

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 11:10
 Operator : AR\AJ
 Sample : P1240-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11985

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:36:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.757	301.8E6	130.4E6	202.618	169.800
Target Compounds							
1) T	Dalapon	2.438	2.492	39884195	-11300005	17.235	N.D. #
2) T	3,5-DICHL...	5.717	5.975	15368331	3431417	6.716	2.947 #
3) T	4-Nitroph...	0.000	6.398	0	1650926	N.D.	3.468
5) T	DICAMBA	6.511	6.900	6590542	4878613	1.033	1.466 #
6) T	MCP	6.668	7.004	139.6E6	13241461	34.862	5.708 #
7) T	MCPA	6.793	7.213	10929445	11061750	1.931	3.193 #
8) T	DICHLORPROP	7.071	7.537	27025828	79916291	16.400	92.447 #
9) T	2,4-D	7.236	7.833	40582203	4301411	22.039	4.735 #
10) T	Pentachlo...	7.501	8.232	71282250	33935635	2.979	2.759
11) T	2,4,5-TP ...	8.022	8.622	8361595	1867077	<MDL	<MDL #
12) T	2,4,5-T	8.284	8.949	39740461	5863426	4.070	1.342 #
13) T	2,4-DB	8.798	9.468	110.6E6	11554954	102.779	22.135 #
14) T	DINOSEB	9.775f	9.802	133.4E6	17032872	19.452	5.418 #
15) T	Picloram	9.673	10.745	275.4E6	154.3E6	26.619	29.013
16) T	DCPA	10.094	10.745	39280577	154.3E6	3.239	26.530 #

