

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 18:23
 Operator : AR\AJ
 Sample : N6228-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:26:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 x 0.5 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	6.373	6.807	827.1E6	581.8E6	284.653	337.495
Target Compounds							
1) T	Dalapon	2.546f	0.000	203.4E6	0	64.365	N.D. #
2) T	3,5-DICHL...	5.737	6.010	12712396	6177282	3.199	2.361 #
3) T	4-Nitroph...	6.226	6.429	12462578	16422395	6.931	14.092 #
5) T	DICAMBA	6.536	6.968	26279097	6733142	2.284	<MDL #
6) T	MCPD	6.696	7.042	59838610	5320152	6.409	<MDL #
7) T	MCPA	6.825	7.287	87371103	33874298	6.821	3.831 #
8) T	DICHLORPROP	7.144	7.612	176.5E6	105.2E6	56.152	53.394
9) T	2,4-D	7.275f	7.882	415.3E6	25436483	108.684	10.544 #
10) T	Pentachlo...	7.542	8.315	9900709	14719419	<MDL	<MDL #
11) T	2,4,5-TP ...	8.089	8.711	214.0E6	41436130	11.573	3.700 #
12) T	2,4,5-T	8.336	9.062	43834237	145.9E6	2.323	13.463 #
13) T	2,4-DB	8.856	9.570	544.2E6	549.4E6	148.609	382.185 #
14) T	DINOSEB	9.842f	9.885	6845.0E6	1475.9E6	429.617	186.603 #
15) T	Picloram	9.772	10.881	3135.5E6	1082.6E6	109.479	66.577 #
16) T	DCPA	10.202	10.813	355.5E6	82803704	13.959	6.103 #

