

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
 Data File : PS020675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 11:34
 Operator : AR\AJ
 Sample : N4812-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:18:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.757	1970.5E6	592.5E6	572.580	695.711
Target Compounds							
1) T	Dalapon	2.964	2.475f	162.6E6	25093021	32.405	20.695 #
2) T	3,5-DICHL...	6.414	5.968	754511	144.8E6	<MDL	106.145 #
3) T	4-Nitroph...	7.001	6.403	32417223	9950427	143.959	21.117 #
5) T	DICAMBA	7.348	6.924	26934784	-7298372	1.970	N.D. #
6) T	MCP	7.528	6.957f	34081432	2426123	3.273	<MDL #
7) T	MCPA	7.655	7.211	92167414	15603591	6.214	3.614 #
8) T	DICHLORPROP	8.066	7.569	37153976	30014848	10.305	29.748 #
9) T	2,4-D	8.327	7.806	352.2E6	12340919	75.778	9.717 #
10) T	Pentachlo...	8.587	8.252	110.6E6	18753617	2.397	1.323 #
11) T	2,4,5-TP ...	9.139	8.577	16027105	59483081	<MDL	10.050 #
12) T	2,4,5-T	9.438	8.989	46040292	27007344	2.079	4.956 #
13) T	2,4-DB	10.017	9.504	79667366	18931640	21.939	26.464
14) T	DINOSEB	11.097	9.844	553.6E6	48457552	30.143	11.301 #
15) T	Picloram	10.975	10.814	850.5E6	184.8E6	28.262	22.943
16) T	DCPA	11.463f	10.742	63557389	13313096	2.481	1.805 #

