

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2023 16:45
 Operator : AR\AJ
 Sample : PB153019BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:18:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.504	6.858	782.8E6	290.6E6	514.647	517.891
Target Compounds							
1) T	Dalapon	2.522	2.549	62650852	52629449	38.747	60.973 #
2) T	3,5-DICHL...	5.844	6.044	-501552	873276	N.D.	1.030
3) T	4-Nitroph...	6.308	0.000	17943422	0	17.044	N.D. #
6) T	MCP	6.792	7.175f	1679676	4659840	<MDL	2.634 #
7) T	MCPA	0.000	7.328	0	12172459	N.D.	4.597
8) T	DICHLORPROP	7.211	7.663	14496338	9735294	7.735	15.731 #
9) T	2,4-D	7.418	7.933	19841612	3959495	8.574	5.535 #
10) T	Pentachlo...	7.702	8.364	1561698	2079754	<MDL	<MDL #
11) T	2,4,5-TP ...	8.185	8.720	2045529	4256783	<MDL	1.196 #
12) T	2,4,5-T	8.506	9.101	9244912	6732144	<MDL	2.097 #
13) T	2,4-DB	8.951f	0.000	68324152	0	29.123	N.D. #
14) T	DINOSEB	10.053	9.938	7586939	7293917	<MDL	3.083 #
15) T	Picloram	9.929f	10.904	378.1E6	106.4E6	22.047	24.973
16) T	DCPA	10.351	10.904	9562902	106.4E6	<MDL	28.463 #

