

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 21:38
 Operator : AR\AJ
 Sample : PB158616TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:01:30 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	6.348	6.756	637.6E6	271.7E6	428.056	353.891
Target Compounds							
1) T	Dalapon	2.441	2.506	37353035	33110215	16.142	28.183 #
2) T	3,5-DICHL...	5.719	5.957	11316100	12729557	4.945	10.934 #
3) T	4-Nitroph...	6.229	6.422f	33555864	7853724	37.134	16.496 #
5) T	DICAMBA	6.495	6.917	-2319002	1782027	N.D.	<MDL
6) T	MCP	6.666	6.983	44903247	4080441	11.214	1.759 #
7) T	MCPA	6.723	7.254	5970170	2893028	1.055	<MDL #
8) T	DICHLORPROP	7.097	7.537	102.5E6	32749980	62.211	37.885 #
9) T	2,4-D	0.000	7.816	0	2576845	N.D.	2.837
10) T	Pentachlo...	7.492	8.225	26585635	2159198	1.111	<MDL #
12) T	2,4,5-T	8.287	8.964	75485186	19318649	7.731	4.420 #
14) T	DINOSEB	9.773f	9.768	1924.0E6	203.2E6	280.567	64.649 #
15) T	Picloram	9.698	10.754	470.6E6	123.2E6	45.484	23.180 #
16) T	DCPA	10.152f	10.704	28611949	8306534	2.359	1.429 #