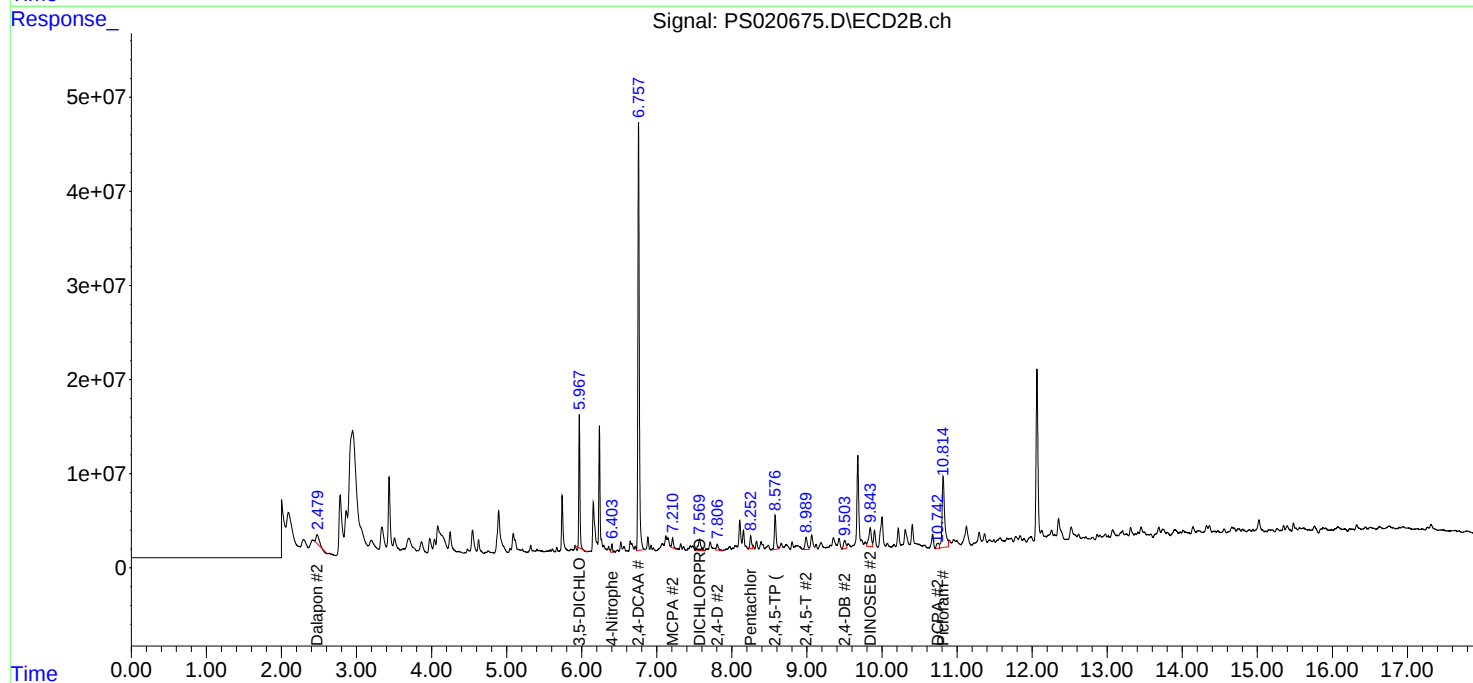
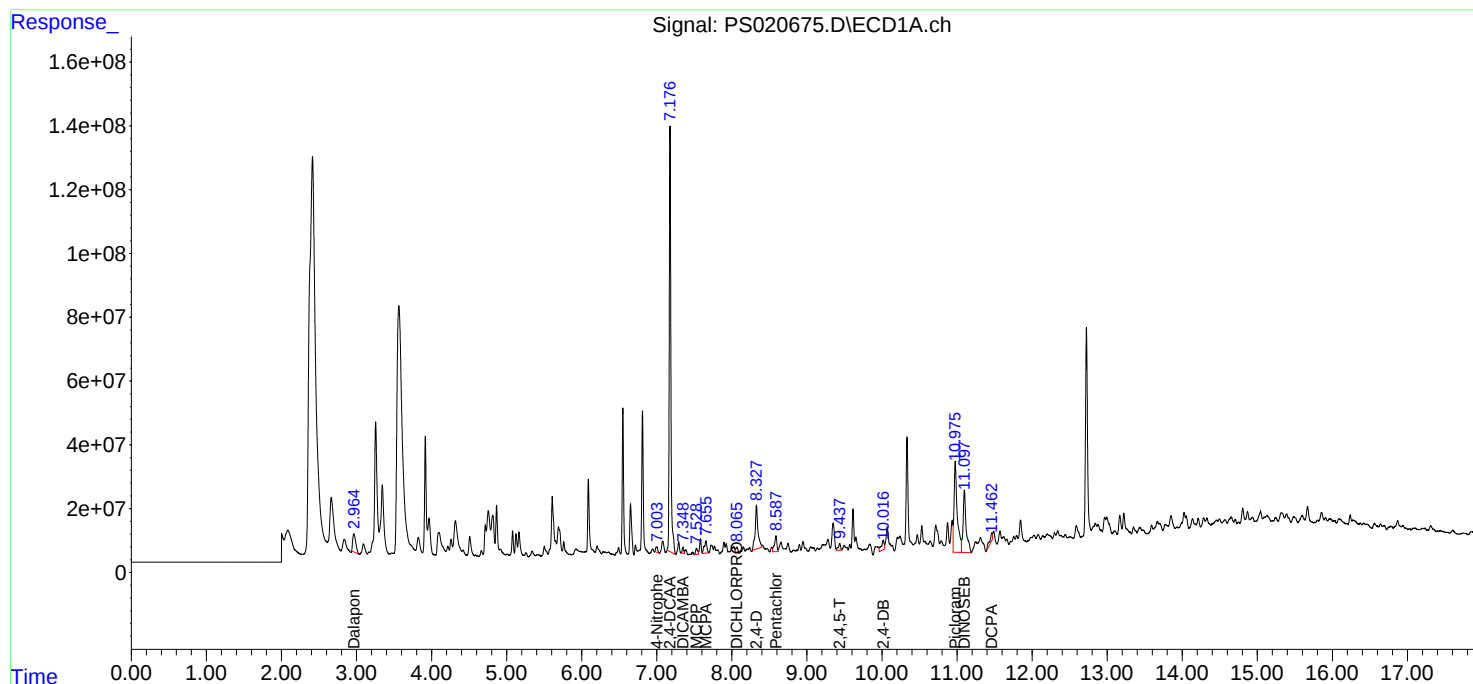
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

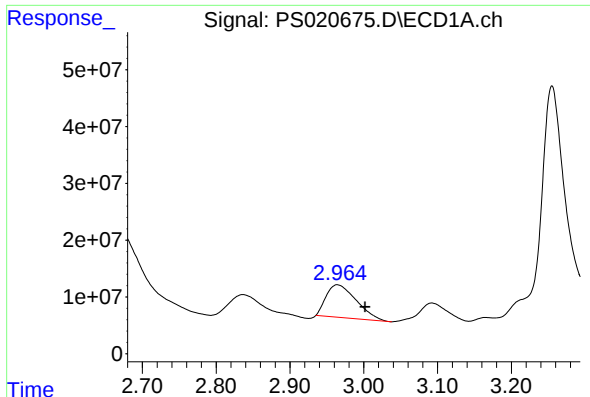
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
Data File : PS020675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2022 11:34
Operator : AR\AJ
Sample : N4812-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 00:18:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