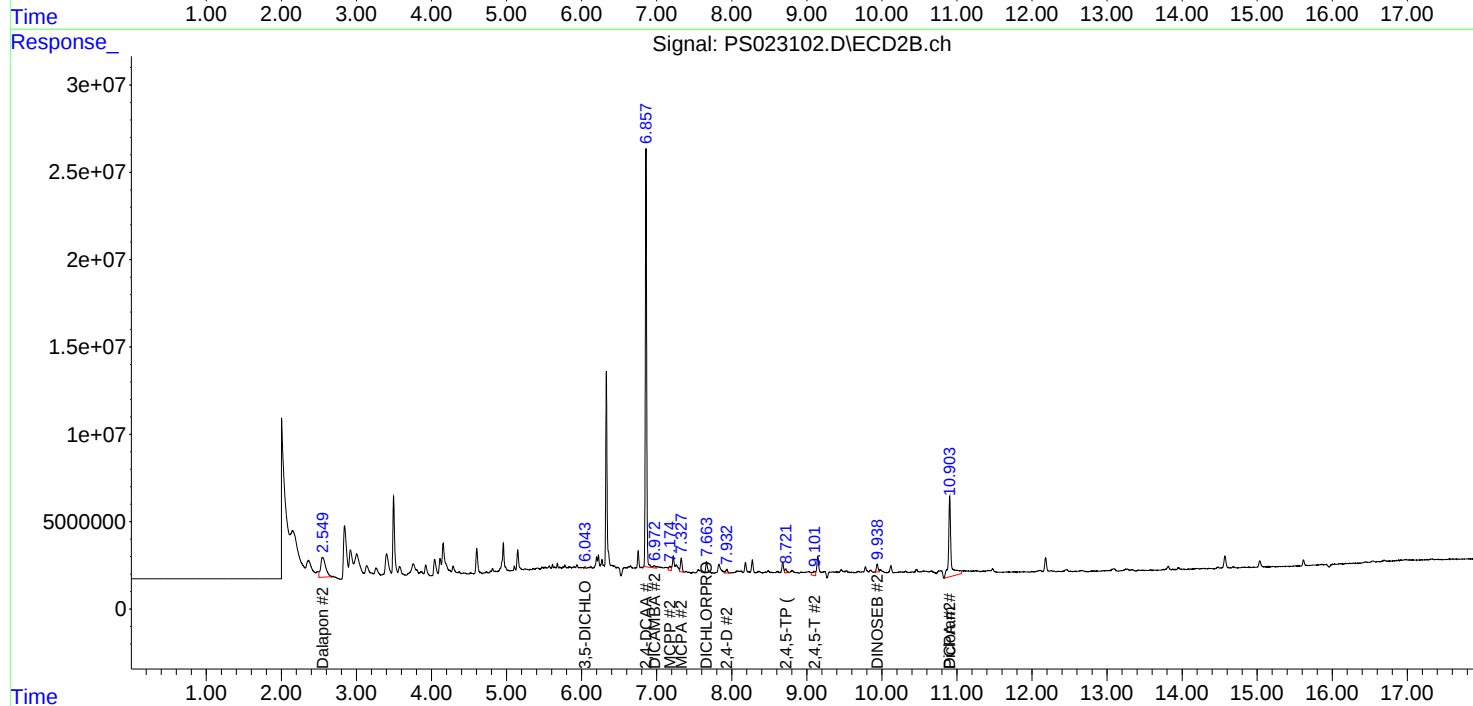
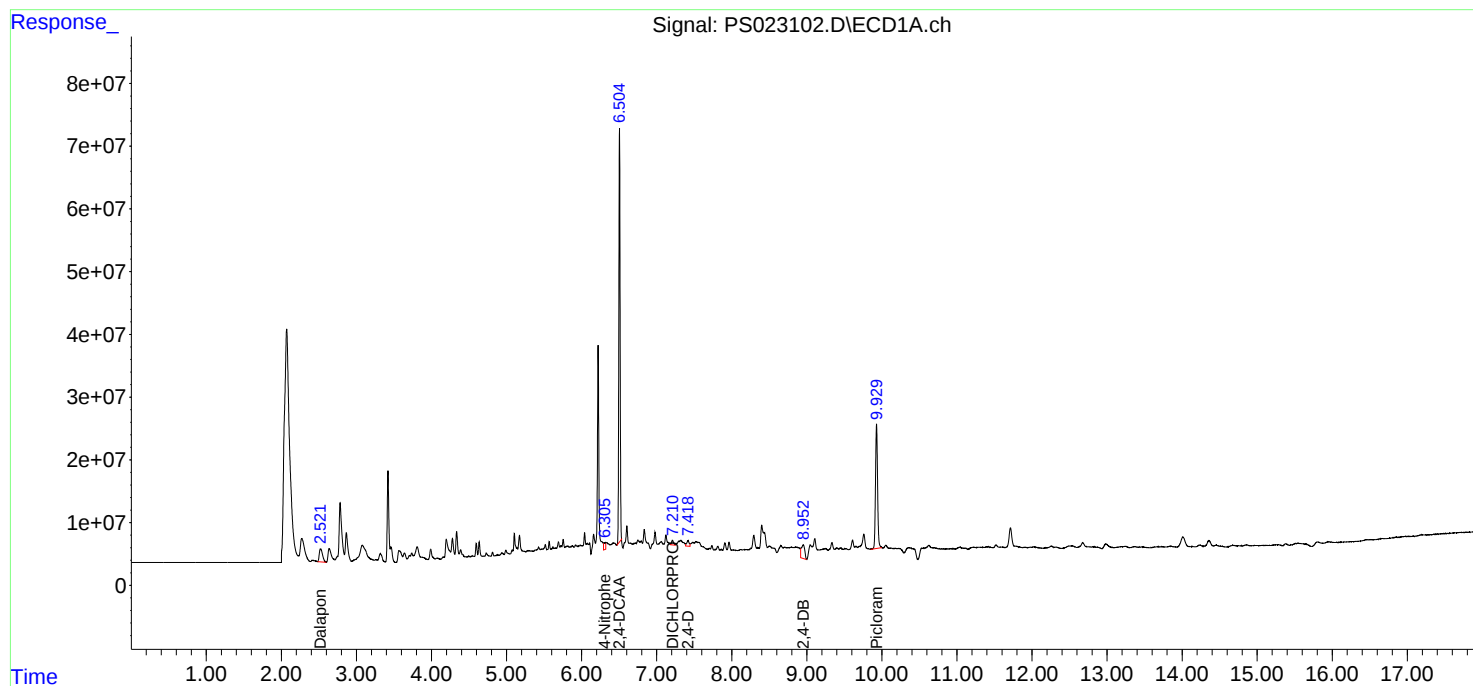
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

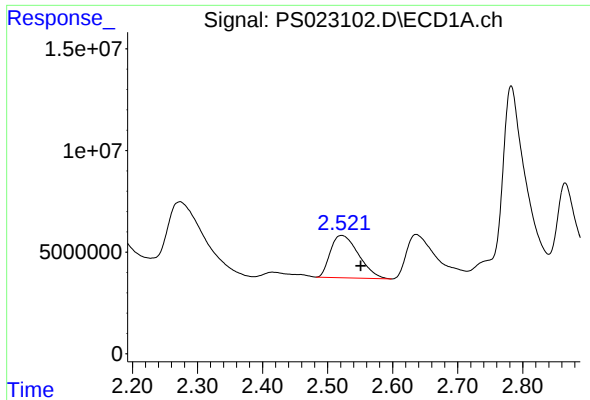
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Data File : PS023102.D
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Acq On : 24 May 2023 16:45
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:18:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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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

