

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 03:44
 Operator : AJ\MA
 Sample : PB143306TB
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 05:21:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.808	1458.3E6	396.7E6	512.403	563.793
Target Compounds							
1) T	Dalapon	2.987f	2.484f	92284777	21338087	23.733	25.818
2) T	3,5-DICHL...	6.425	6.007	8228285	86064585	2.135	82.271 #
3) T	4-Nitroph...	7.066	6.406	11388341	11808321	6.609	29.065 #
5) T	DICAMBA	7.409	6.963	6570049	5083186	<MDL	1.707 #
6) T	MCP	7.593	7.079	22702297	4318167	2.674	1.764 #
7) T	MCPA	7.733	0.000	5978138	0	<MDL	N.D. #
8) T	DICHLORPROP	8.102	7.618	8244153	21116420	2.993	26.675 #
9) T	2,4-D	8.408f	7.877	1636361	11445042	<MDL	12.227 #
10) T	Pentachlo...	8.722f	0.000	56695373	0	1.566	N.D. #
11) T	2,4,5-TP ...	9.203	8.707	2178078	34090129	<MDL	7.815 #
12) T	2,4,5-T	9.560f	9.116f	109.9E6	17496380	7.355	4.224 #
13) T	2,4-DB	10.020	9.576	8627134	27122461	3.154	47.772 #
14) T	DINOSEB	11.243	9.902	23113283	7107757	2.162	2.320
15) T	Picloram	11.021	10.883	176.0E6	118.4E6	8.560	22.274 #
16) T	DCPA	11.545f	10.829	4943677	10543464	<MDL	2.005 #