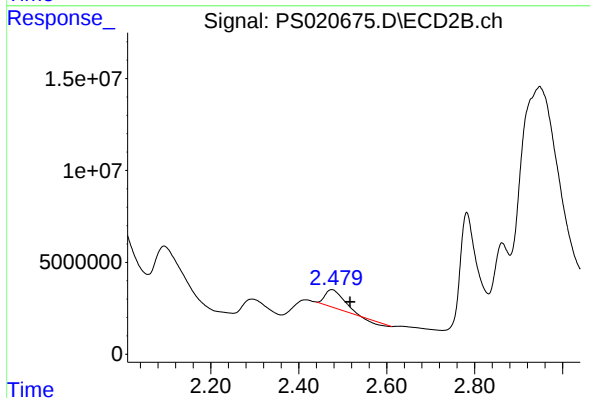




#1 Dalapon

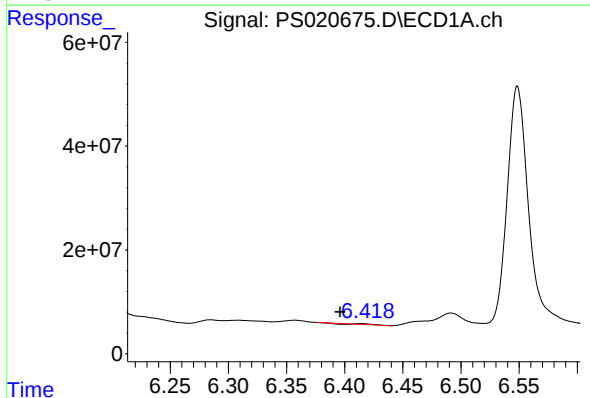
R.T.: 2.964 min
Delta R.T.: -0.038 min
Response: 162644797
Conc: 32.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



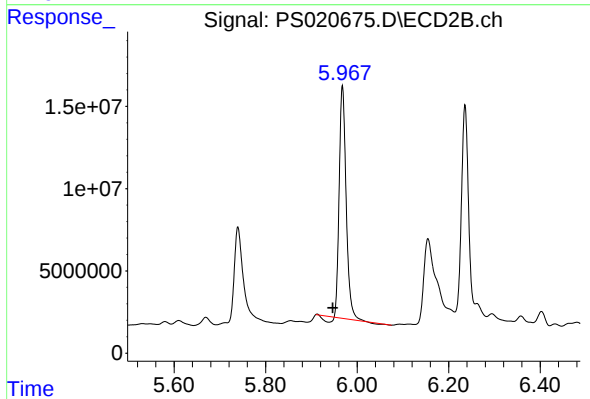
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.042 min
Response: 25093021
Conc: 20.69 ng/ml



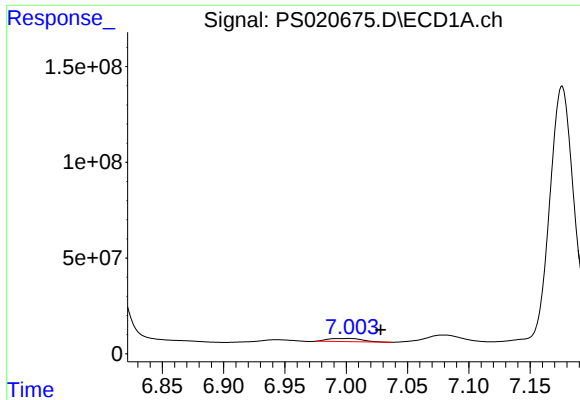
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.018 min
Response: 754511
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

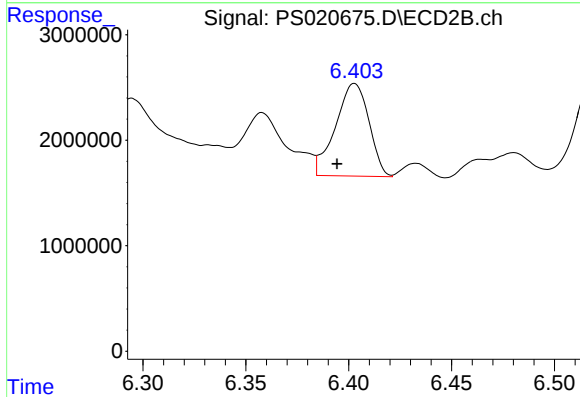
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 144848502
Conc: 106.15 ng/ml



