

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120723\
 Data File : PS025040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 20:00
 Operator : AR\AJ
 Sample : 05657-01
 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: Dec 07 23:30:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.774	438.6E6	77113840	195.997	106.429 #
Target Compounds							
2) T	3,5-DICHL...	5.734	5.942	24226421	2815027	7.168	2.476 #
3) T	4-Nitroph...	6.173	6.415	61015624	5289776	41.433	10.861 #
6) T	MCPP	6.670	7.016	196.9E6	13423624	28.748	6.472 #
7) T	MCPA	6.803	7.237	-18192018	25136279	N.D.	7.642
8) T	DICHLORPROP	7.110	7.554	113.6E6	64861909	44.264	82.453 #
9) T	2,4-D	7.240f	7.833	308.4E6	15352834	101.526	15.762 #
10) T	Pentachlo...	7.511	8.254	277.1E6	15394004	7.902	1.358 #
12) T	2,4,5-T	8.300	8.969	483.5E6	17760091	33.473	4.116 #
13) T	2,4-DB	8.805	9.486	492.7E6	125.5E6	212.085	226.682
14) T	DINOSEB	9.787f	9.800	1529.1E6	197.5E6	140.832	64.418 #
15) T	Picloram	9.700	10.778	-192856553	426.1E6	N.D.	65.103
16) T	DCPA	10.107	10.736	61723302	7123854	3.290	1.314 #

