

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 01:05
 Operator : AR\AJ
 Sample : 05908-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:42:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	789.4E6	245.8E6	352.282	346.312
Target Compounds							
1) T	Dalapon	2.437	2.495	43327113	9510510	14.001	8.275 #
2) T	3,5-DICHL...	5.692	5.939	23827804	804681	7.006	<MDL #
3) T	4-Nitroph...	6.167	6.401	35839736	-1599419	23.135	N.D. #
5) T	DICAMBA	6.540f	6.912	6151263	2315626	<MDL	<MDL #
6) T	MCP	6.670	7.013	68266660	8633995	10.147	4.325 #
7) T	MCPA	6.797	7.224	22518466	8597523	2.374	2.735
8) T	DICHLORPROP	7.069	7.543	33167308	26791702	12.893	34.635 #
9) T	2,4-D	7.241	7.823	85589143	-2694764	27.628	N.D. #
10) T	Pentachlo...	7.502	8.238	47004708	10610270	1.333	<MDL #
11) T	2,4,5-TP ...	8.031	8.547f	9093796	2723936	<MDL	<MDL #
12) T	2,4,5-T	0.000	8.944	0	2870751	N.D.	<MDL
13) T	2,4-DB	8.802	9.471	109.9E6	25301598	45.557	46.123
14) T	DINOSEB	9.847	9.802	36747301	19277078	3.197	6.070 #
15) T	Picloram	9.698	10.757	118.8E6	7421682	5.687	1.089 #
16) T	DCPA	10.088	10.707	91504995	997134	4.815	<MDL #

