

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 22:53
 Operator : AR\AJ
 Sample : 01954-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:06:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.294	6.721	1425.3E6	662.3E6	575.009	315.559 #
Target Compounds							
1) T	Dalapon	2.476f	0.000	39262796	0	12.385	N.D. #
3) T	4-Nitroph...	6.119	6.380	39176985	20777371	30.787	15.557 #
5) T	DICAMBA	6.451	6.875	6643369	7419894	<MDL	<MDL #
6) T	MCP	6.613	6.959	90386572	13492621	11.846	1.767 #
7) T	MCPA	6.734	7.180	30173300	149.9E6	2.897	14.706 #
8) T	DICHLORPROP	7.053	7.517	32923775	129.8E6	12.191	52.816 #
9) T	2,4-D	7.179f	7.776	264.0E6	9100677	80.516	3.143 #
10) T	Pentachlo...	7.437	8.253f	36765355	7816838	1.021	<MDL #
11) T	2,4,5-TP ...	8.001	8.573	107.3E6	38358628	6.960	2.852 #
12) T	2,4,5-T	8.289f	8.940	65989962	13972776	3.804	1.162 #
14) T	DINOSEB	9.800	9.760	22452534	112.0E6	1.634	11.742 #
15) T	Picloram	9.609	10.761	119.3E6	173.5E6	4.843	8.848 #
16) T	DCPA	0.000	10.678	0	148.0E6	N.D.	9.462

