

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 16:53
 Operator : AJ\MA
 Sample : N1832-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:13:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.017	6.626	229.2E6	208.9E6	137.728	313.441 #
Target Compounds							
1) T	Dalapon	2.845f	2.417	62273102	520.8E6	22.958	609.469 #
2) T	3,5-DICHL...	6.277	5.874	2284073	37276296	<MDL	36.564 #
3) T	4-Nitroph...	6.866	6.274	274.5E6	-755631	318.818	N.D. #
5) T	DICAMBA	7.172	6.749f	30533944	126.6E6	4.645	45.097 #
6) T	MCP	7.406	6.860	114.4E6	14592045	23.626	6.414 #
7) T	MCPA	0.000	7.066	0	29712852	N.D.	8.870
8) T	DICHLORPROP	7.944f	7.409	89468848	87916427	52.901	119.405 #
10) T	Pentachlo...	8.430	8.115	269.8E6	9752218	11.396	1.023 #
11) T	2,4,5-TP ...	9.014f	8.412f	2565.3E6	6510.1E6	269.444	1576.836 #
12) T	2,4,5-T	9.284	8.868	157.8E6	1503.0E6	15.685	381.841 #
13) T	2,4-DB	9.833	9.351	5757.2E6	4126.0E6	3312.938	7636.907 #
14) T	DINOSEB	0.000	9.655	0	1709.5E6	N.D.	588.058
15) T	Picloram	10.731f	10.652	16584.3E6	3617.1E6	1305.232	625.479 #
16) T	DCPA	11.261f	10.587	459.5E6	488.1E6	38.211	98.308 #