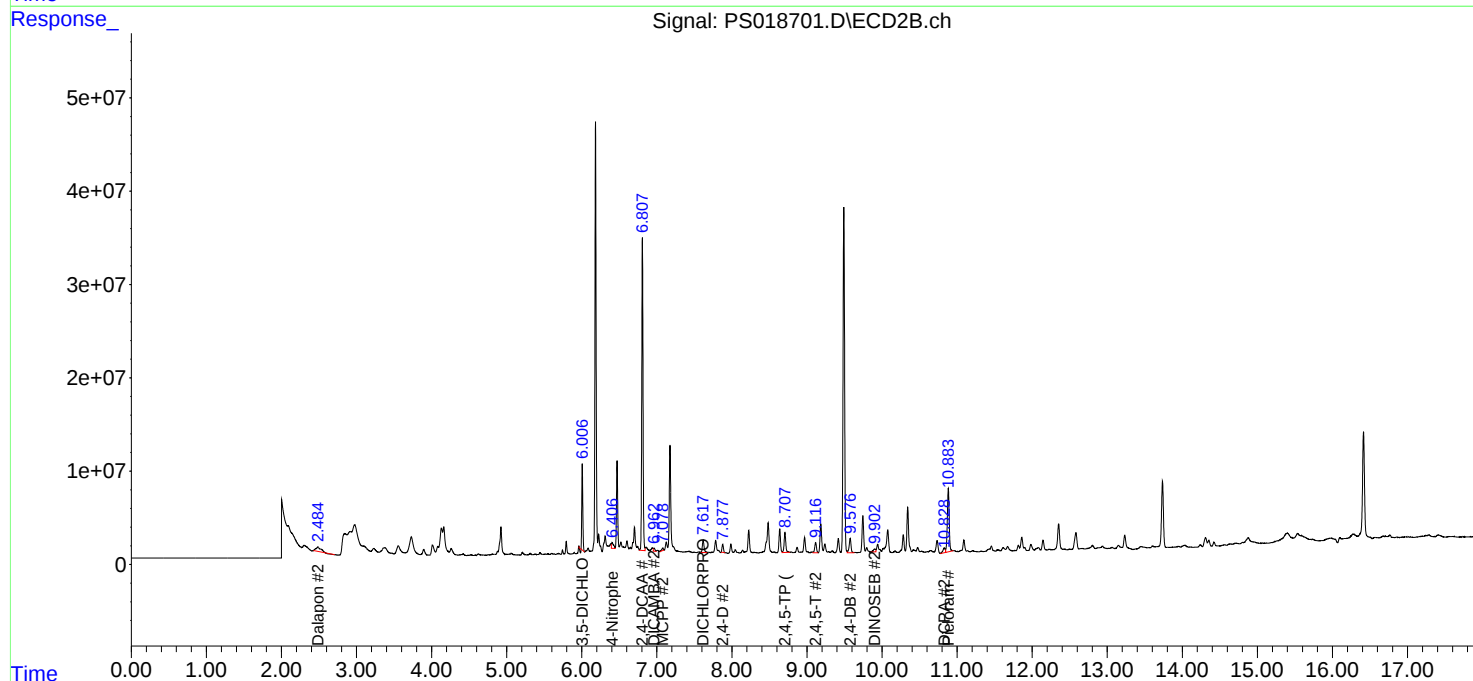
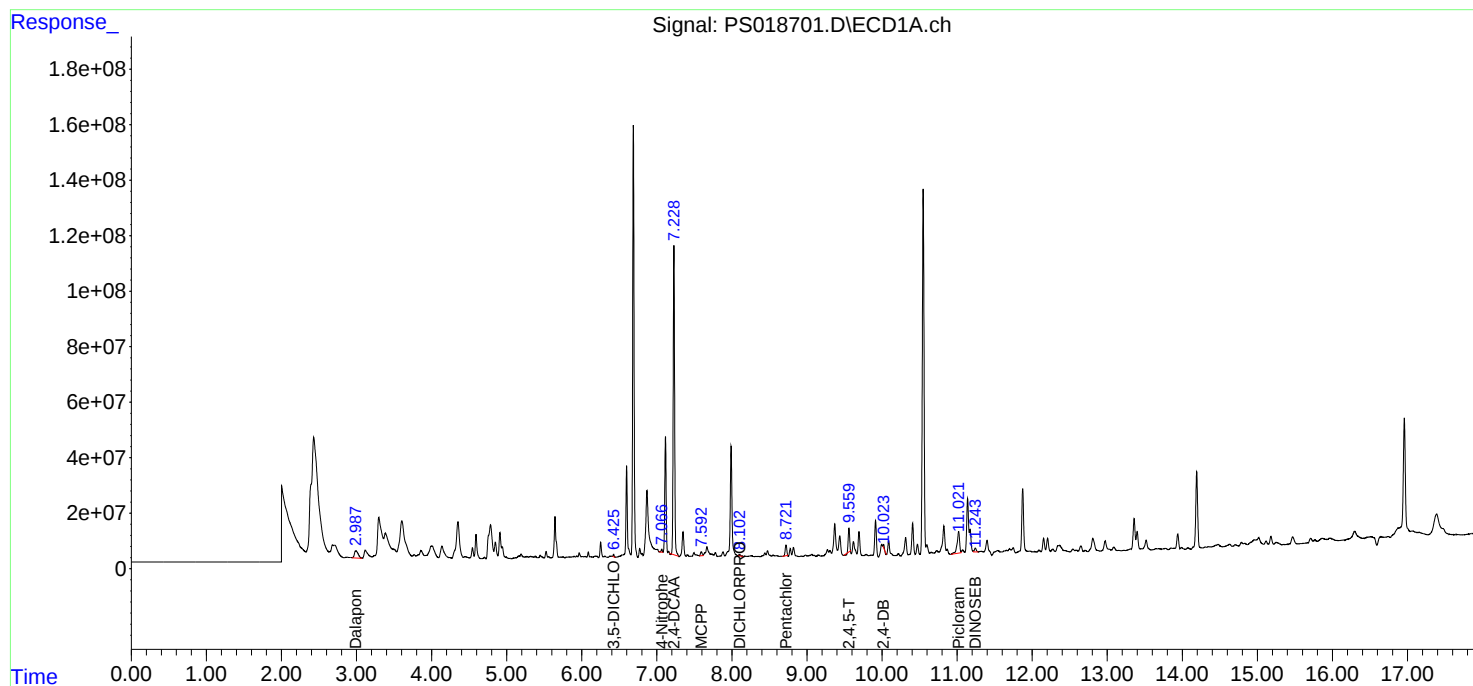
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

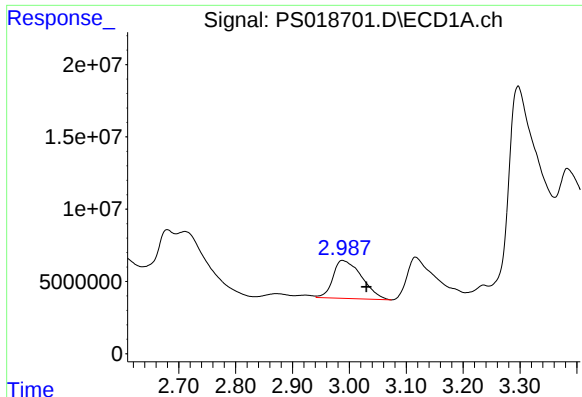
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ALS Vial : 31 Sample Multiplier: 1