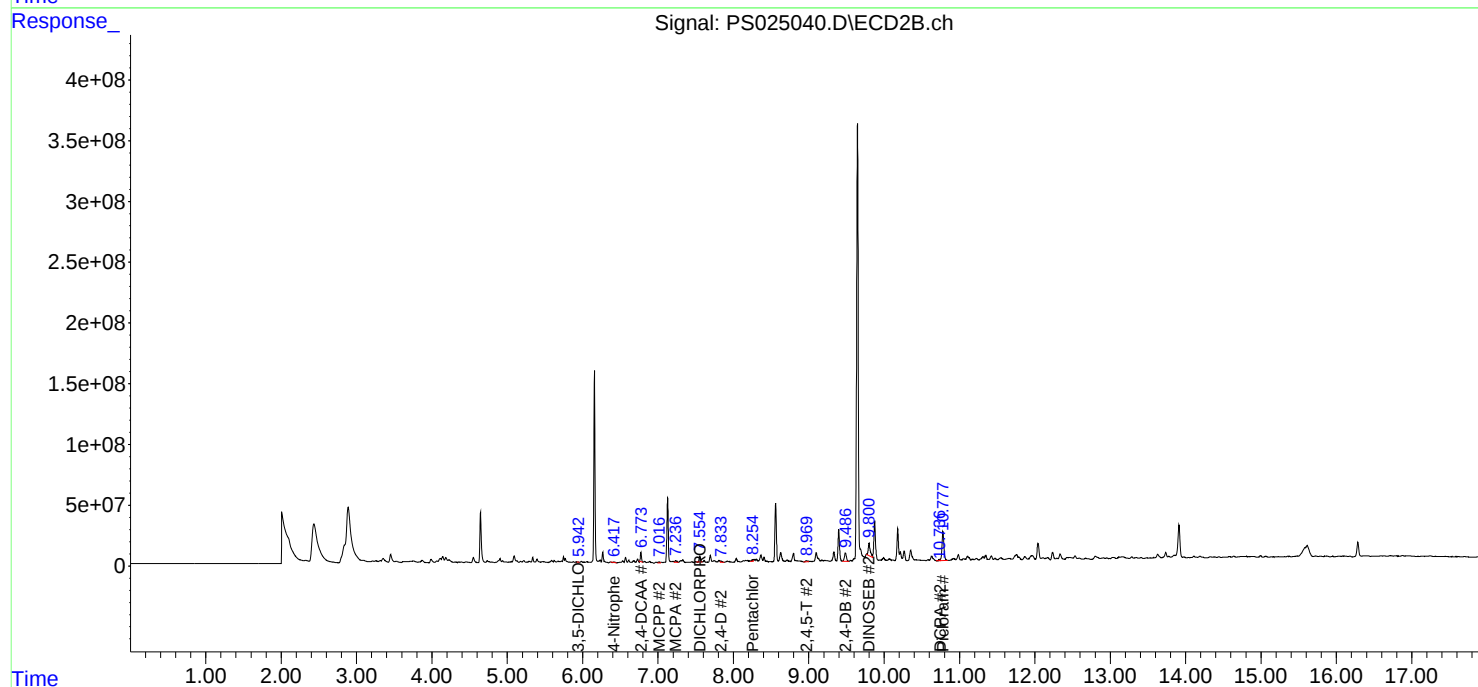
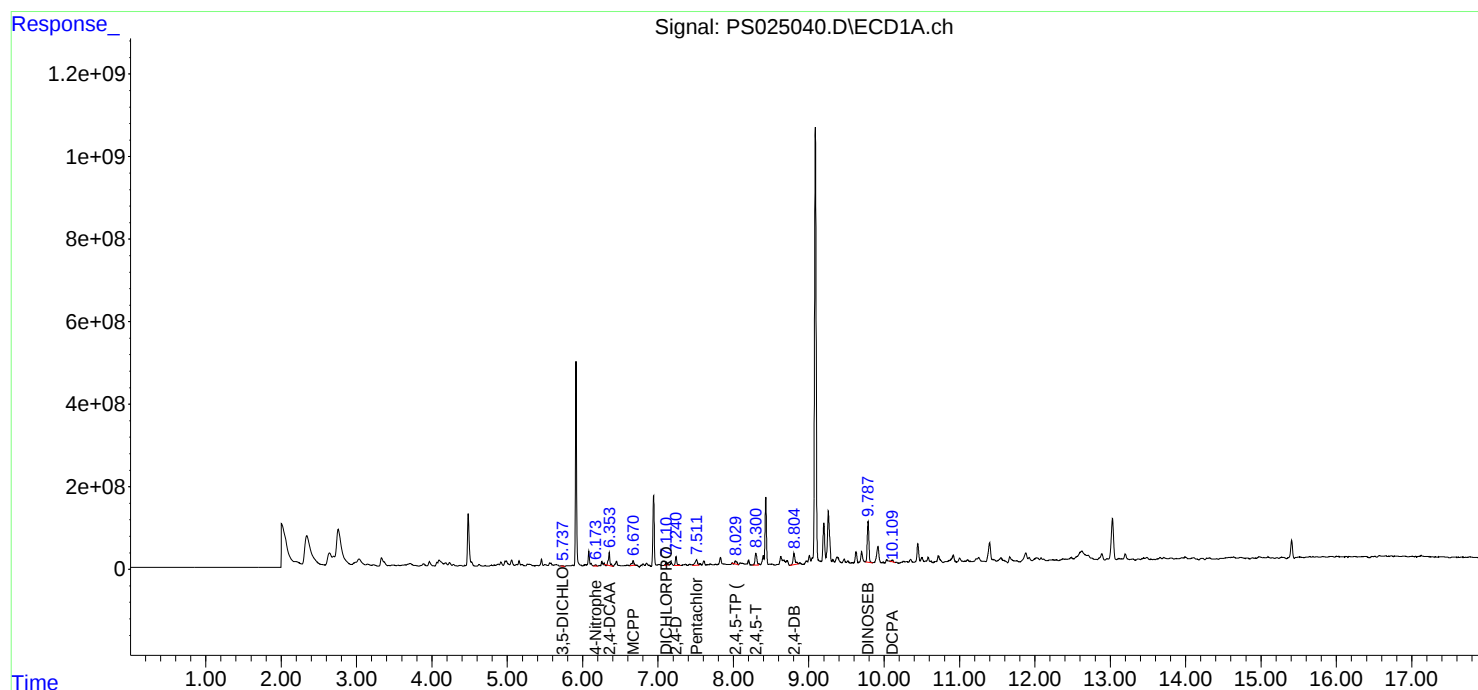
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