#3 4-Nitrophenol

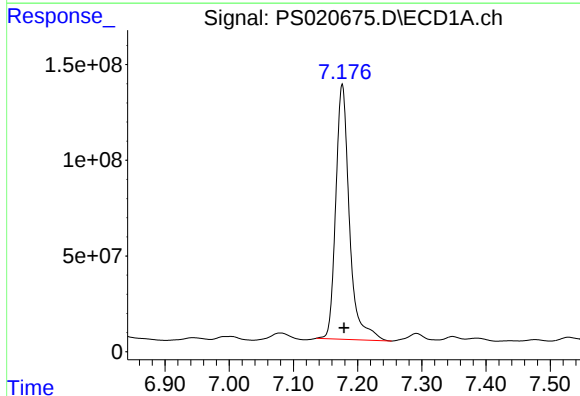
R.T.: 7.001 min
Delta R.T.: -0.027 min
Response: 32417223
Conc: 143.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



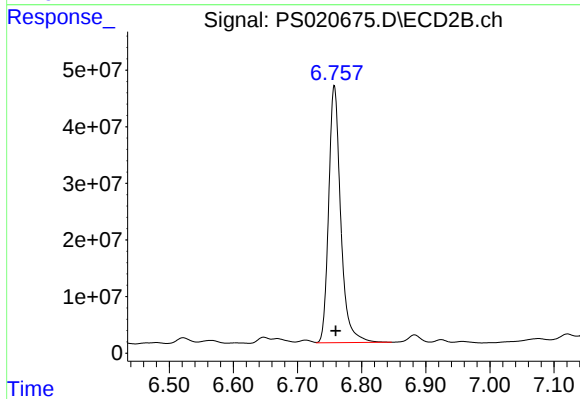
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.008 min
Response: 9950427
Conc: 21.12 ng/ml



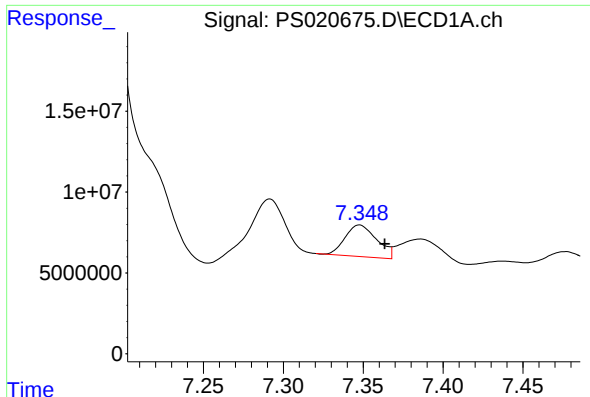
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1970524694
Conc: 572.58 ng/ml



#4 2,4-DCAA

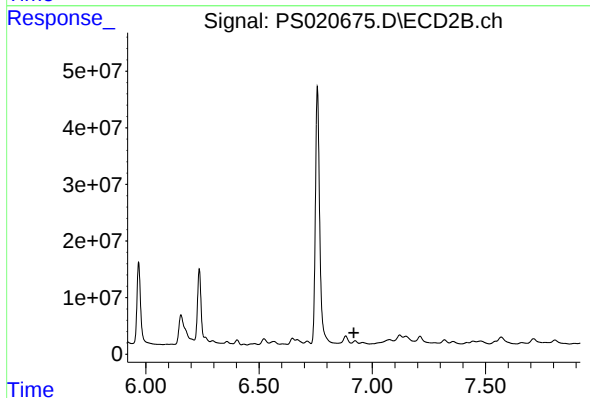
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 592533300
Conc: 695.71 ng/ml



#5 DICAMBA

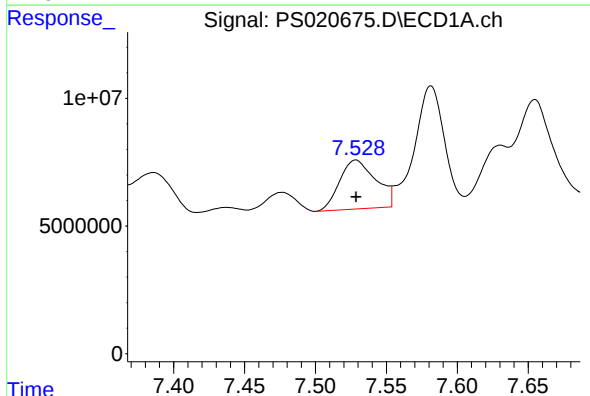
R.T.: 7.348 min
Delta R.T.: -0.016 min
Response: 26934784
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



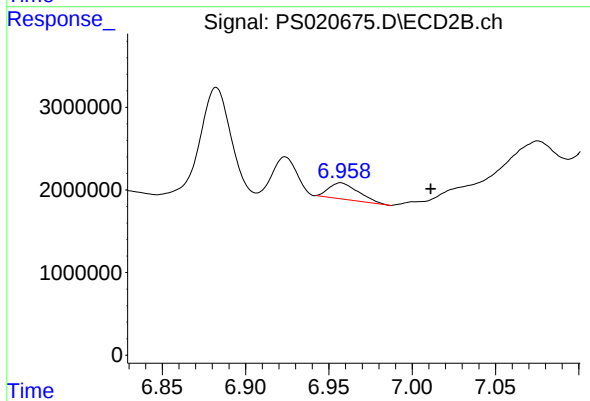
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: 0.005 min
Response: -7298372
Conc: N.D.