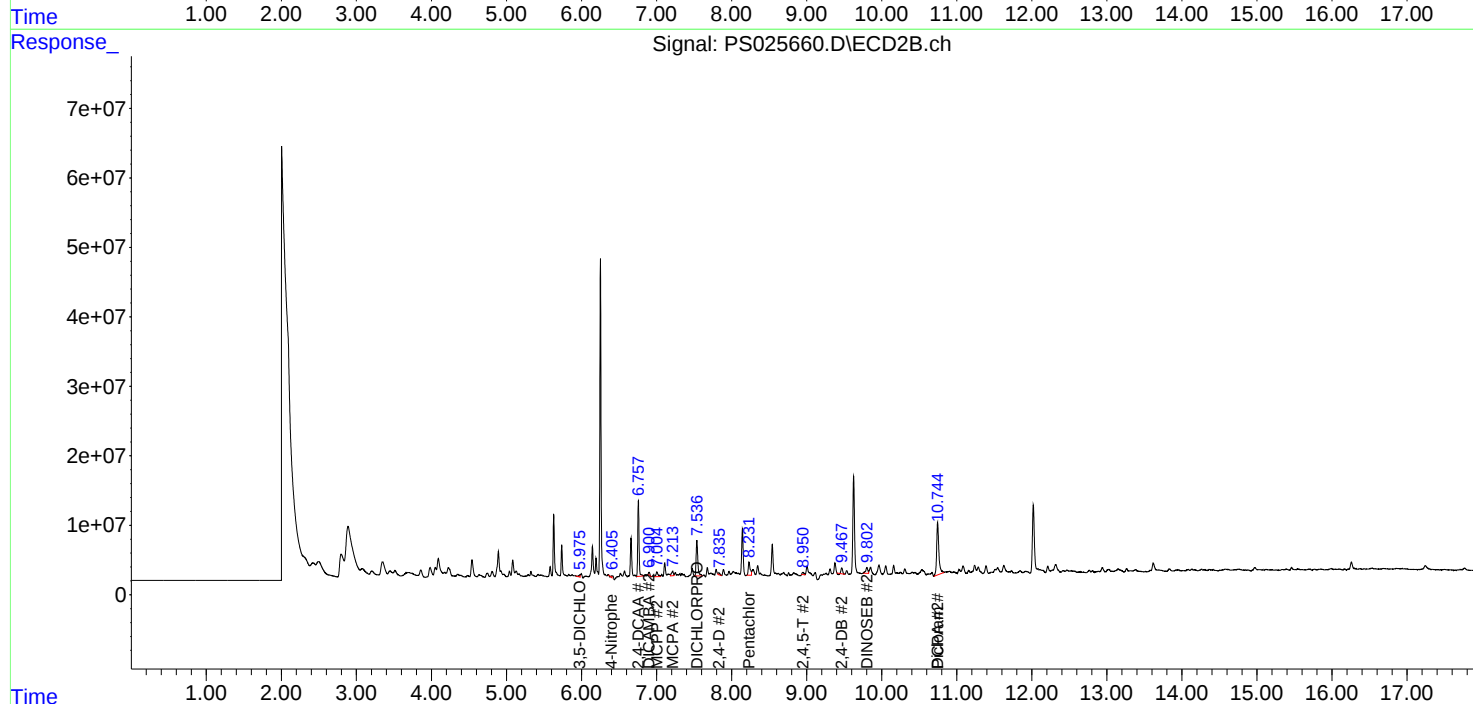
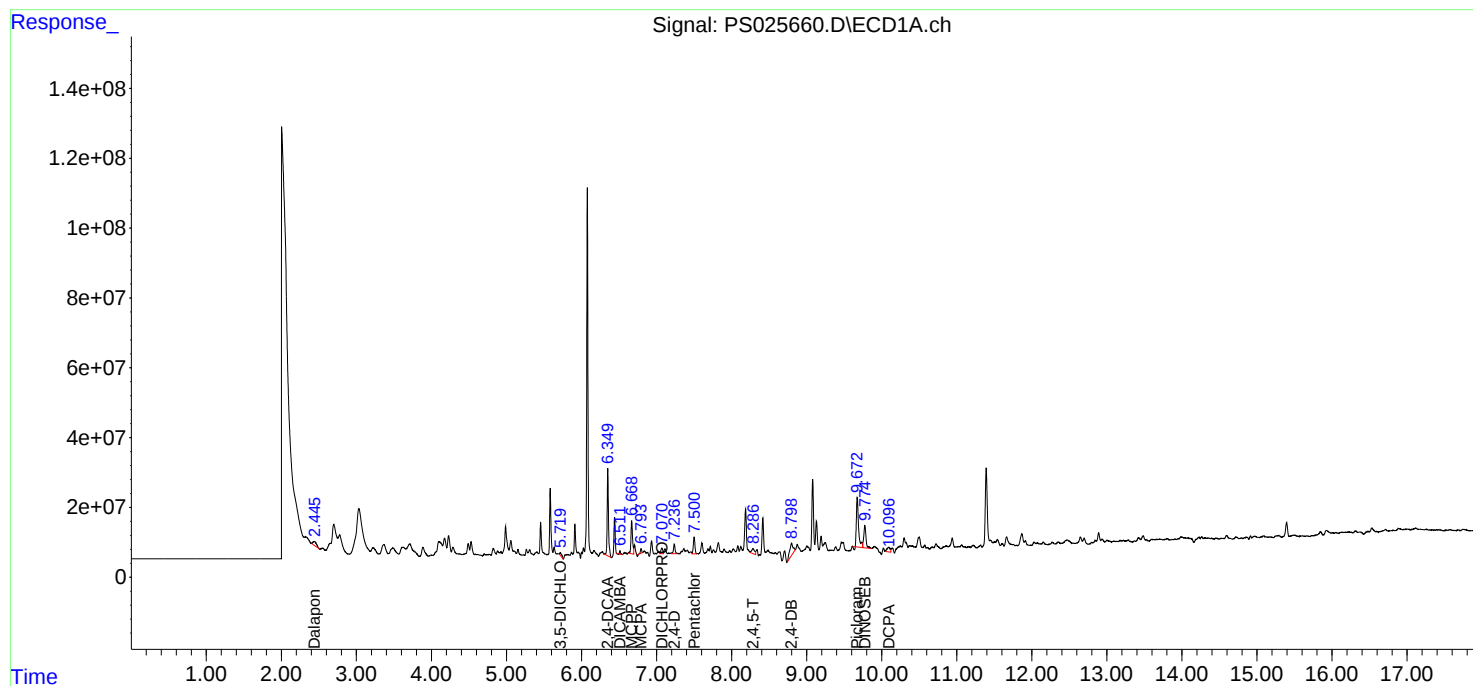
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

