

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 18:45
 Operator : AR\AJ
 Sample : P1362-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:43:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.754	308.2E6	153.3E6	218.400	217.973
Target Compounds							
1) T	Dalapon	2.439	2.499	61728389	32537422	26.096	29.334
3) T	4-Nitroph...	6.180	6.394	80959912	4943516	87.221	10.819 #
5) T	DICAMBA	0.000	6.917	0	2815917	N.D.	<MDL
6) T	MCP	6.670	7.001	114.1E6	2991238	31.376	1.462 #
7) T	MCPA	6.790	7.211	12929212	7338541	2.402	2.356
8) T	DICHLORPROP	7.034	7.535	7528706	57942201	4.790	72.558 #
9) T	2,4-D	0.000	7.812	0	6214837	N.D.	7.286
10) T	Pentachlo...	7.497	8.225	42471115	22809187	1.859	2.011
12) T	2,4,5-T	8.293	8.938	18528045	1187750	1.957	<MDL #
14) T	DINOSEB	9.768f	9.772	185.8E6	4703470	27.653	1.636 #
15) T	Picloram	9.687	10.763	12371253	27356187	1.052	5.087 #
16) T	DCPA	10.107	10.708	30979569	-49927	2.642	N.D. #

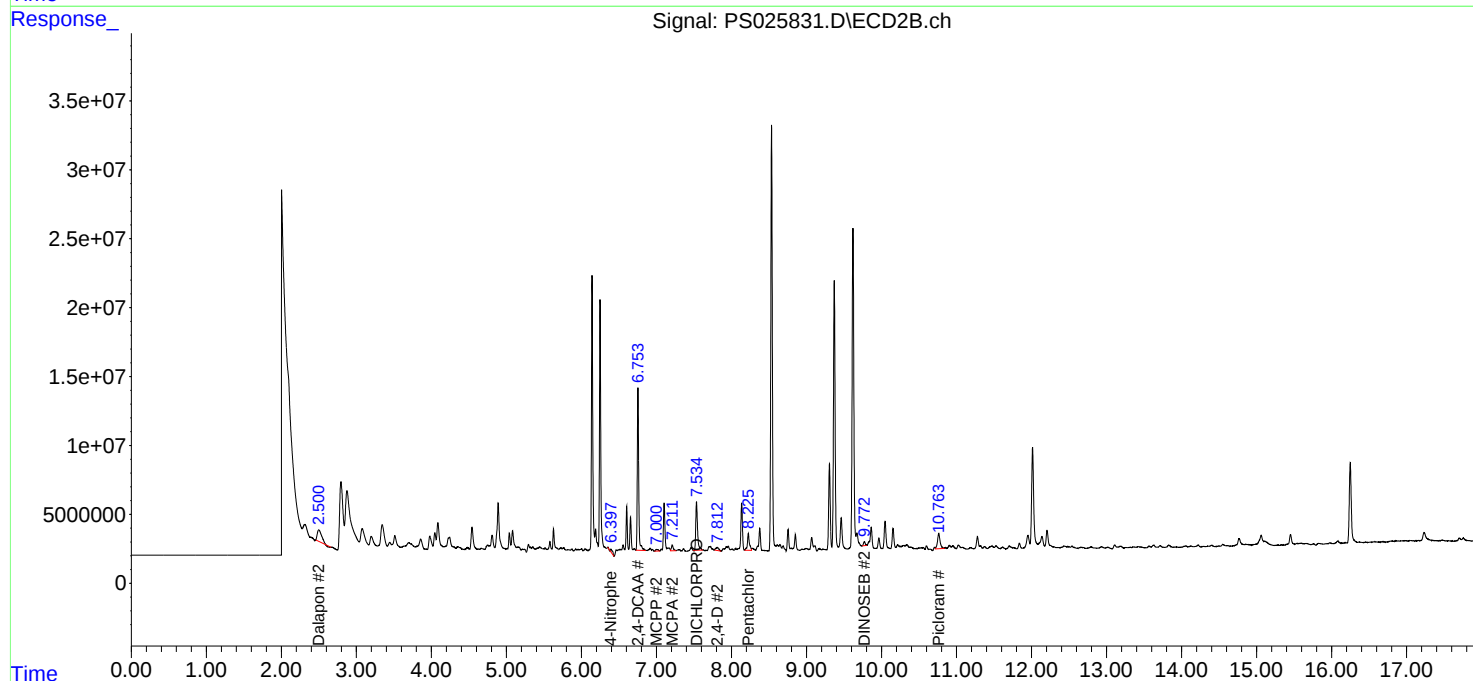
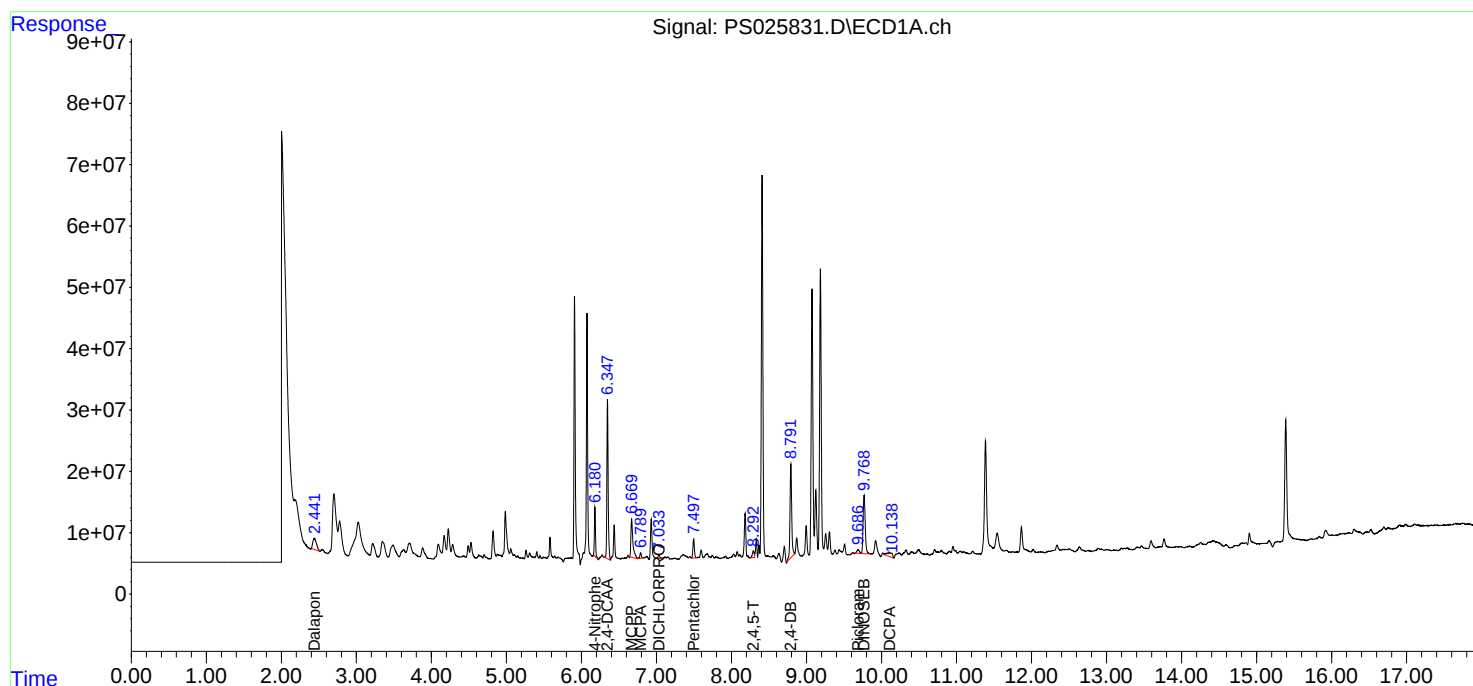
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