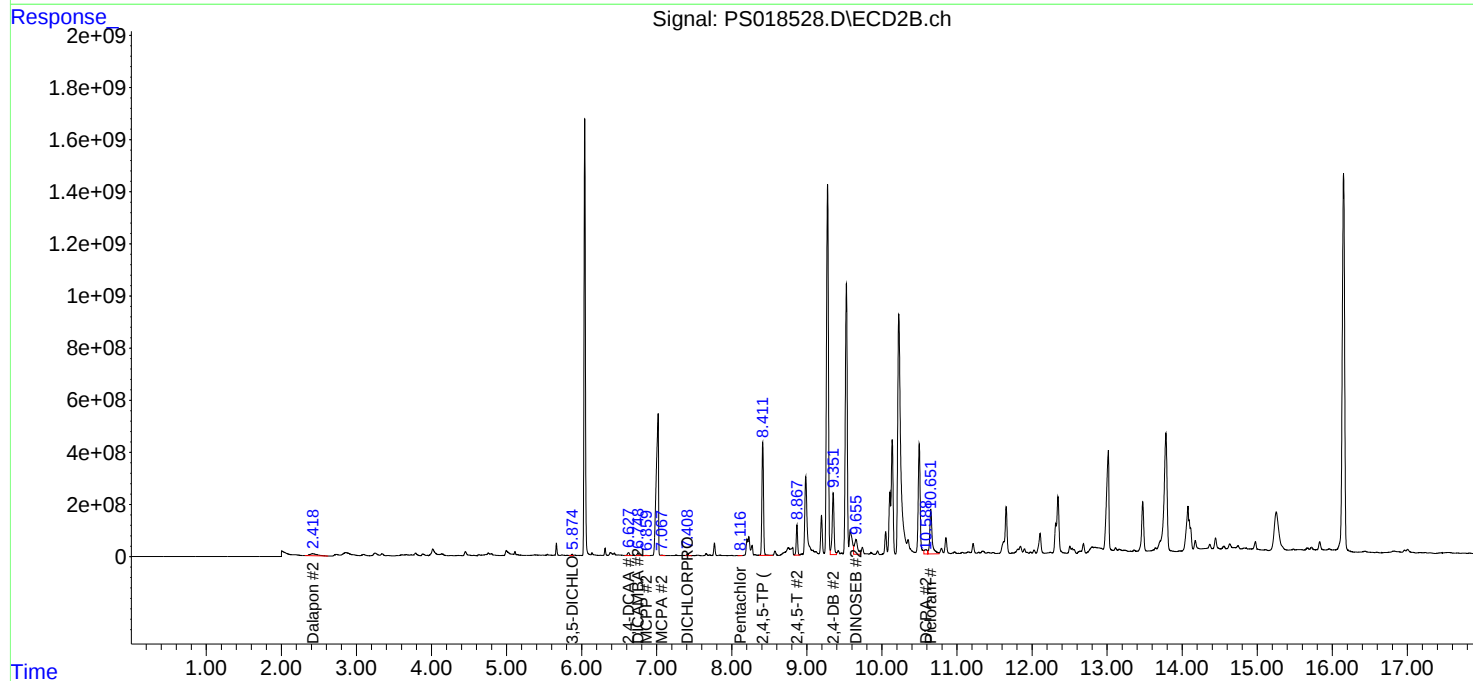
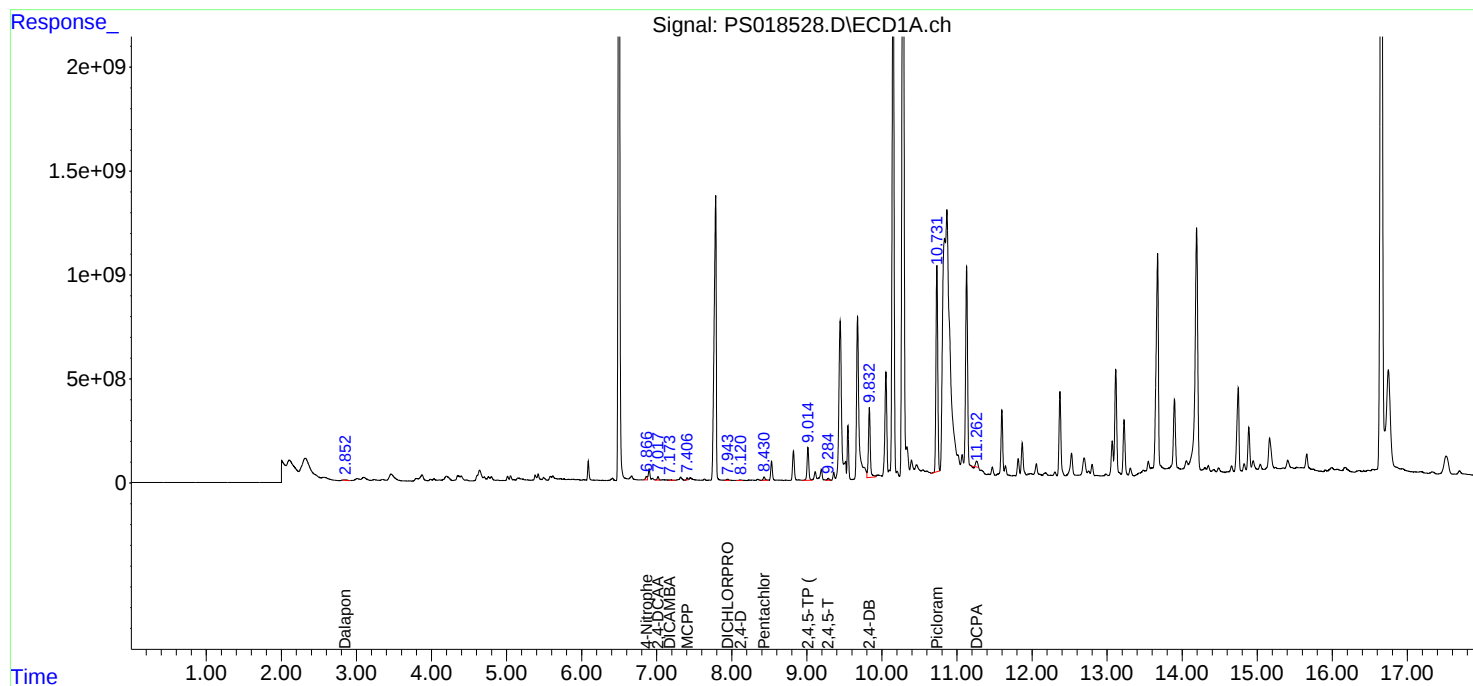
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

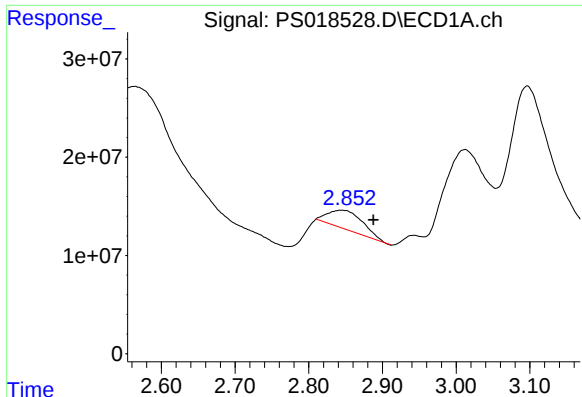
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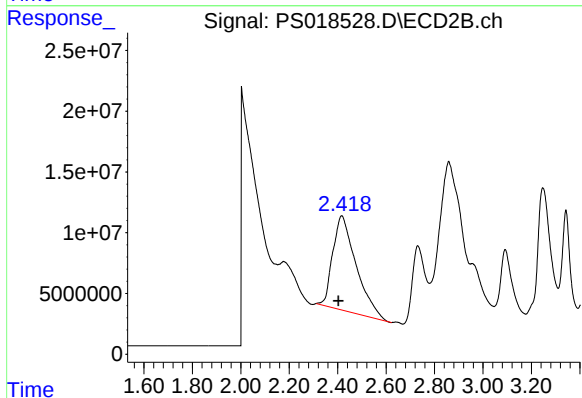