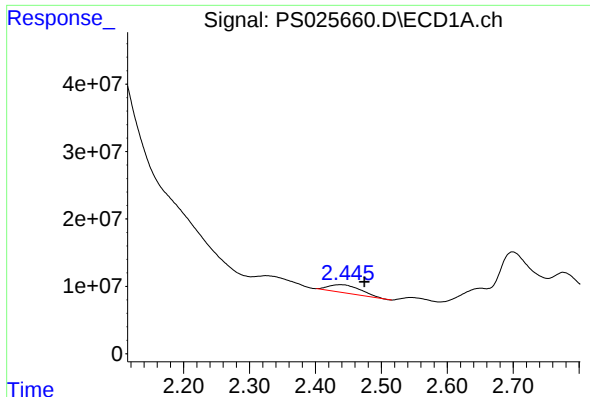
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Integration File signal 1: autoint1.e
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Quant Time: Jan 29 14:36:54 2024
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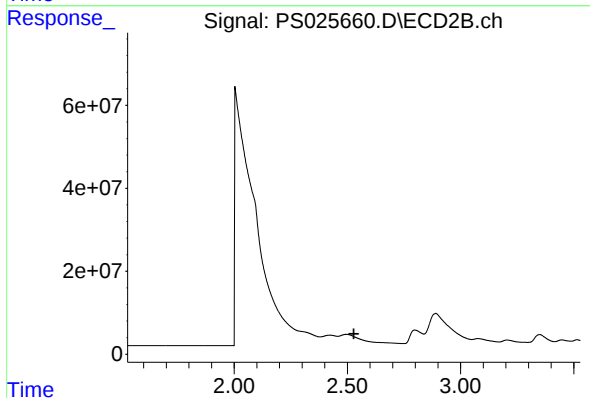




#1 Dalapon

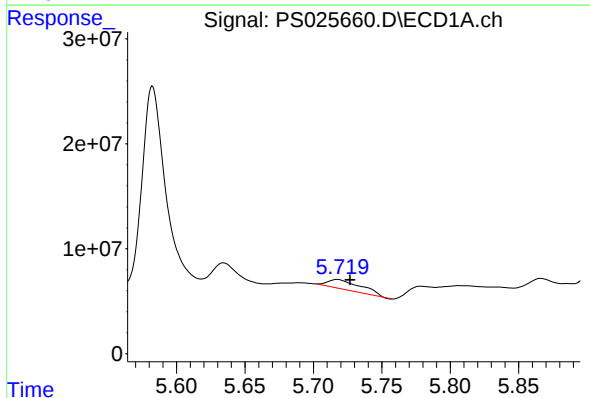
R.T.: 2.438 min
Delta R.T.: -0.036 min
Response: 39884195
Conc: 17.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



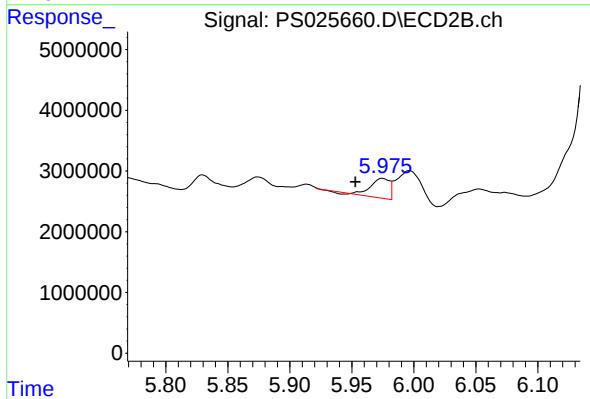
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.036 min
Response: -11300005
Conc: N.D.



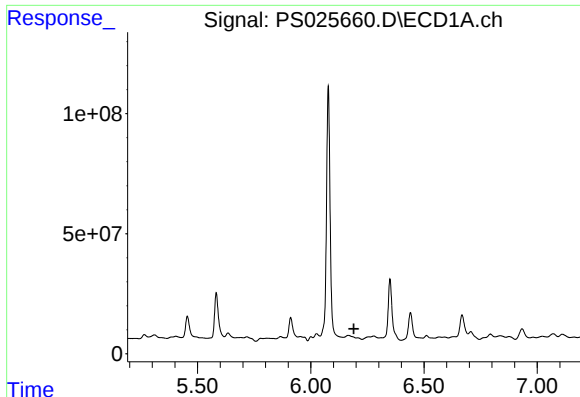
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.717 min
Delta R.T.: -0.009 min
Response: 15368331
Conc: 6.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

