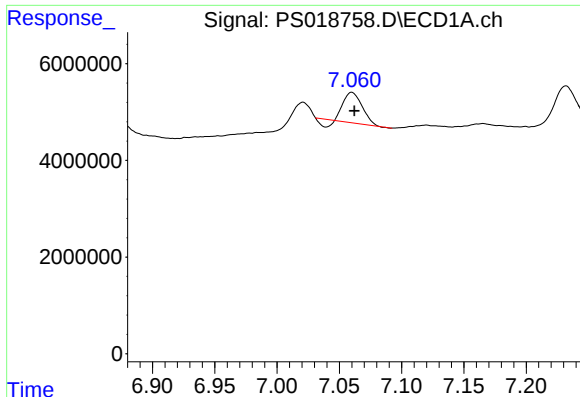
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 700290
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

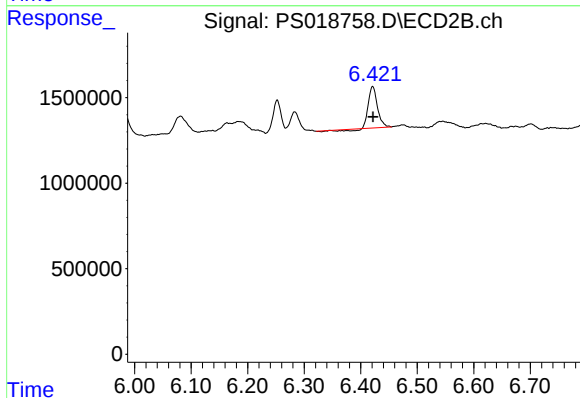
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 1830922
Conc: 1.75 ng/ml



#3 4-Nitrophenol

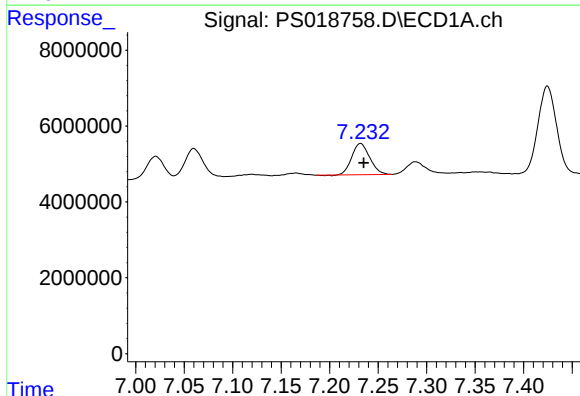
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 5873941
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



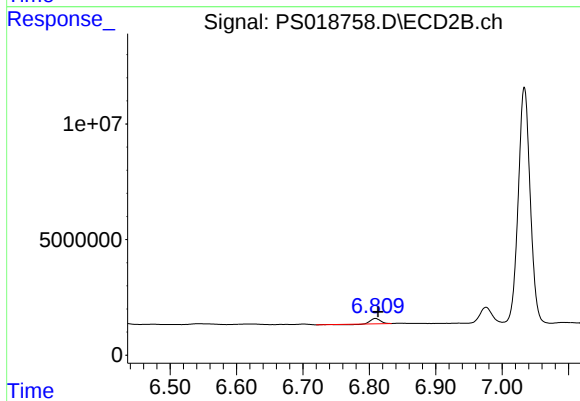
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 2524556
Conc: 6.21 ng/ml



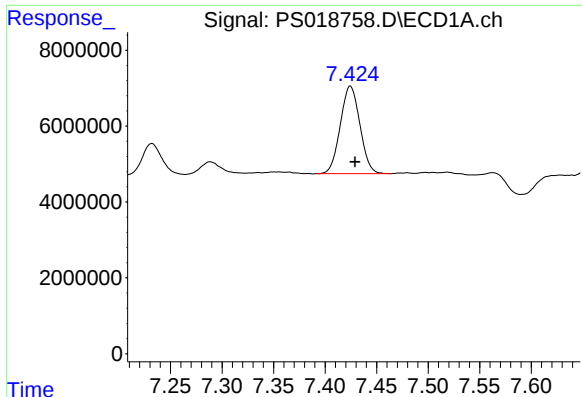
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 10607696
Conc: 3.73 ng/ml