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Quant Time: Mar 23 05:21:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
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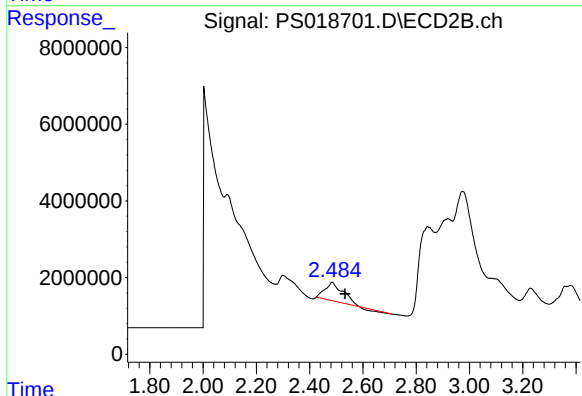




#1 Dalapon

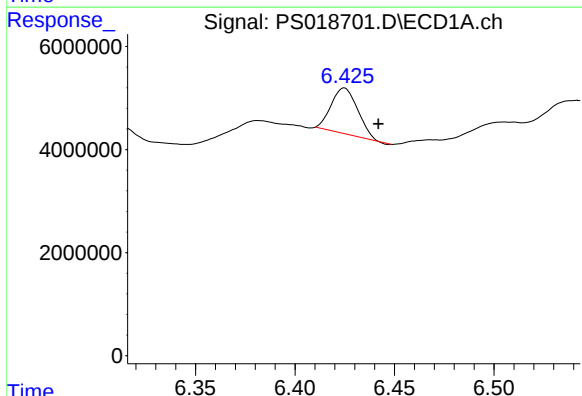
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 92284777
Conc: 23.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



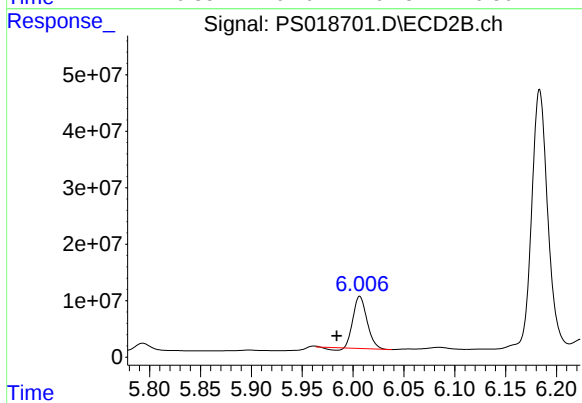
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.049 min
Response: 21338087
Conc: 25.82 ng/ml



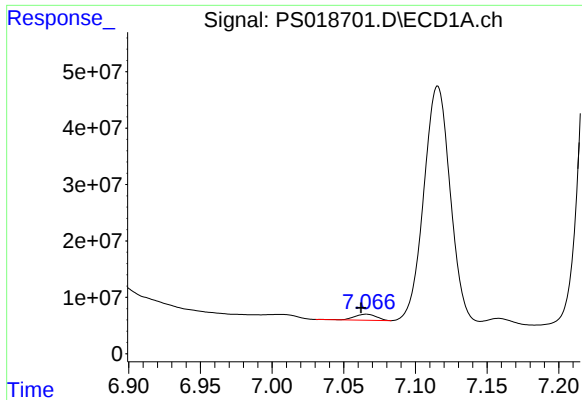
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.017 min
Response: 8228285
Conc: 2.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

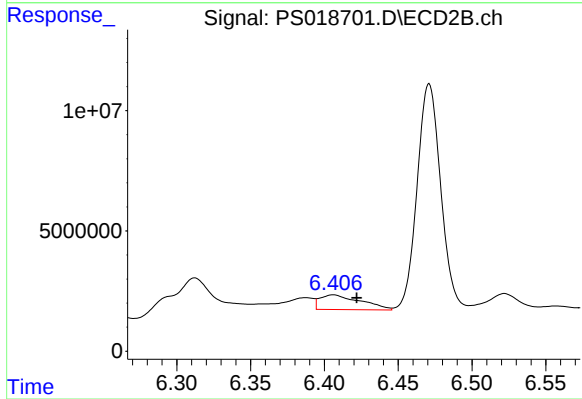
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 86064585
Conc: 82.27 ng/ml