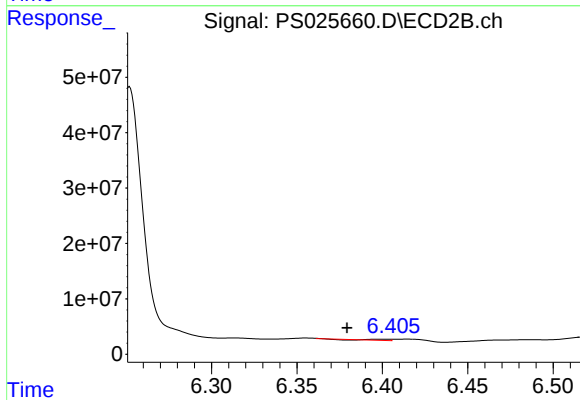
R.T.: 5.975 min
Delta R.T.: 0.022 min
Response: 3431417
Conc: 2.95 ng/ml



#3 4-Nitrophenol

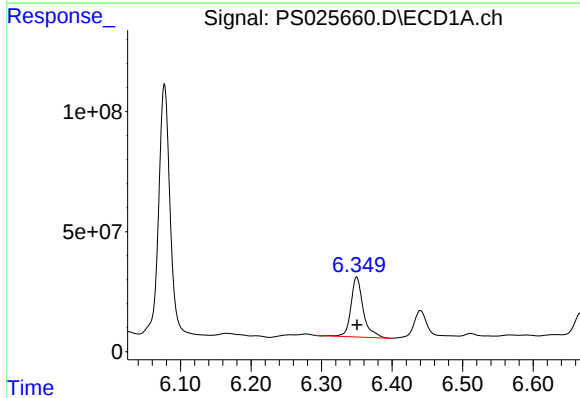
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
72-11985



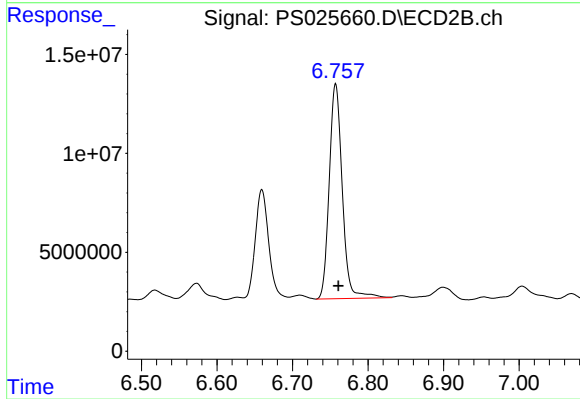
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.019 min
Response: 1650926
Conc: 3.47 ng/ml



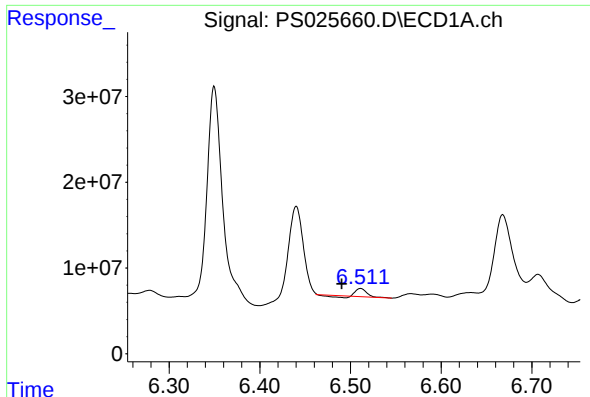
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 301792210
Conc: 202.62 ng/ml



#4 2,4-DCAA

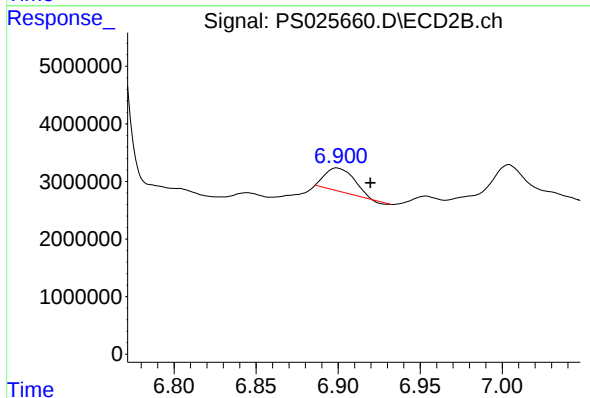
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 130372842
Conc: 169.80 ng/ml