#4 2,4-DCAA

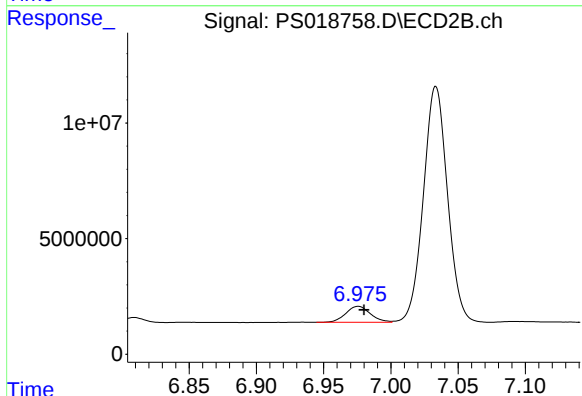
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 2029483
Conc: 2.88 ng/ml



#5 DICAMBA

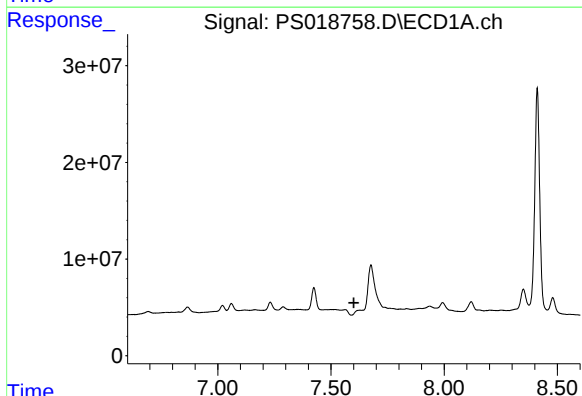
R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 30504869
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



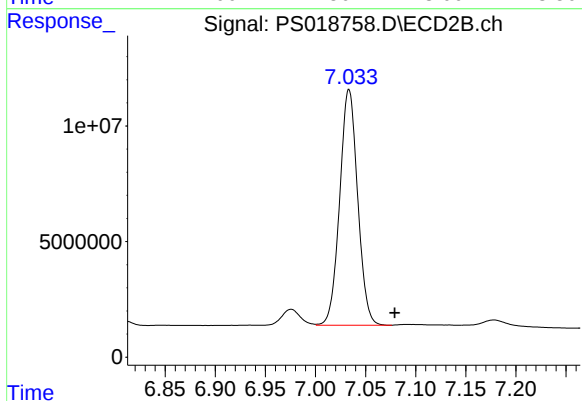
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 8811854
Conc: 2.96 ng/ml



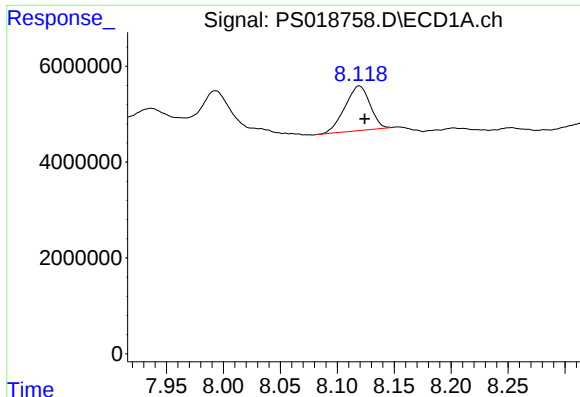
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.601 min
Response: 0
Conc: N.D.



#6 MCP

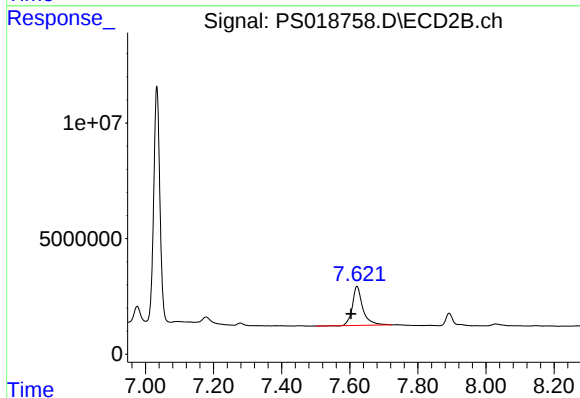
R.T.: 7.033 min
Delta R.T.: -0.046 min
Response: 127470320
Conc: 52.07 ug/ml



#8 DICHLORPROP

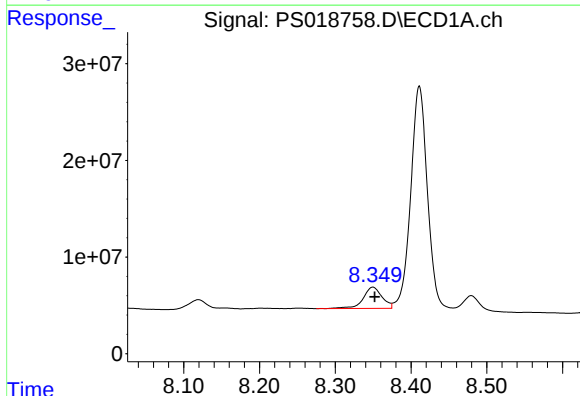
R.T.: 8.119 min
Delta R.T.: -0.005 min
Response: 14281234
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