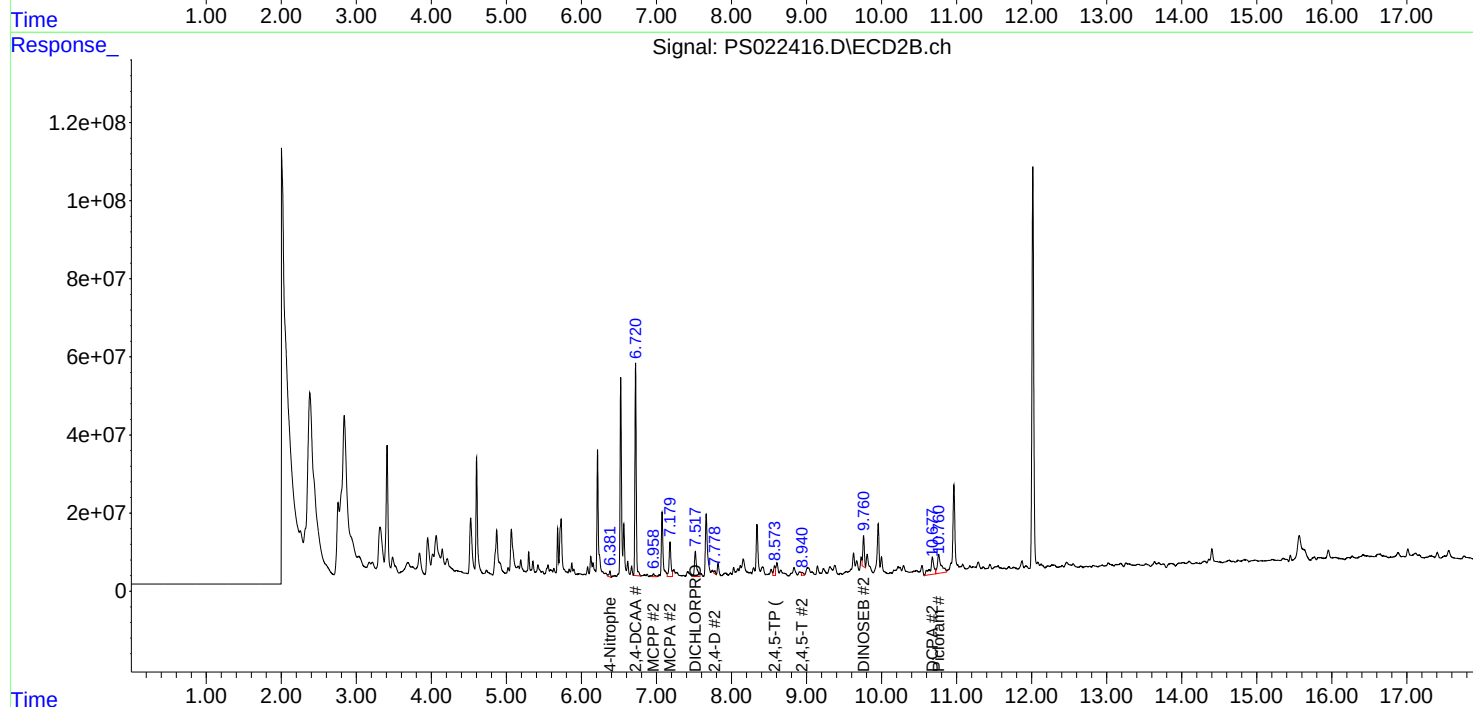
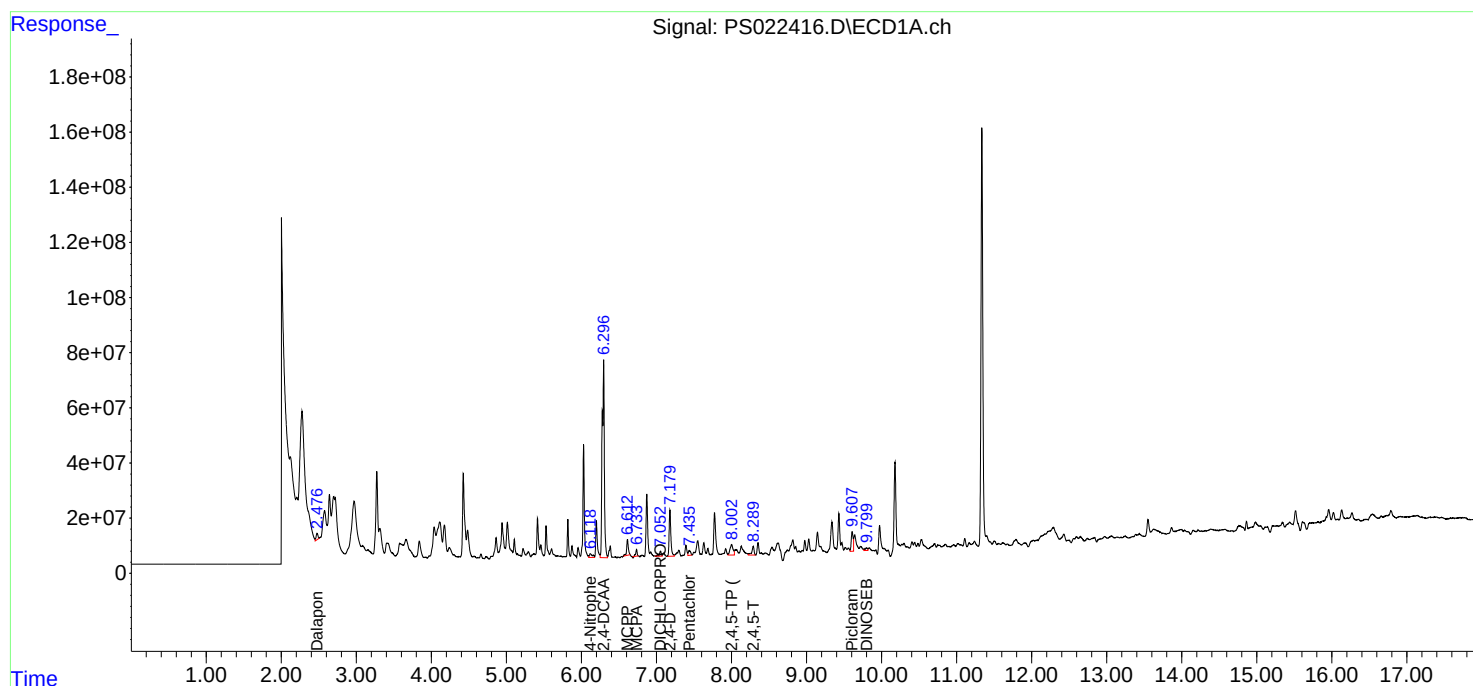
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