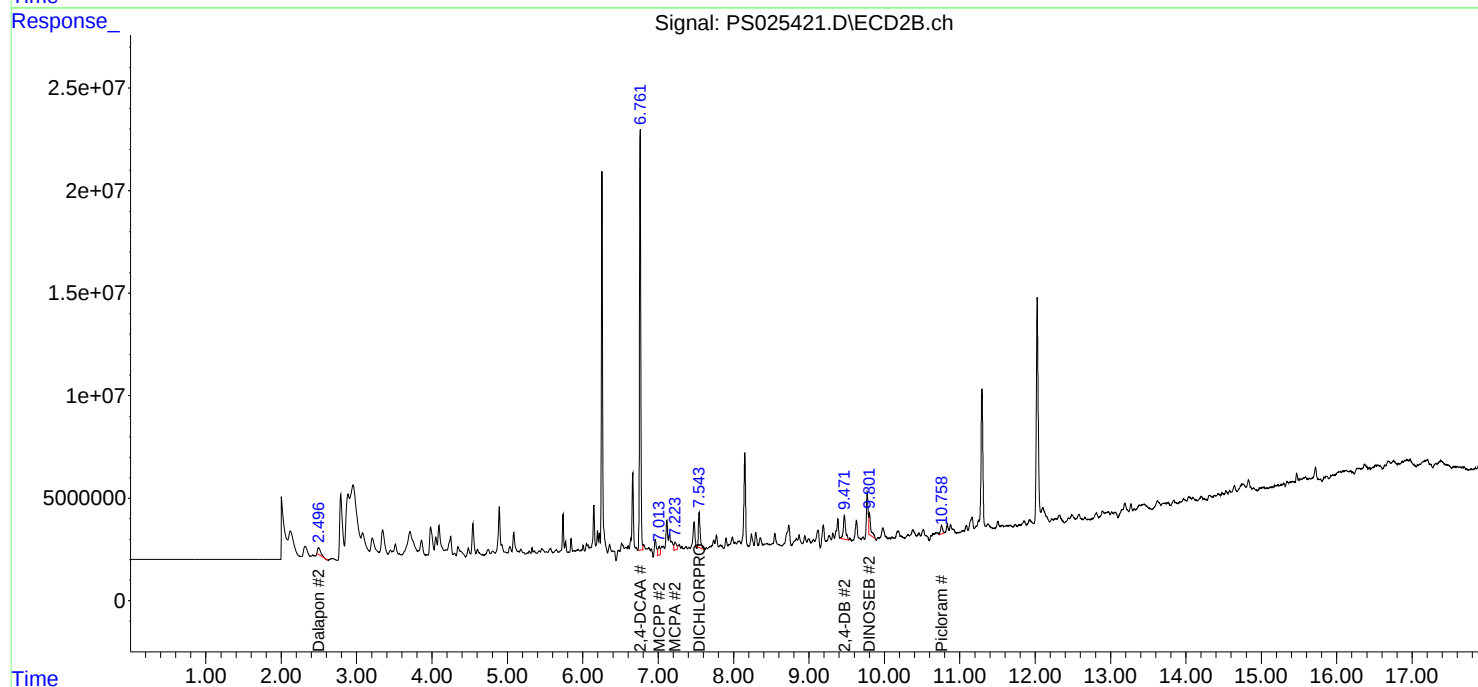
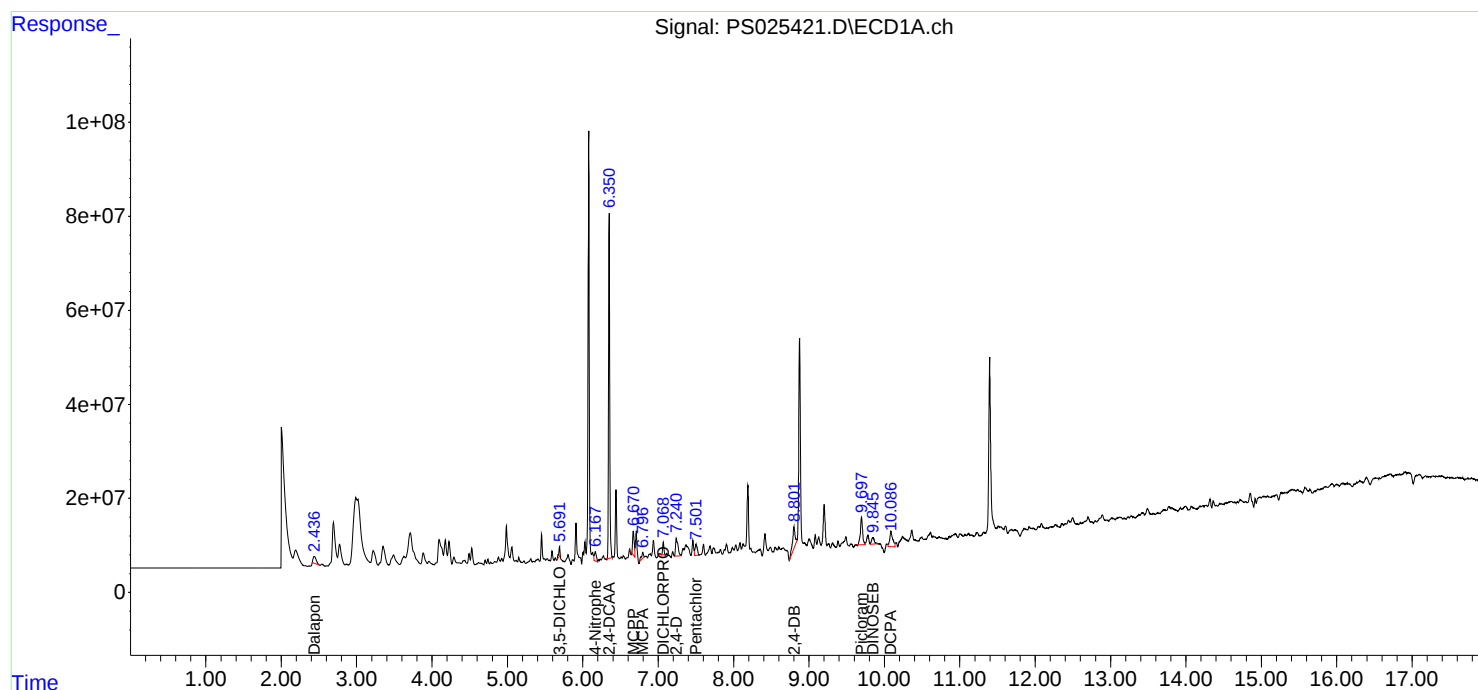
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