#5 DICAMBA

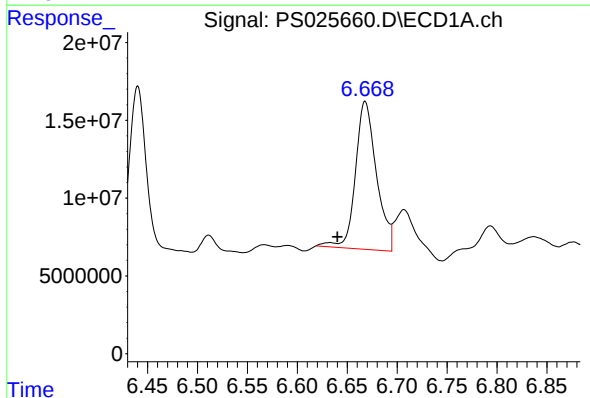
R.T.: 6.511 min
Delta R.T.: 0.021 min
Response: 6590542
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



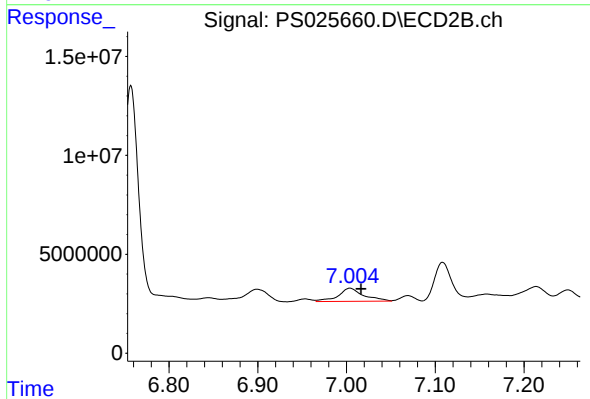
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: -0.020 min
Response: 4878613
Conc: 1.47 ng/ml



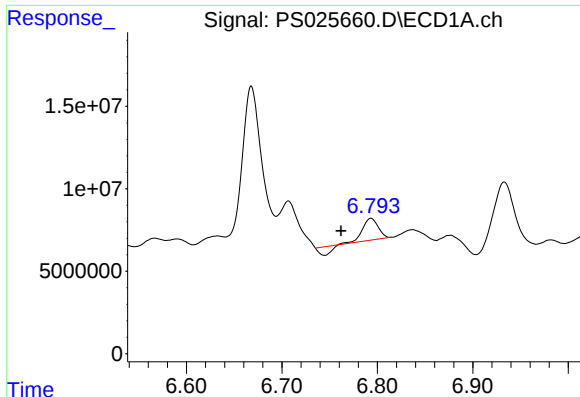
#6 MCPP

R.T.: 6.668 min
Delta R.T.: 0.028 min
Response: 139589906
Conc: 34.86 ug/ml



#6 MCPP

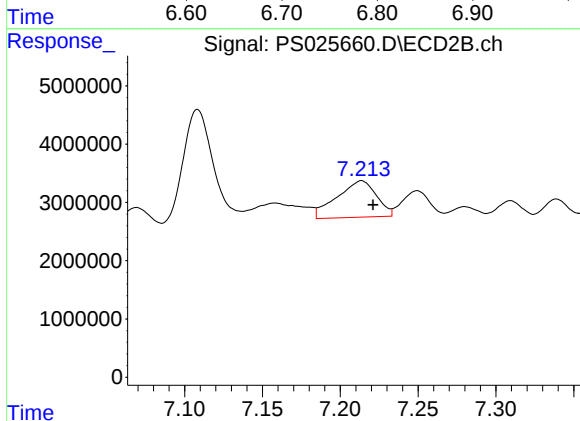
R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: 13241461
Conc: 5.71 ug/ml



#7 MCPA

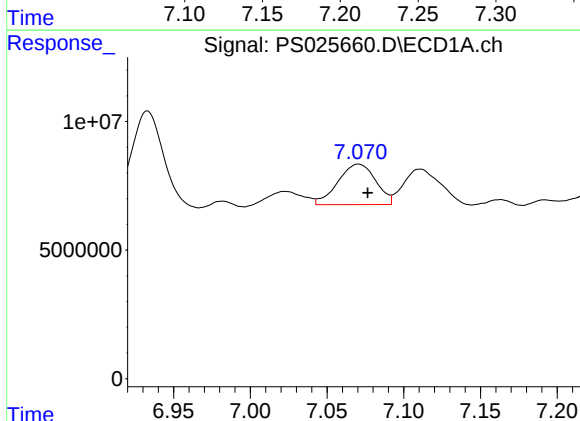
R.T.: 6.793 min
Delta R.T.: 0.032 min
Response: 10929445
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