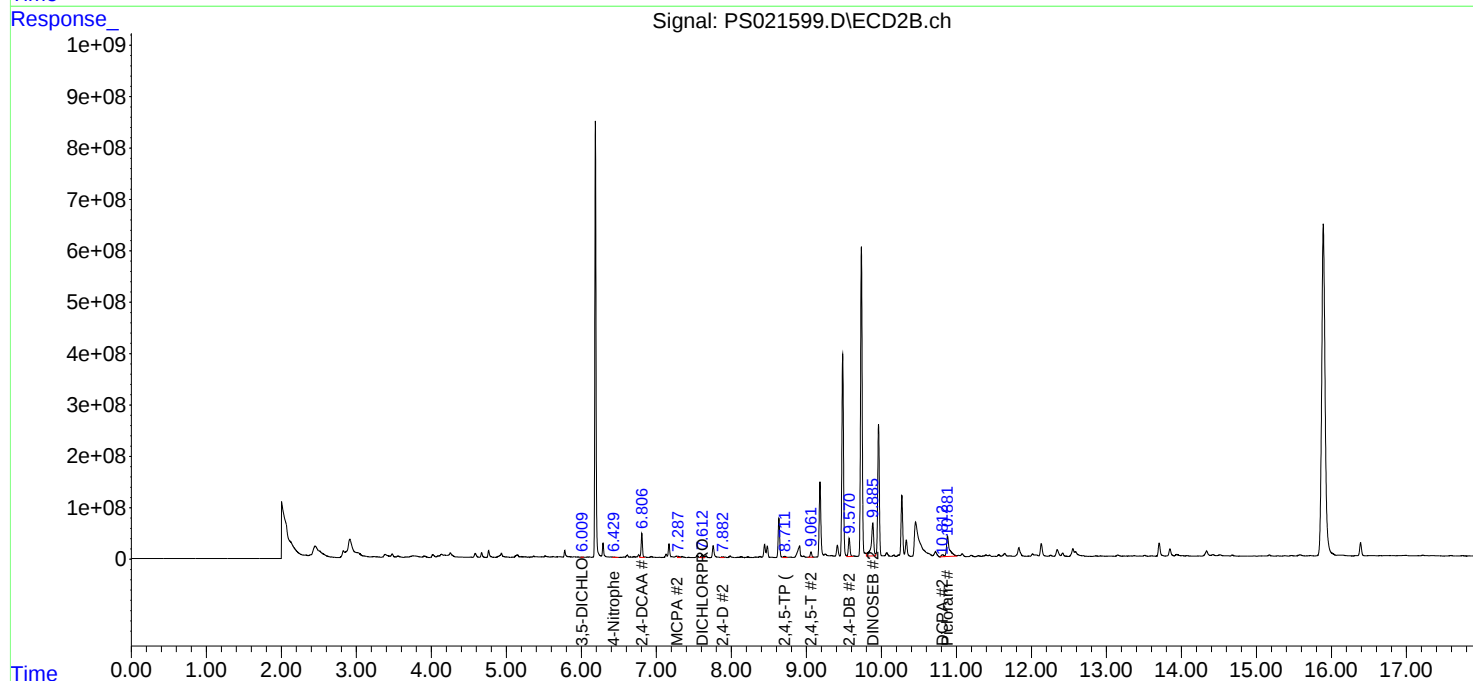
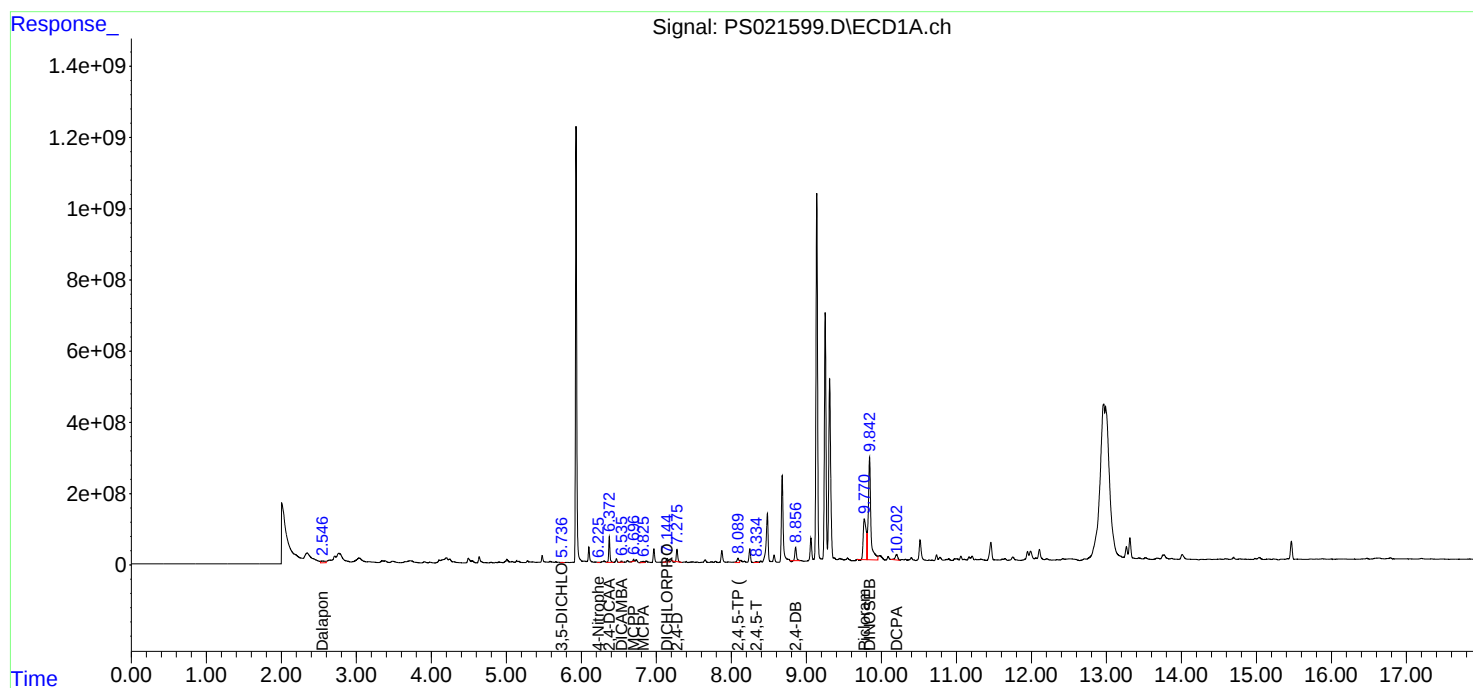
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