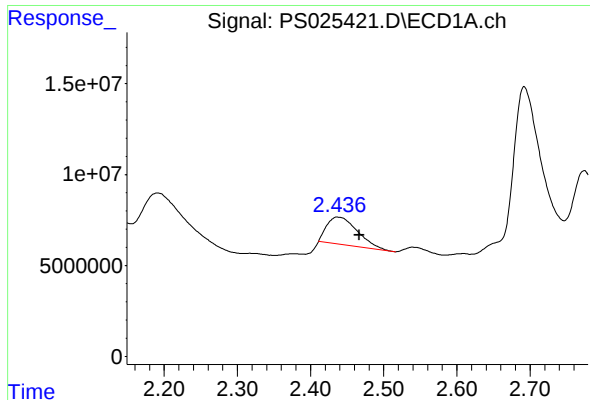
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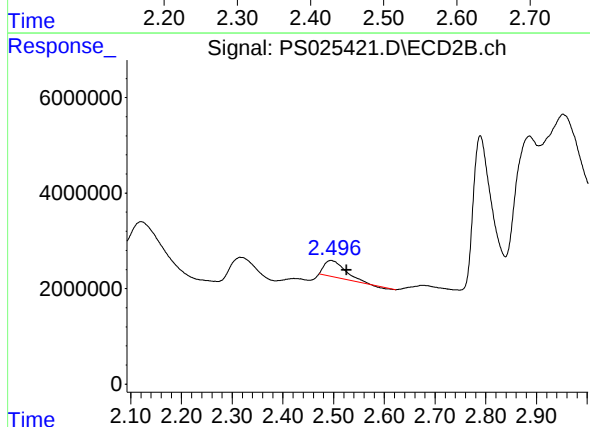




#1 Dalapon

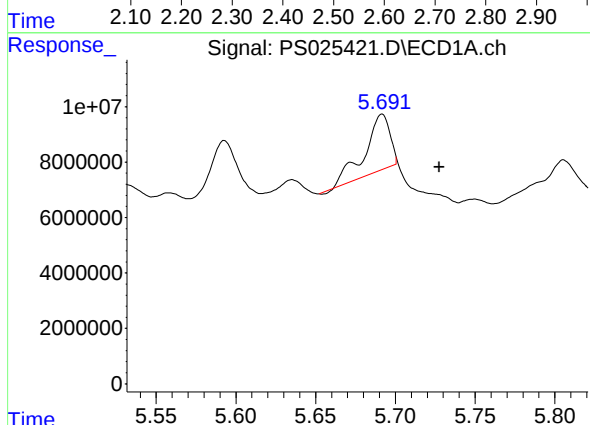
R.T.: 2.437 min
Delta R.T.: -0.030 min
Response: 43327113
Conc: 14.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



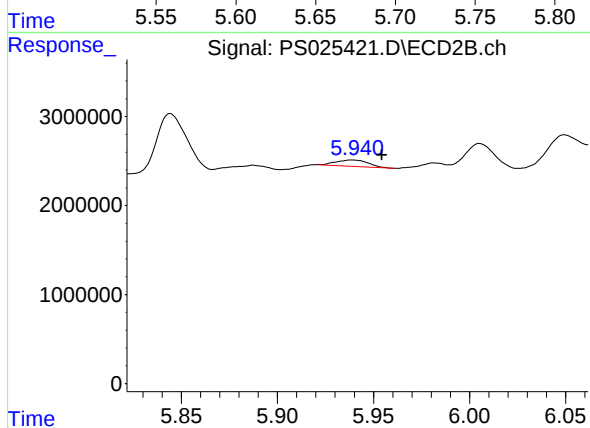
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.031 min
Response: 9510510
Conc: 8.27 ng/ml