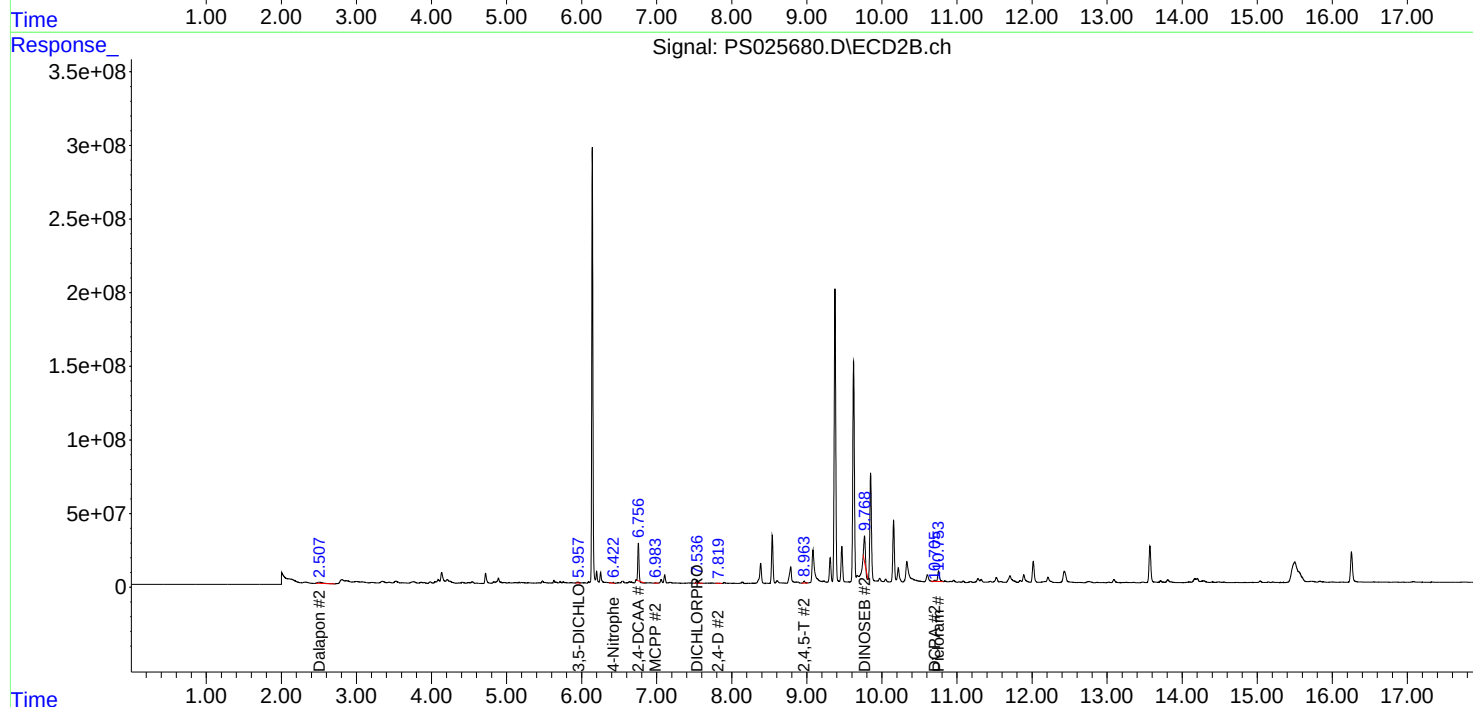
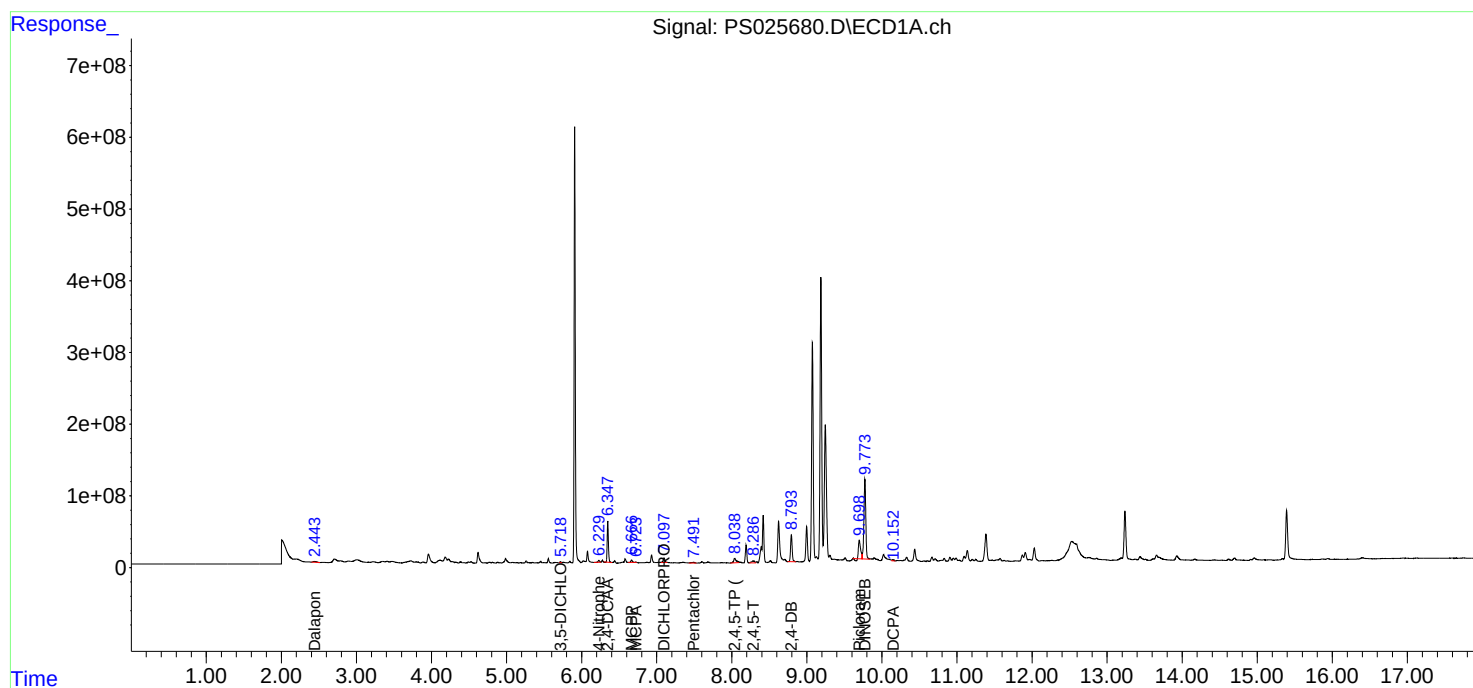
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