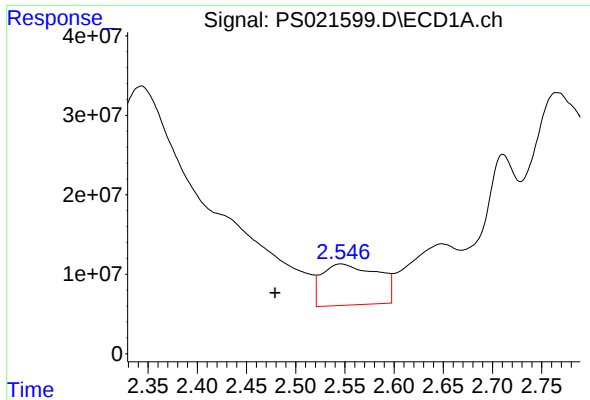
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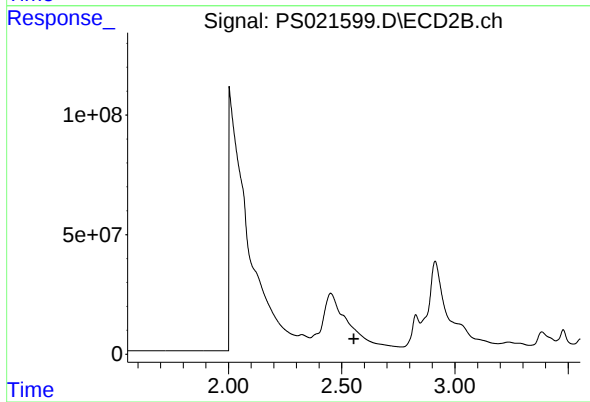




#1 Dalapon

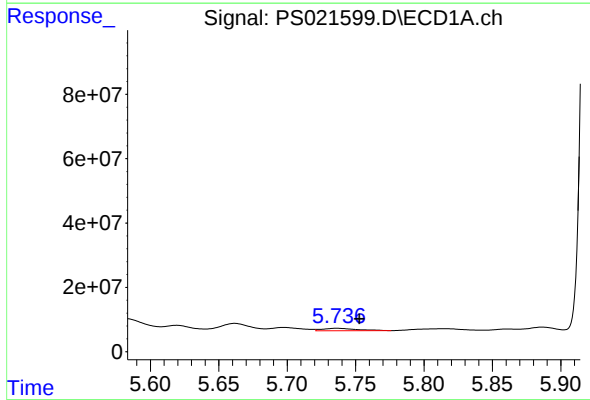
R.T.: 2.546 min
Delta R.T.: 0.067 min
Response: 203399028
Conc: 64.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



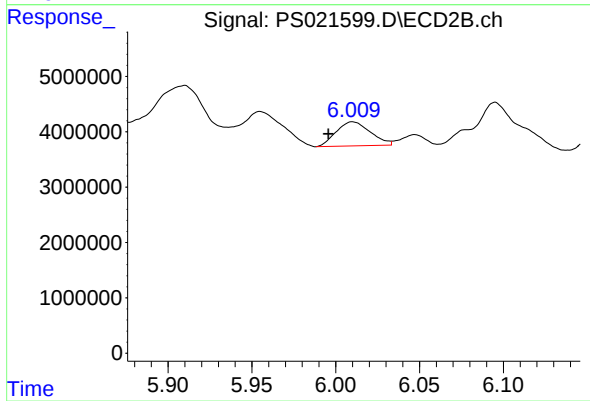
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



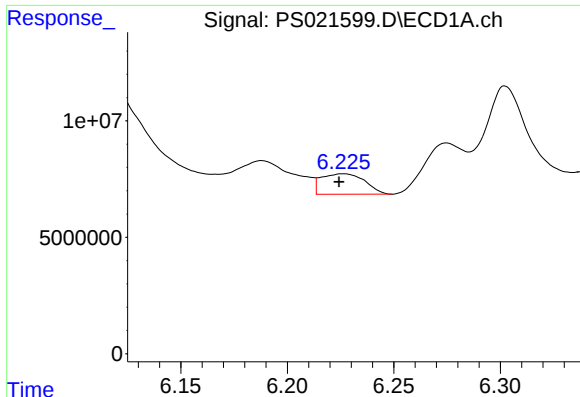
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.016 min
Response: 12712396
Conc: 3.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

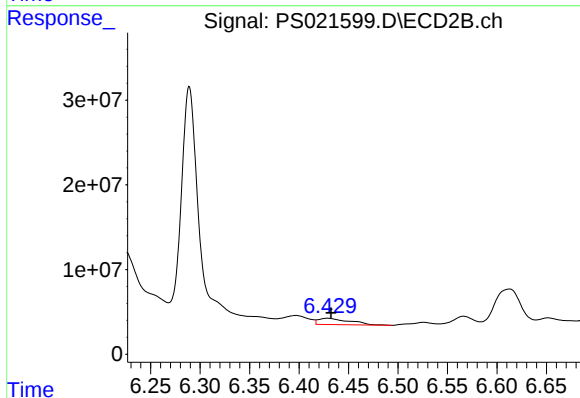
R.T.: 6.010 min
Delta R.T.: 0.014 min
Response: 6177282
Conc: 2.36 ng/ml