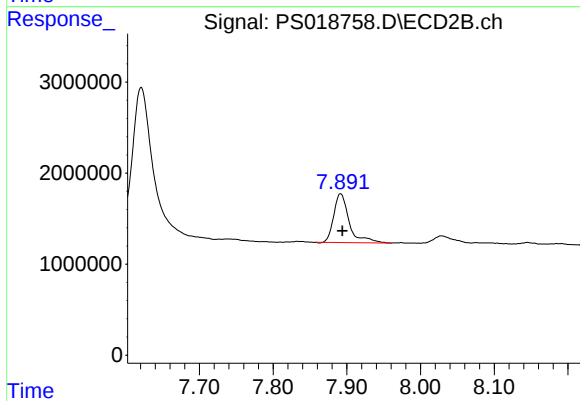
#8 DICHLORPROP

R.T.: 7.621 min
Delta R.T.: 0.017 min
Response: 35831574
Conc: 45.26 ng/ml



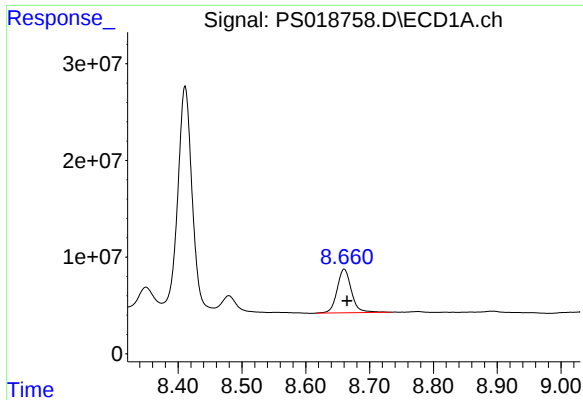
#9 2,4-D

R.T.: 8.350 min
Delta R.T.: -0.002 min
Response: 38036164
Conc: 11.35 ng/ml



#9 2,4-D

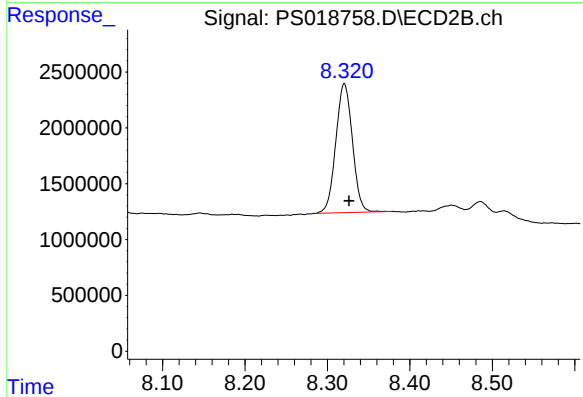
R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 7785736
Conc: 8.32 ng/ml



#10 Pentachlorophenol

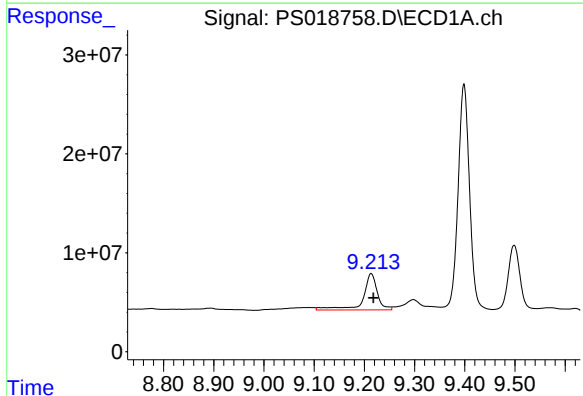
R.T.: 8.660 min
Delta R.T.: -0.005 min
Response: 70316685
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



