

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 21:59
 Operator : DD\AJ
 Sample : M1552-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 24368

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:37:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 2021
 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	7.204	6.901	535.1E6	197.5E6	531.353	519.193
Target Compounds							
1) T	Dalapon	2.989	2.587	49446987	122.6E6	42.122	232.536 #
2) T	3,5-DICHL...	0.000	6.085	0	47725872	N.D.	82.907
3) T	4-Nitroph...	7.091f	6.563f	42008642	5726689	80.878	23.355 #
5) T	DICAMBA	7.379	7.034	9356618	8500705	2.342	5.258 #
6) T	MCPD	7.555	7.103f	13981198	5454706	4.739	4.115
7) T	MCPA	7.700	0.000	14965023	0	3.452	N.D. #
8) T	DICHLORPROP	8.095	7.732f	4945628	11109412	5.065	27.152 #
10) T	Pentachlo...	8.676f	8.402	38193770	3140634	2.603	<MDL #
11) T	2,4,5-TP ...	0.000	8.744	0	38874631	N.D.	17.515
12) T	2,4,5-T	9.394f	0.000	46743824	0	7.798	N.D. #
13) T	2,4-DB	9.970	9.674	33928925	3835343	32.079	13.386 #
14) T	DINOSEB	11.131	10.026	61648625	7979155	13.328	5.069 #
15) T	Picloram	10.983	11.014	25483114	3488489	3.193	1.057 #
16) T	DCPA	11.431	10.918	-628633	1465434	N.D.	<MDL