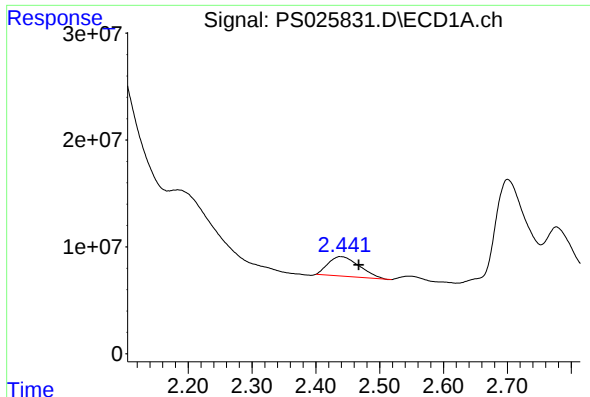
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ECD_S
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Quant Time: Feb 08 00:43:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

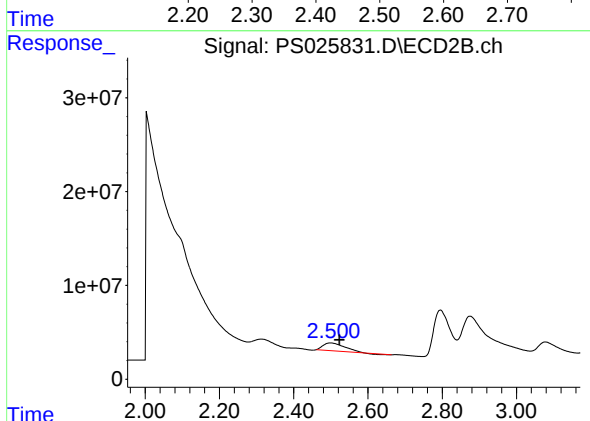




#1 Dalapon

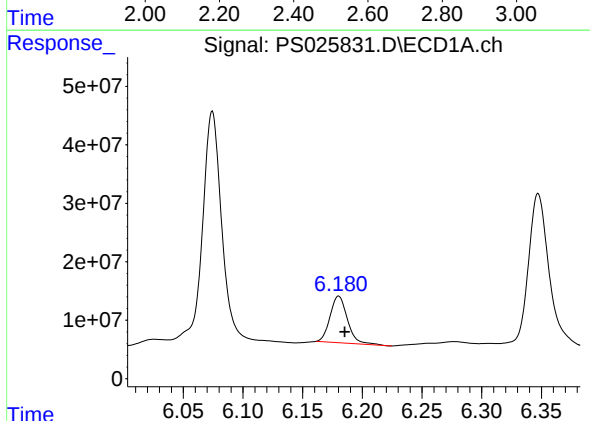
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 61728389
Conc: 26.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



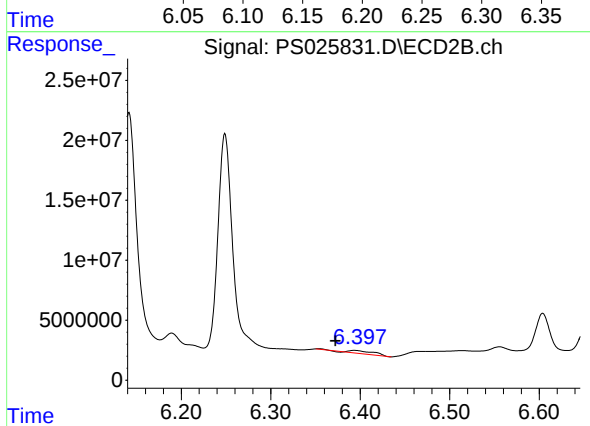
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.024 min
Response: 32537422
Conc: 29.33 ng/ml