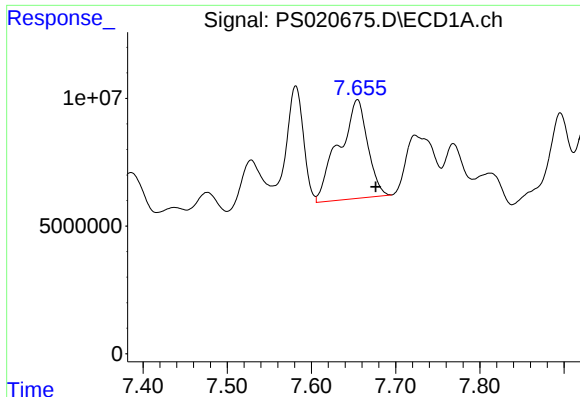
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 34081432
Conc: 3.27 ug/ml



#6 MCP

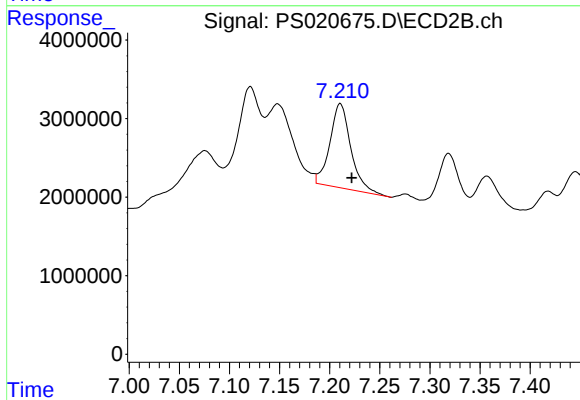
R.T.: 6.957 min
Delta R.T.: -0.054 min
Response: 2426123
Conc: N.D.



#7 MCPA

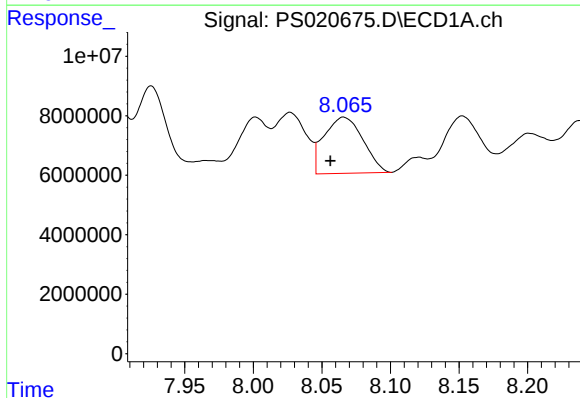
R.T.: 7.655 min
Delta R.T.: -0.022 min
Response: 92167414
Conc: 6.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



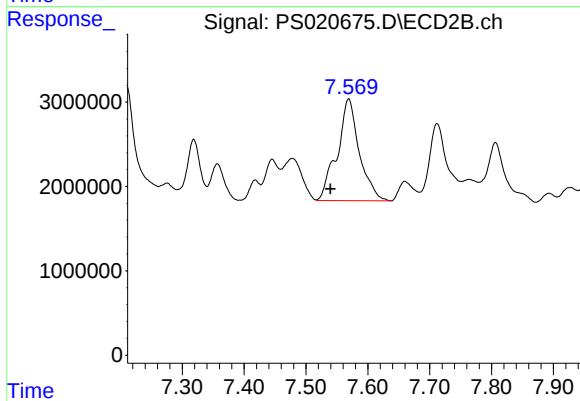
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 15603591
Conc: 3.61 ug/ml



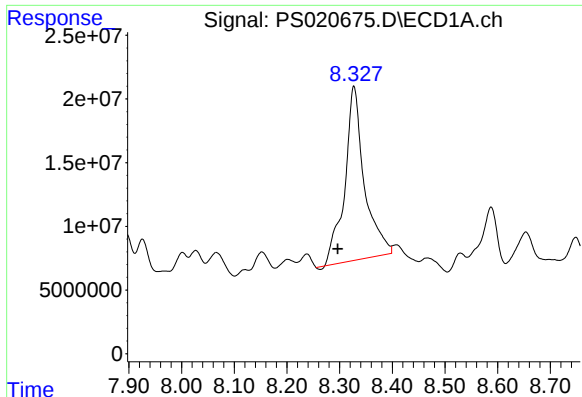
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.010 min
Response: 37153976
Conc: 10.30 ng/ml