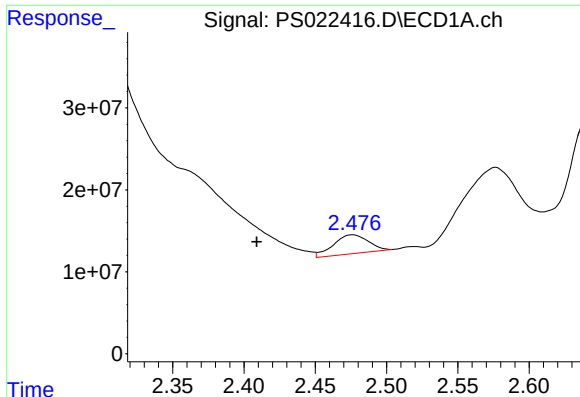
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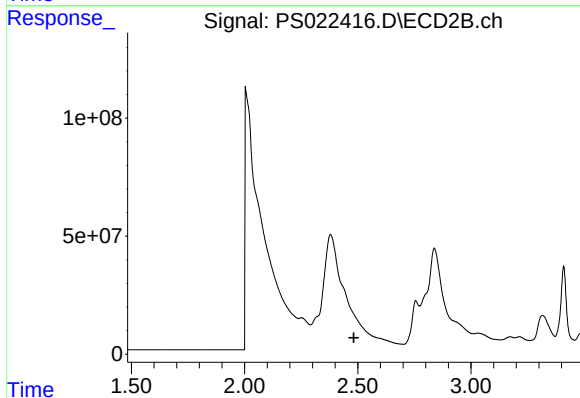




#1 Dalapon

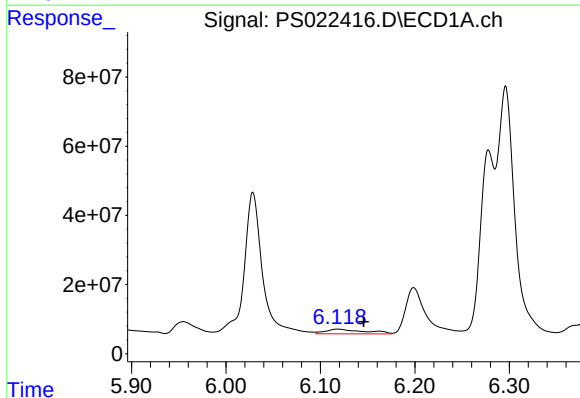
R.T.: 2.476 min
Delta R.T.: 0.067 min
Response: 39262796
Conc: 12.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



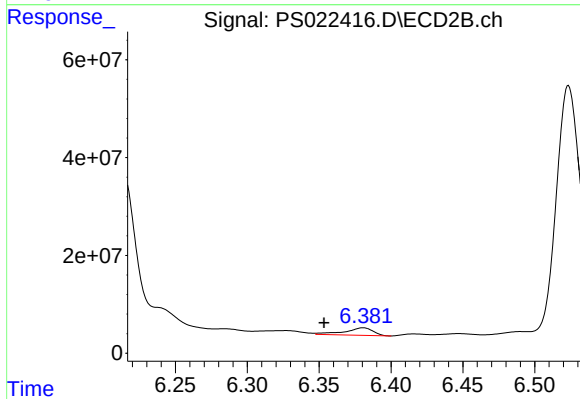
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