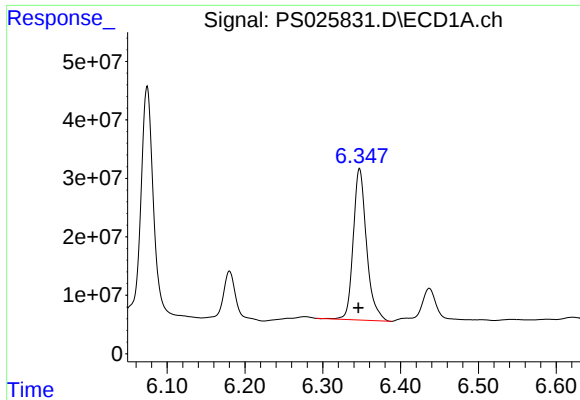
#3 4-Nitrophenol

R.T.: 6.180 min
Delta R.T.: -0.005 min
Response: 80959912
Conc: 87.22 ng/ml



#3 4-Nitrophenol

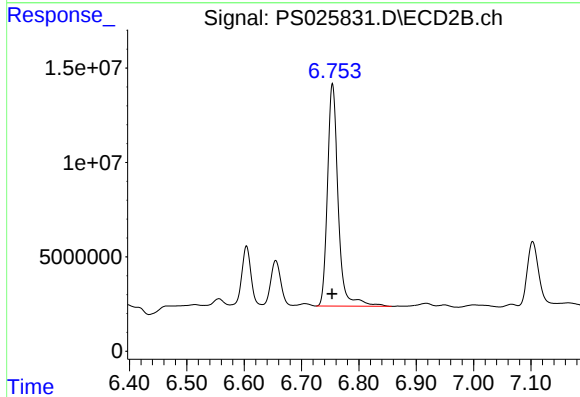
R.T.: 6.394 min
Delta R.T.: 0.022 min
Response: 4943516
Conc: 10.82 ng/ml



#4 2,4-DCAA

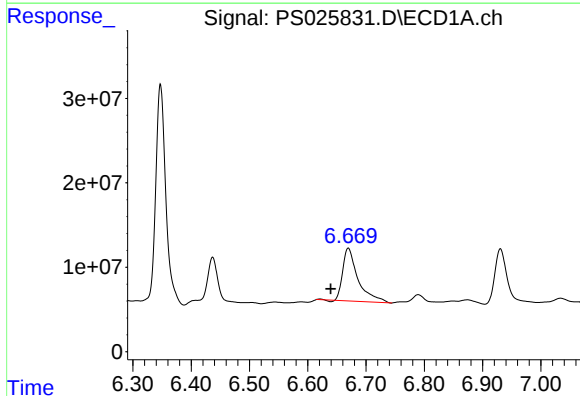
R.T.: 6.347 min
Delta R.T.: 0.002 min
Response: 308217640
Conc: 218.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



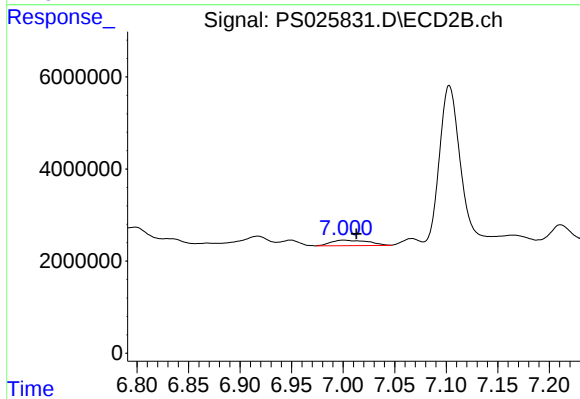
#4 2,4-DCAA

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 153331856
Conc: 217.97 ng/ml



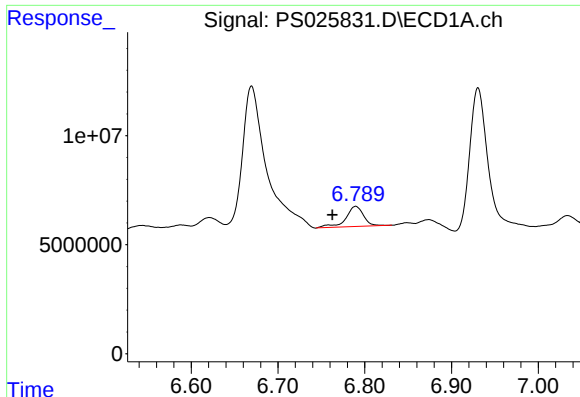
#6 MCP

R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 114146113
Conc: 31.38 ug/ml