#3 4-Nitrophenol

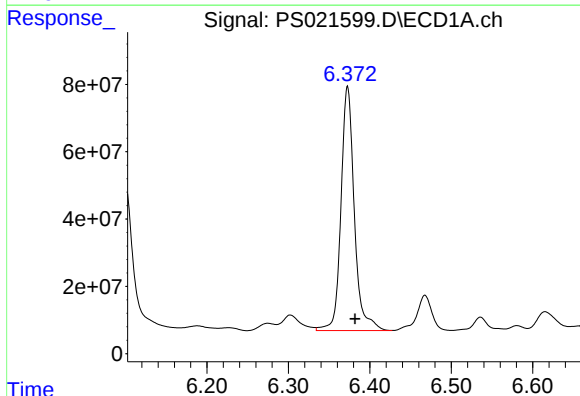
R.T.: 6.226 min
Delta R.T.: 0.002 min
Response: 12462578
Conc: 6.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



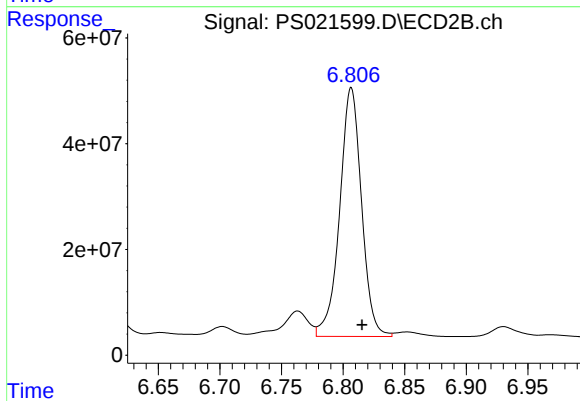
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 16422395
Conc: 14.09 ng/ml



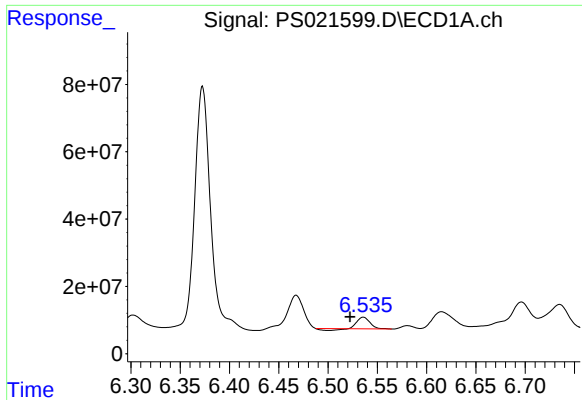
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 827057823
Conc: 284.65 ng/ml



#4 2,4-DCAA

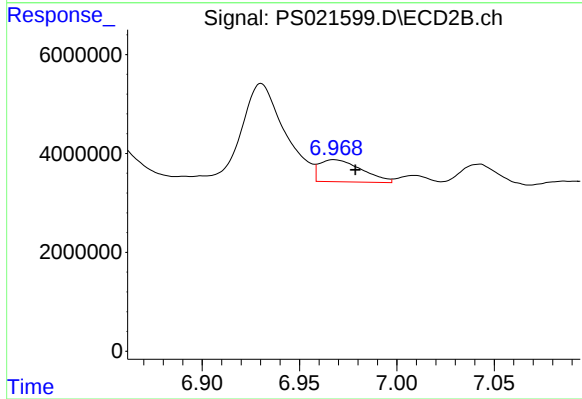
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 581839159
Conc: 337.50 ng/ml



#5 DICAMBA

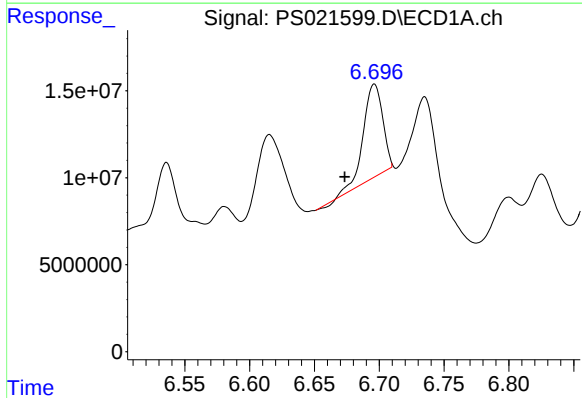
R.T.: 6.536 min
Delta R.T.: 0.013 min
Response: 26279097
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