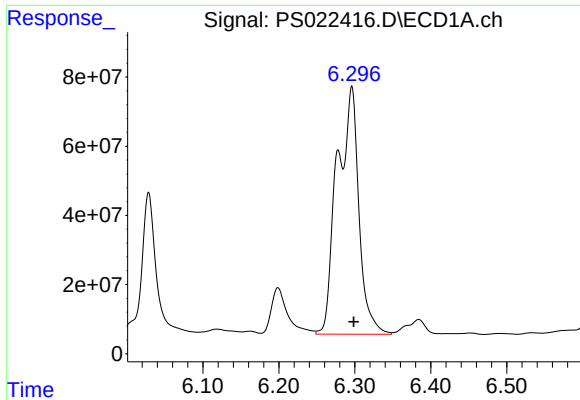
#3 4-Nitrophenol

R.T.: 6.119 min
Delta R.T.: -0.026 min
Response: 39176985
Conc: 30.79 ng/ml



#3 4-Nitrophenol

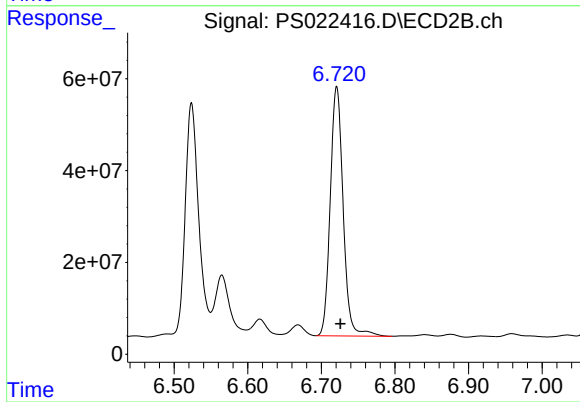
R.T.: 6.380 min
Delta R.T.: 0.027 min
Response: 20777371
Conc: 15.56 ng/ml



#4 2,4-DCAA

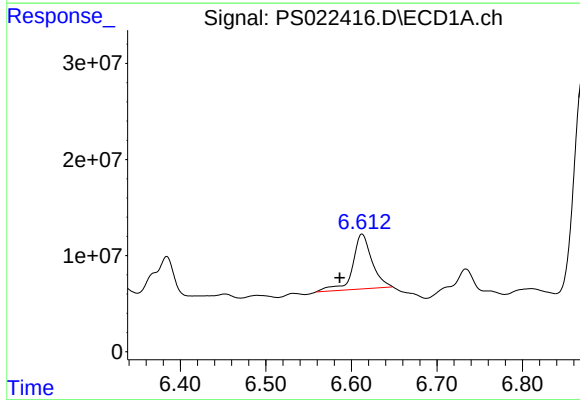
R.T.: 6.294 min
Delta R.T.: -0.004 min
Response: 1425269095
Conc: 575.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



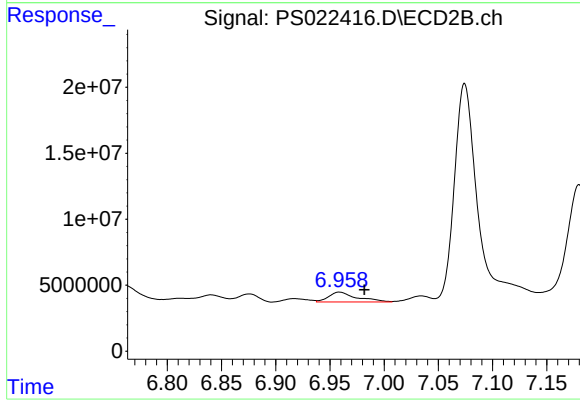
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 662347056
Conc: 315.56 ng/ml