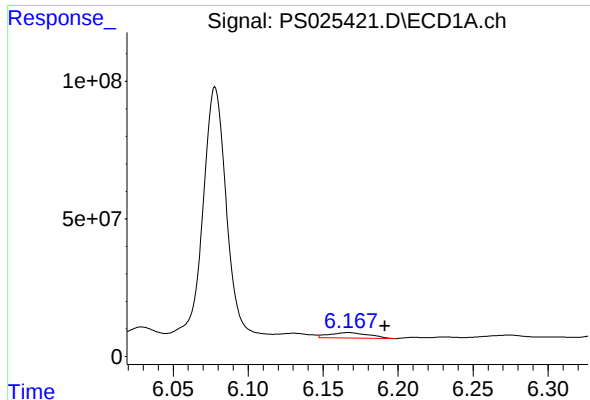
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.692 min
Delta R.T.: -0.036 min
Response: 23827804
Conc: 7.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

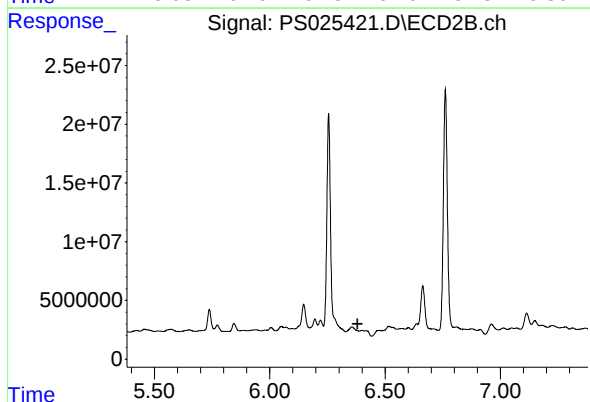
R.T.: 5.939 min
Delta R.T.: -0.015 min
Response: 804681
Conc: N.D.



#3 4-Nitrophenol

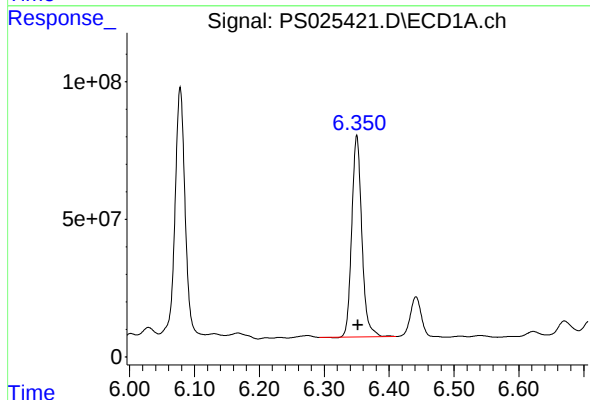
R.T.: 6.167 min
Delta R.T.: -0.025 min
Response: 35839736
Conc: 23.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



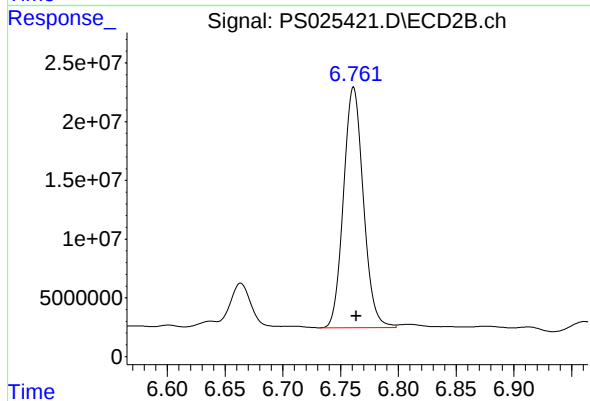
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.020 min
Response: -1599419
Conc: N.D.