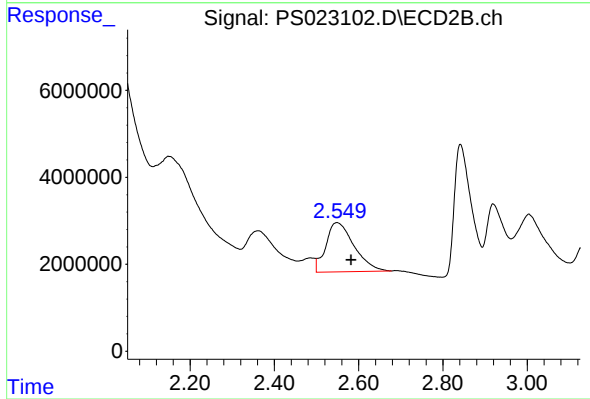




#1 Dalapon

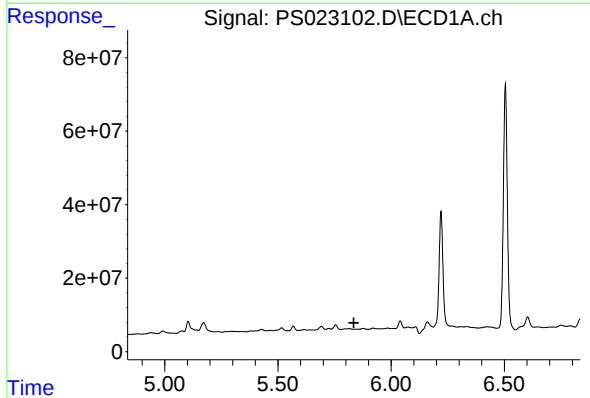
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 62650852
Conc: 38.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



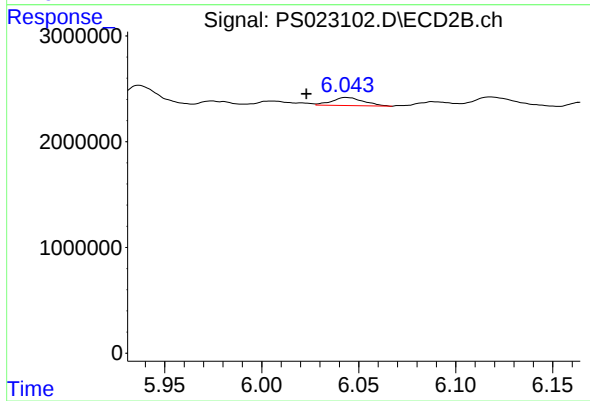
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: -0.033 min
Response: 52629449
Conc: 60.97 ng/ml



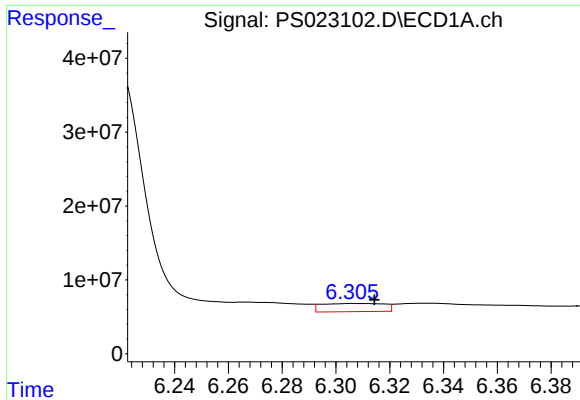
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.844 min
Delta R.T.: 0.009 min
Response: -501552
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

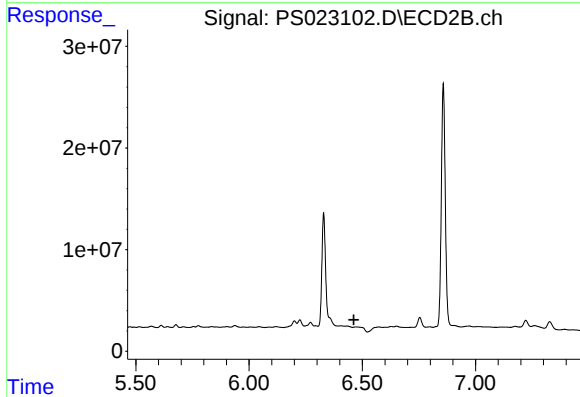
R.T.: 6.044 min
Delta R.T.: 0.021 min
Response: 873276
Conc: 1.03 ng/ml