#8 DICHLORPROP

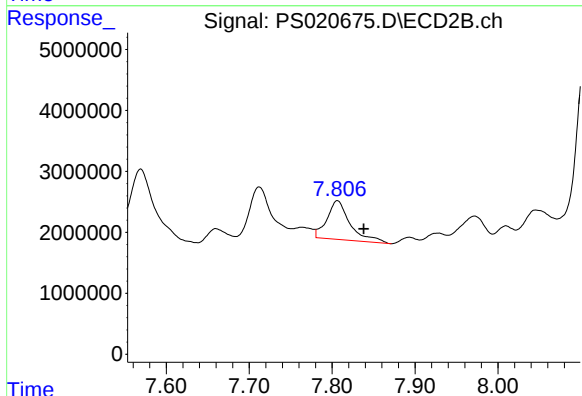
R.T.: 7.569 min
Delta R.T.: 0.029 min
Response: 30014848
Conc: 29.75 ng/ml



#9 2,4-D

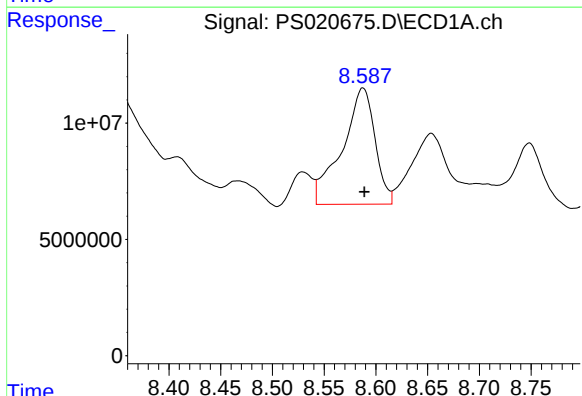
R.T.: 8.327 min
Delta R.T.: 0.031 min
Response: 352222732
Conc: 75.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



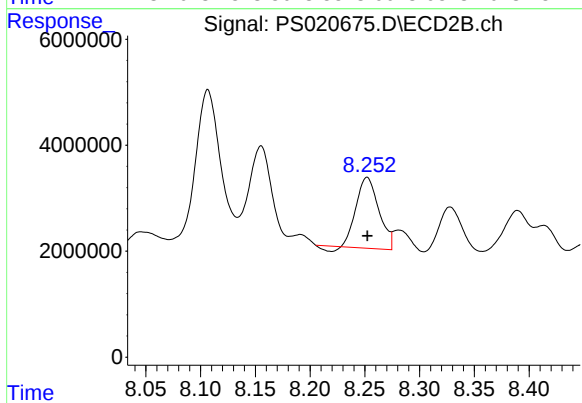
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.032 min
Response: 12340919
Conc: 9.72 ng/ml



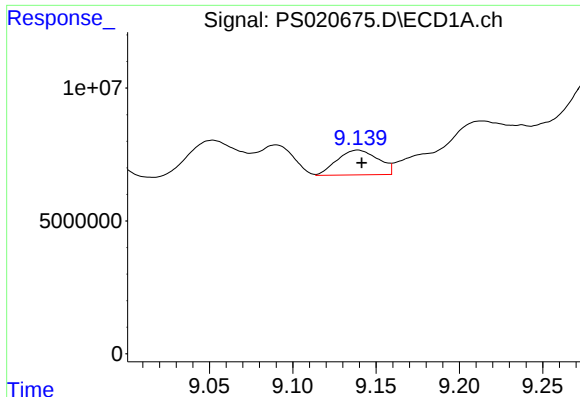
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.001 min
Response: 110565183
Conc: 2.40 ng/ml



#10 Pentachlorophenol

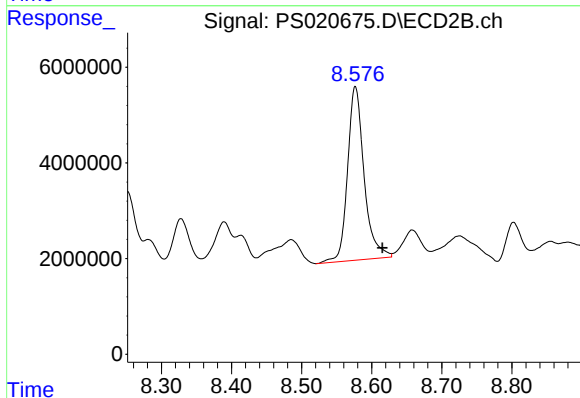
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 18753617
Conc: 1.32 ng/ml