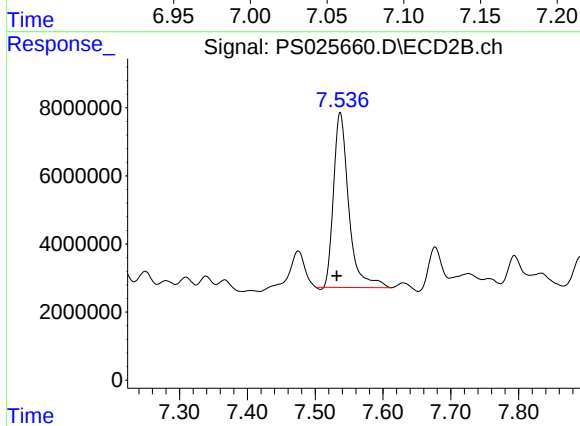
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 11061750
Conc: 3.19 ug/ml



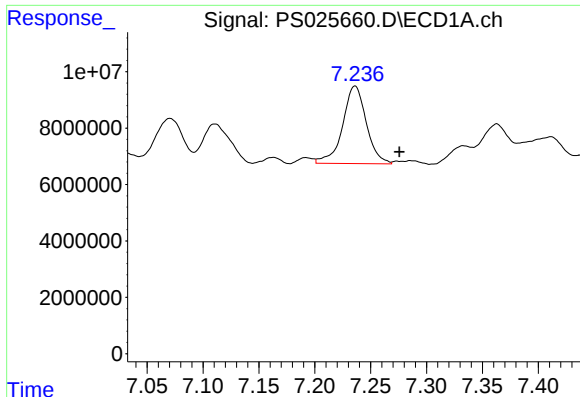
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: -0.006 min
Response: 27025828
Conc: 16.40 ng/ml



#8 DICHLORPROP

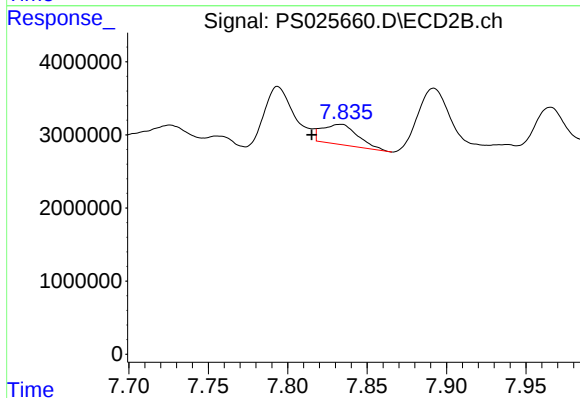
R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 79916291
Conc: 92.45 ng/ml



#9 2,4-D

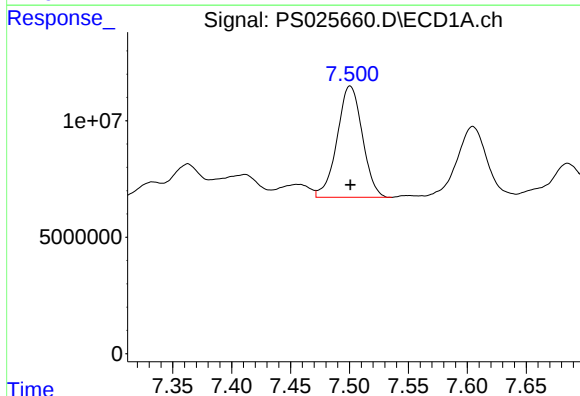
R.T.: 7.236 min
Delta R.T.: -0.040 min
Response: 40582203
Conc: 22.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



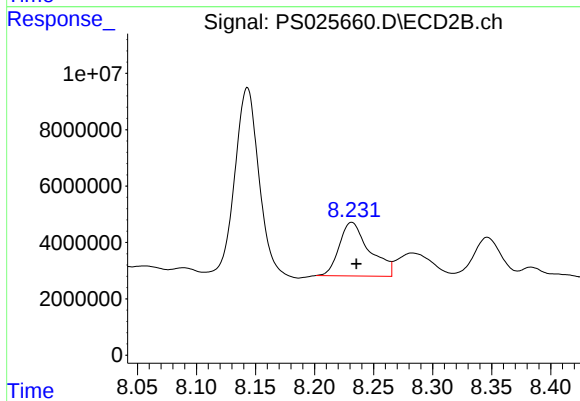
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: 0.018 min
Response: 4301411
Conc: 4.73 ng/ml