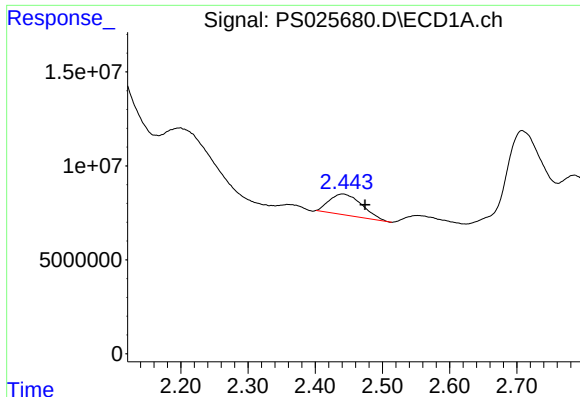
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Quant Time: Jan 30 01:01:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
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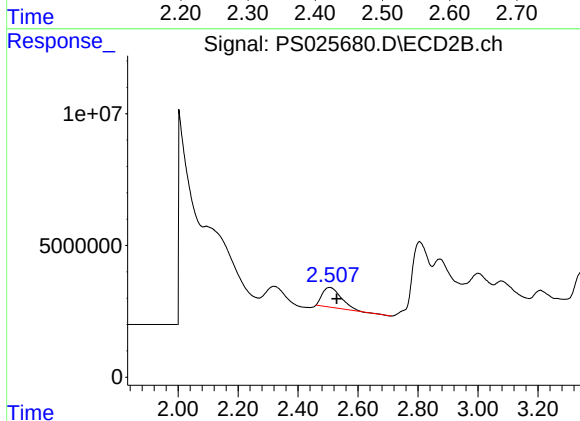




#1 Dalapon

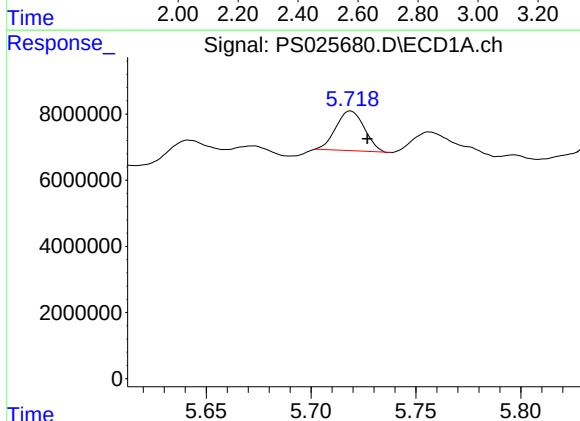
R.T.: 2.441 min
Delta R.T.: -0.033 min
Response: 37353035
Conc: 16.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



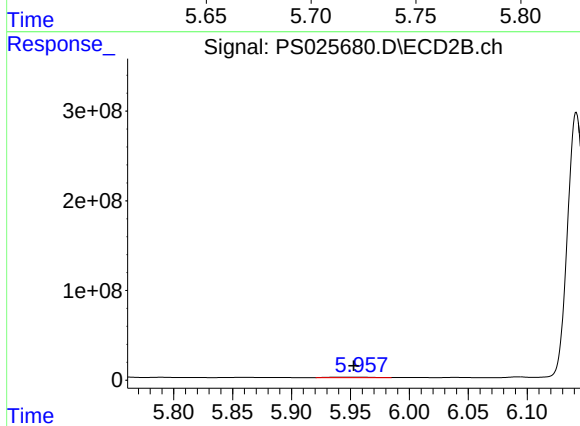
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.023 min
Response: 33110215
Conc: 28.18 ng/ml



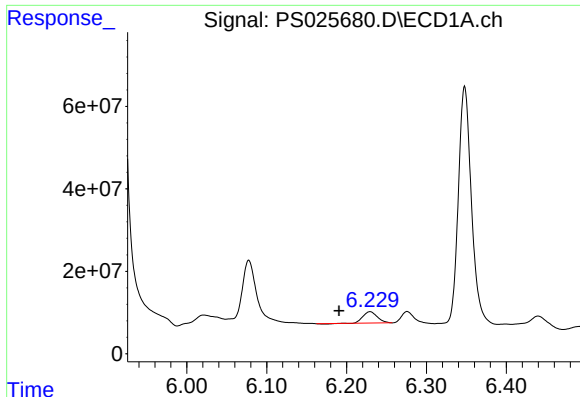
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 11316100
Conc: 4.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

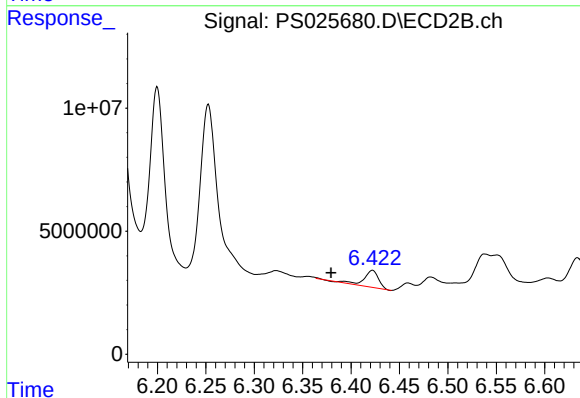
R.T.: 5.957 min
Delta R.T.: 0.004 min
Response: 12729557
Conc: 10.93 ng/ml