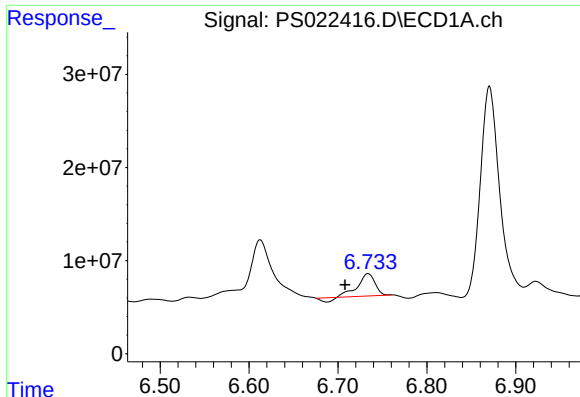
#6 MCP

R.T.: 6.613 min
Delta R.T.: 0.027 min
Response: 90386572
Conc: 11.85 ug/ml



#6 MCP

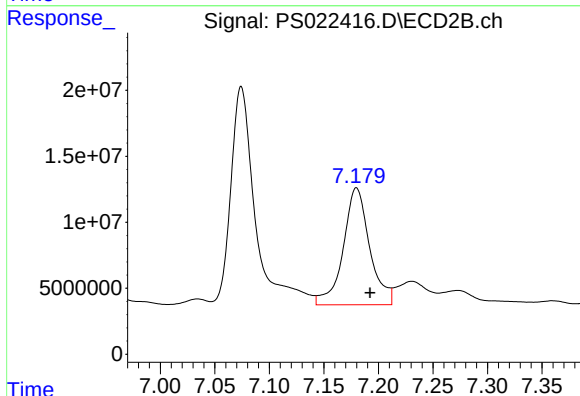
R.T.: 6.959 min
Delta R.T.: -0.023 min
Response: 13492621
Conc: 1.77 ug/ml



#7 MCPA

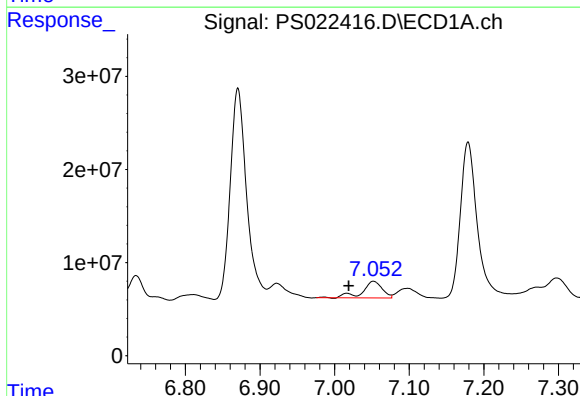
R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 30173300
Conc: 2.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