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

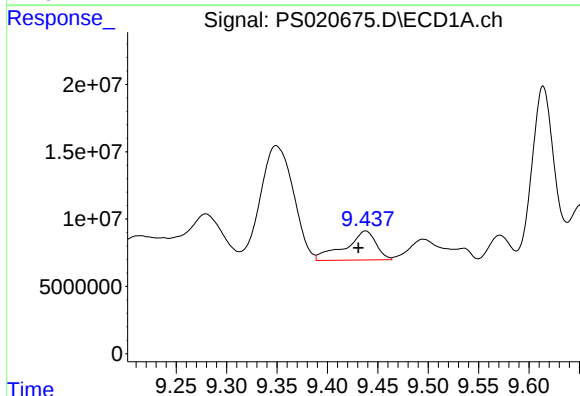
R.T.: 9.139 min
Delta R.T.: -0.002 min
Response: 16027105
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-3



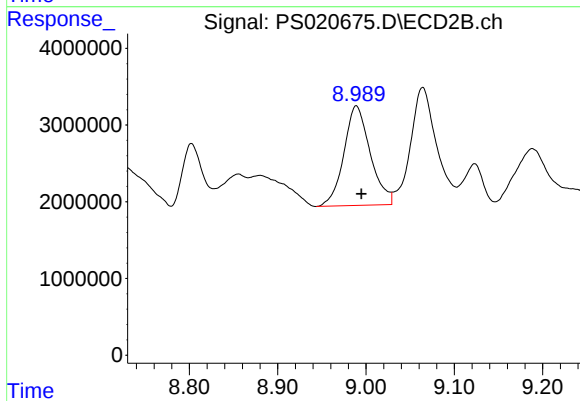
#11 2,4,5-TP (SILVEX)

R.T.: 8.577 min
Delta R.T.: -0.039 min
Response: 59483081
Conc: 10.05 ng/ml



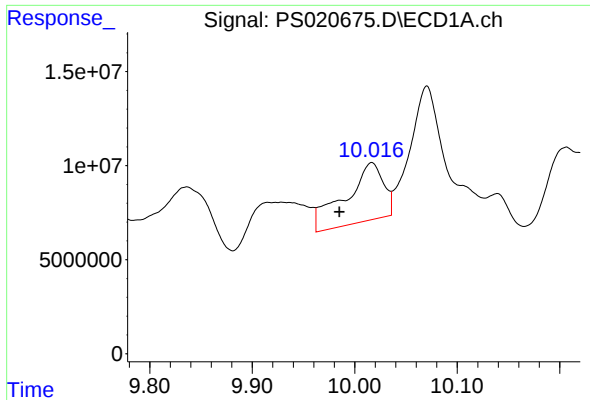
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 46040292
Conc: 2.08 ng/ml



#12 2,4,5-T

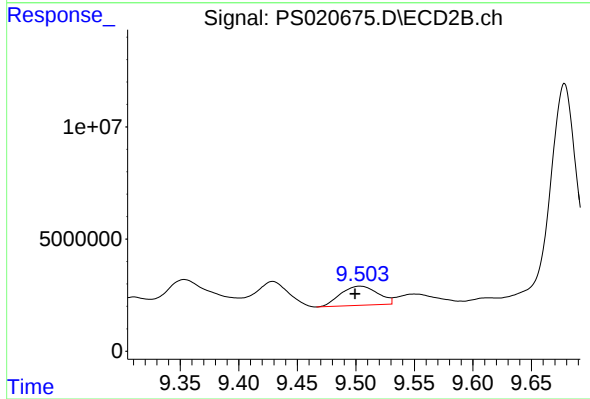
R.T.: 8.989 min
Delta R.T.: -0.006 min
Response: 27007344
Conc: 4.96 ng/ml



#13 2,4-DB

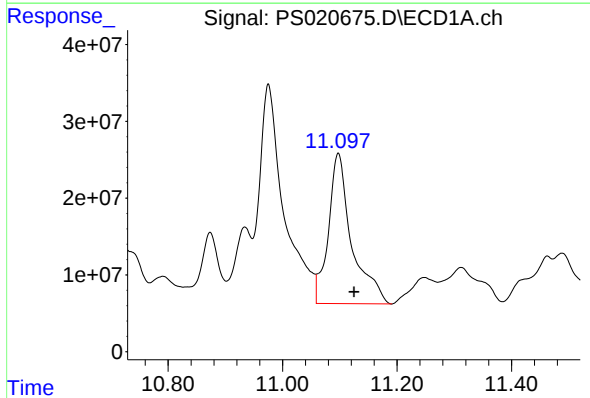
R.T.: 10.017 min
Delta R.T.: 0.031 min
Response: 79667366
Conc: 21.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