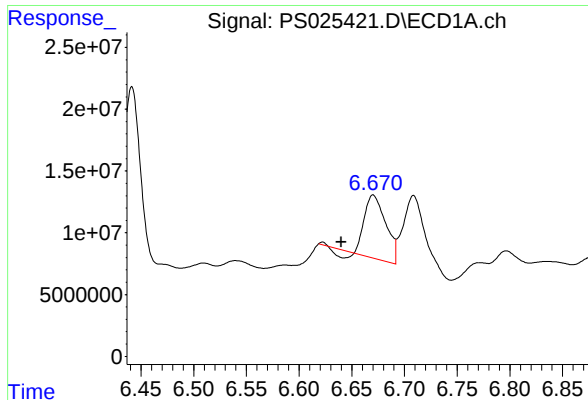
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 789394186
Conc: 352.28 ng/ml



#4 2,4-DCAA

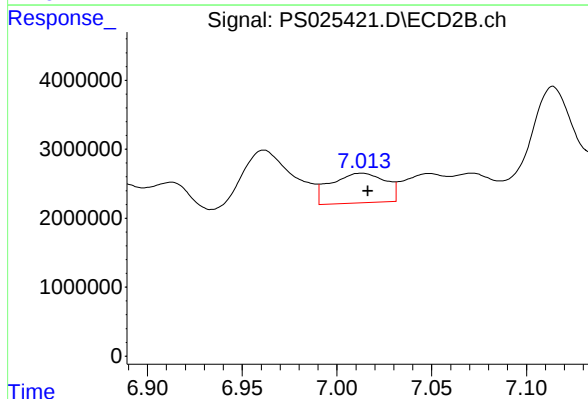
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 245803394
Conc: 346.31 ng/ml



#6 MCPP

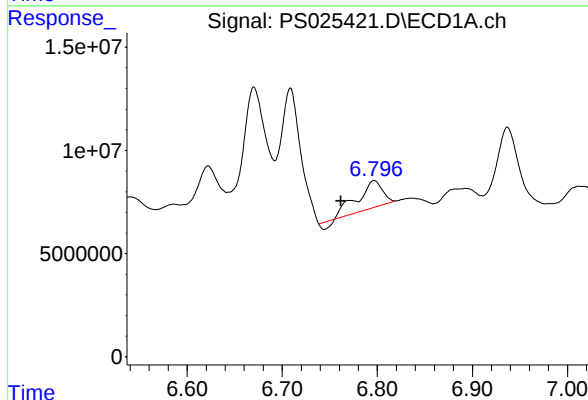
R.T.: 6.670 min
Delta R.T.: 0.031 min
Response: 68266660
Conc: 10.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



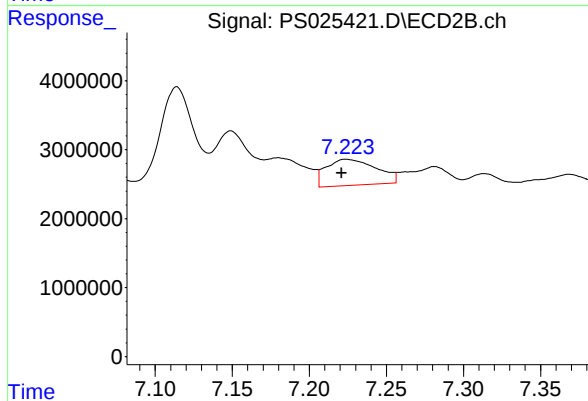
#6 MCPP

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 8633995
Conc: 4.33 ug/ml



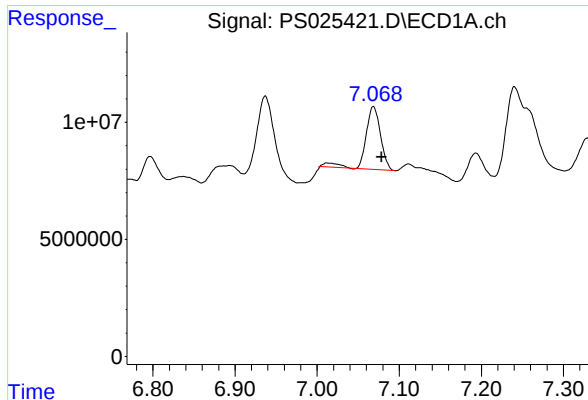
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 22518466
Conc: 2.37 ug/ml