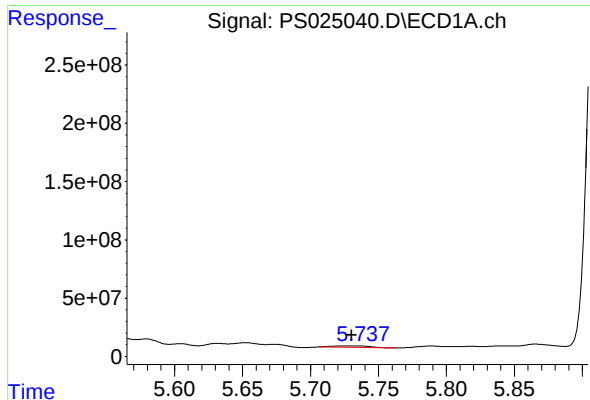
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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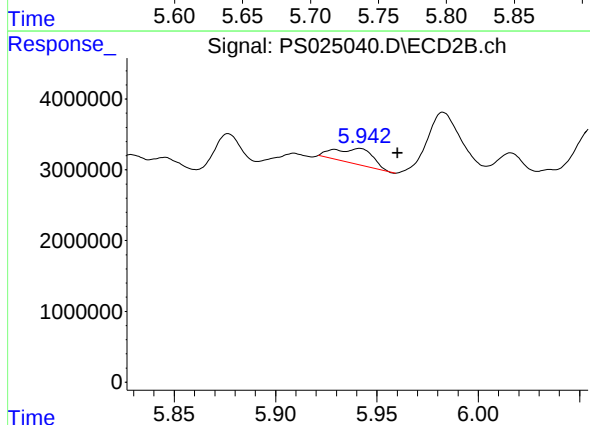




#2 3,5-DICHLOROBENZOIC ACID

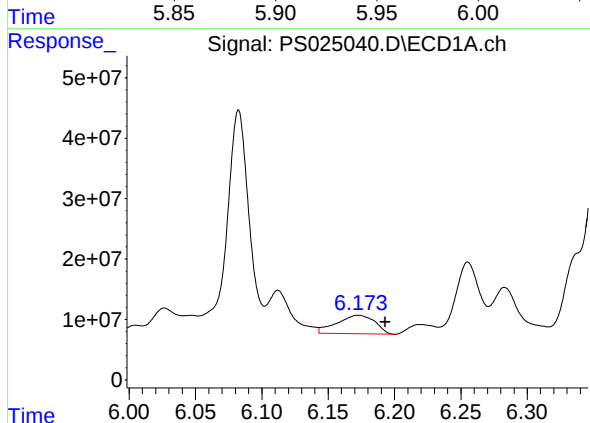
R.T.: 5.734 min
Delta R.T.: 0.003 min
Response: 24226421
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



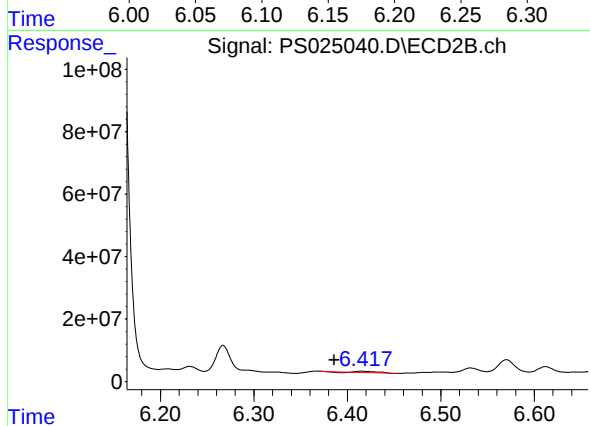
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.942 min
Delta R.T.: -0.019 min
Response: 2815027
Conc: 2.48 ng/ml