#3 4-Nitrophenol

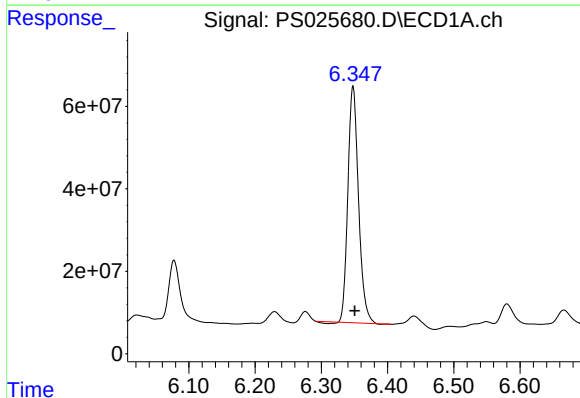
R.T.: 6.229 min
Delta R.T.: 0.039 min
Response: 33555864
Conc: 37.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



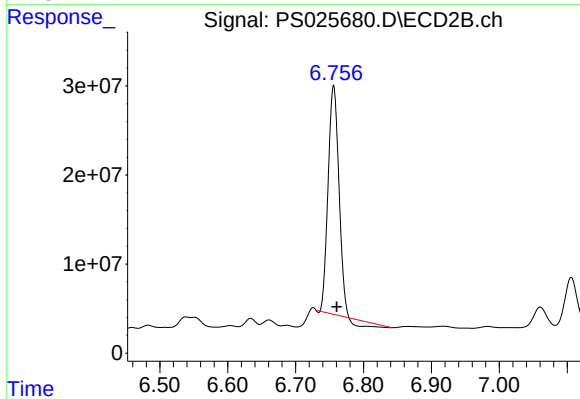
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.042 min
Response: 7853724
Conc: 16.50 ng/ml



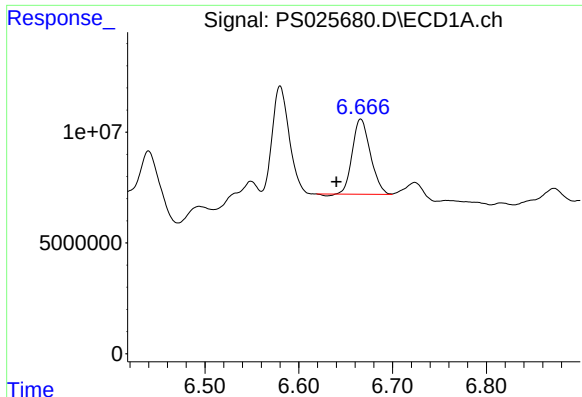
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 637573160
Conc: 428.06 ng/ml



#4 2,4-DCAA

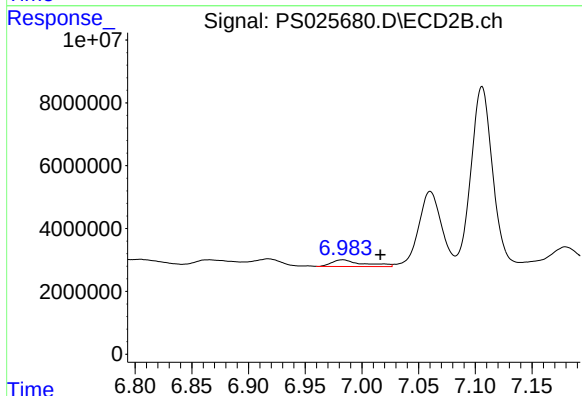
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 271717805
Conc: 353.89 ng/ml



#6 MCP

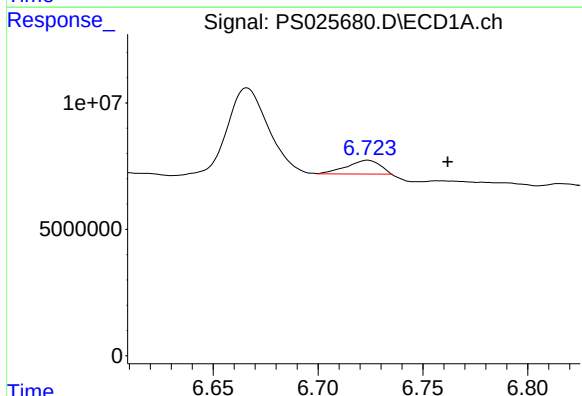
R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 44903247
Conc: 11.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