#7 MCPA

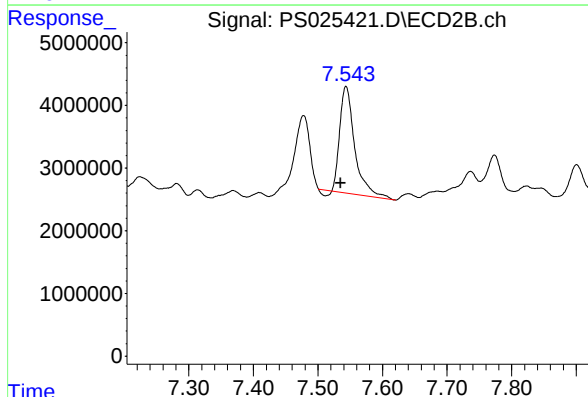
R.T.: 7.224 min
Delta R.T.: 0.003 min
Response: 8597523
Conc: 2.74 ug/ml



#8 DICHLORPROP

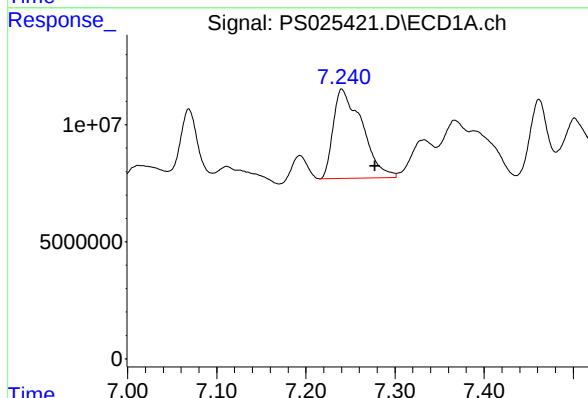
R.T.: 7.069 min
Delta R.T.: -0.010 min
Response: 33167308
Conc: 12.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



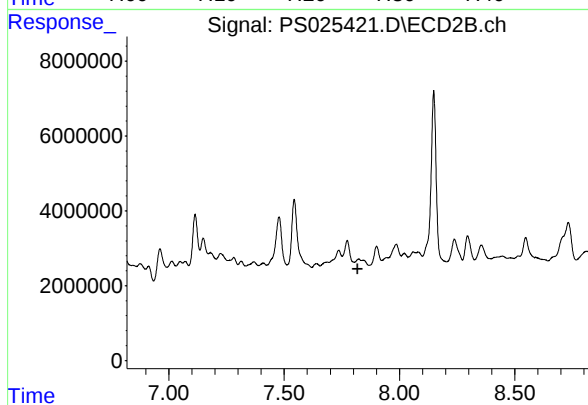
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.009 min
Response: 26791702
Conc: 34.64 ng/ml



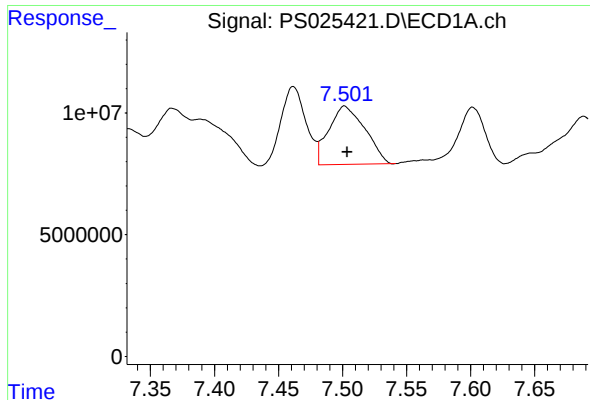
#9 2,4-D

R.T.: 7.241 min
Delta R.T.: -0.037 min
Response: 85589143
Conc: 27.63 ng/ml



#9 2,4-D

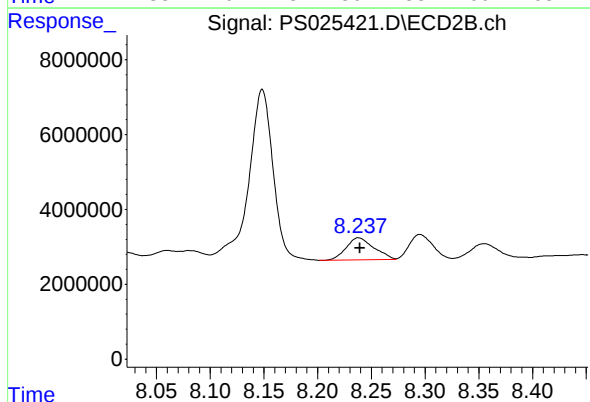
R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: -2694764
Conc: N.D.