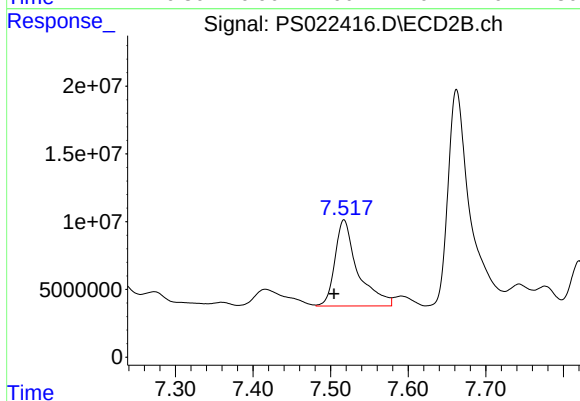
#7 MCPA

R.T.: 7.180 min
Delta R.T.: -0.013 min
Response: 149894999
Conc: 14.71 ug/ml



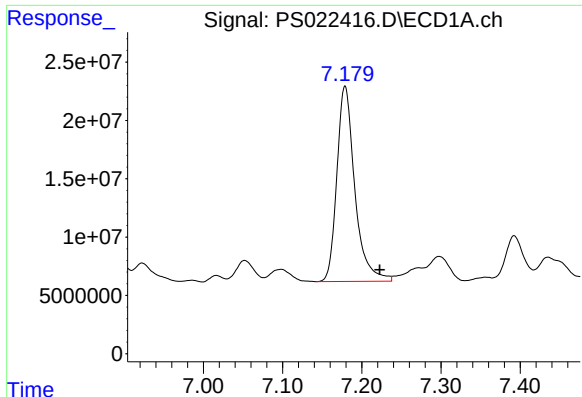
#8 DICHLORPROP

R.T.: 7.053 min
Delta R.T.: 0.034 min
Response: 32923775
Conc: 12.19 ng/ml



#8 DICHLORPROP

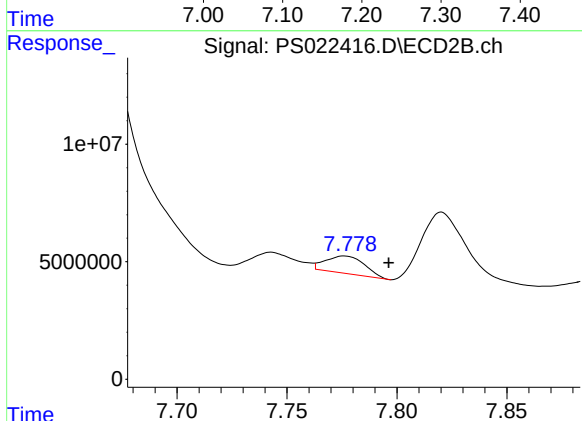
R.T.: 7.517 min
Delta R.T.: 0.013 min
Response: 129844956
Conc: 52.82 ng/ml



#9 2,4-D

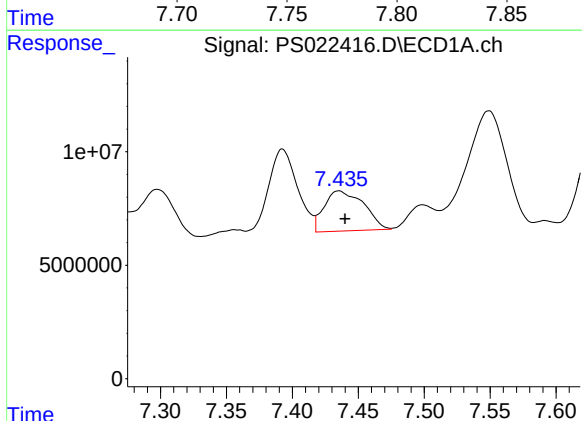
R.T.: 7.179 min
Delta R.T.: -0.044 min
Response: 263990849
Conc: 80.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



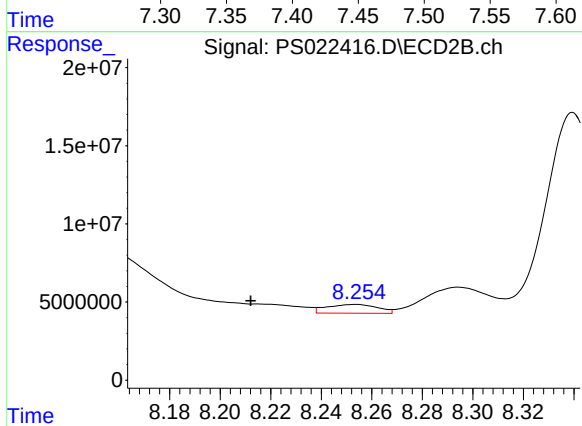
#9 2,4-D

R.T.: 7.776 min
Delta R.T.: -0.020 min
Response: 9100677
Conc: 3.14 ng/ml



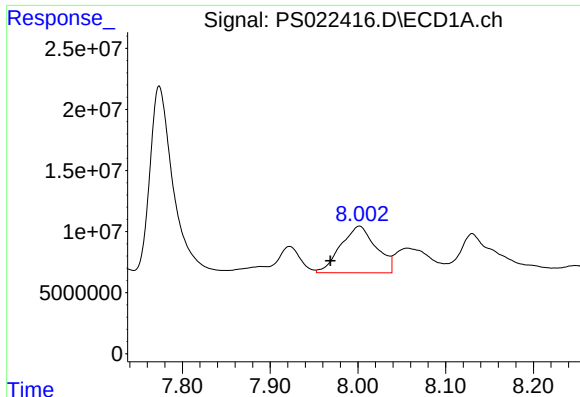
#10 Pentachlorophenol

R.T.: 7.437 min
Delta R.T.: -0.003 min
Response: 36765355
Conc: 1.02 ng/ml



#10 Pentachlorophenol

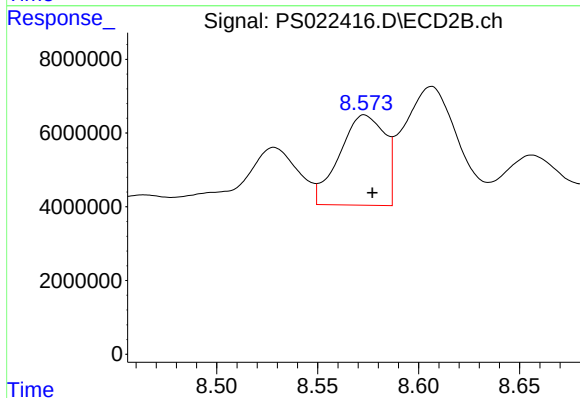
R.T.: 8.253 min
Delta R.T.: 0.041 min
Response: 7816838
Conc: N.D.