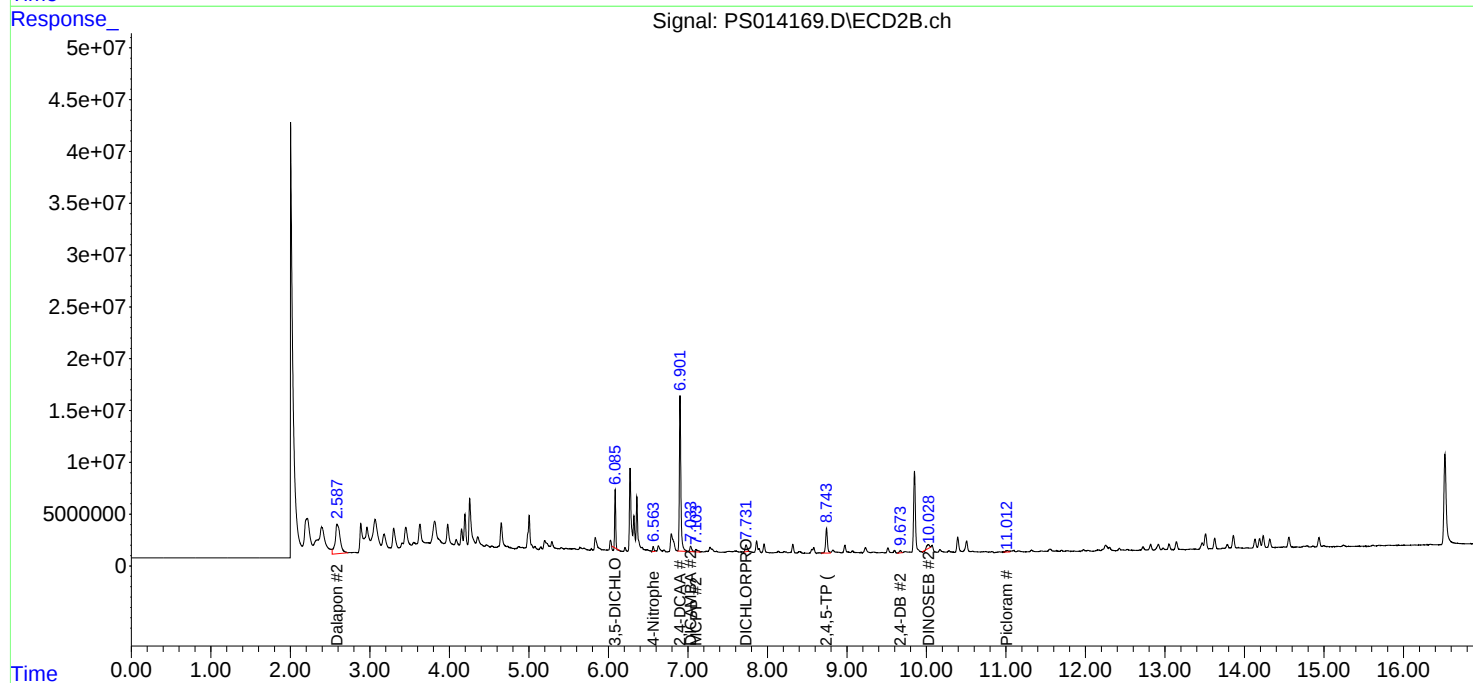
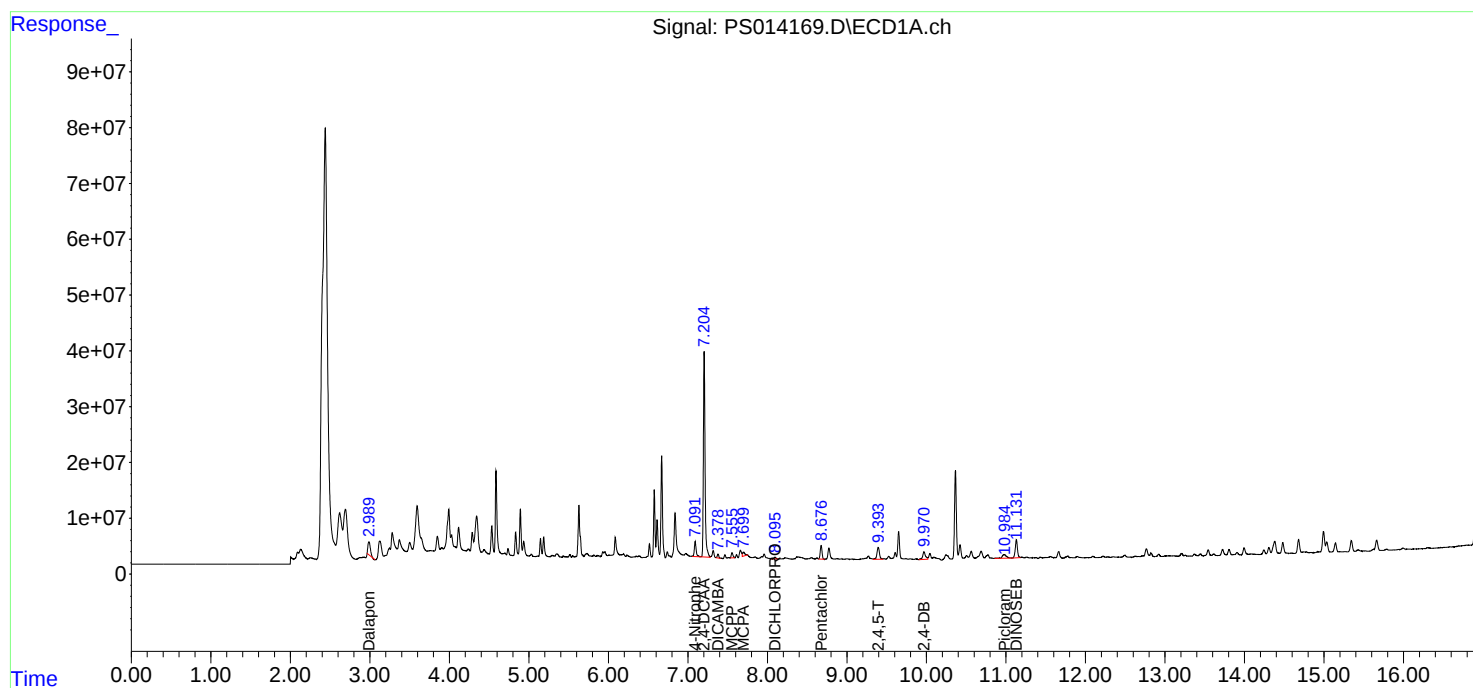
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