#3 4-Nitrophenol

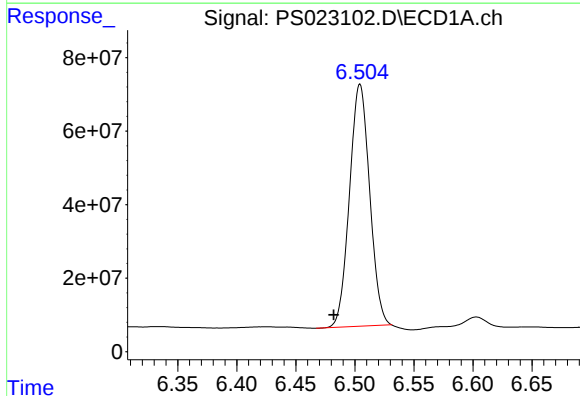
R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 17943422
Conc: 17.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



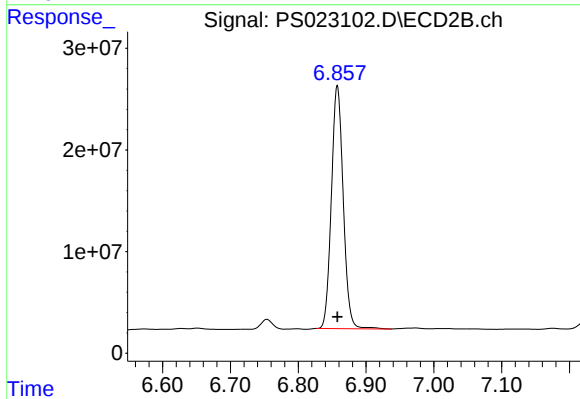
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



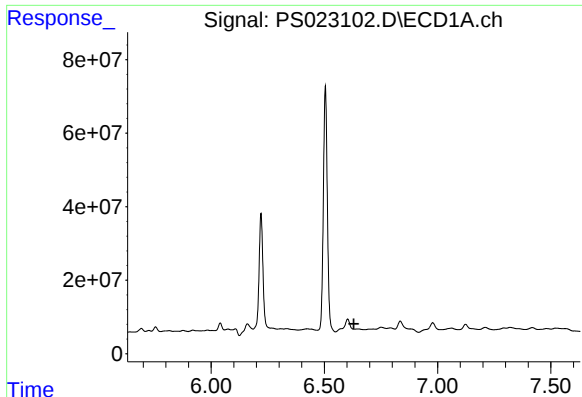
#4 2,4-DCAA

R.T.: 6.504 min
Delta R.T.: 0.022 min
Response: 782776032
Conc: 514.65 ng/ml



#4 2,4-DCAA

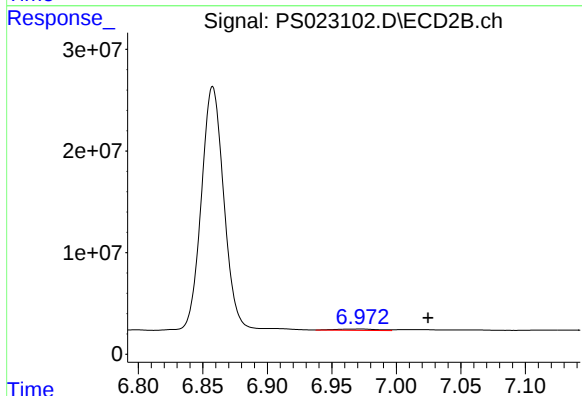
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 290596494
Conc: 517.89 ng/ml



#5 DICAMBA

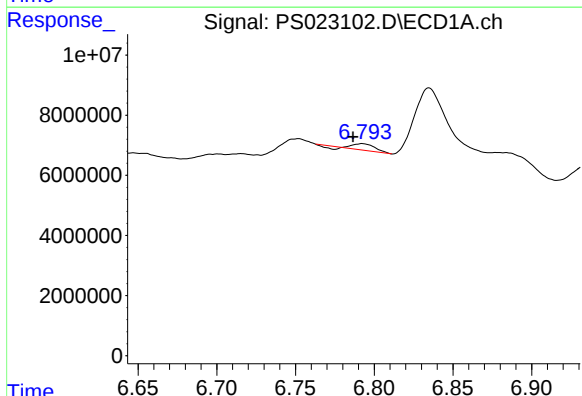
R.T.: 6.646 min
Delta R.T.: 0.016 min
Response: -23091678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