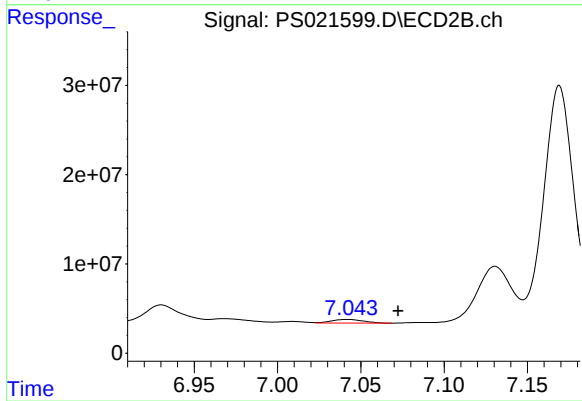
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.011 min
Response: 6733142
Conc: N.D.



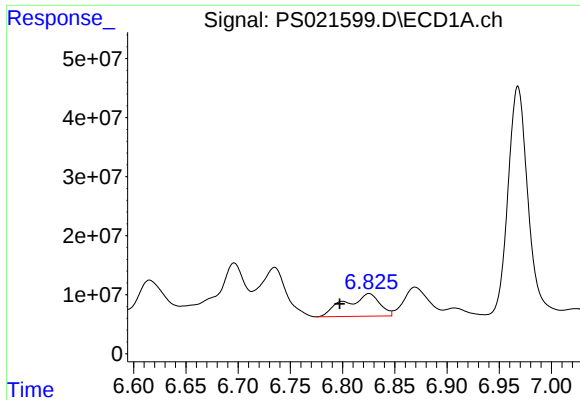
#6 MCP

R.T.: 6.696 min
Delta R.T.: 0.023 min
Response: 59838610
Conc: 6.41 ug/ml



#6 MCP

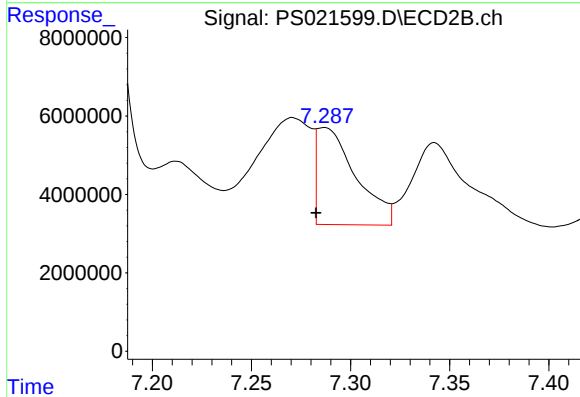
R.T.: 7.042 min
Delta R.T.: -0.030 min
Response: 5320152
Conc: N.D.



#7 MCPA

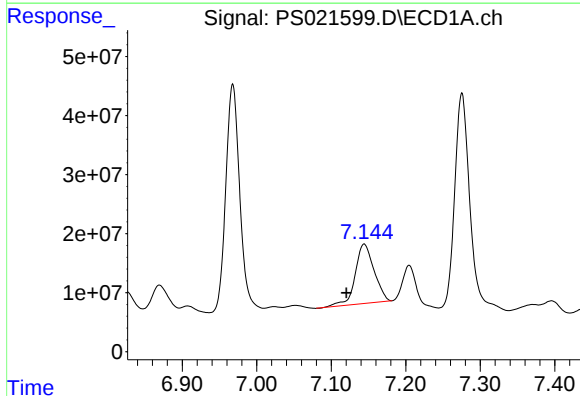
R.T.: 6.825 min
Delta R.T.: 0.028 min
Response: 87371103
Conc: 6.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



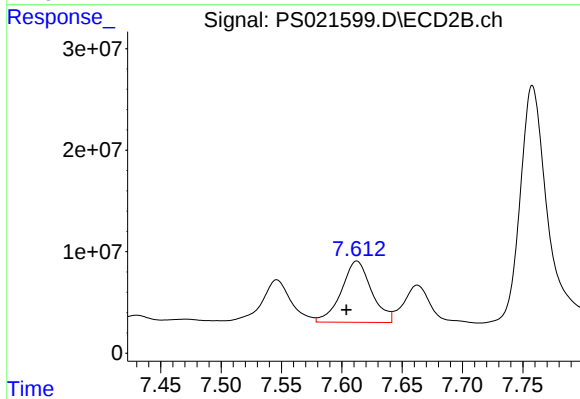
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 33874298
Conc: 3.83 ug/ml