#6 MCP

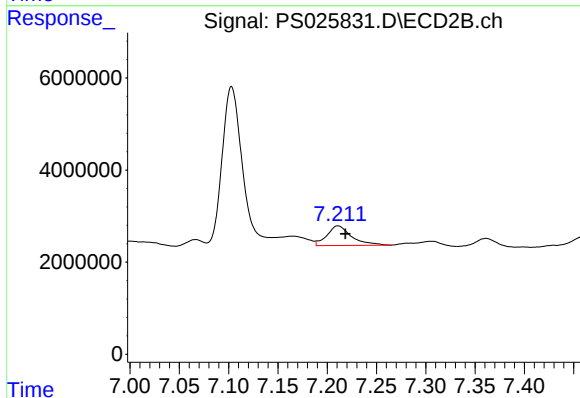
R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 2991238
Conc: 1.46 ug/ml



#7 MCPA

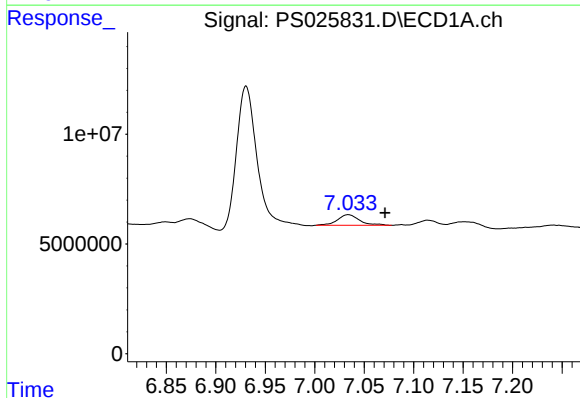
R.T.: 6.790 min
Delta R.T.: 0.027 min
Response: 12929212
Conc: 2.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



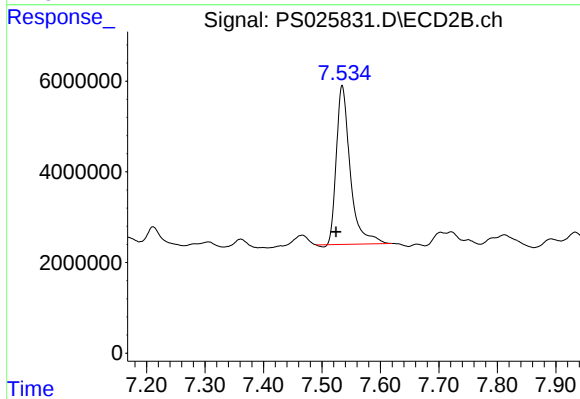
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.007 min
Response: 7338541
Conc: 2.36 ug/ml