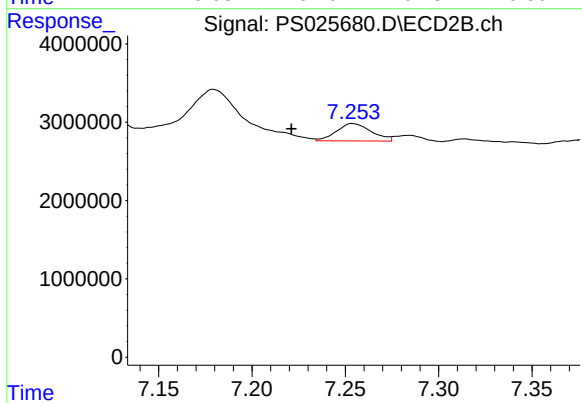
#6 MCP

R.T.: 6.983 min
Delta R.T.: -0.033 min
Response: 4080441
Conc: 1.76 ug/ml



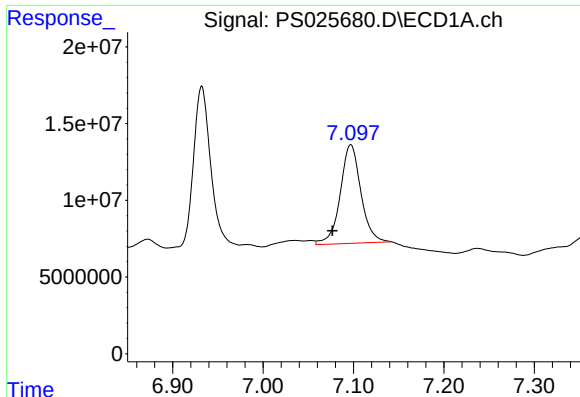
#7 MCP

R.T.: 6.723 min
Delta R.T.: -0.038 min
Response: 5970170
Conc: 1.05 ug/ml



#7 MCP

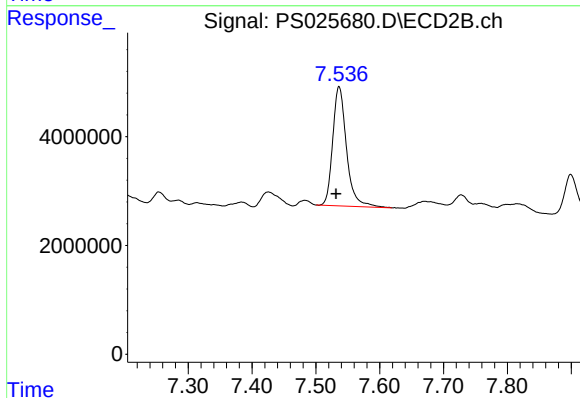
R.T.: 7.254 min
Delta R.T.: 0.033 min
Response: 2893028
Conc: N.D.



#8 DICHLORPROP

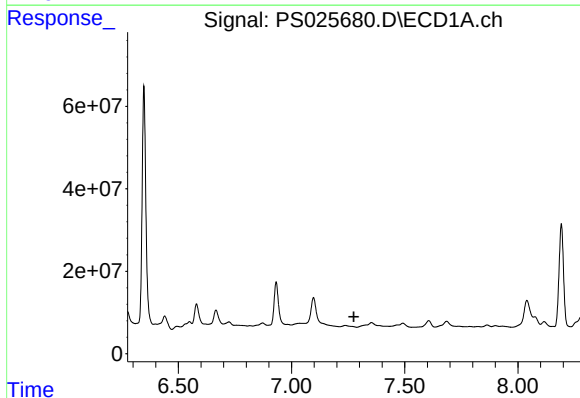
R.T.: 7.097 min
Delta R.T.: 0.020 min
Response: 102518687
Conc: 62.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