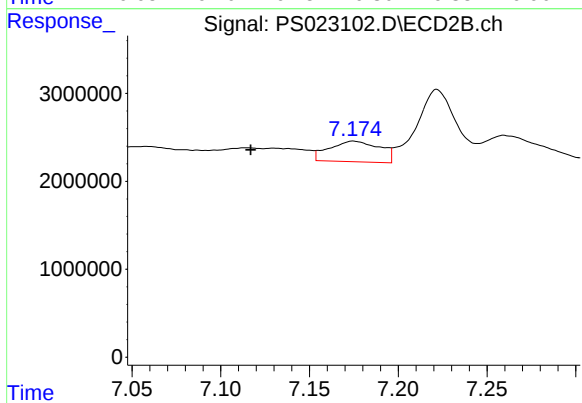
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.052 min
Response: 3072700
Conc: 1.23 ng/ml



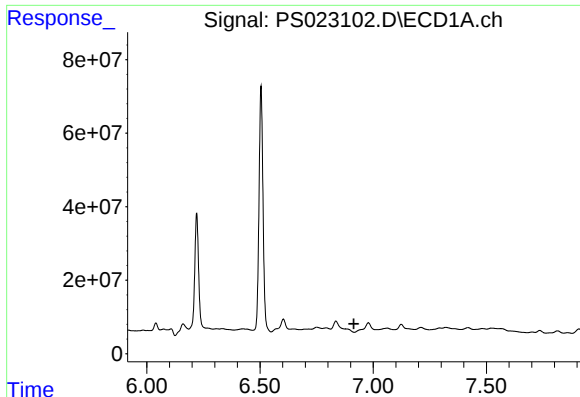
#6 MCP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 1679676
Conc: N.D.



#6 MCP

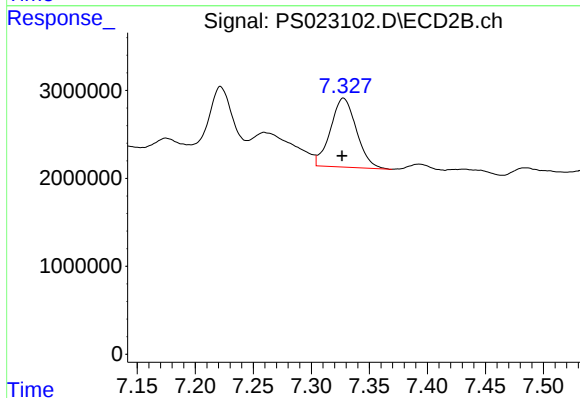
R.T.: 7.175 min
Delta R.T.: 0.058 min
Response: 4659840
Conc: 2.63 ug/ml



#7 MCPA

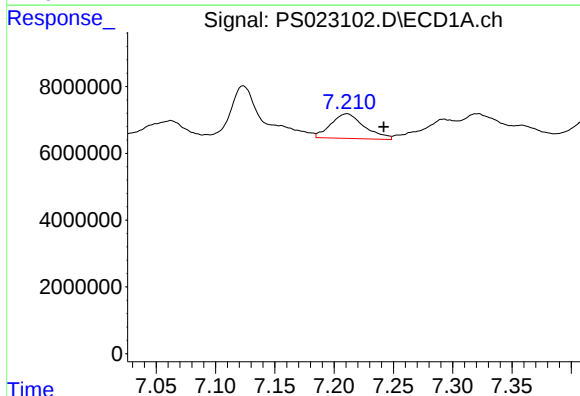
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



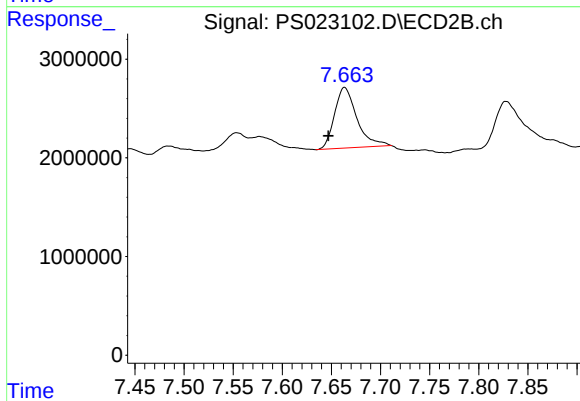
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 12172459
Conc: 4.60 ug/ml