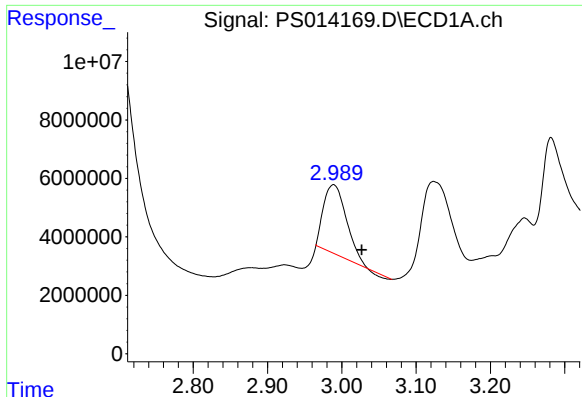
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
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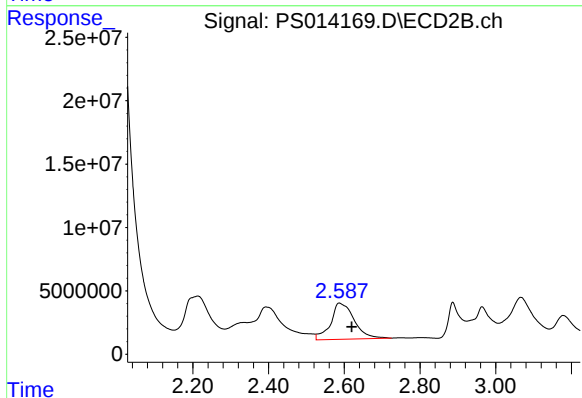




#1 Dalapon

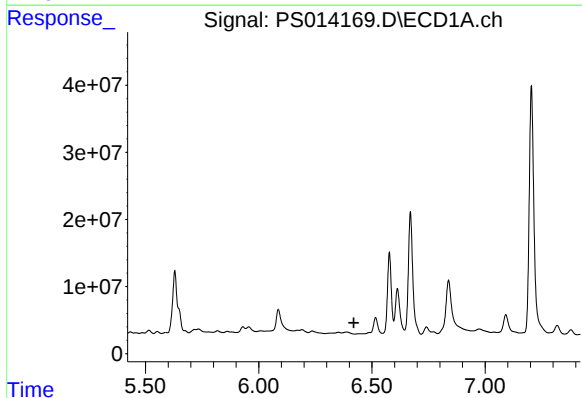
R.T.: 2.989 min
Delta R.T.: -0.038 min
Response: 49446987
Conc: 42.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
24368



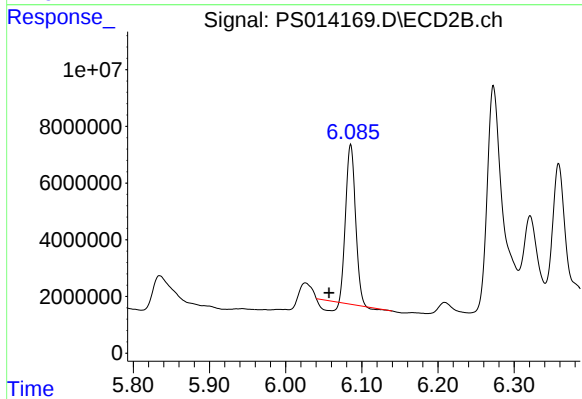
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 122576450
Conc: 232.54 ng/ml



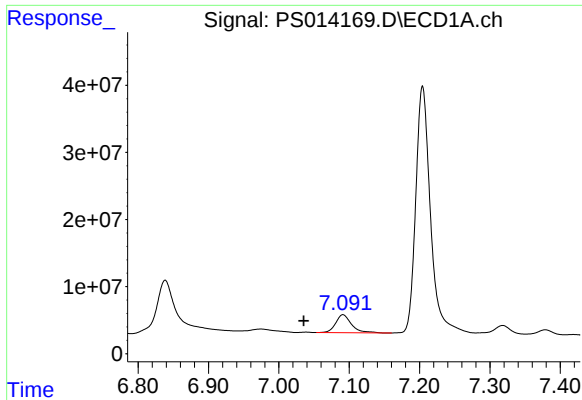
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