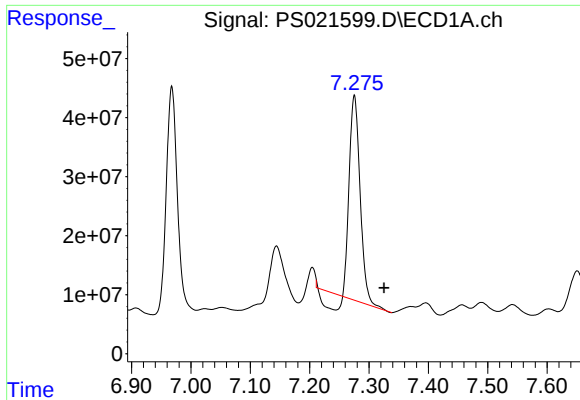
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: 0.024 min
Response: 176530508
Conc: 56.15 ng/ml



#8 DICHLORPROP

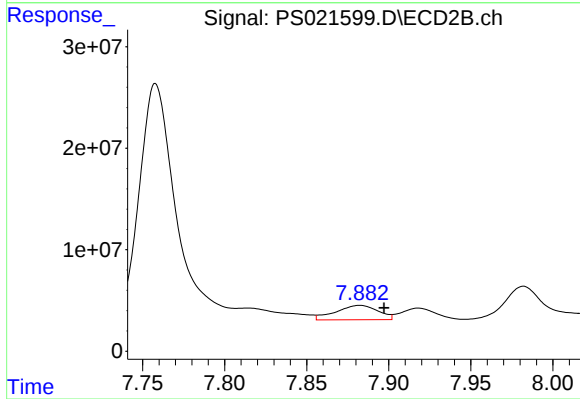
R.T.: 7.612 min
Delta R.T.: 0.009 min
Response: 105165913
Conc: 53.39 ng/ml



#9 2,4-D

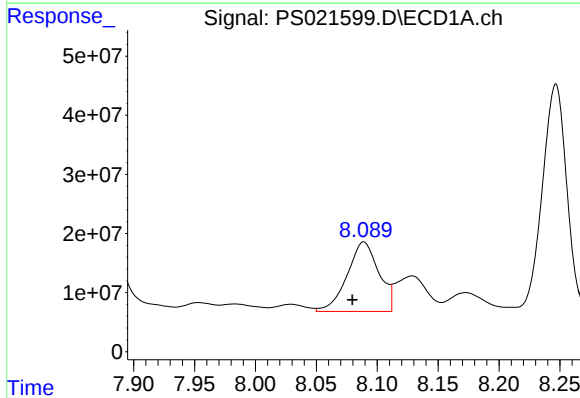
R.T.: 7.275 min
Delta R.T.: -0.050 min
Response: 415295693
Conc: 108.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



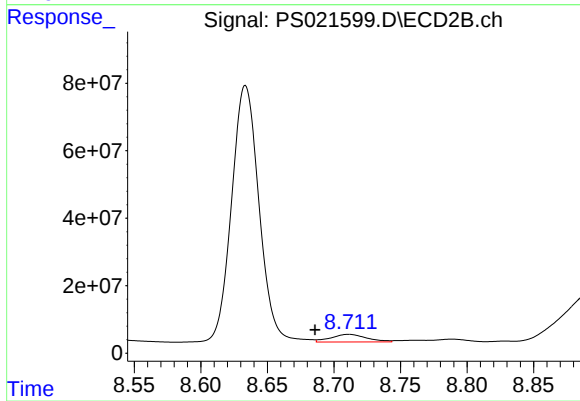
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 25436483
Conc: 10.54 ng/ml



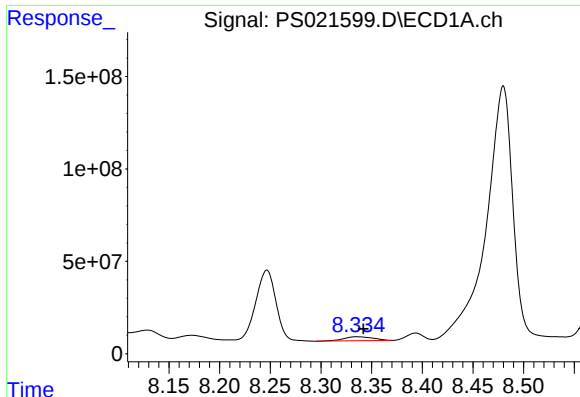
#11 2,4,5-TP (SILVEX)