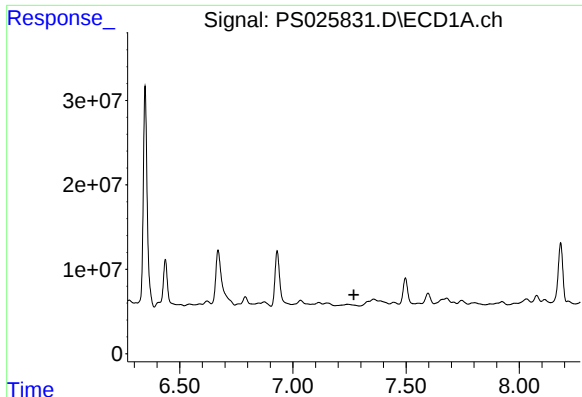
#8 DICHLORPROP

R.T.: 7.034 min
Delta R.T.: -0.037 min
Response: 7528706
Conc: 4.79 ng/ml



#8 DICHLORPROP

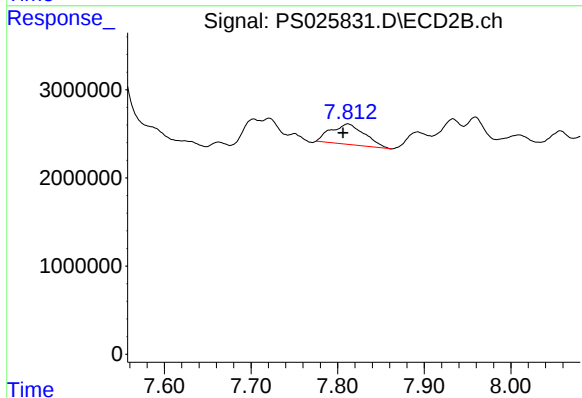
R.T.: 7.535 min
Delta R.T.: 0.011 min
Response: 57942201
Conc: 72.56 ng/ml



#9 2,4-D

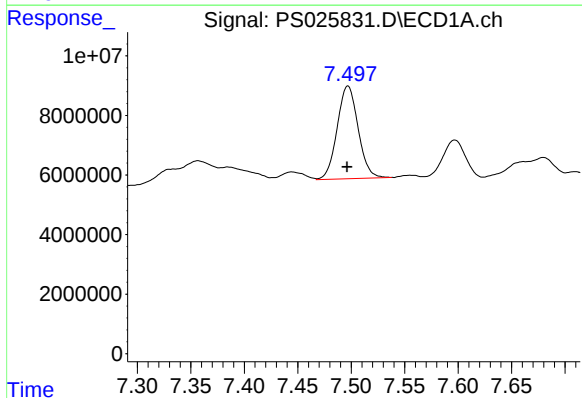
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1