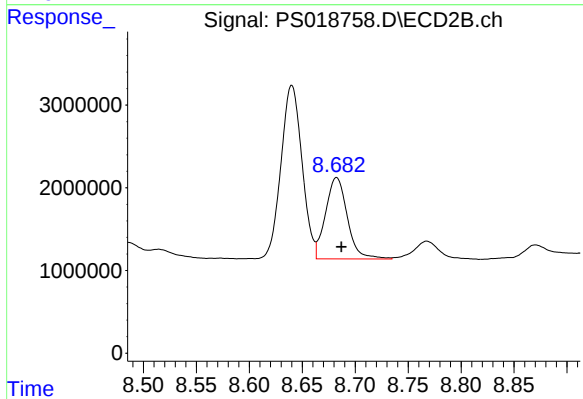
#10 Pentachlorophenol

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 16183348
Conc: 1.65 ng/ml



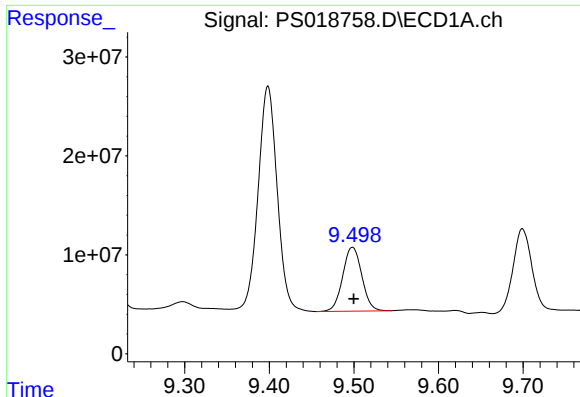
#11 2,4,5-TP (SILVEX)

R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 72258160
Conc: 4.75 ng/ml



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

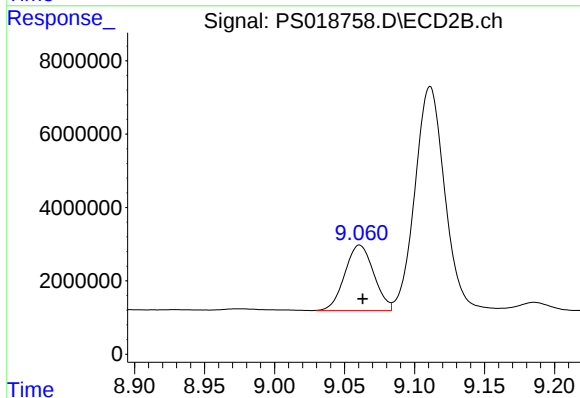
R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 14108010
Conc: 3.23 ng/ml



#12 2,4,5-T

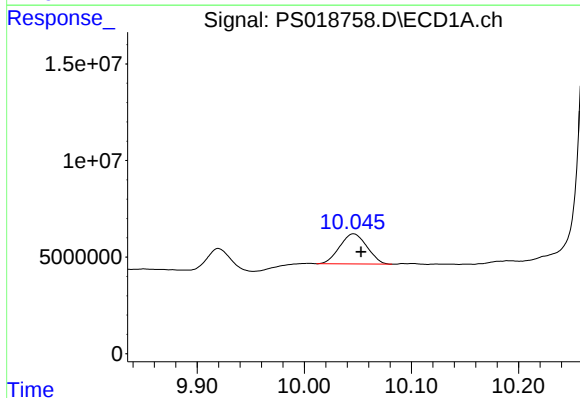
R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 101407154
Conc: 6.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



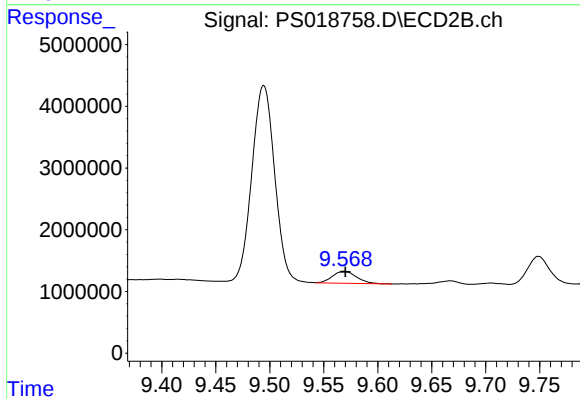
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 25712510
Conc: 6.21 ng/ml



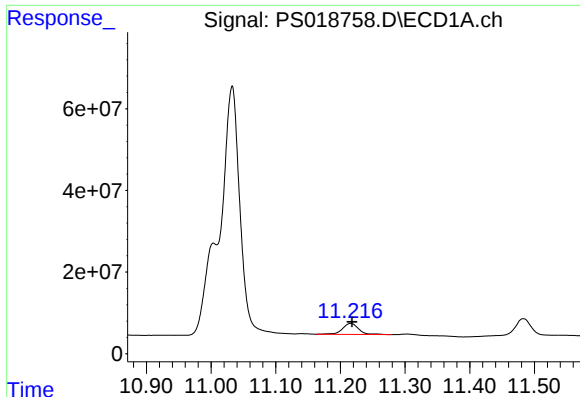
#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 27538659
Conc: 10.07 ng/ml