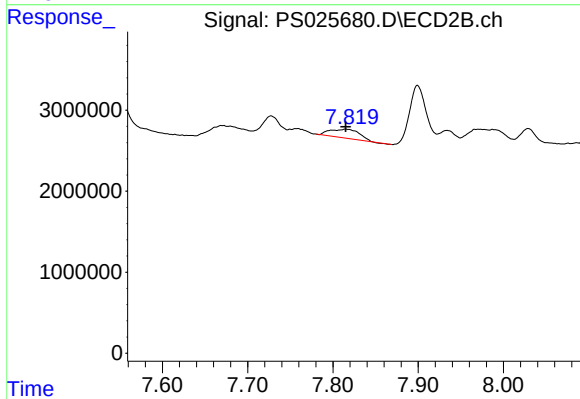
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 32749980
Conc: 37.89 ng/ml



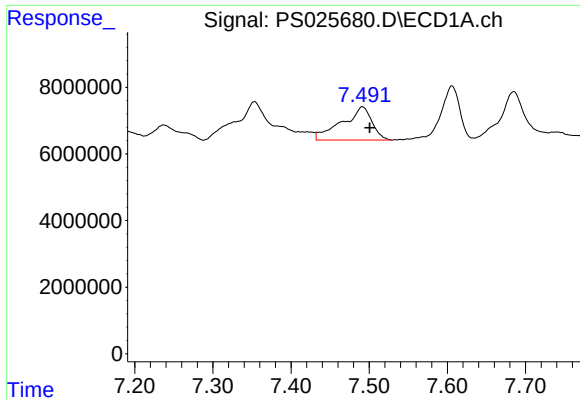
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

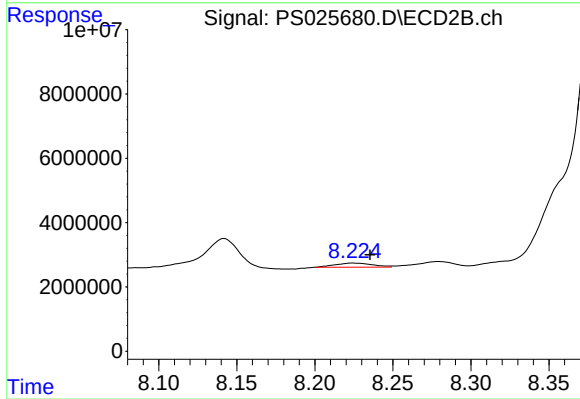
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 2576845
Conc: 2.84 ng/ml



#10 Pentachlorophenol

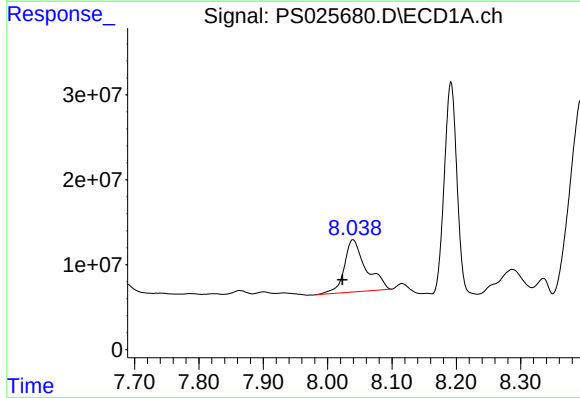
R.T.: 7.492 min
Delta R.T.: -0.009 min
Response: 26585635
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



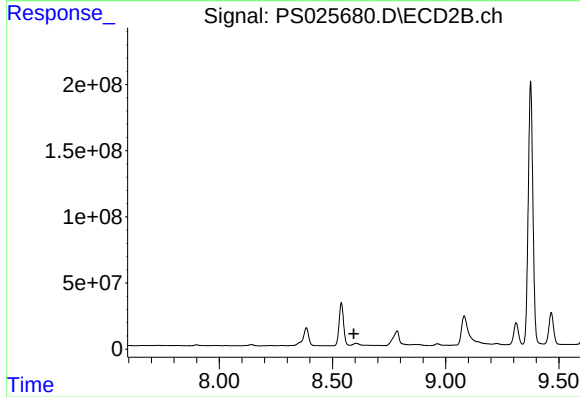
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.010 min
Response: 2159198
Conc: N.D.