#10 Pentachlorophenol

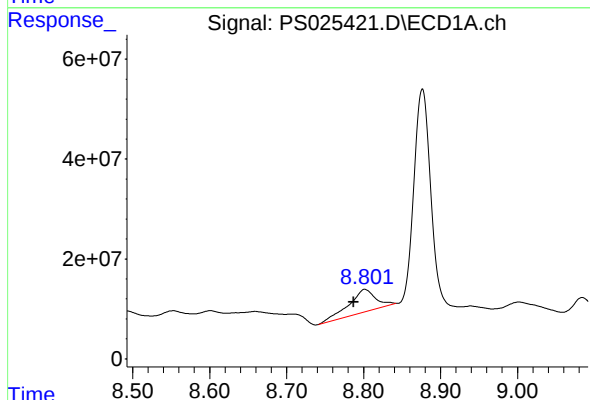
R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 47004708
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



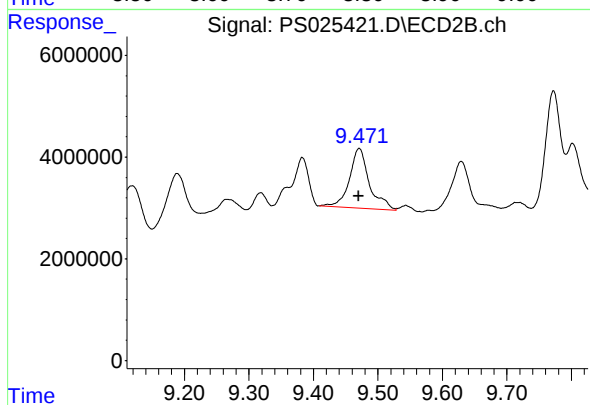
#10 Pentachlorophenol

R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 10610270
Conc: N.D.



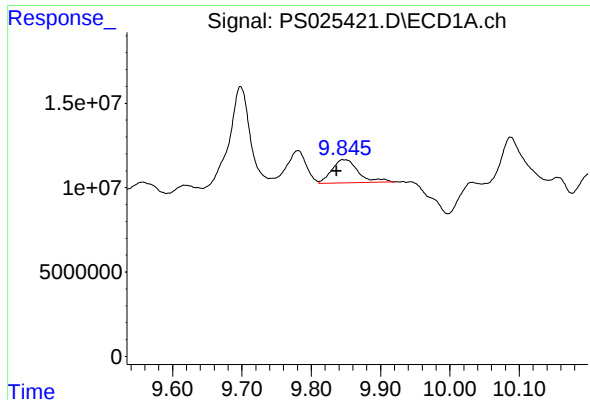
#13 2,4-DB

R.T.: 8.802 min
Delta R.T.: 0.015 min
Response: 109854244
Conc: 45.56 ng/ml



#13 2,4-DB

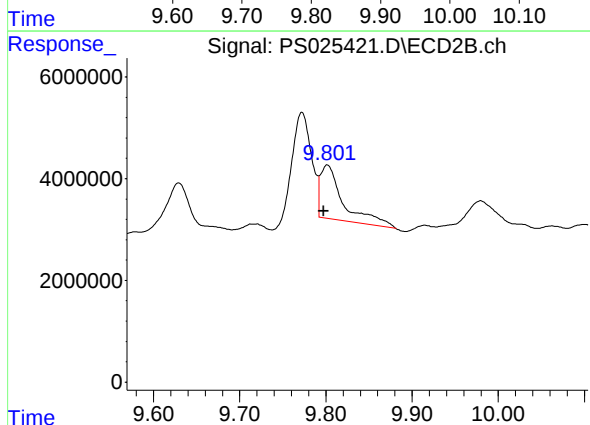
R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 25301598
Conc: 46.12 ng/ml