#3 4-Nitrophenol

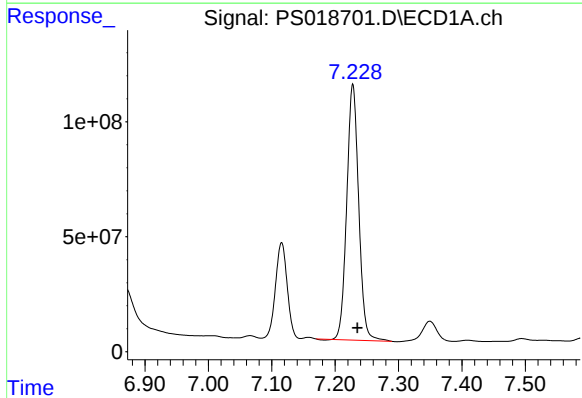
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 11388341
Conc: 6.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



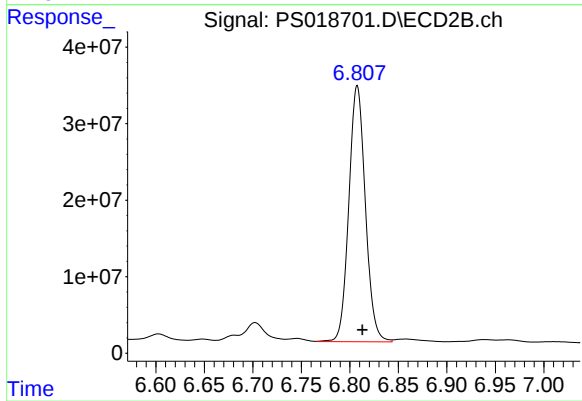
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 11808321
Conc: 29.06 ng/ml



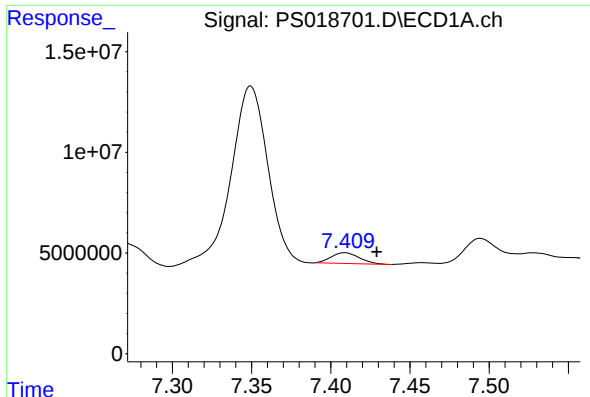
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1458257287
Conc: 512.40 ng/ml



#4 2,4-DCAA

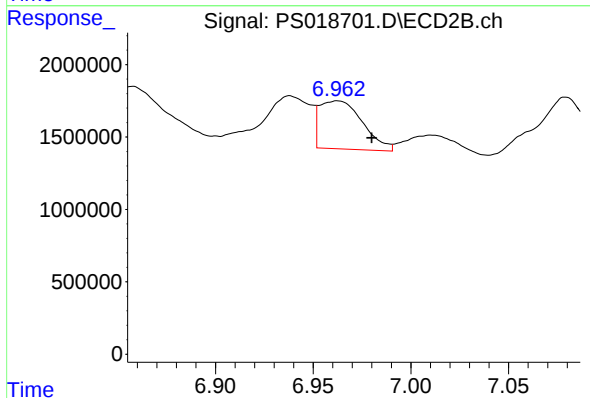
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 396715680
Conc: 563.79 ng/ml



#5 DICAMBA

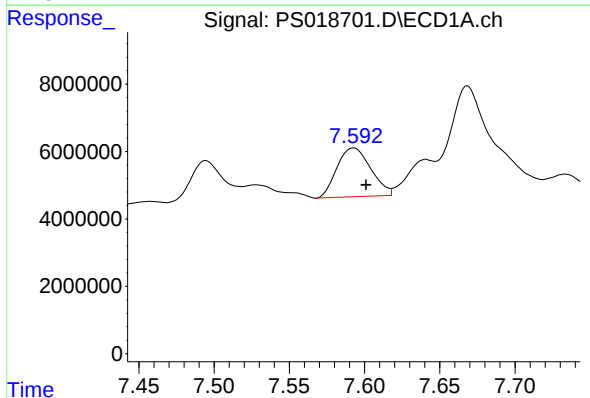
R.T.: 7.409 min
Delta R.T.: -0.020 min
Response: 6570049
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