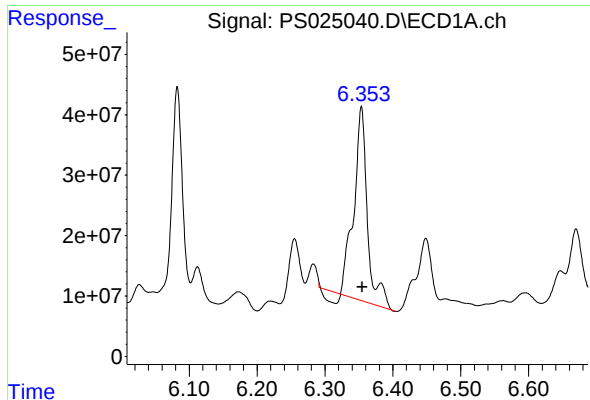
#3 4-Nitrophenol

R.T.: 6.173 min
Delta R.T.: -0.020 min
Response: 61015624
Conc: 41.43 ng/ml



#3 4-Nitrophenol

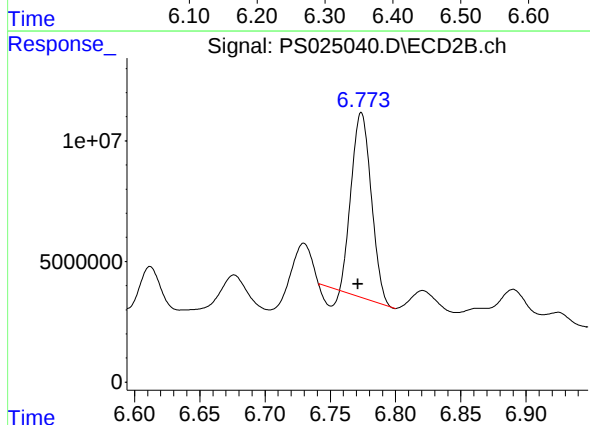
R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 5289776
Conc: 10.86 ng/ml



#4 2,4-DCAA

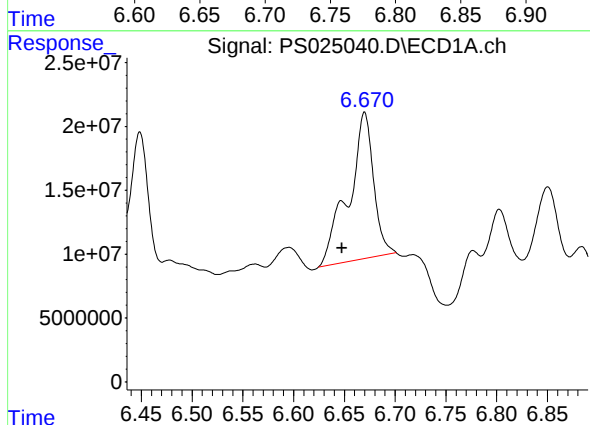
R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 438610982
Conc: 196.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



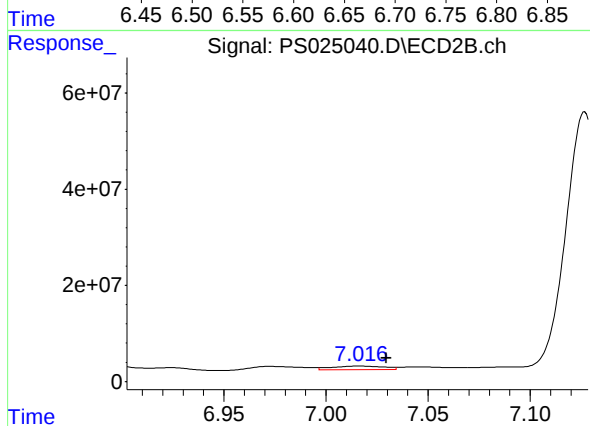
#4 2,4-DCAA

R.T.: 6.774 min
Delta R.T.: 0.003 min
Response: 77113840
Conc: 106.43 ng/ml



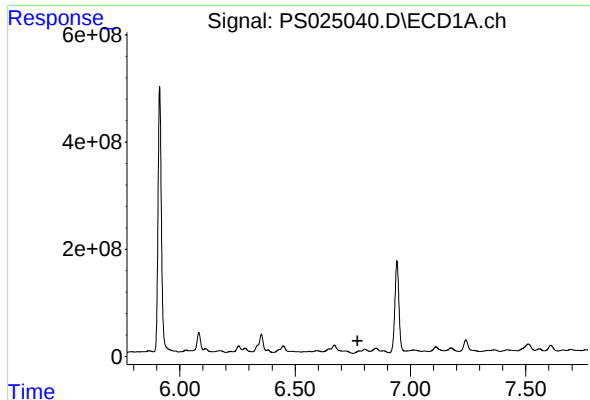
#6 MCPP

R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 196899736
Conc: 28.75 ug/ml



#6 MCPP

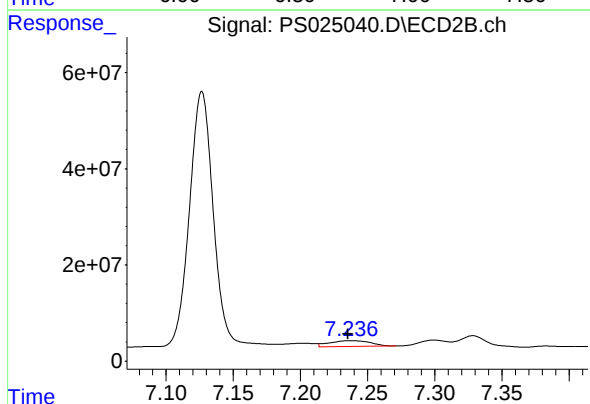
R.T.: 7.016 min
Delta R.T.: -0.013 min
Response: 13423624
Conc: 6.47 ug/ml