#1 Dalapon

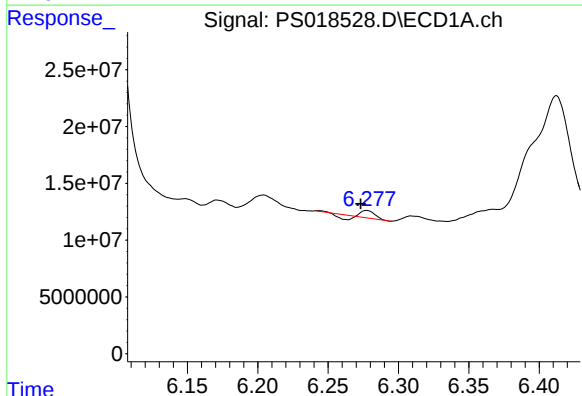
R.T.: 2.845 min
Delta R.T.: -0.043 min
Response: 62273102
Conc: 22.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



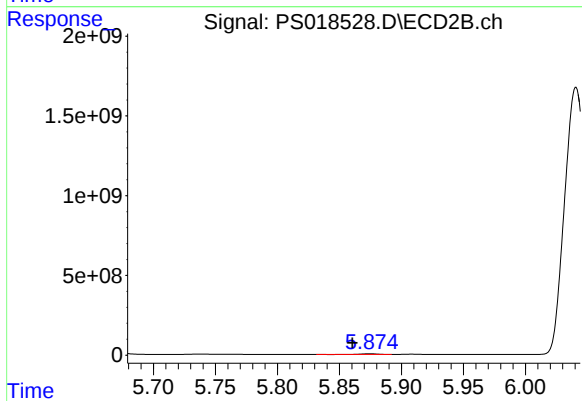
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: 0.013 min
Response: 520756579
Conc: 609.47 ng/ml



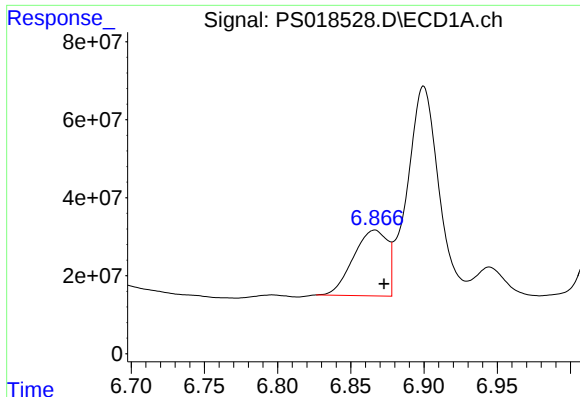
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.277 min
Delta R.T.: 0.004 min
Response: 2284073
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

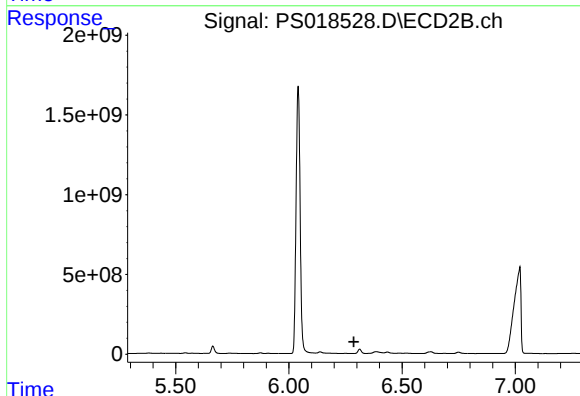
R.T.: 5.874 min
Delta R.T.: 0.014 min
Response: 37276296
Conc: 36.56 ng/ml



#3 4-Nitrophenol

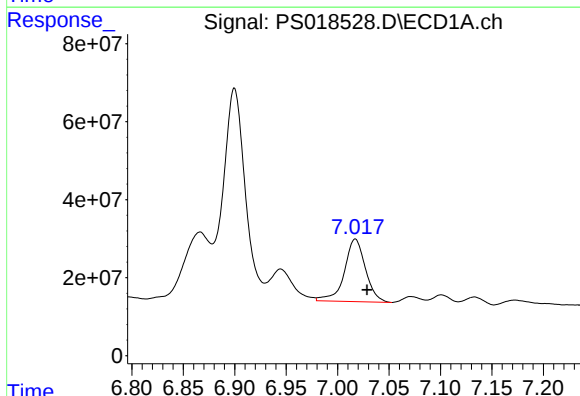
R.T.: 6.866 min
Delta R.T.: -0.006 min
Response: 274466167
Conc: 318.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