R.T.: 8.089 min
Delta R.T.: 0.009 min
Response: 213989739
Conc: 11.57 ng/ml



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

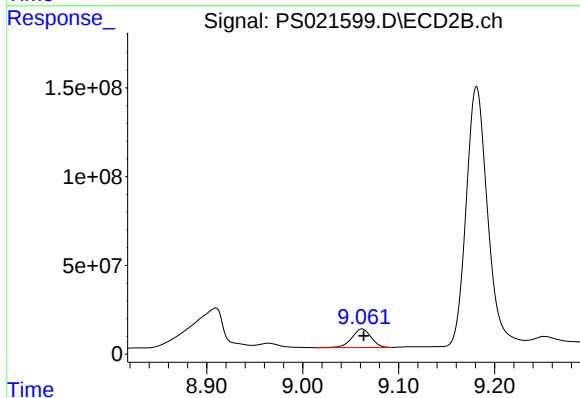
R.T.: 8.711 min
Delta R.T.: 0.025 min
Response: 41436130
Conc: 3.70 ng/ml



#12 2,4,5-T

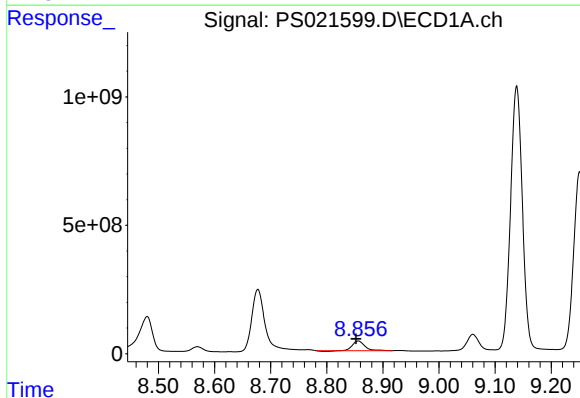
R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 43834237
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



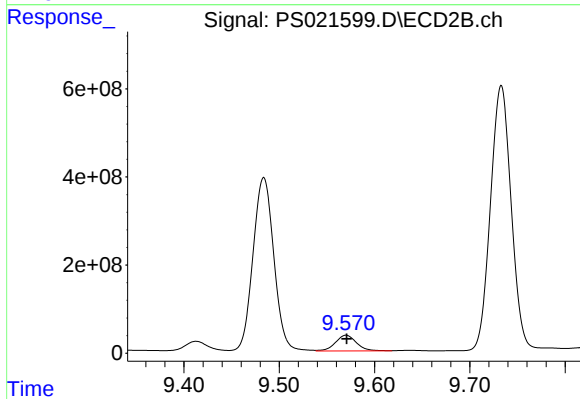
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 145917494
Conc: 13.46 ng/ml



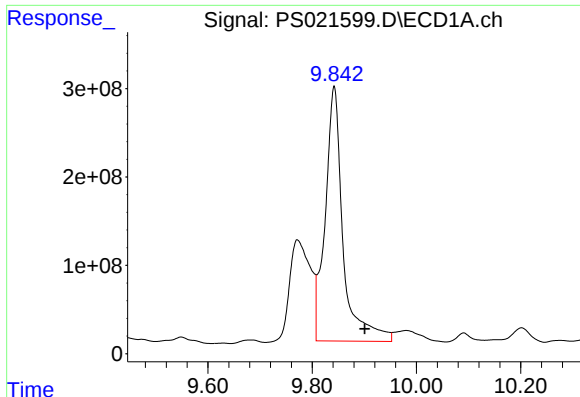
#13 2,4-DB

R.T.: 8.856 min
Delta R.T.: 0.004 min
Response: 544244978
Conc: 148.61 ng/ml



#13 2,4-DB

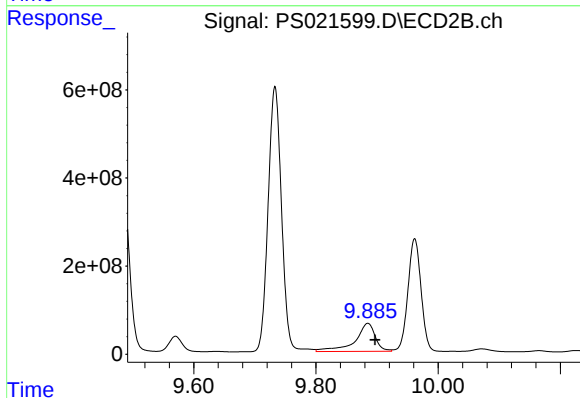
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 549389907
Conc: 382.18 ng/ml