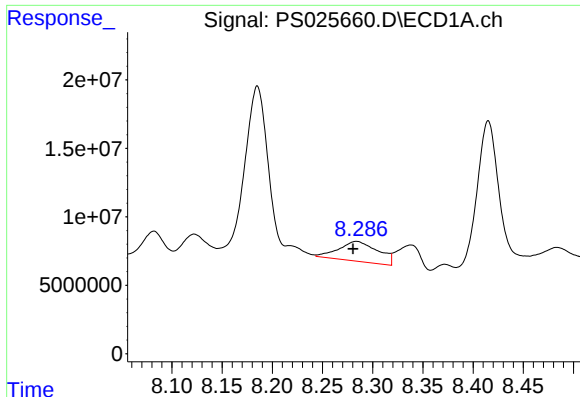
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 71282250
Conc: 2.98 ng/ml



#10 Pentachlorophenol

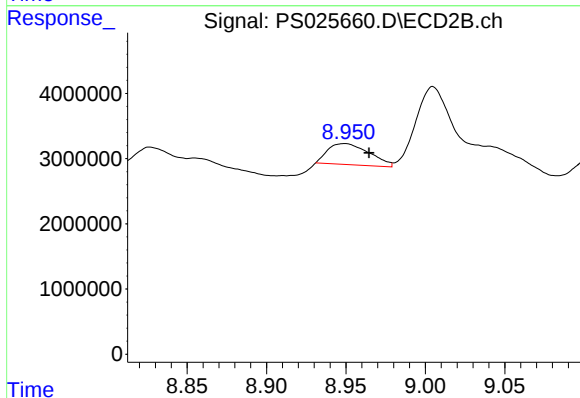
R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 33935635
Conc: 2.76 ng/ml



#12 2,4,5-T

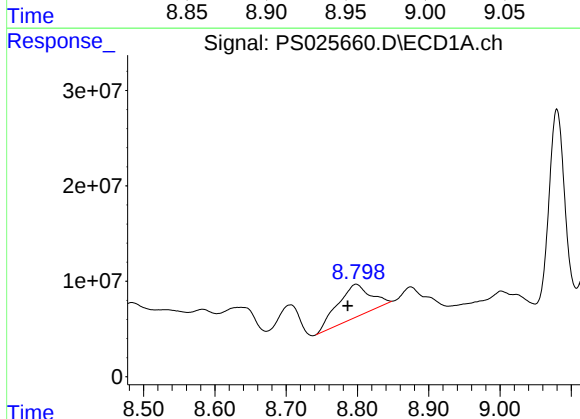
R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 39740461
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



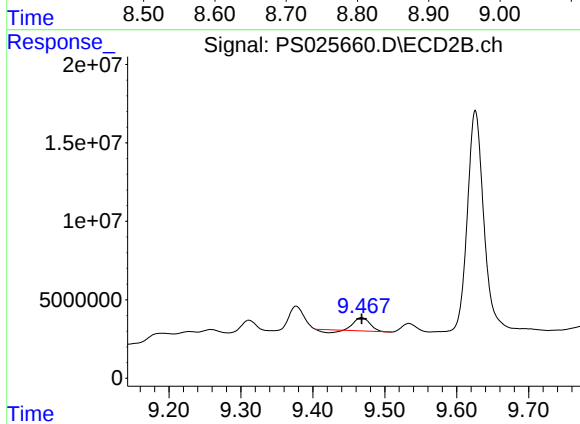
#12 2,4,5-T

R.T.: 8.949 min
Delta R.T.: -0.016 min
Response: 5863426
Conc: 1.34 ng/ml



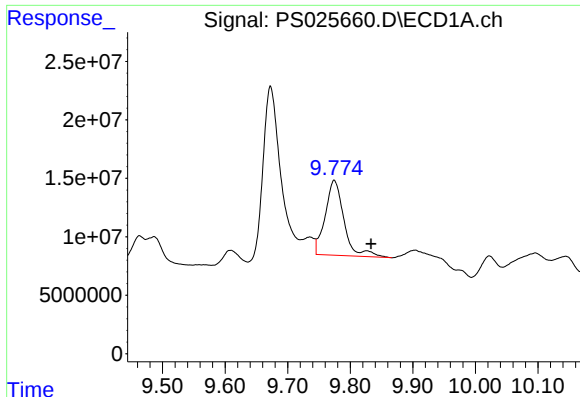
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 110634437
Conc: 102.78 ng/ml