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

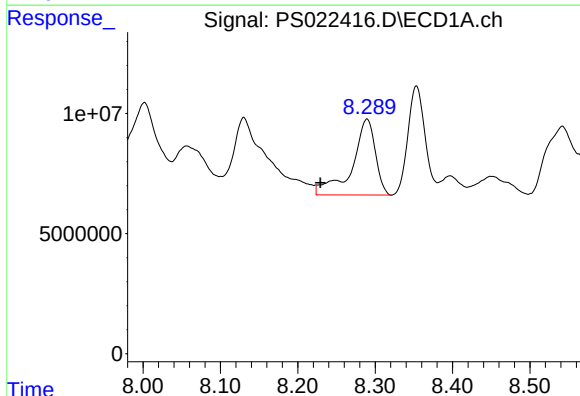
R.T.: 8.001 min
Delta R.T.: 0.033 min
Response: 107341916
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



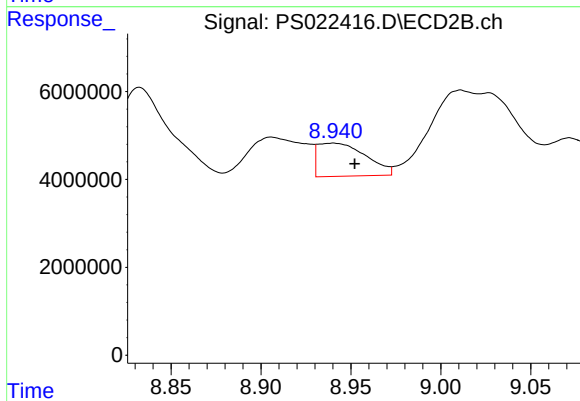
#11 2,4,5-TP (SILVEX)

R.T.: 8.573 min
Delta R.T.: -0.004 min
Response: 38358628
Conc: 2.85 ng/ml



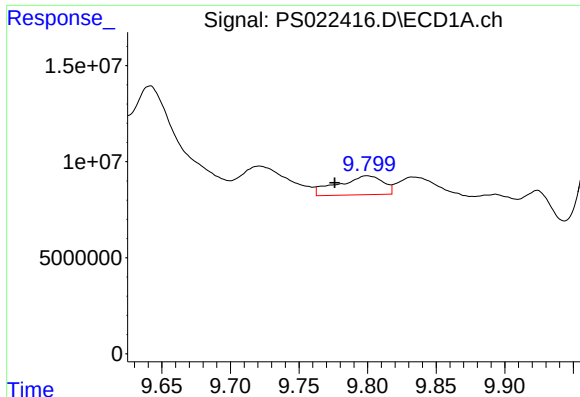
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.060 min
Response: 65989962
Conc: 3.80 ng/ml



#12 2,4,5-T

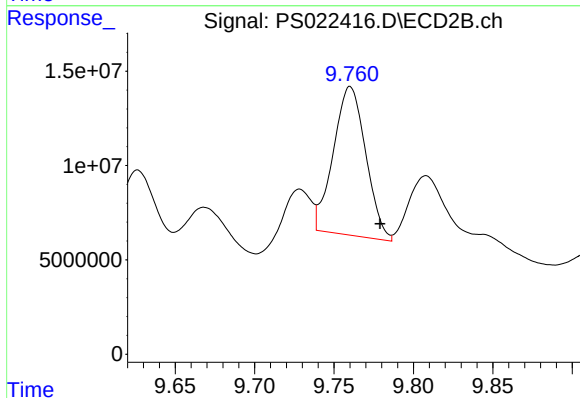
R.T.: 8.940 min
Delta R.T.: -0.012 min
Response: 13972776
Conc: 1.16 ng/ml