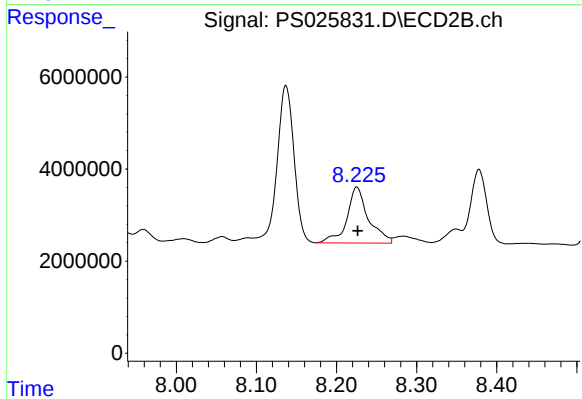
#9 2,4-D

R.T.: 7.812 min
Delta R.T.: 0.006 min
Response: 6214837
Conc: 7.29 ng/ml



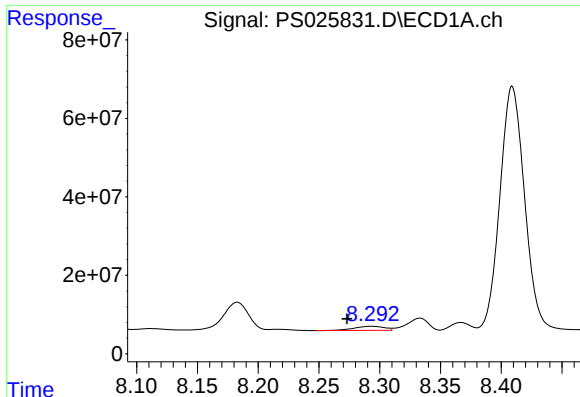
#10 Pentachlorophenol

R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 42471115
Conc: 1.86 ng/ml



#10 Pentachlorophenol

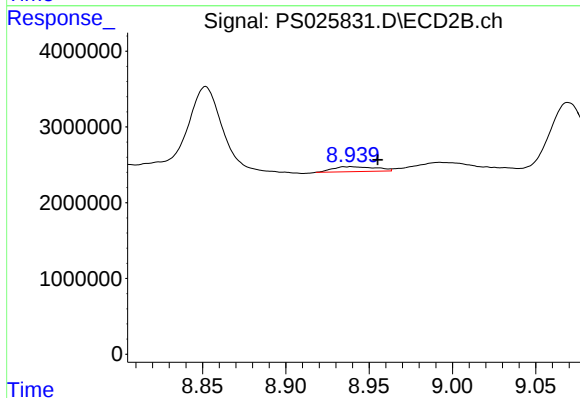
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 22809187
Conc: 2.01 ng/ml



#12 2,4,5-T

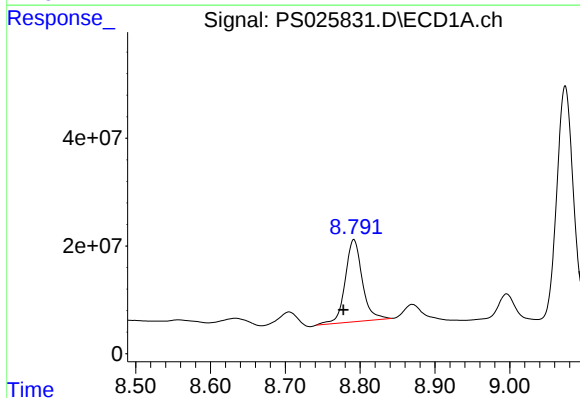
R.T.: 8.293 min
Delta R.T.: 0.020 min
Response: 18528045
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



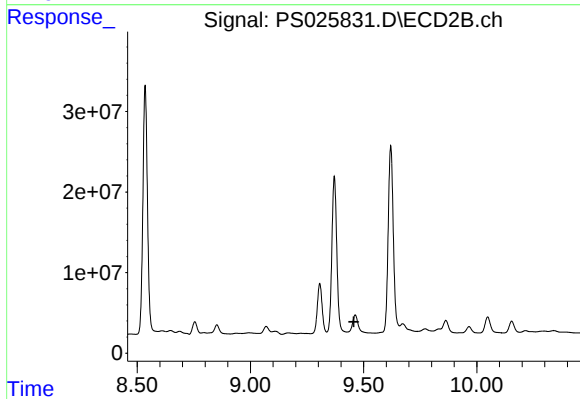
#12 2,4,5-T

R.T.: 8.938 min
Delta R.T.: -0.017 min
Response: 1187750
Conc: N.D.



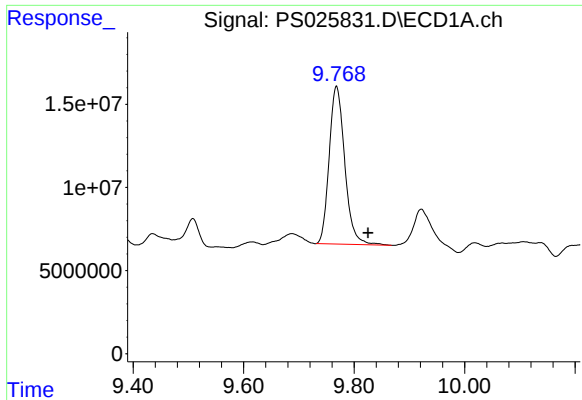
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 241905927
Conc: 208.99 ng/ml



#13 2,4-DB

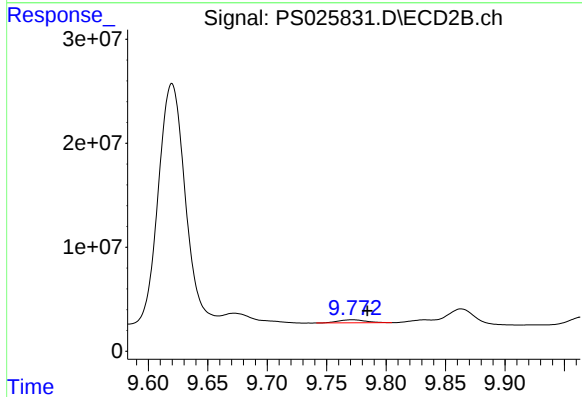
R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: -199907792
Conc: N.D.