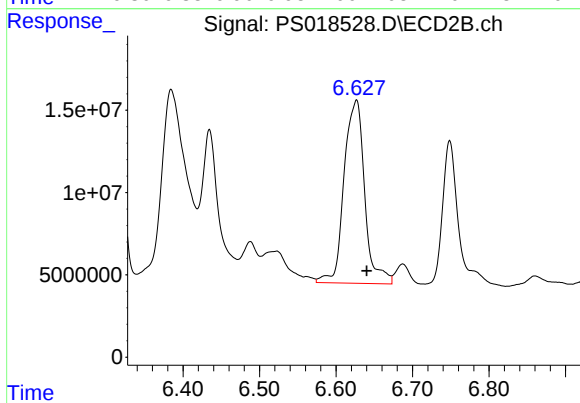
#3 4-Nitrophenol

R.T.: 6.274 min
Delta R.T.: -0.013 min
Response: -755631
Conc: N.D.



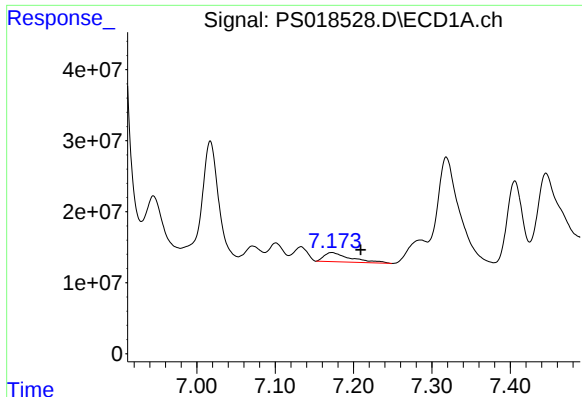
#4 2,4-DCAA

R.T.: 7.017 min
Delta R.T.: -0.012 min
Response: 229186804
Conc: 137.73 ng/ml



#4 2,4-DCAA

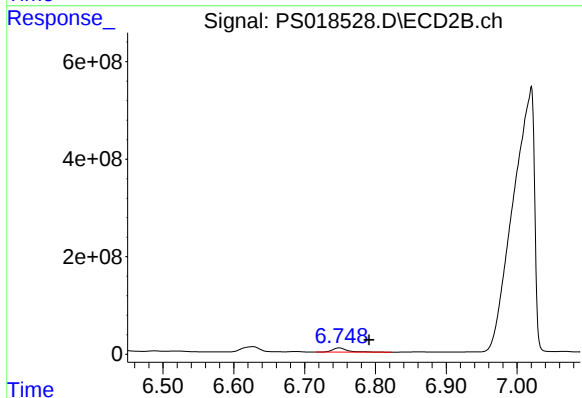
R.T.: 6.626 min
Delta R.T.: -0.014 min
Response: 208859212
Conc: 313.44 ng/ml



#5 DICAMBA

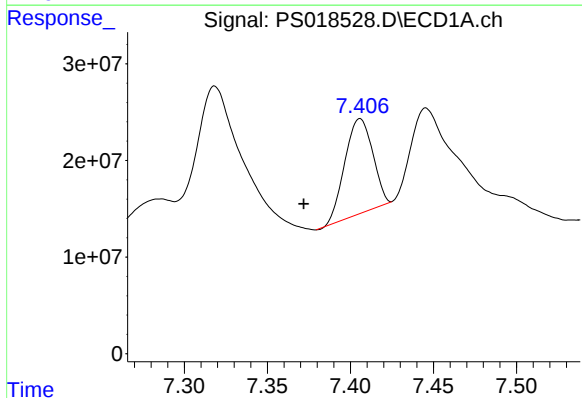
R.T.: 7.172 min
Delta R.T.: -0.037 min
Response: 30533944
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