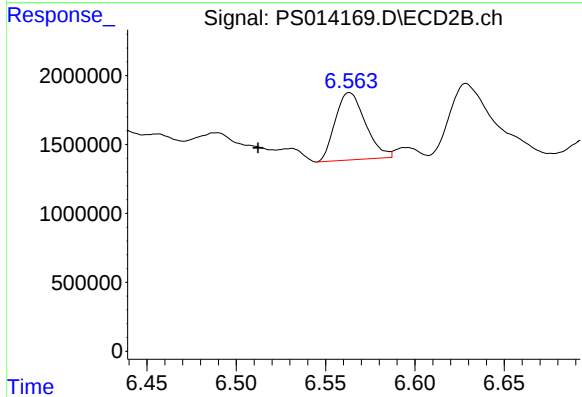
R.T.: 6.085 min
Delta R.T.: 0.029 min
Response: 47725872
Conc: 82.91 ng/ml



#3 4-Nitrophenol

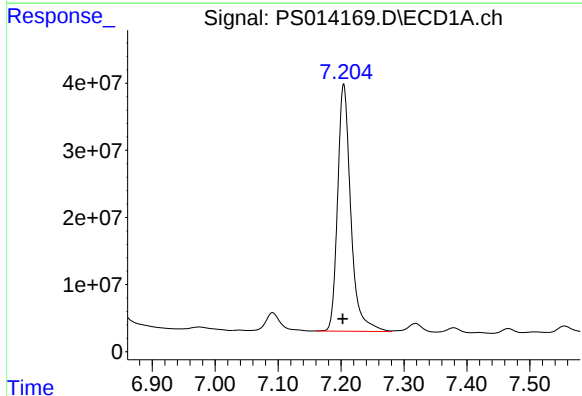
R.T.: 7.091 min
Delta R.T.: 0.056 min
Response: 42008642
Conc: 80.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
24368



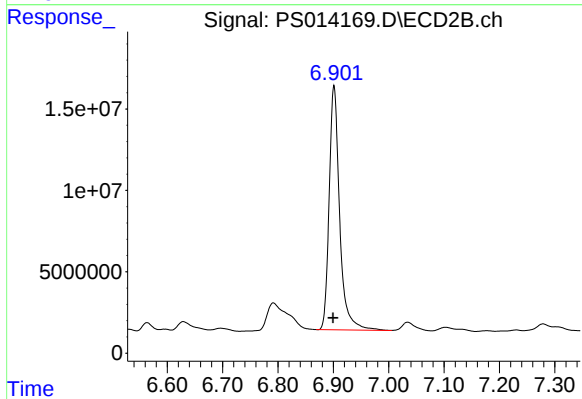
#3 4-Nitrophenol

R.T.: 6.563 min
Delta R.T.: 0.051 min
Response: 5726689
Conc: 23.35 ng/ml



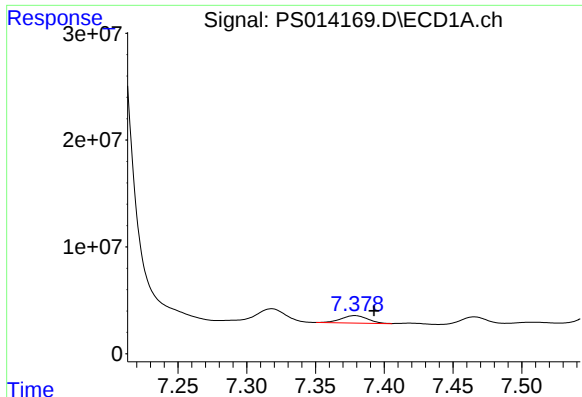
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.002 min
Response: 535058190
Conc: 531.35 ng/ml



#4 2,4-DCAA

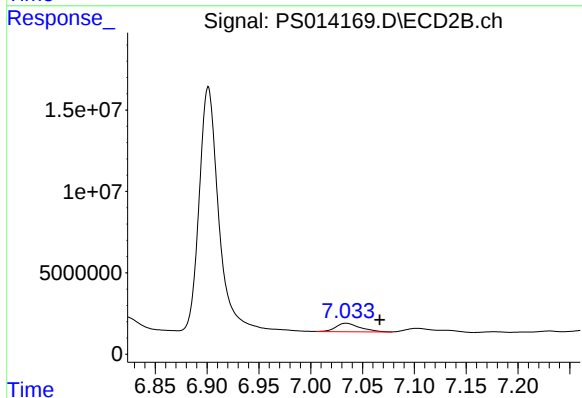
R.T.: 6.901 min
Delta R.T.: 0.001 min
Response: 197525543
Conc: 519.19 ng/ml