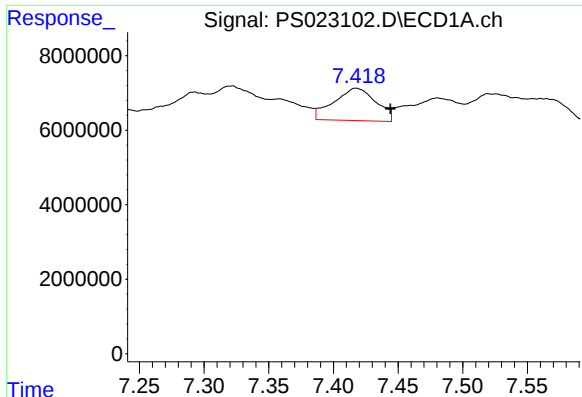
#8 DICHLORPROP

R.T.: 7.211 min
Delta R.T.: -0.031 min
Response: 14496338
Conc: 7.74 ng/ml



#8 DICHLORPROP

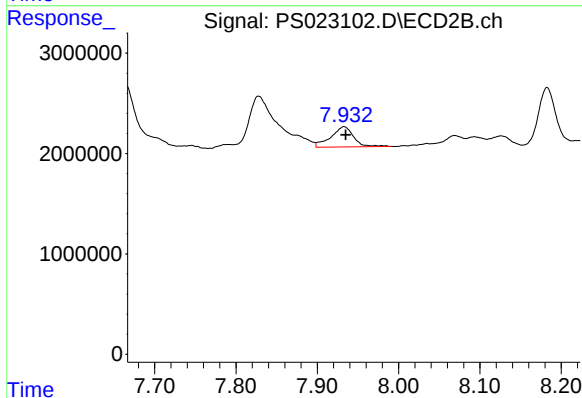
R.T.: 7.663 min
Delta R.T.: 0.017 min
Response: 9735294
Conc: 15.73 ng/ml



#9 2,4-D

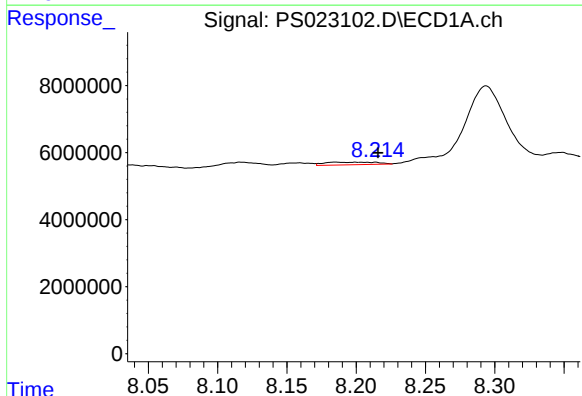
R.T.: 7.418 min
Delta R.T.: -0.026 min
Response: 19841612
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



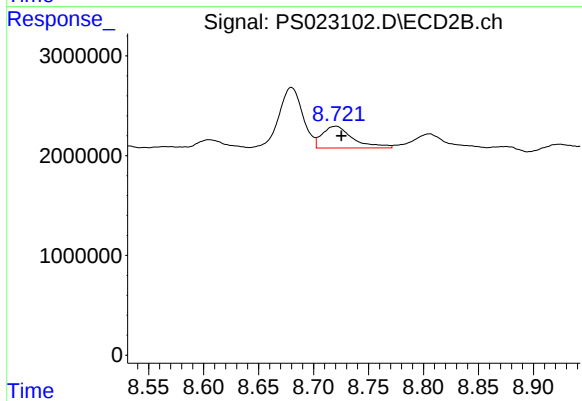
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 3959495
Conc: 5.53 ng/ml



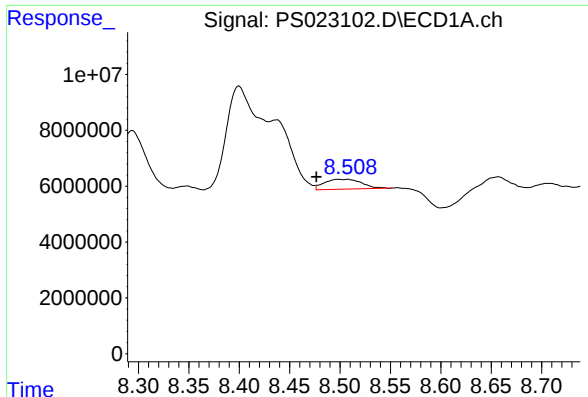
#11 2,4,5-TP (SILVEX)

R.T.: 8.185 min
Delta R.T.: -0.030 min
Response: 2045529
Conc: N.D.