#7 MCPA

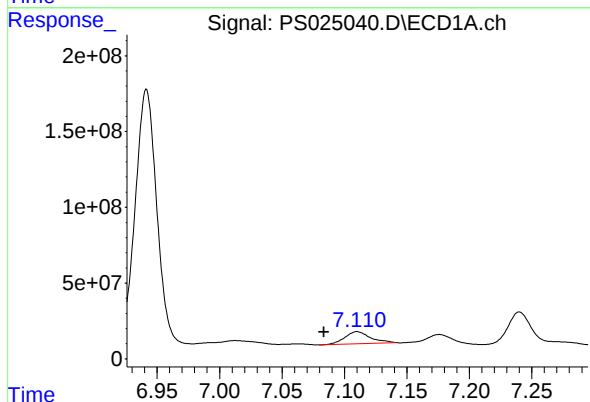
R.T.: 6.803 min
Delta R.T.: 0.032 min
Response: -18192018
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



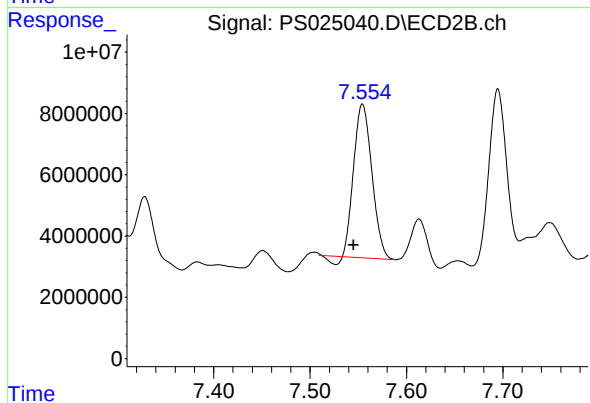
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.001 min
Response: 25136279
Conc: 7.64 ug/ml



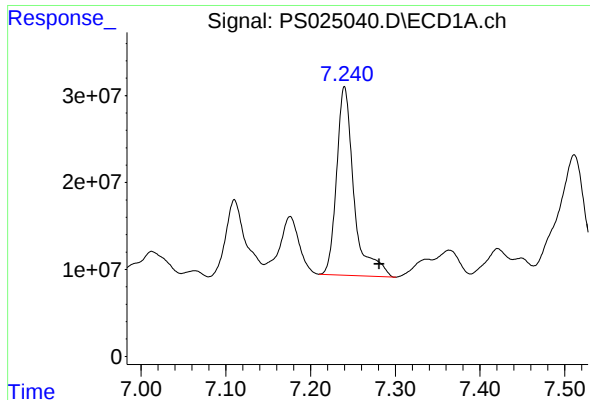
#8 DICHLORPROP

R.T.: 7.110 min
Delta R.T.: 0.027 min
Response: 113550115
Conc: 44.26 ng/ml



#8 DICHLORPROP

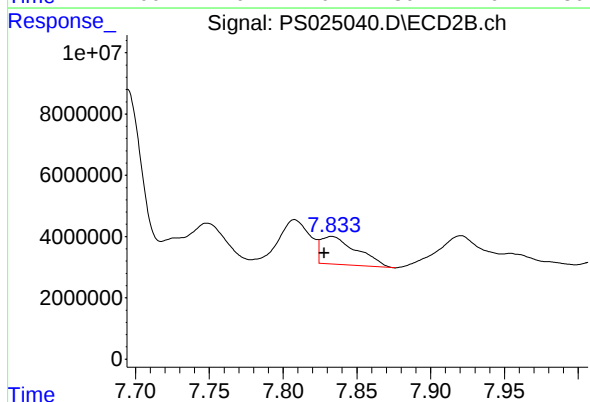
R.T.: 7.554 min
Delta R.T.: 0.009 min
Response: 64861909
Conc: 82.45 ng/ml