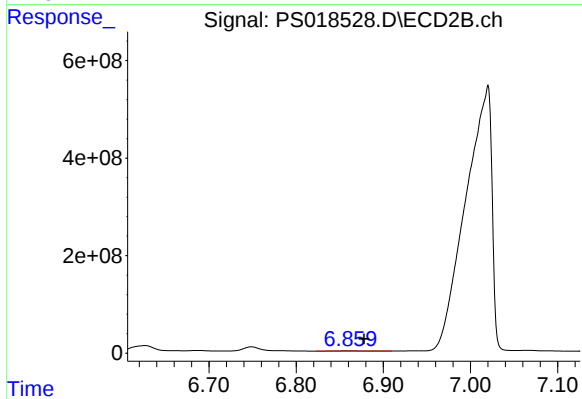
#5 DICAMBA

R.T.: 6.749 min
Delta R.T.: -0.042 min
Response: 126633670
Conc: 45.10 ng/ml



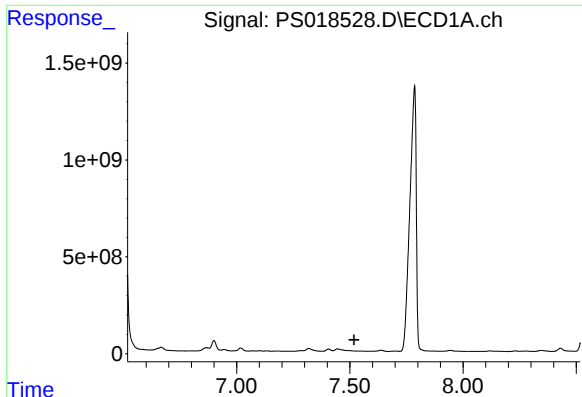
#6 MCP

R.T.: 7.406 min
Delta R.T.: 0.034 min
Response: 114361082
Conc: 23.63 ug/ml



#6 MCP

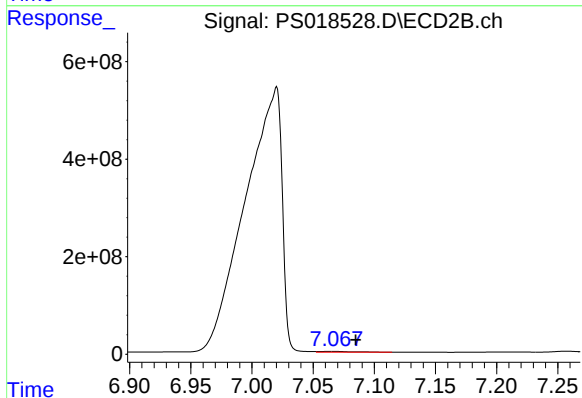
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 14592045
Conc: 6.41 ug/ml



#7 MCPA

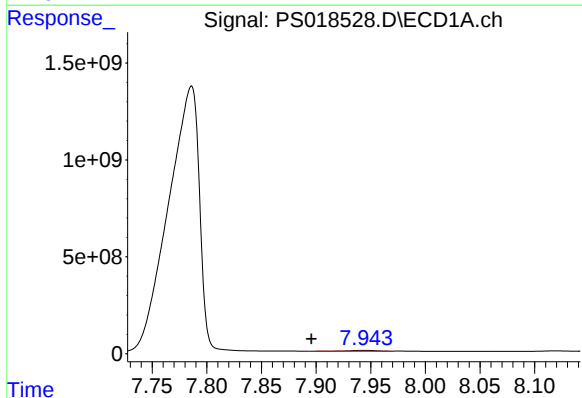
R.T.: 0.000 min
Exp R.T.: 7.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