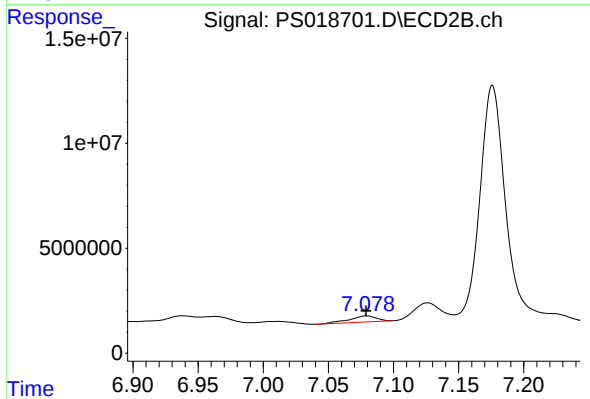
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.017 min
Response: 5083186
Conc: 1.71 ng/ml



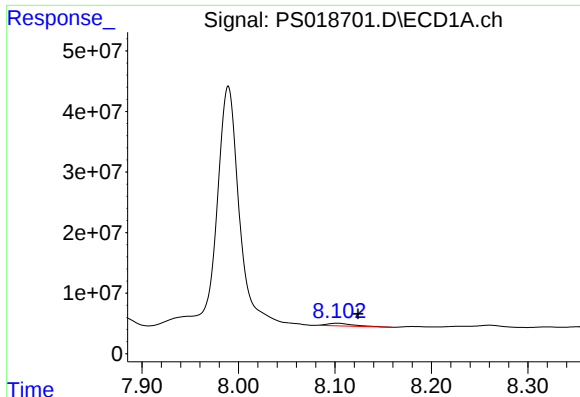
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 22702297
Conc: 2.67 ug/ml



#6 MCP

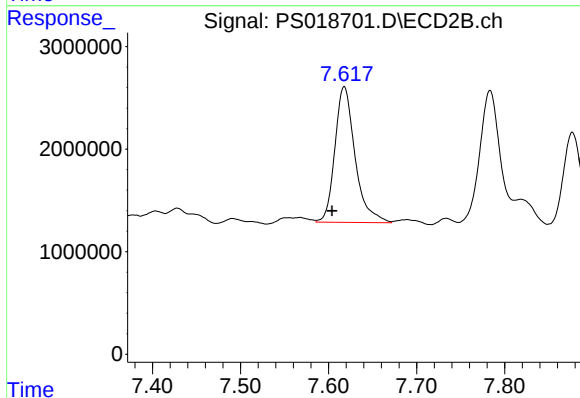
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 4318167
Conc: 1.76 ug/ml



#8 DICHLORPROP

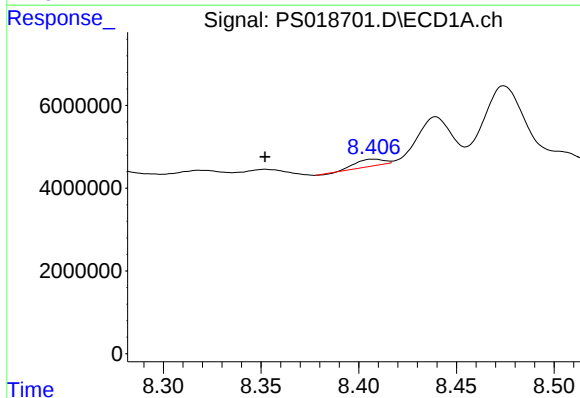
R.T.: 8.102 min
Delta R.T.: -0.022 min
Response: 8244153
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



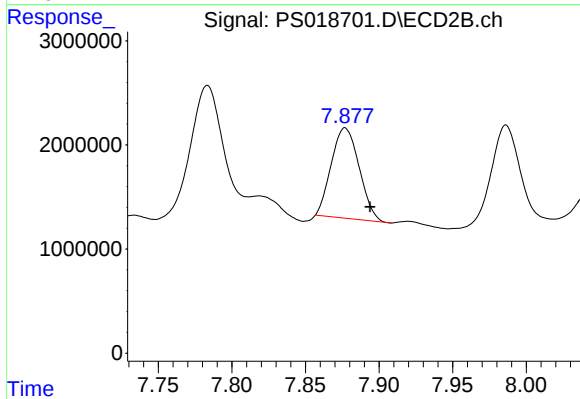
#8 DICHLORPROP

R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 21116420
Conc: 26.68 ng/ml