#13 2,4-DB

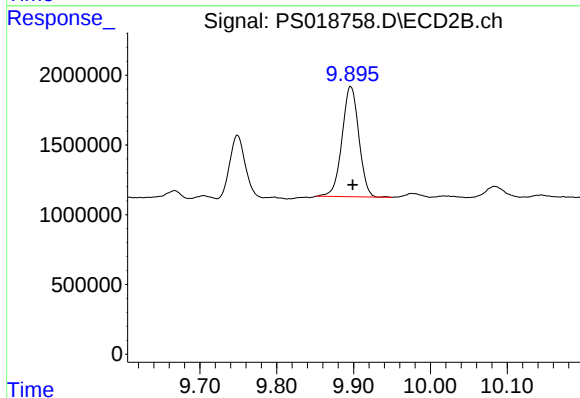
R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 3026582
Conc: 5.33 ng/ml



#14 DINOSEB

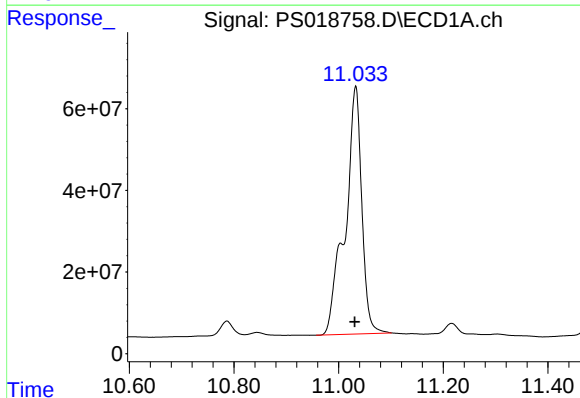
R.T.: 11.216 min
Delta R.T.: -0.002 min
Response: 46938694
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



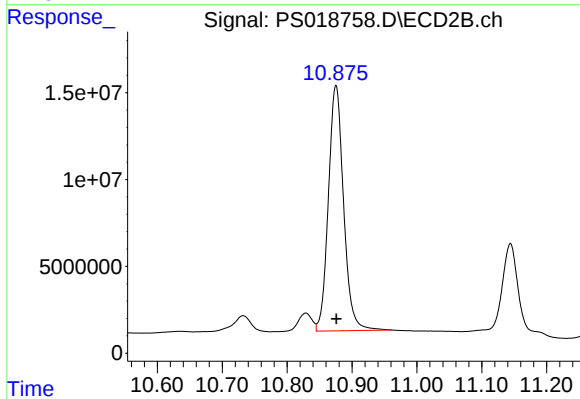
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 11974315
Conc: 3.91 ng/ml



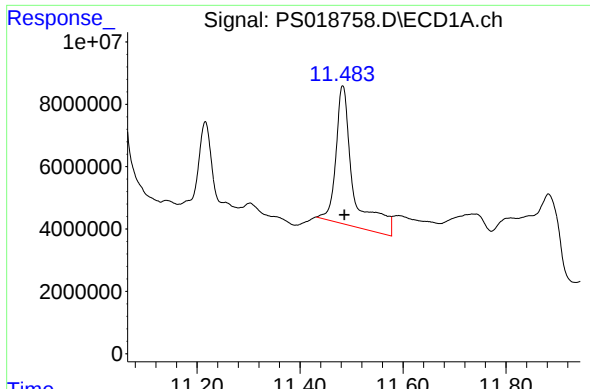
#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.002 min
Response: 1341790707
Conc: 65.28 ng/ml



#15 Picloram

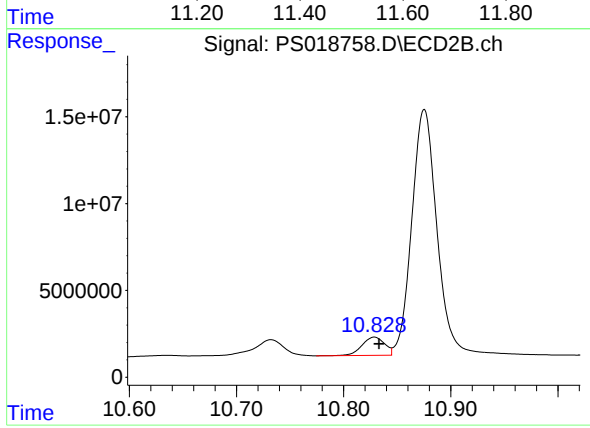
R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 230066410
Conc: 43.28 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 102727845
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 15484062
Conc: 2.94 ng/ml