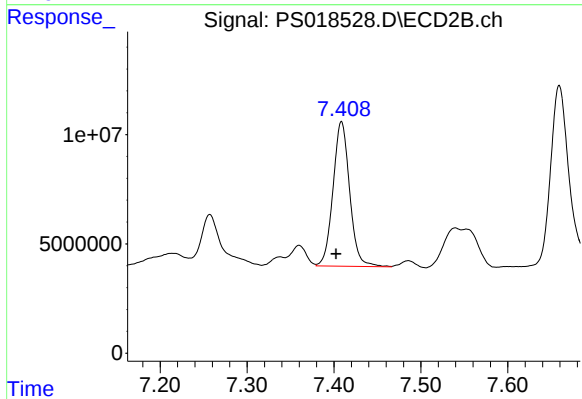
#7 MCPA

R.T.: 7.066 min
Delta R.T.: -0.019 min
Response: 29712852
Conc: 8.87 ug/ml



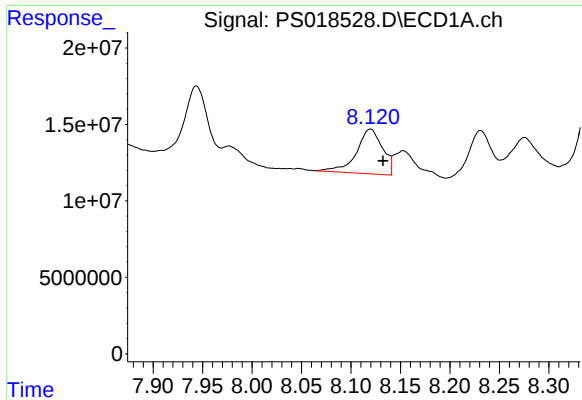
#8 DICHLORPROP

R.T.: 7.944 min
Delta R.T.: 0.048 min
Response: 89468848
Conc: 52.90 ng/ml



#8 DICHLORPROP

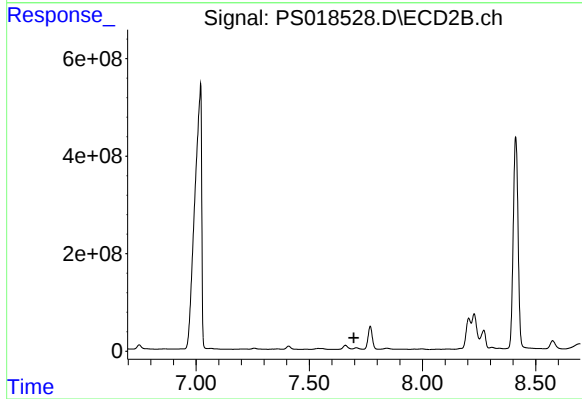
R.T.: 7.409 min
Delta R.T.: 0.006 min
Response: 87916427
Conc: 119.40 ng/ml



#9 2,4-D

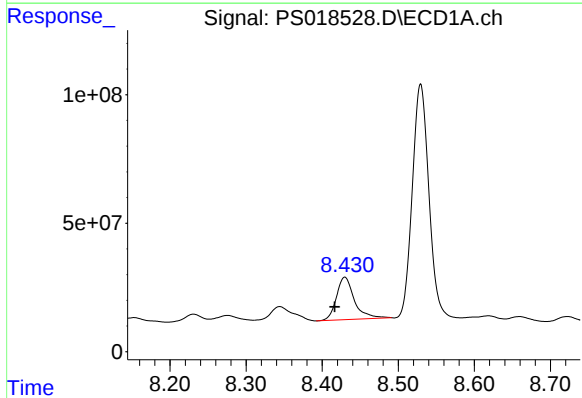
R.T.: 8.120 min
Delta R.T.: -0.013 min
Response: 53894700
Conc: 26.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



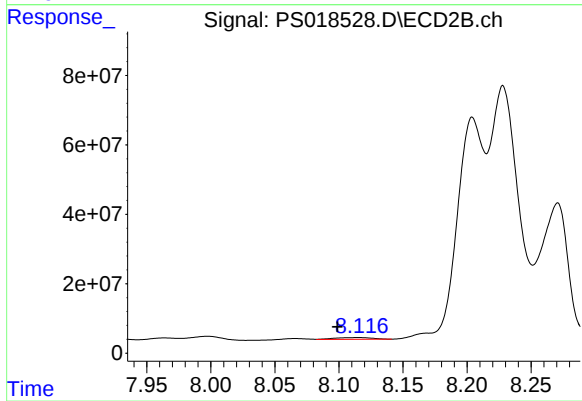
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: 0.010 min
Response: -56120230
Conc: N.D.



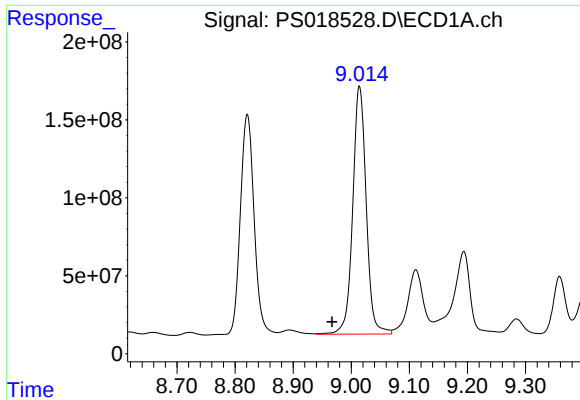
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: 0.013 min
Response: 269845766
Conc: 11.40 ng/ml



#10 Pentachlorophenol

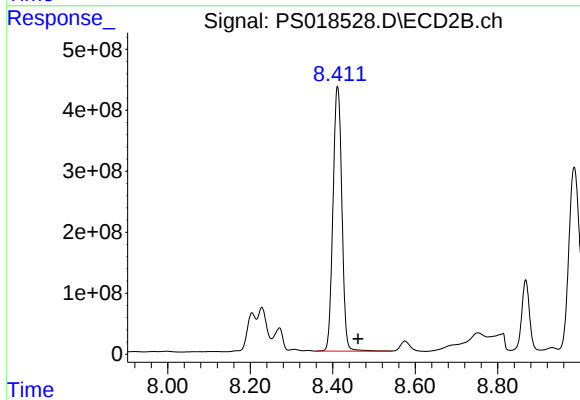
R.T.: 8.115 min
Delta R.T.: 0.016 min
Response: 9752218
Conc: 1.02 ng/ml