#13 2,4-DB

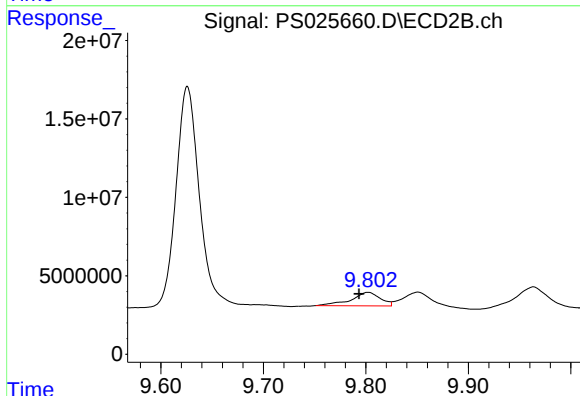
R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 11554954
Conc: 22.13 ng/ml



#14 DINOSEB

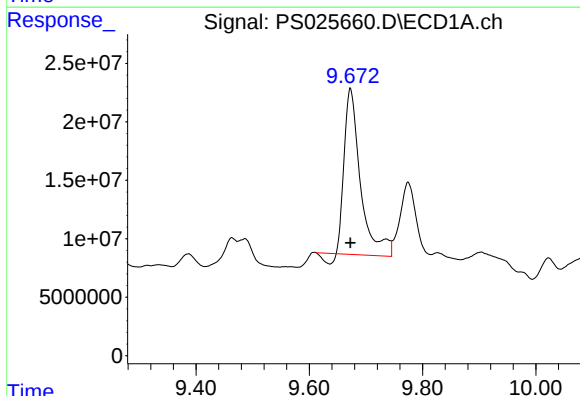
R.T.: 9.775 min
Delta R.T.: -0.059 min
Response: 133394380
Conc: 19.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



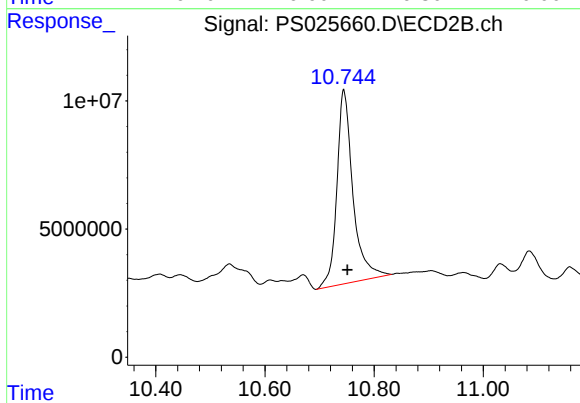
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: 0.009 min
Response: 17032872
Conc: 5.42 ng/ml



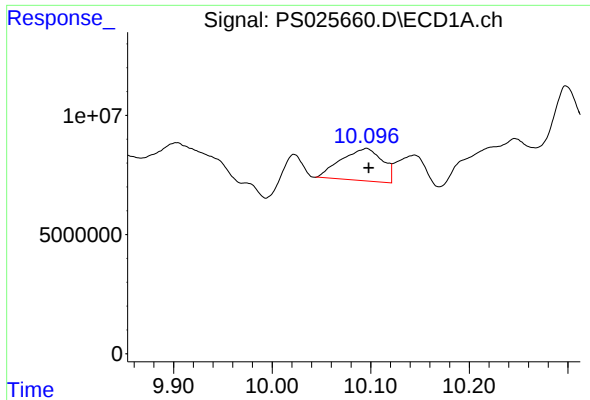
#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 275404391
Conc: 26.62 ng/ml



#15 Picloram

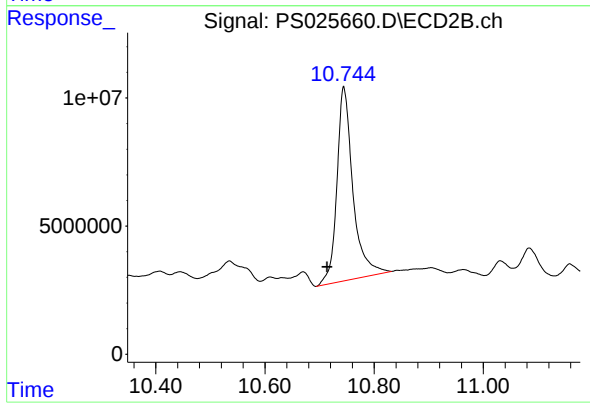
R.T.: 10.745 min
Delta R.T.: -0.006 min
Response: 154258563
Conc: 29.01 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 39280577
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11985



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.031 min
Response: 154258563
Conc: 26.53 ng/ml