#9 2,4-D

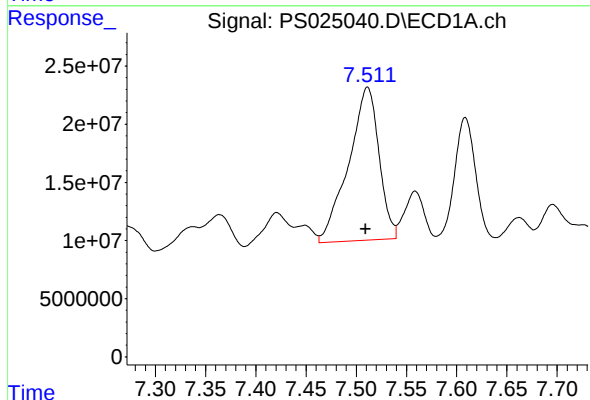
R.T.: 7.240 min
Delta R.T.: -0.041 min
Response: 308367421
Conc: 101.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



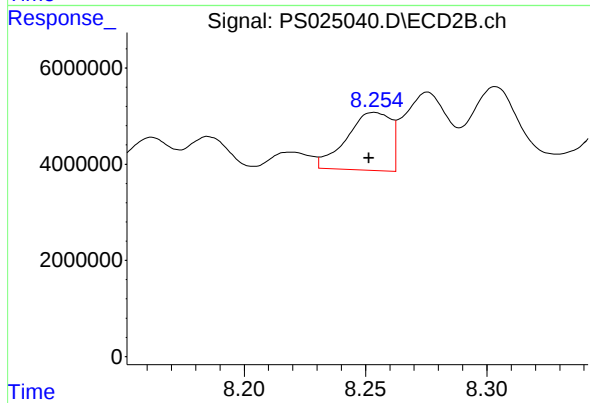
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: 0.005 min
Response: 15352834
Conc: 15.76 ng/ml



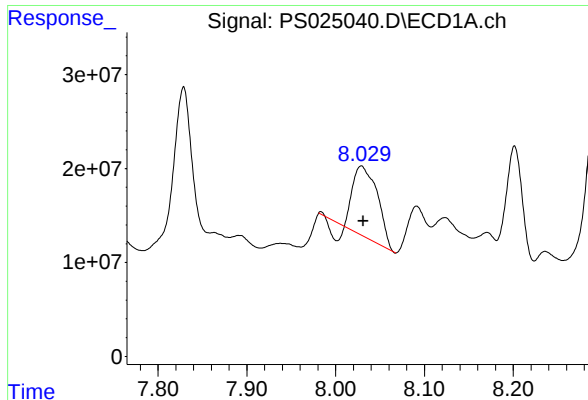
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.001 min
Response: 277077685
Conc: 7.90 ng/ml



#10 Pentachlorophenol

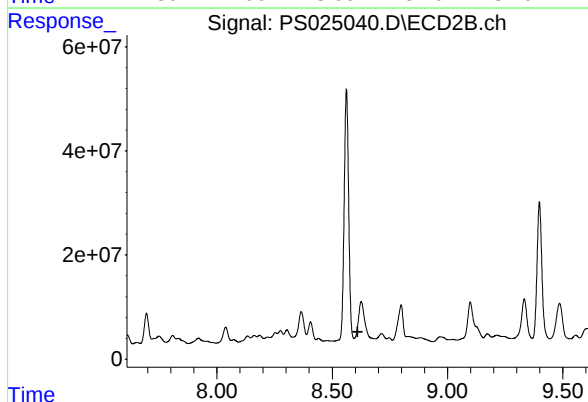
R.T.: 8.254 min
Delta R.T.: 0.002 min
Response: 15394004
Conc: 1.36 ng/ml



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

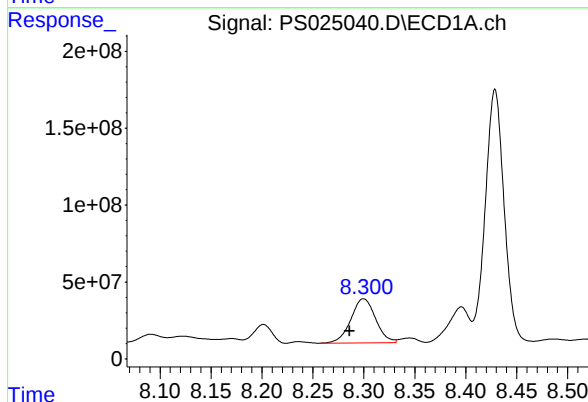
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 131327444
Conc: 8.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