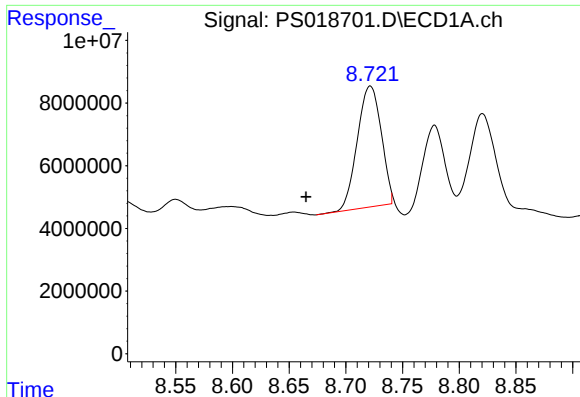
#9 2,4-D

R.T.: 8.408 min
Delta R.T.: 0.056 min
Response: 1636361
Conc: N.D.



#9 2,4-D

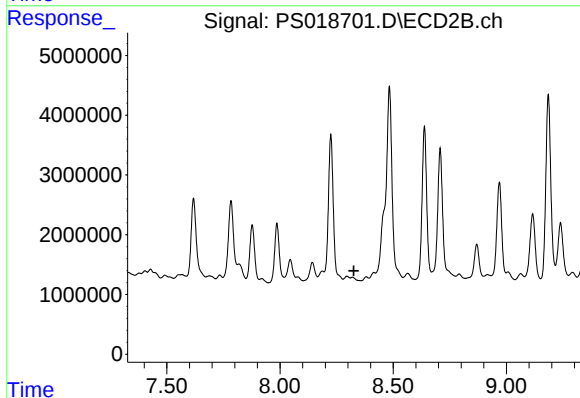
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 11445042
Conc: 12.23 ng/ml



#10 Pentachlorophenol

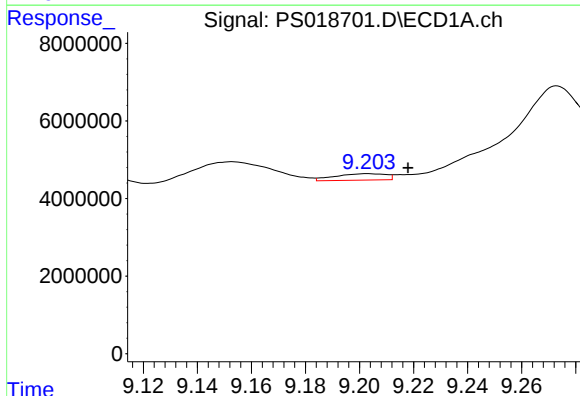
R.T.: 8.722 min
Delta R.T.: 0.057 min
Response: 56695373
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



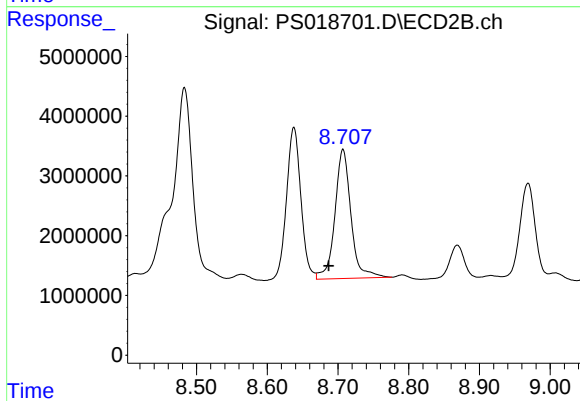
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



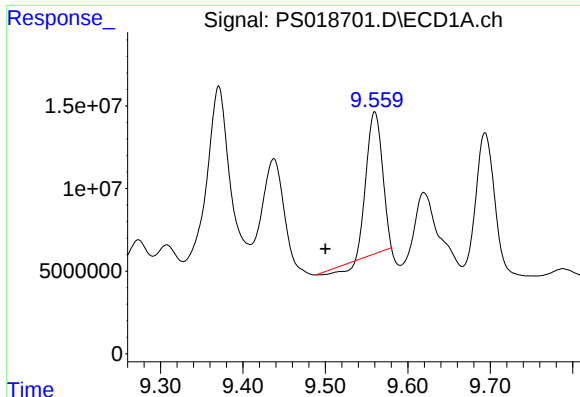
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: -0.015 min
Response: 2178078
Conc: N.D.