#5 DICAMBA

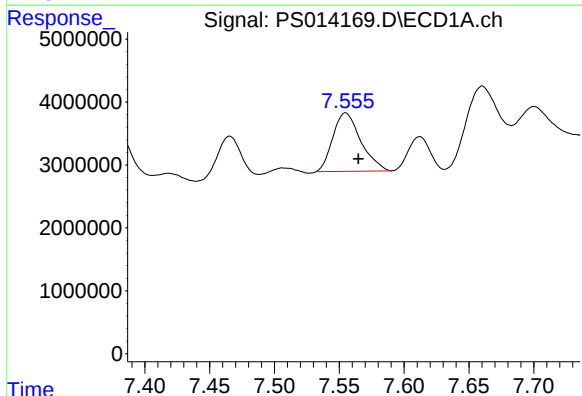
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 9356618
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
24368



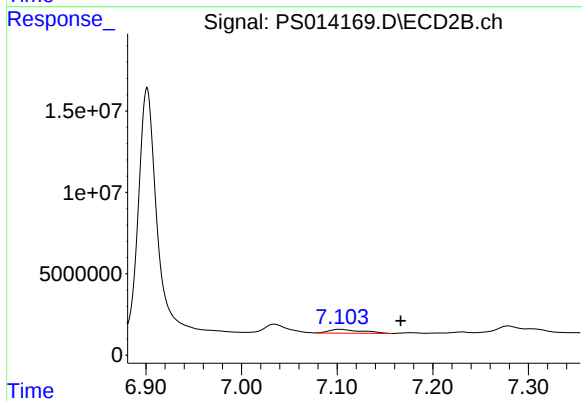
#5 DICAMBA

R.T.: 7.034 min
Delta R.T.: -0.032 min
Response: 8500705
Conc: 5.26 ng/ml



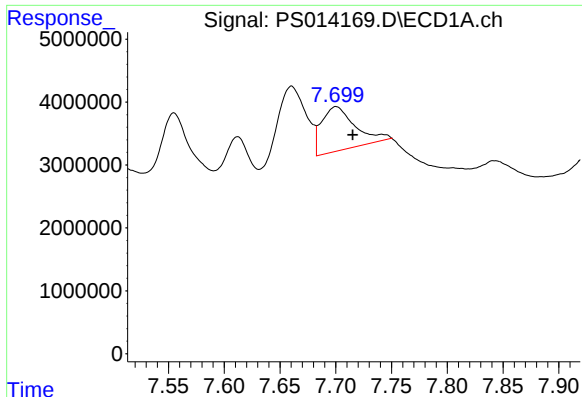
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 13981198
Conc: 4.74 ug/ml



#6 MCP

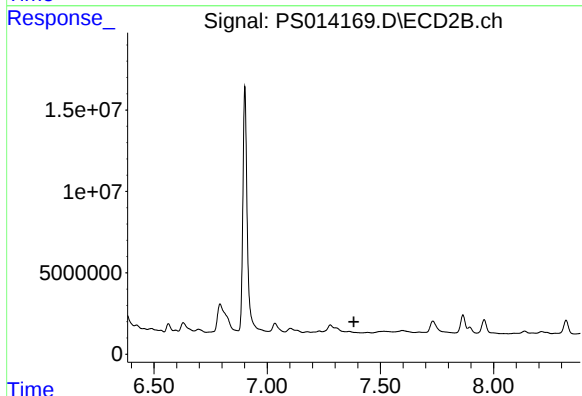
R.T.: 7.103 min
Delta R.T.: -0.064 min
Response: 5454706
Conc: 4.12 ug/ml