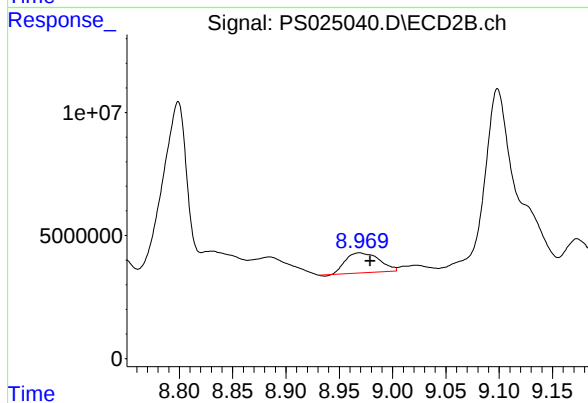
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.016 min
Response: -475658922
Conc: N.D.



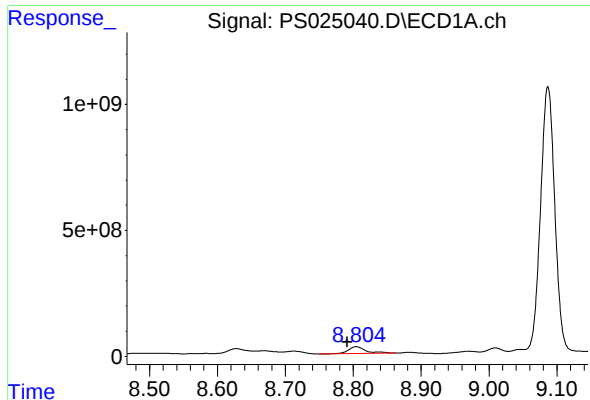
#12 2,4,5-T

R.T.: 8.300 min
Delta R.T.: 0.014 min
Response: 483492021
Conc: 33.47 ng/ml



#12 2,4,5-T

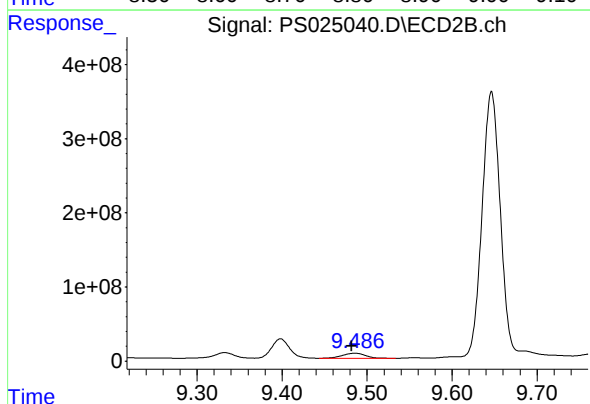
R.T.: 8.969 min
Delta R.T.: -0.010 min
Response: 17760091
Conc: 4.12 ng/ml



#13 2,4-DB

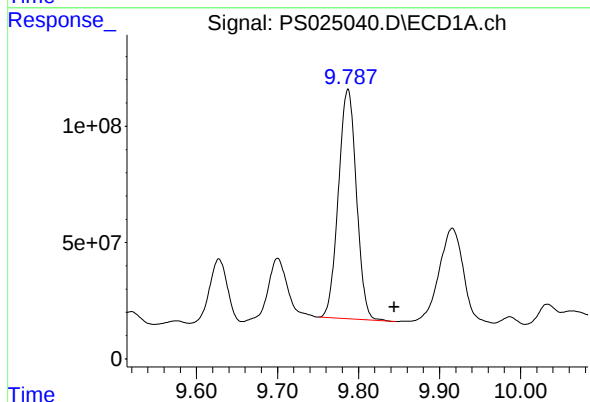
R.T.: 8.805 min
Delta R.T.: 0.013 min
Response: 492736174
Conc: 212.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



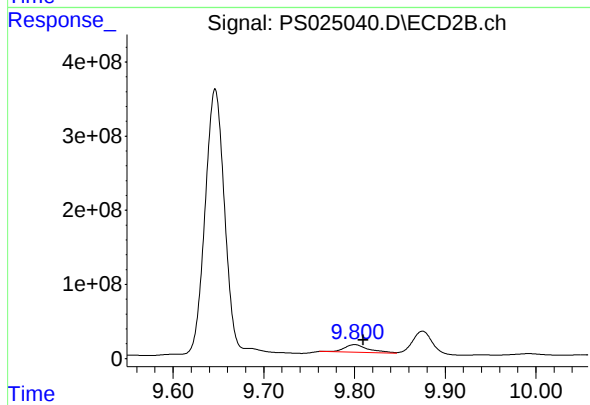
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: 0.004 min
Response: 125461414
Conc: 226.68 ng/ml