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

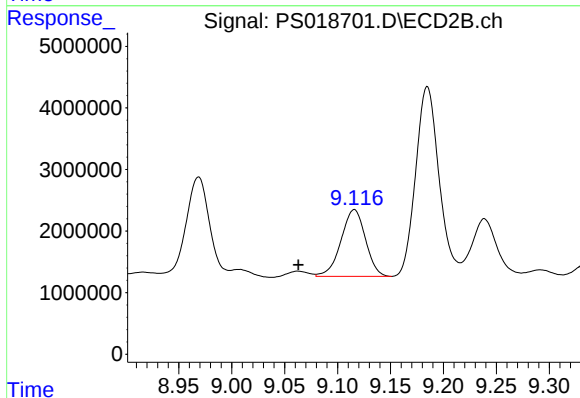
R.T.: 8.707 min
Delta R.T.: 0.020 min
Response: 34090129
Conc: 7.82 ng/ml



#12 2,4,5-T

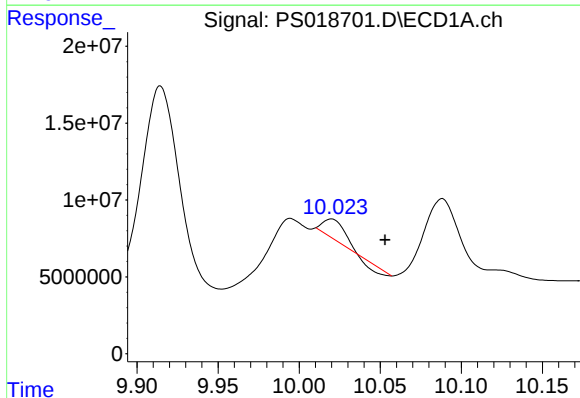
R.T.: 9.560 min
Delta R.T.: 0.060 min
Response: 109869331
Conc: 7.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



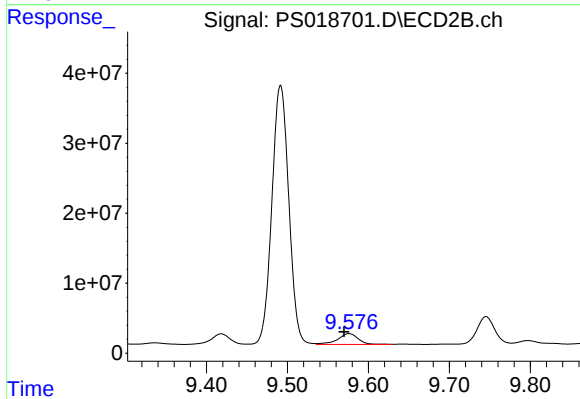
#12 2,4,5-T

R.T.: 9.116 min
Delta R.T.: 0.053 min
Response: 17496380
Conc: 4.22 ng/ml



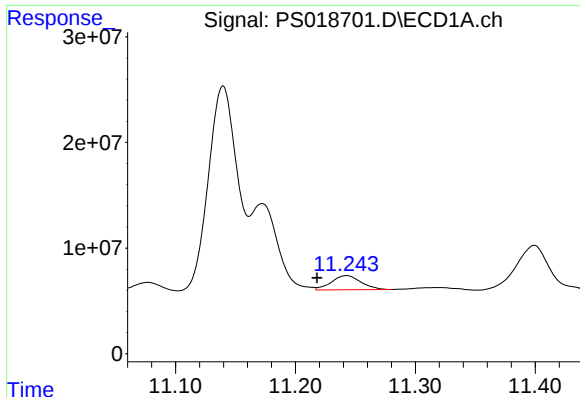
#13 2,4-DB

R.T.: 10.020 min
Delta R.T.: -0.033 min
Response: 8627134
Conc: 3.15 ng/ml



#13 2,4-DB

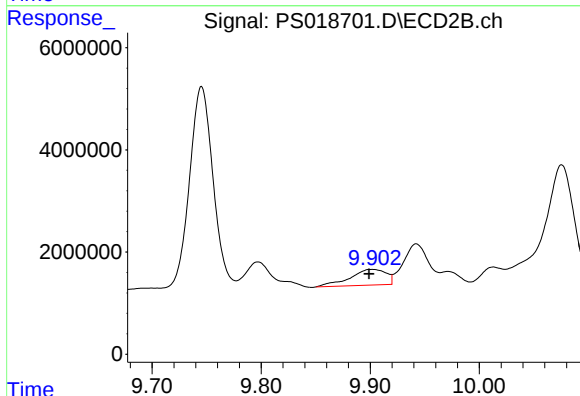
R.T.: 9.576 min
Delta R.T.: 0.006 min
Response: 27122461
Conc: 47.77 ng/ml