#7 MCPA

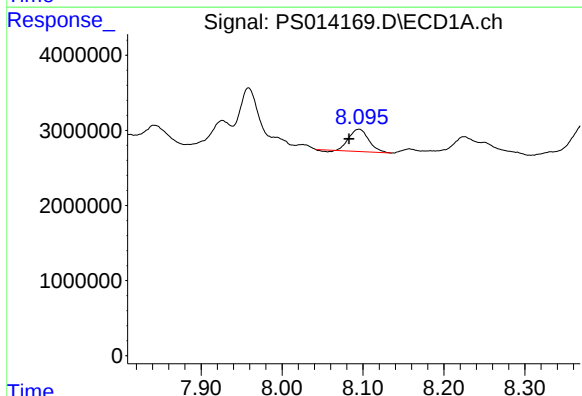
R.T.: 7.700 min
Delta R.T.: -0.015 min
Response: 14965023
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
24368



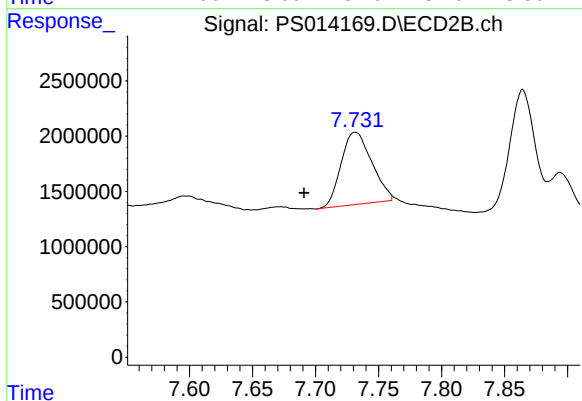
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.383 min
Response: 0
Conc: N.D.



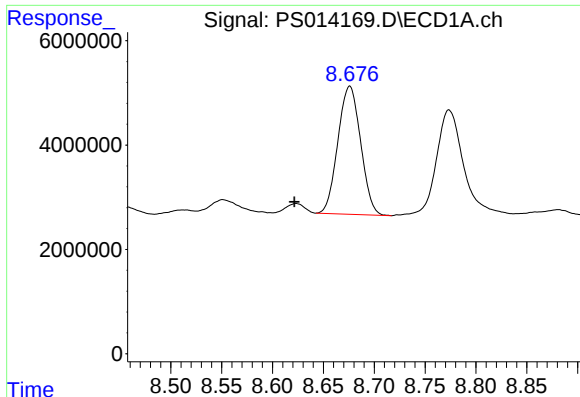
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: 0.012 min
Response: 4945628
Conc: 5.07 ng/ml



#8 DICHLORPROP

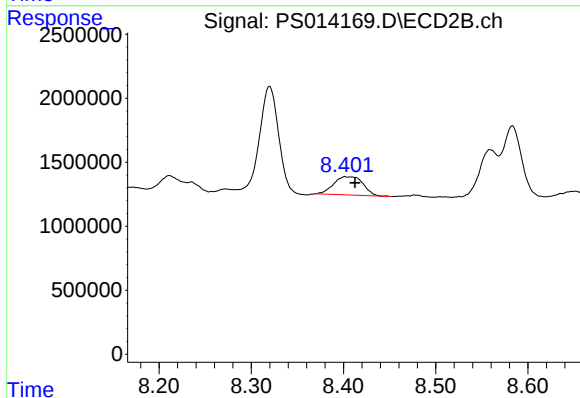
R.T.: 7.732 min
Delta R.T.: 0.041 min
Response: 11109412
Conc: 27.15 ng/ml



#10 Pentachlorophenol

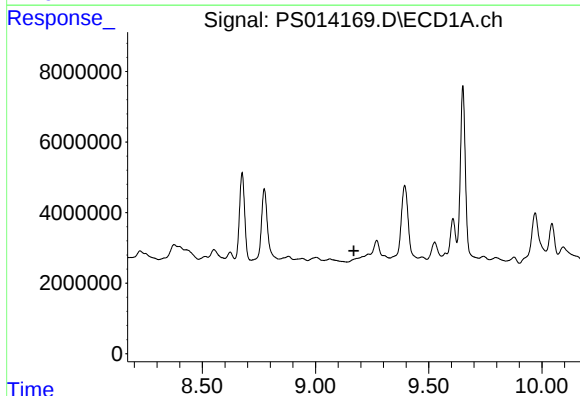
R.T.: 8.676 min
Delta R.T.: 0.054 min
Response: 38193770
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
24368