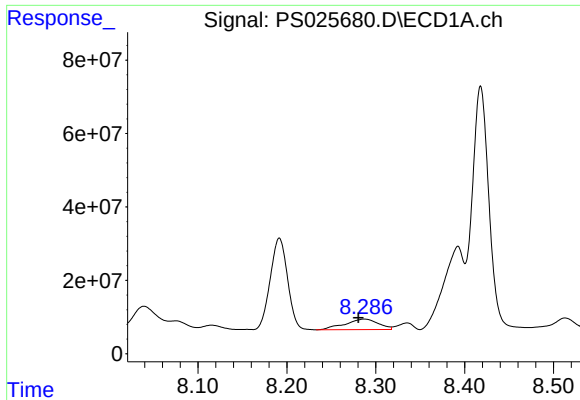
#11 2,4,5-TP (SILVEX)

R.T.: 8.040 min
Delta R.T.: 0.017 min
Response: 143817912
Conc: 15.47 ng/ml



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

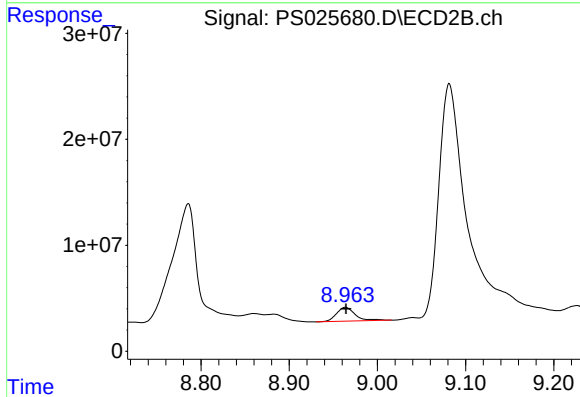
R.T.: 8.605 min
Delta R.T.: 0.010 min
Response: -126286537
Conc: N.D.



#12 2,4,5-T

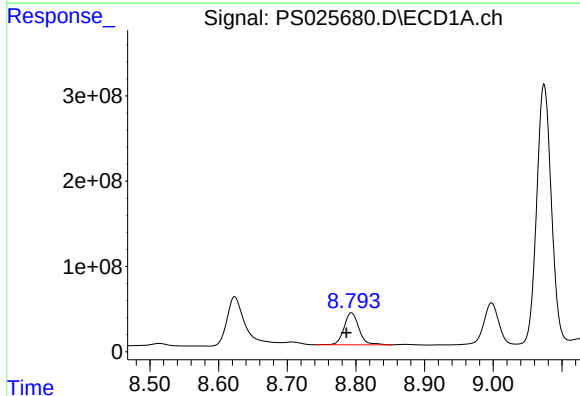
R.T.: 8.287 min
Delta R.T.: 0.007 min
Response: 75485186
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



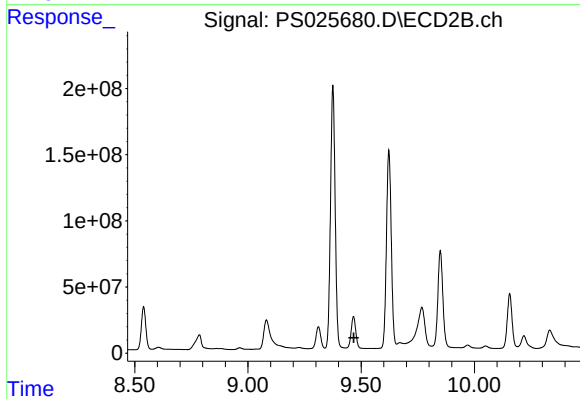
#12 2,4,5-T

R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 19318649
Conc: 4.42 ng/ml



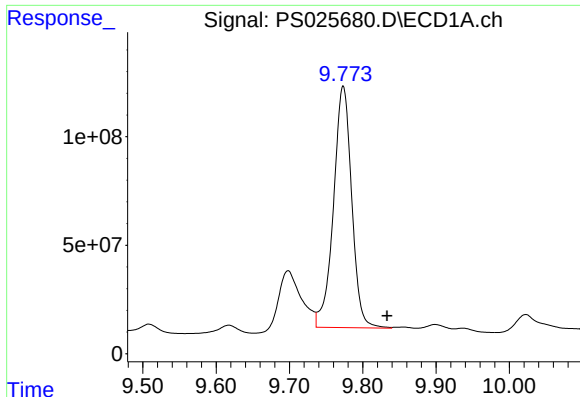
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 562625360
Conc: 522.68 ng/ml



#13 2,4-DB

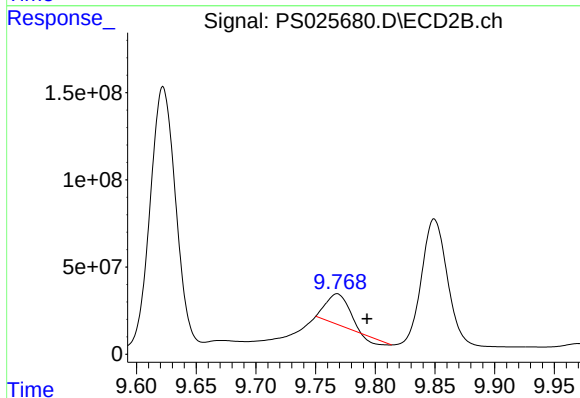
R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -446548318
Conc: N.D.