#14 DINOSEB

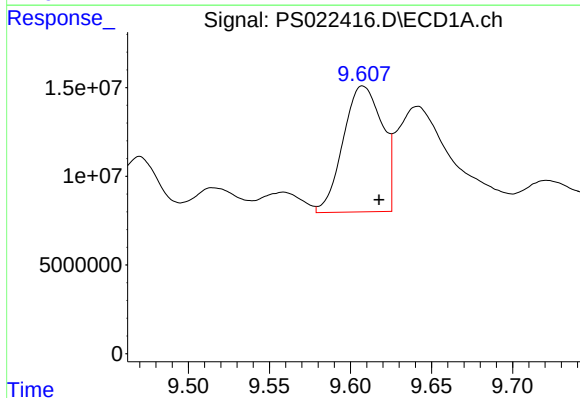
R.T.: 9.800 min
Delta R.T.: 0.024 min
Response: 22452534
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



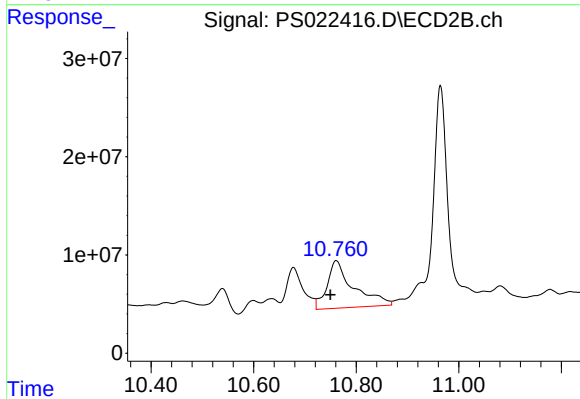
#14 DINOSEB

R.T.: 9.760 min
Delta R.T.: -0.019 min
Response: 112028816
Conc: 11.74 ng/ml



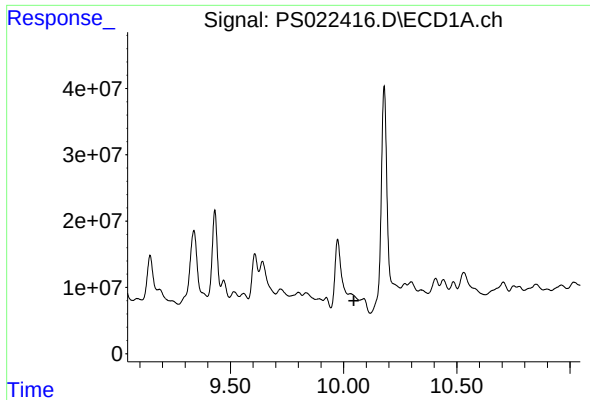
#15 Picloram

R.T.: 9.609 min
Delta R.T.: -0.009 min
Response: 119290160
Conc: 4.84 ng/ml



#15 Picloram

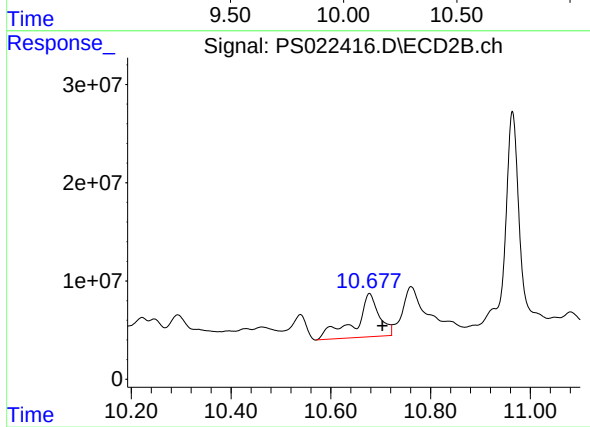
R.T.: 10.761 min
Delta R.T.: 0.012 min
Response: 173474341
Conc: 8.85 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.678 min
Delta R.T.: -0.025 min
Response: 148038813
Conc: 9.46 ng/ml