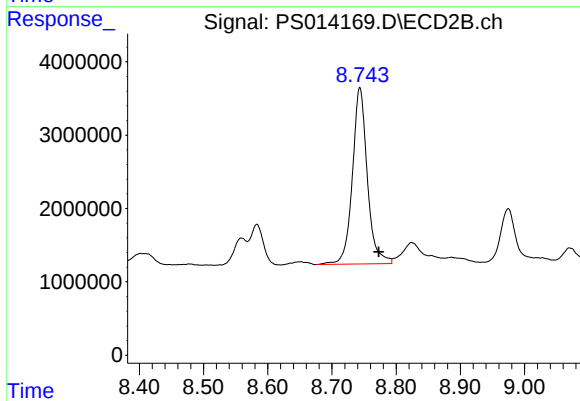
#10 Pentachlorophenol

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 3140634
Conc: N.D.



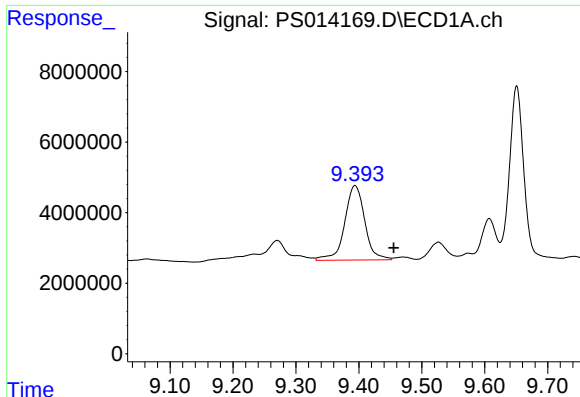
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



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

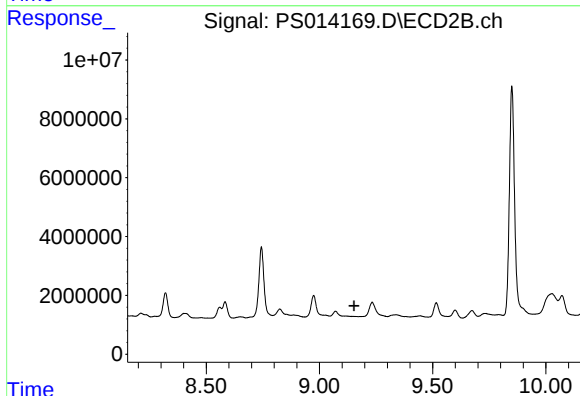
R.T.: 8.744 min
Delta R.T.: -0.029 min
Response: 38874631
Conc: 17.51 ng/ml



#12 2,4,5-T

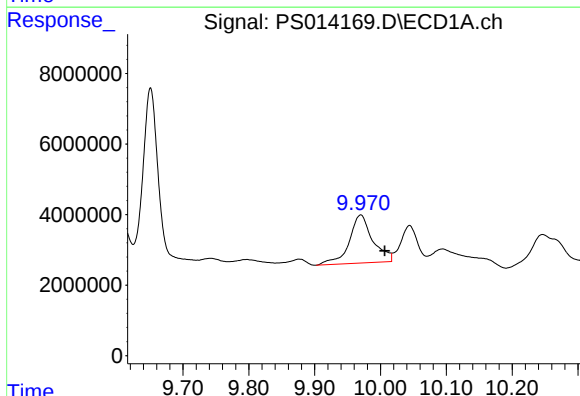
R.T.: 9.394 min
Delta R.T.: -0.062 min
Response: 46743824
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
24368



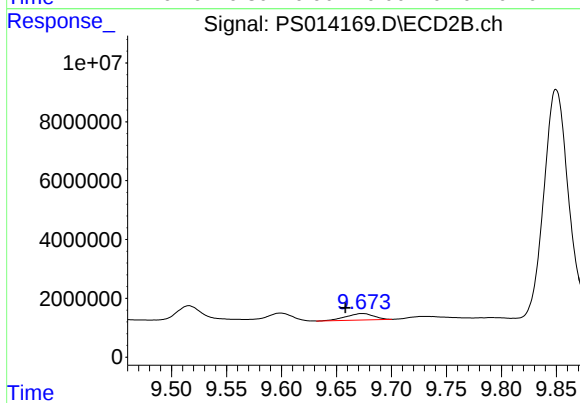
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