#14 DINOSEB

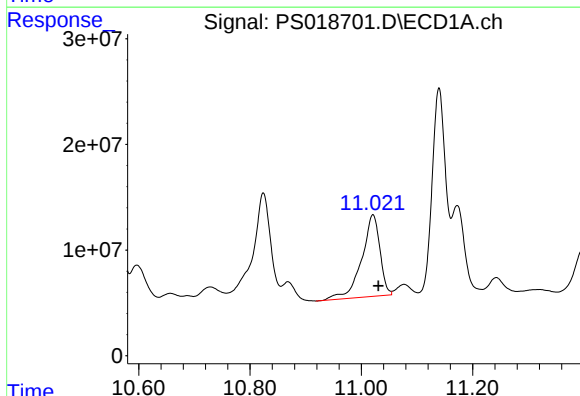
R.T.: 11.243 min
Delta R.T.: 0.025 min
Response: 23113283
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



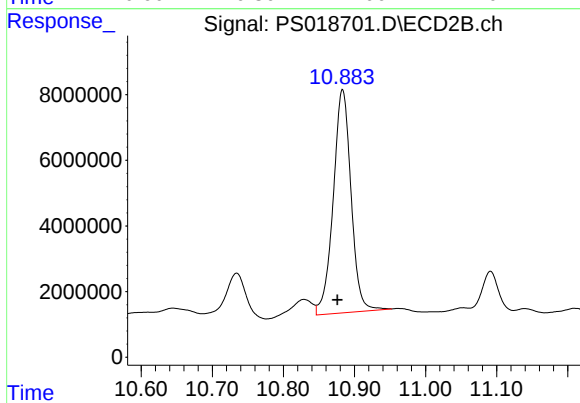
#14 DINOSEB

R.T.: 9.902 min
Delta R.T.: 0.003 min
Response: 7107757
Conc: 2.32 ng/ml



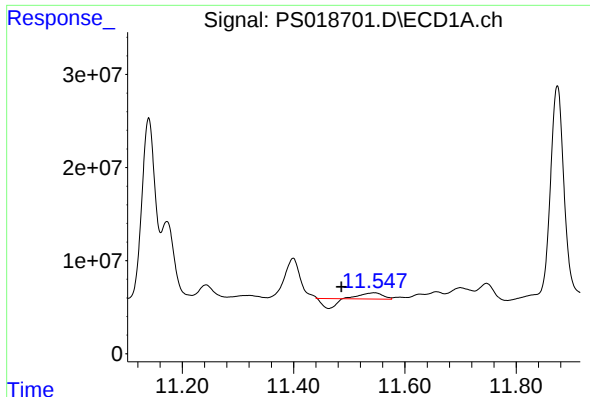
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.010 min
Response: 175963095
Conc: 8.56 ng/ml



#15 Picloram

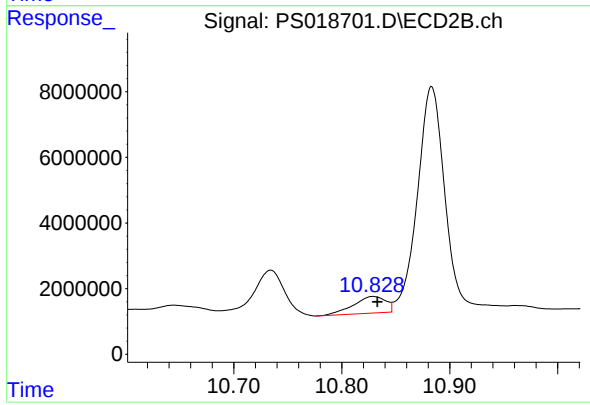
R.T.: 10.883 min
Delta R.T.: 0.007 min
Response: 118408570
Conc: 22.27 ng/ml



#16 DCPA

R.T.: 11.545 min
Delta R.T.: 0.059 min
Response: 4943677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 10543464
Conc: 2.00 ng/ml