#14 DINOSEB

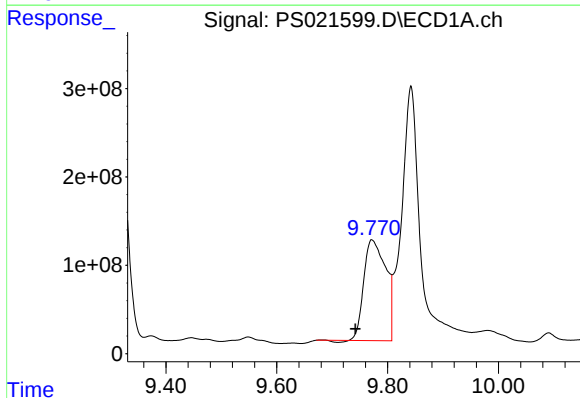
R.T.: 9.842 min
Delta R.T.: -0.059 min
Response: 6844975337
Conc: 429.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



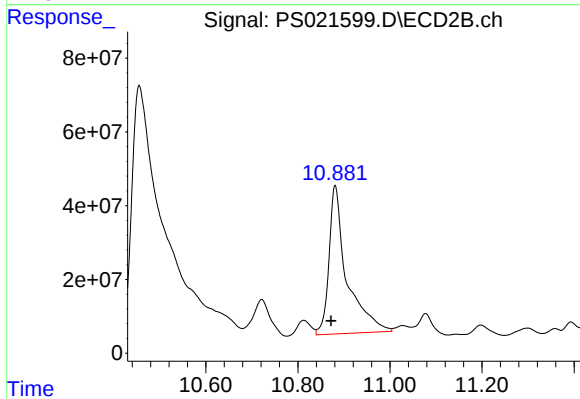
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.012 min
Response: 1475876718
Conc: 186.60 ng/ml



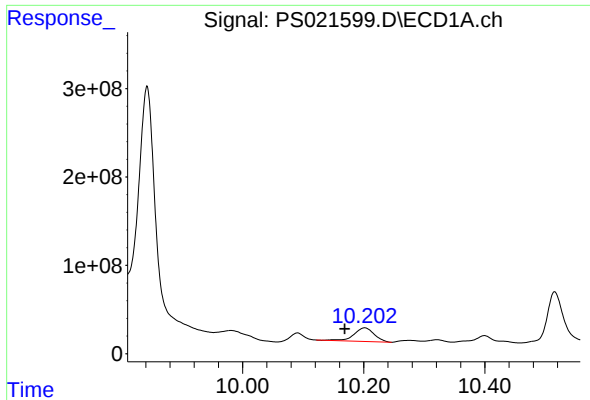
#15 Picloram

R.T.: 9.772 min
Delta R.T.: 0.030 min
Response: 3135474982
Conc: 109.48 ng/ml



#15 Picloram

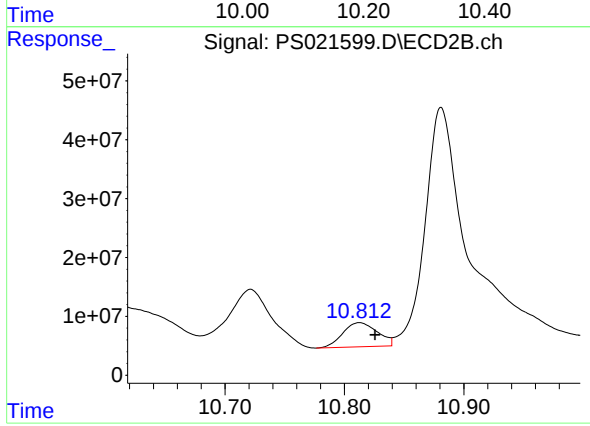
R.T.: 10.881 min
Delta R.T.: 0.009 min
Response: 1082648066
Conc: 66.58 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: 0.033 min
Response: 355492173
Conc: 13.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.013 min
Response: 82803704
Conc: 6.10 ng/ml