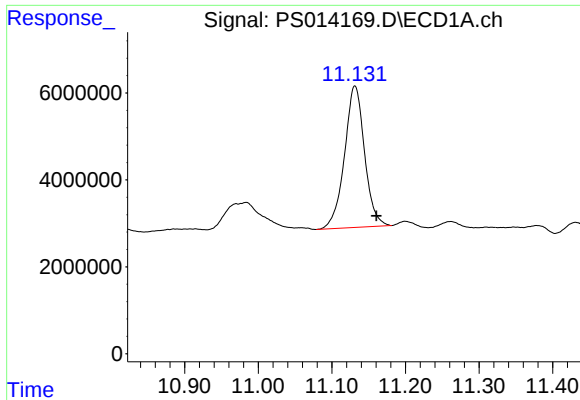
#13 2,4-DB

R.T.: 9.970 min
Delta R.T.: -0.037 min
Response: 33928925
Conc: 32.08 ng/ml



#13 2,4-DB

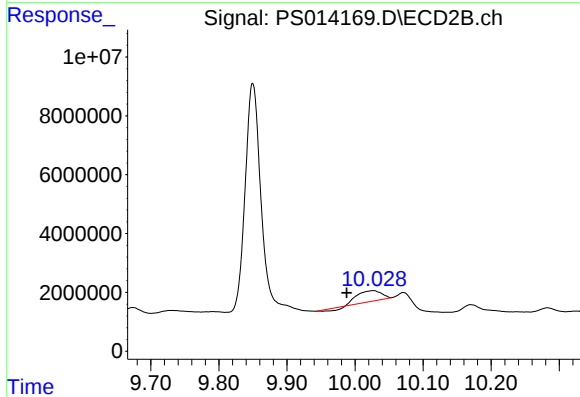
R.T.: 9.674 min
Delta R.T.: 0.015 min
Response: 3835343
Conc: 13.39 ng/ml



#14 DINOSEB

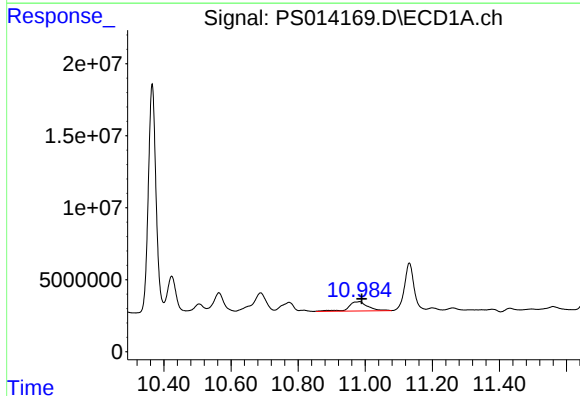
R.T.: 11.131 min
Delta R.T.: -0.029 min
Response: 61648625
Conc: 13.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
24368



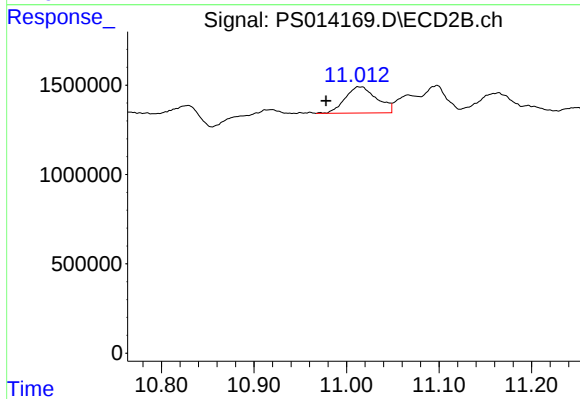
#14 DINOSEB

R.T.: 10.026 min
Delta R.T.: 0.038 min
Response: 7979155
Conc: 5.07 ng/ml



#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.007 min
Response: 25483114
Conc: 3.19 ng/ml



#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.037 min
Response: 3488489
Conc: 1.06 ng/ml