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

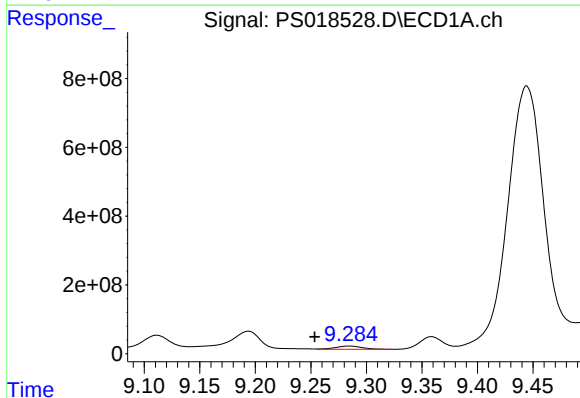
R.T.: 9.014 min
Delta R.T.: 0.047 min
Response: 2565327356
Conc: 269.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



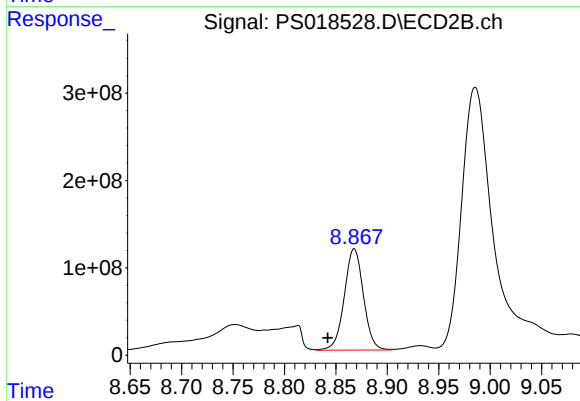
#11 2,4,5-TP (SILVEX)

R.T.: 8.412 min
Delta R.T.: -0.050 min
Response: 6510111305
Conc: 1576.84 ng/ml



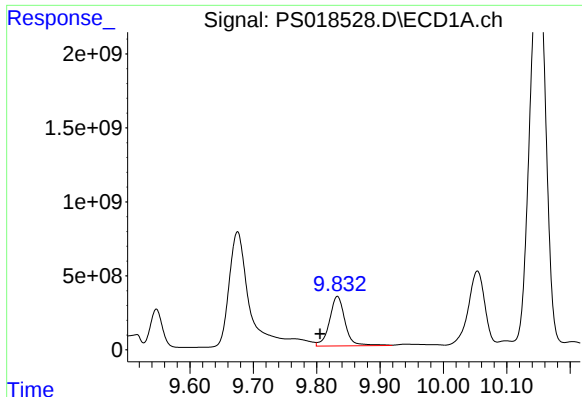
#12 2,4,5-T

R.T.: 9.284 min
Delta R.T.: 0.031 min
Response: 157775235
Conc: 15.68 ng/ml



#12 2,4,5-T

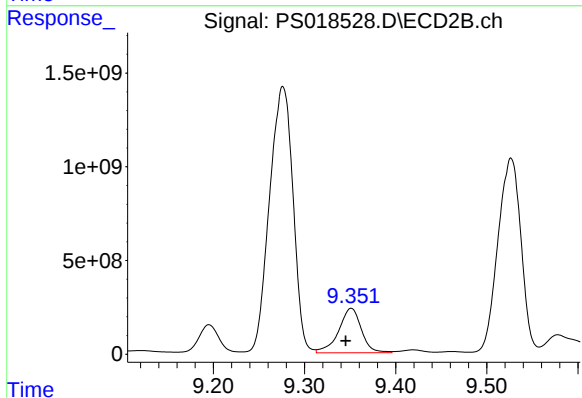
R.T.: 8.868 min
Delta R.T.: 0.026 min
Response: 1503021802
Conc: 381.84 ng/ml



#13 2,4-DB

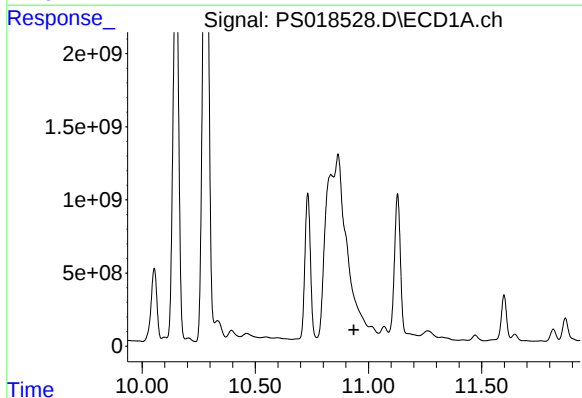
R.T.: 9.833 min
Delta R.T.: 0.027 min
Response: 5757242181
Conc: 3312.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