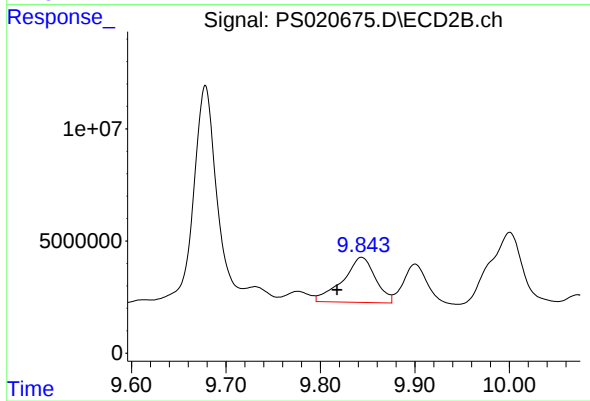
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: 0.004 min
Response: 18931640
Conc: 26.46 ng/ml



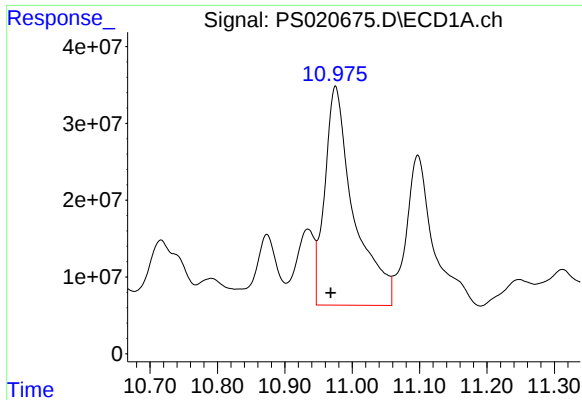
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.028 min
Response: 553582501
Conc: 30.14 ng/ml



#14 DINOSEB

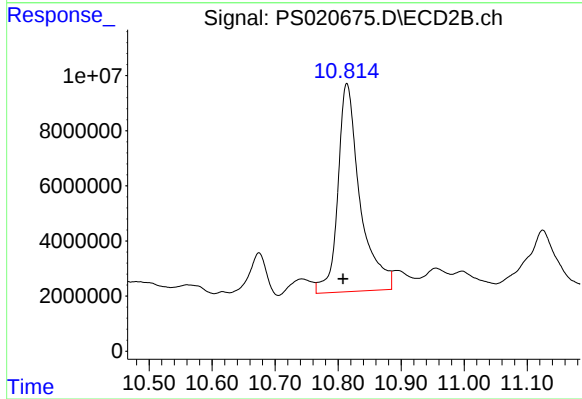
R.T.: 9.844 min
Delta R.T.: 0.026 min
Response: 48457552
Conc: 11.30 ng/ml



#15 Picloram

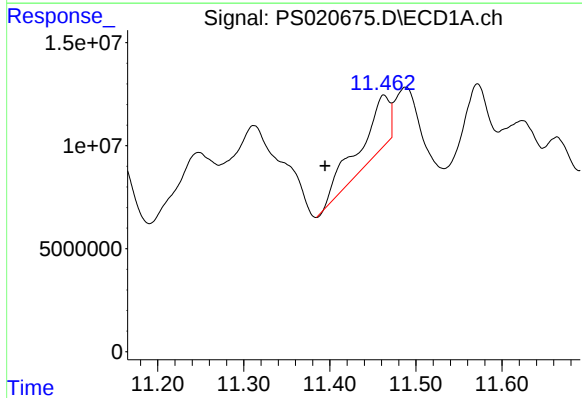
R.T.: 10.975 min
Delta R.T.: 0.007 min
Response: 850496538
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



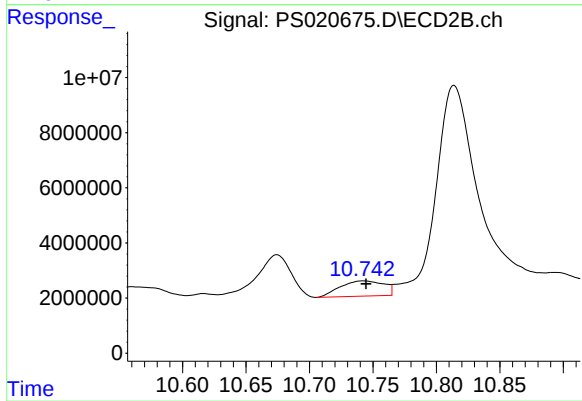
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.006 min
Response: 184760300
Conc: 22.94 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.069 min
Response: 63557389
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 10.742 min
Delta R.T.: -0.002 min
Response: 13313096
Conc: 1.81 ng/ml