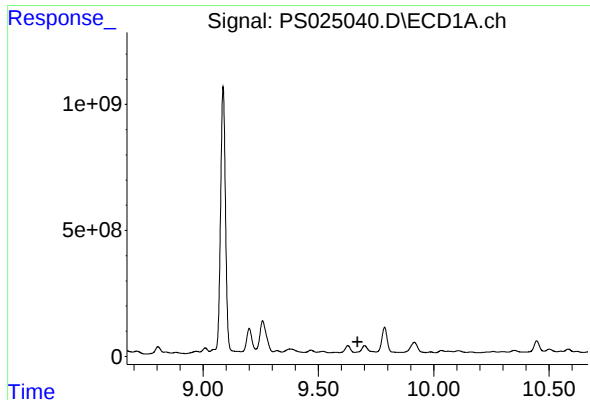
#14 DINOSEB

R.T.: 9.787 min
Delta R.T.: -0.057 min
Response: 1529126772
Conc: 140.83 ng/ml



#14 DINOSEB

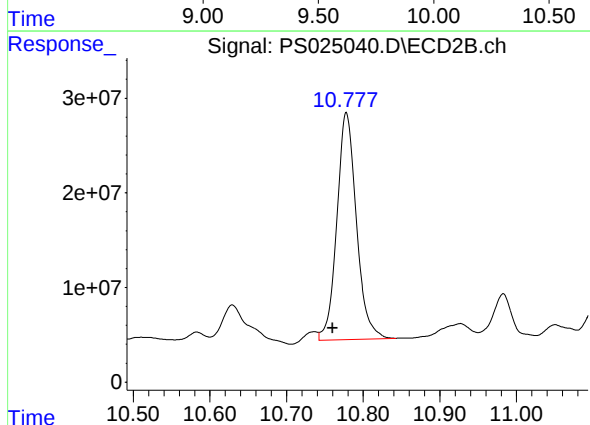
R.T.: 9.800 min
Delta R.T.: -0.009 min
Response: 197499613
Conc: 64.42 ng/ml



#15 Picloram

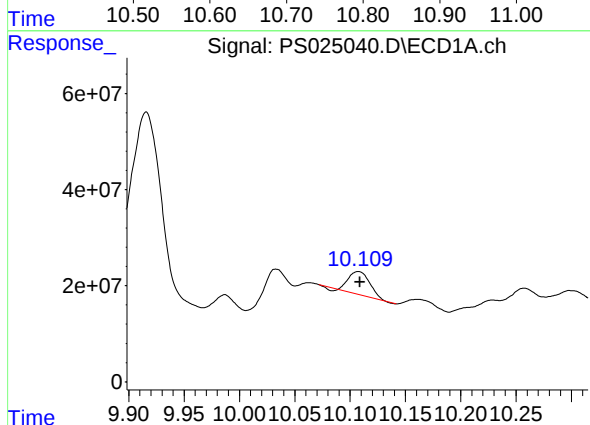
R.T.: 9.700 min
Delta R.T.: 0.030 min
Response: -192856553
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



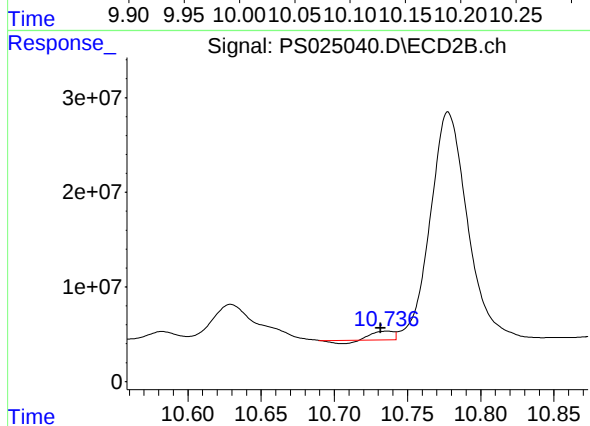
#15 Picloram

R.T.: 10.778 min
Delta R.T.: 0.018 min
Response: 426120152
Conc: 65.10 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 61723302
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: 0.004 min
Response: 7123854
Conc: 1.31 ng/ml