#14 DINOSEB

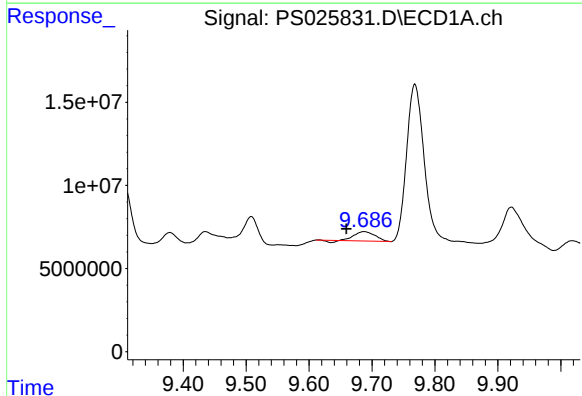
R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 185839475
Conc: 27.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



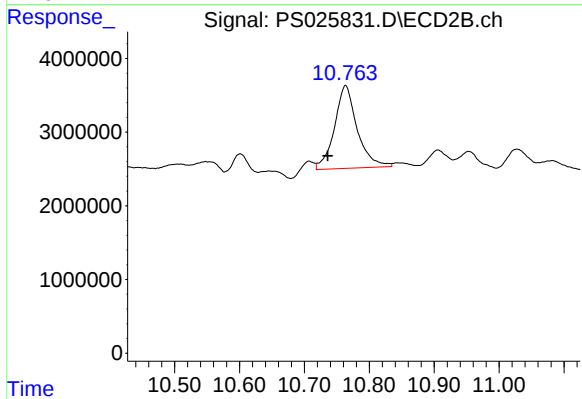
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.012 min
Response: 4703470
Conc: 1.64 ng/ml



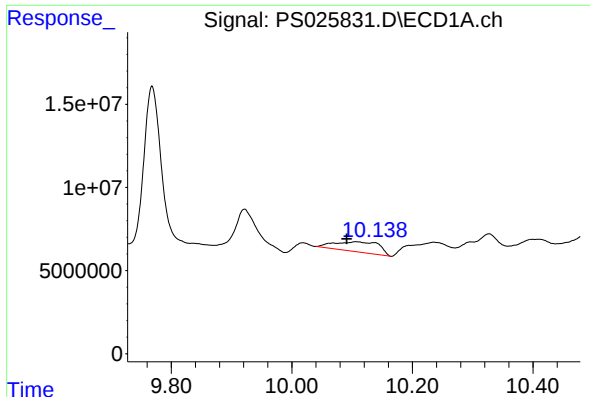
#15 Picloram

R.T.: 9.687 min
Delta R.T.: 0.028 min
Response: 12371253
Conc: 1.05 ng/ml



#15 Picloram

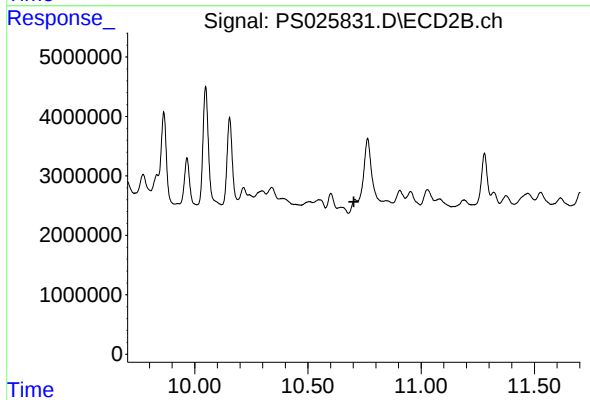
R.T.: 10.763 min
Delta R.T.: 0.028 min
Response: 27356187
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: 0.015 min
Response: 30979569
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: -49927
Conc: N.D.