#14 DINOSEB

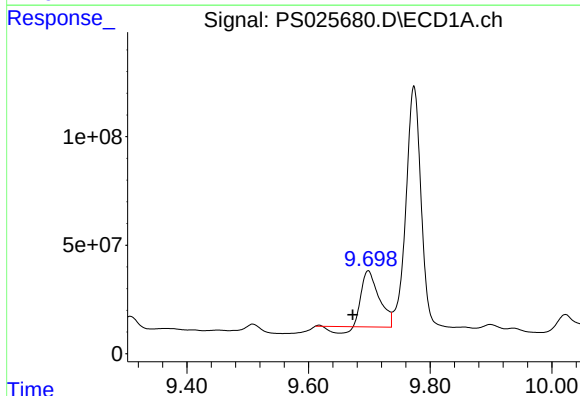
R.T.: 9.773 min
Delta R.T.: -0.060 min
Response: 1923987988
Conc: 280.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



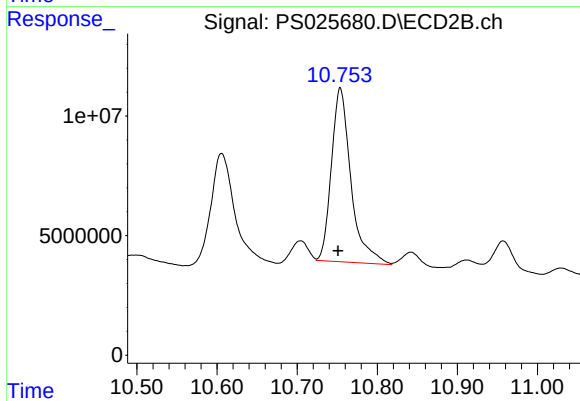
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.025 min
Response: 203242106
Conc: 64.65 ng/ml



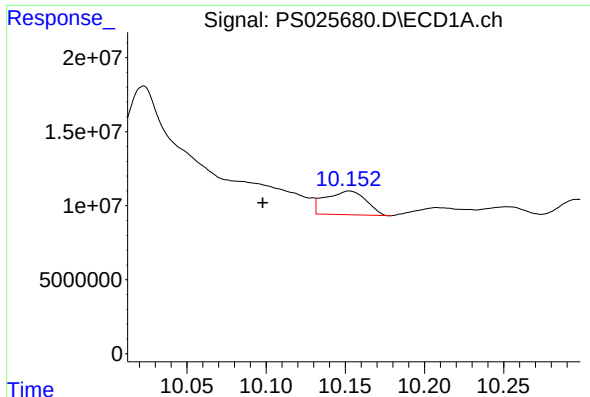
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.026 min
Response: 470580951
Conc: 45.48 ng/ml



#15 Picloram

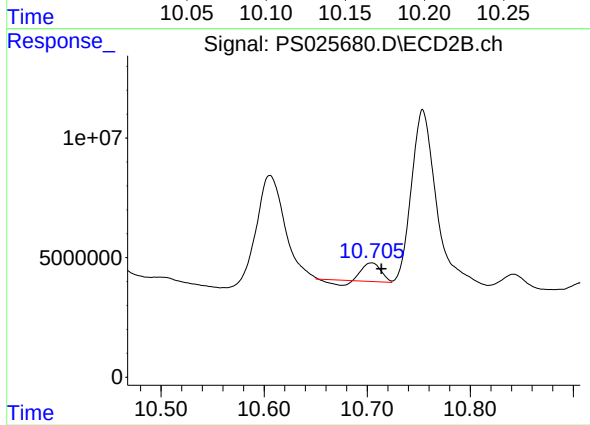
R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 123247401
Conc: 23.18 ng/ml



#16 DCPA

R.T.: 10.152 min
Delta R.T.: 0.055 min
Response: 28611949
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.704 min
Delta R.T.: -0.010 min
Response: 8306534
Conc: 1.43 ng/ml