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

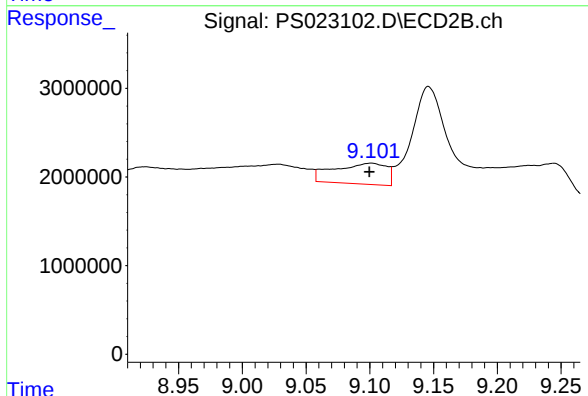
R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 4256783
Conc: 1.20 ng/ml



#12 2,4,5-T

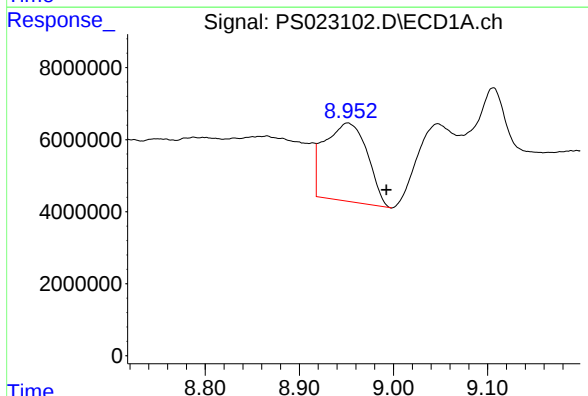
R.T.: 8.506 min
Delta R.T.: 0.030 min
Response: 9244912
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



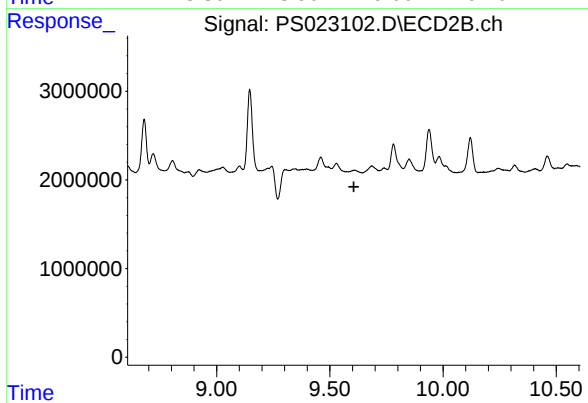
#12 2,4,5-T

R.T.: 9.101 min
Delta R.T.: 0.001 min
Response: 6732144
Conc: 2.10 ng/ml



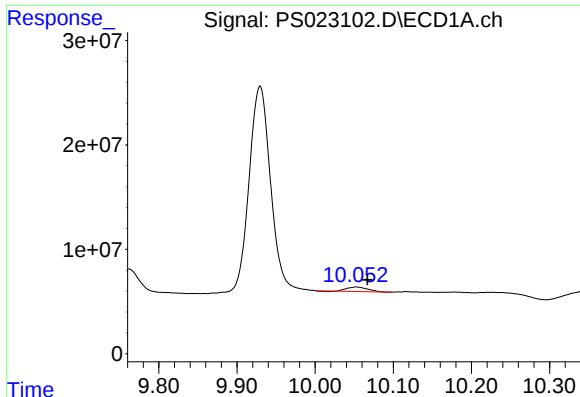
#13 2,4-DB

R.T.: 8.951 min
Delta R.T.: -0.041 min
Response: 68324152
Conc: 29.12 ng/ml



#13 2,4-DB

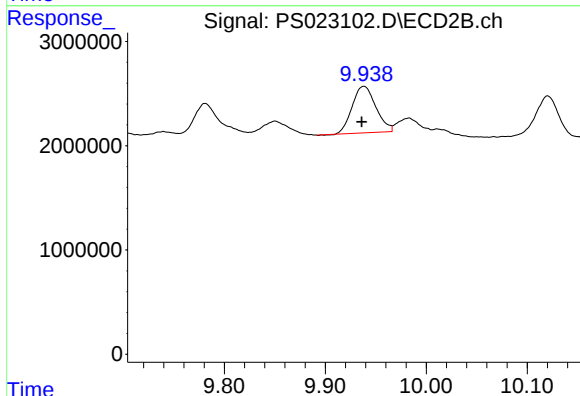
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.