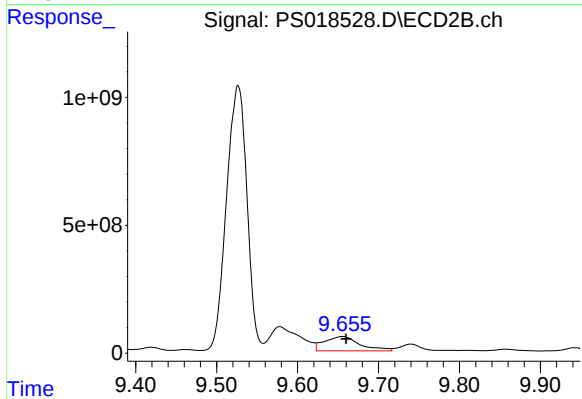
#13 2,4-DB

R.T.: 9.351 min
Delta R.T.: 0.006 min
Response: 4125998669
Conc: 7636.91 ng/ml



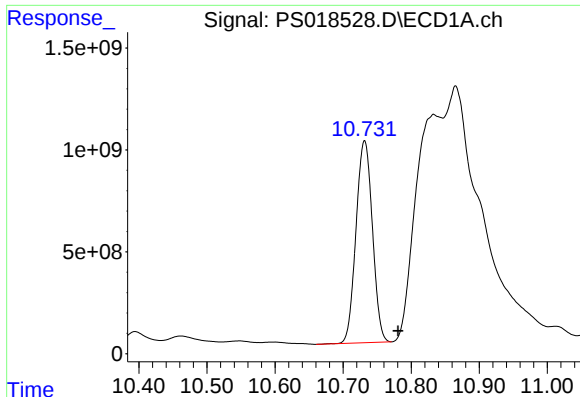
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.936 min
Response: 0
Conc: N.D.



#14 DINOSEB

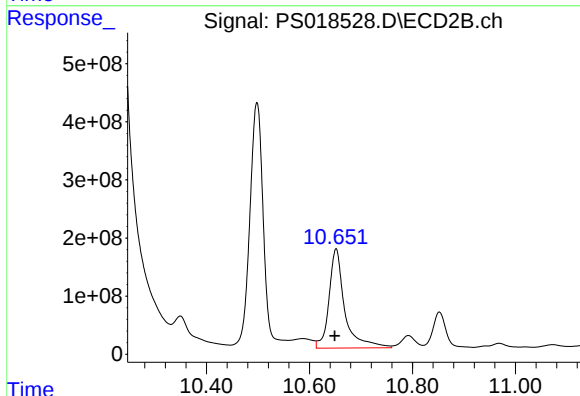
R.T.: 9.655 min
Delta R.T.: -0.005 min
Response: 1709483785
Conc: 588.06 ng/ml



#15 Picloram

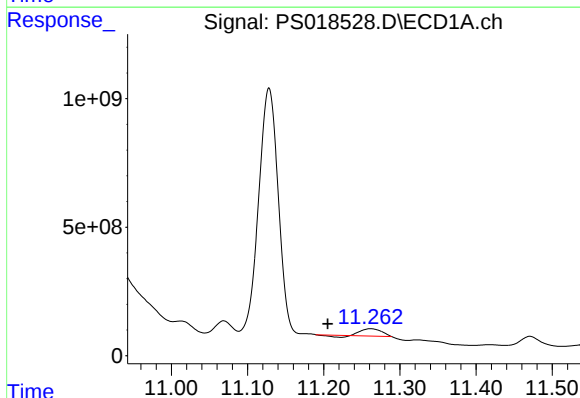
R.T.: 10.731 min
Delta R.T.: -0.050 min
Response: 16584332546
Conc: 1305.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



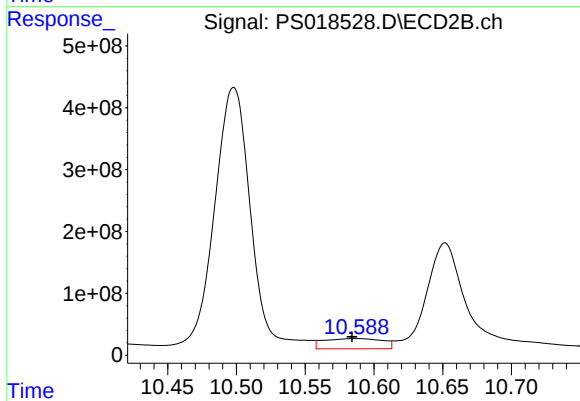
#15 Picloram

R.T.: 10.652 min
Delta R.T.: 0.003 min
Response: 3617118131
Conc: 625.48 ng/ml



#16 DCPA

R.T.: 11.261 min
Delta R.T.: 0.056 min
Response: 459490203
Conc: 38.21 ng/ml



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.003 min
Response: 488133187
Conc: 98.31 ng/ml