#14 DINOSEB

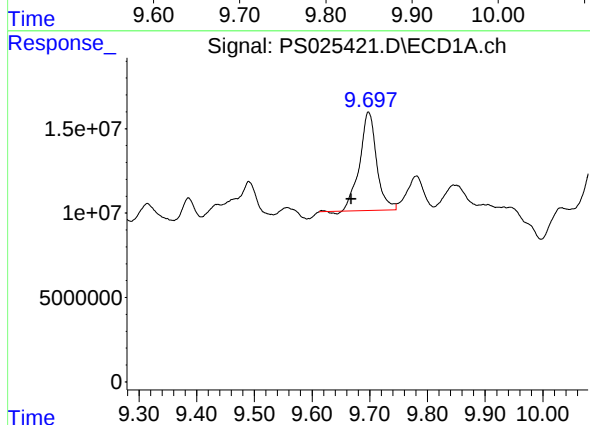
R.T.: 9.847 min
Delta R.T.: 0.010 min
Response: 36747301
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



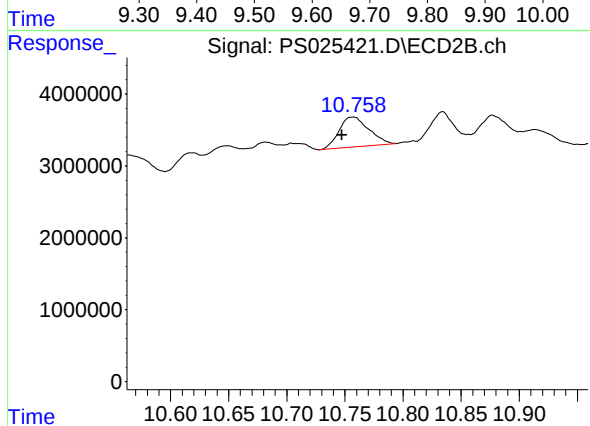
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: 0.005 min
Response: 19277078
Conc: 6.07 ng/ml



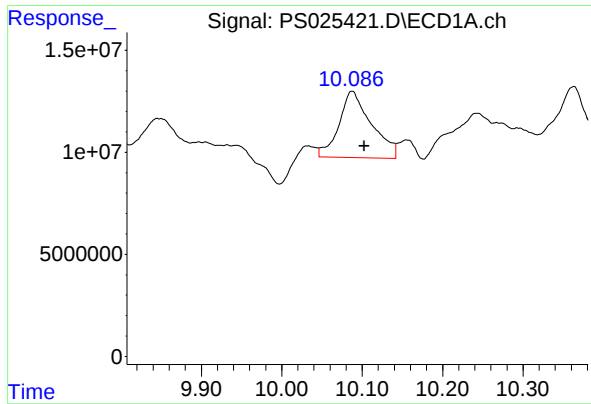
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.030 min
Response: 118816194
Conc: 5.69 ng/ml



#15 Picloram

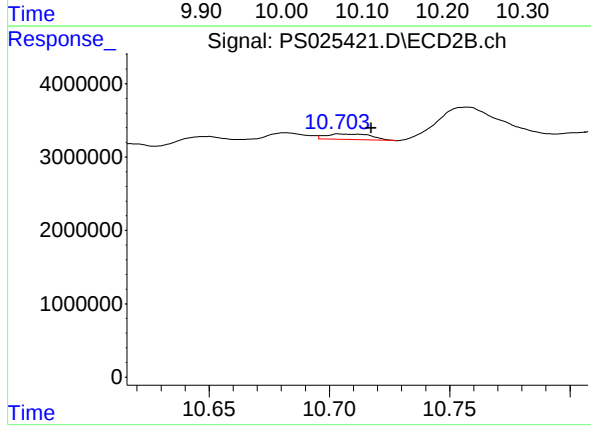
R.T.: 10.757 min
Delta R.T.: 0.009 min
Response: 7421682
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 10.088 min
Delta R.T.: -0.015 min
Response: 91504995
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.011 min
Response: 997134
Conc: N.D.