#14 DINOSEB

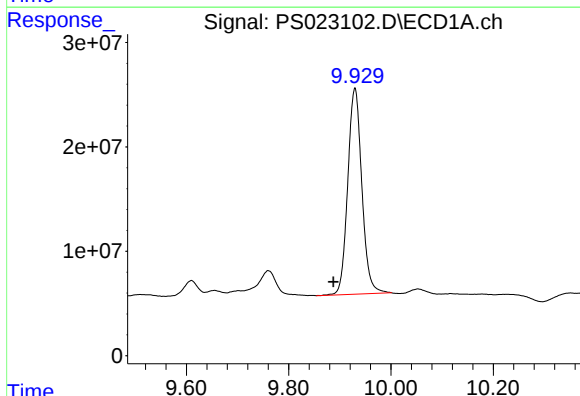
R.T.: 10.053 min
Delta R.T.: -0.014 min
Response: 7586939
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



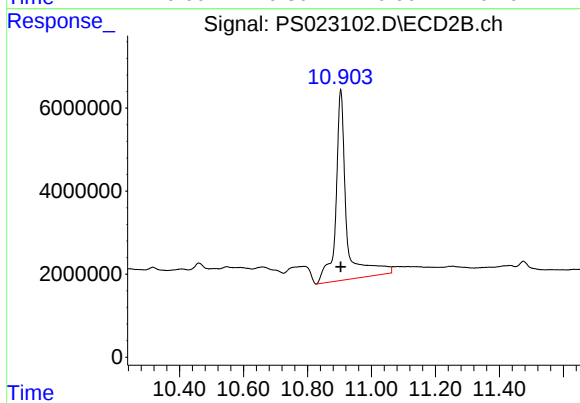
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: 0.002 min
Response: 7293917
Conc: 3.08 ng/ml



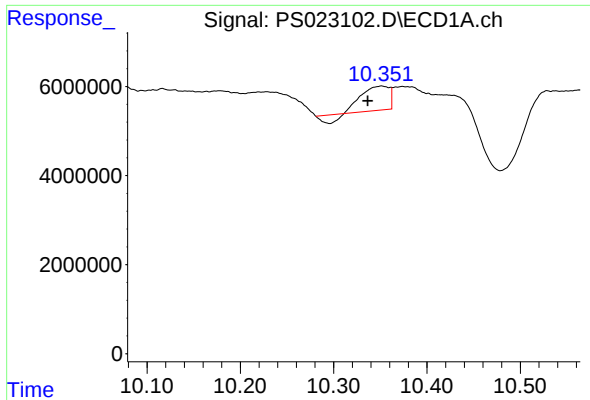
#15 Picloram

R.T.: 9.929 min
Delta R.T.: 0.042 min
Response: 378077298
Conc: 22.05 ng/ml



#15 Picloram

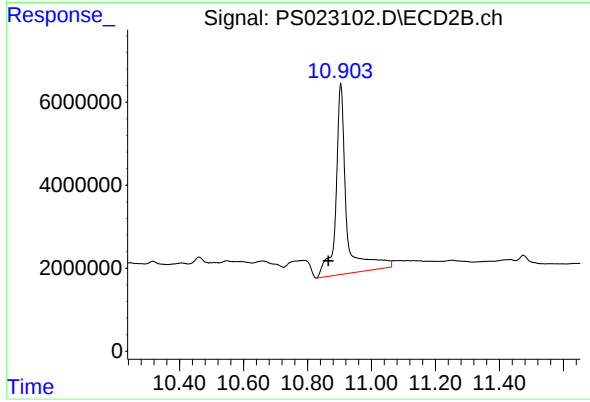
R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 106355569
Conc: 24.97 ng/ml



#16 DCPA

R.T.: 10.351 min
Delta R.T.: 0.015 min
Response: 9562902
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.038 min
Response: 106355569
Conc: 28.46 ng/ml