

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 01:47
 Operator : DD\AJ
 Sample : PB136882TB
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:29:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.227	6.781	1460.9E6	255.3E6	579.617	476.472
Target Compounds							
1) T	Dalapon	3.007	2.486	96881222	32198721	36.860	49.199 #
2) T	3,5-DICHL...	6.385f	5.992	7502724	51811019	2.176	64.135 #
3) T	4-Nitroph...	7.066	6.385	11725134	23242185	8.317	73.049 #
5) T	DICAMBA	7.408	6.990	16551088	3286136	1.736	1.485
6) T	MCP	7.587	6.990f	8139355	3286136	1.131	1.860 #
7) T	MCPA	7.778	0.000	553399	0	<MDL	N.D. #
8) T	DICHLORPROP	8.102	7.585	7359952	13324525	3.196	24.527 #
9) T	2,4-D	0.000	7.844	0	3852279	N.D.	5.982
10) T	Pentachlo...	8.657	8.272	4675989	5695054	<MDL	<MDL #
12) T	2,4,5-T	9.435f	9.084f	103.1E6	11239702	8.583	3.882 #
13) T	2,4-DB	10.082f	0.000	20482381	0	8.043	N.D. #
14) T	DINOSEB	11.210	9.868	26242605	4546271	3.285	2.490
15) T	Picloram	10.996	10.841	154.7E6	13140518	9.338	3.164 #
16) T	DCPA	11.477	10.841	5092884	13140518	<MDL	3.048 #

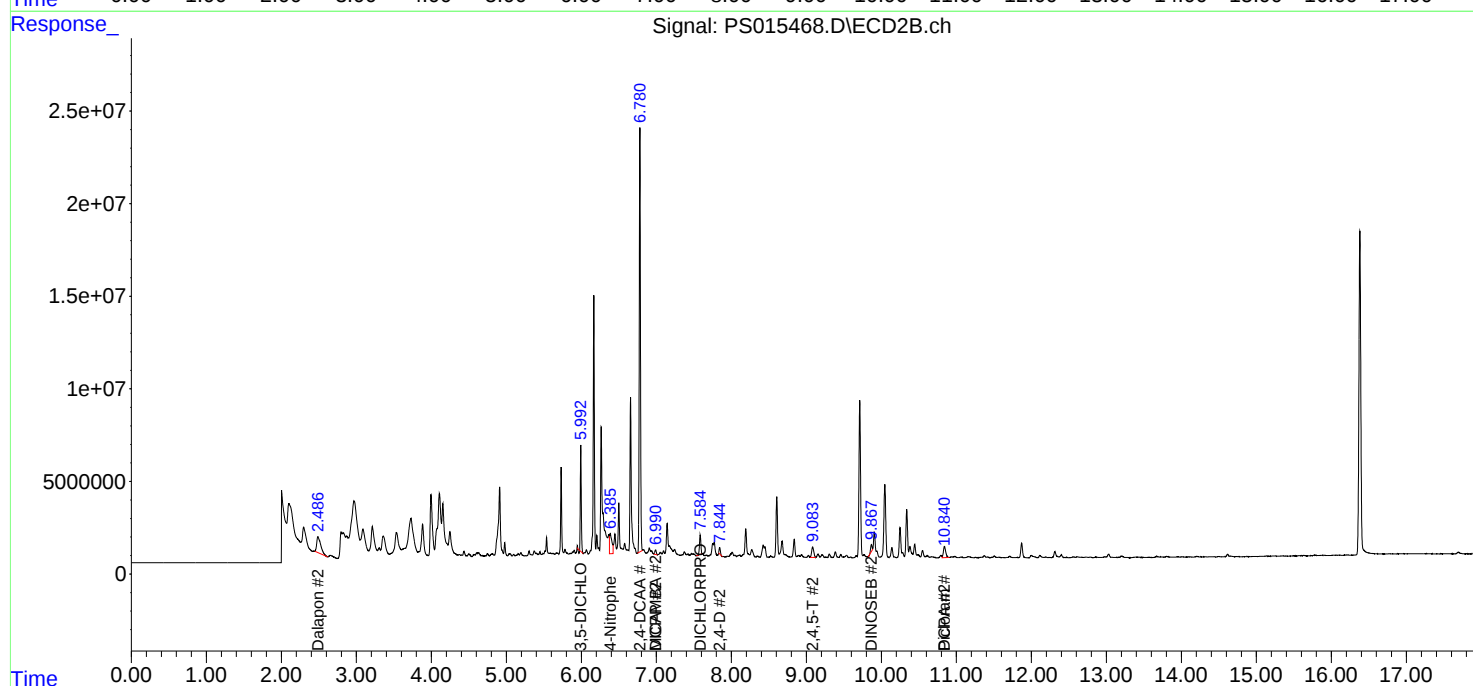
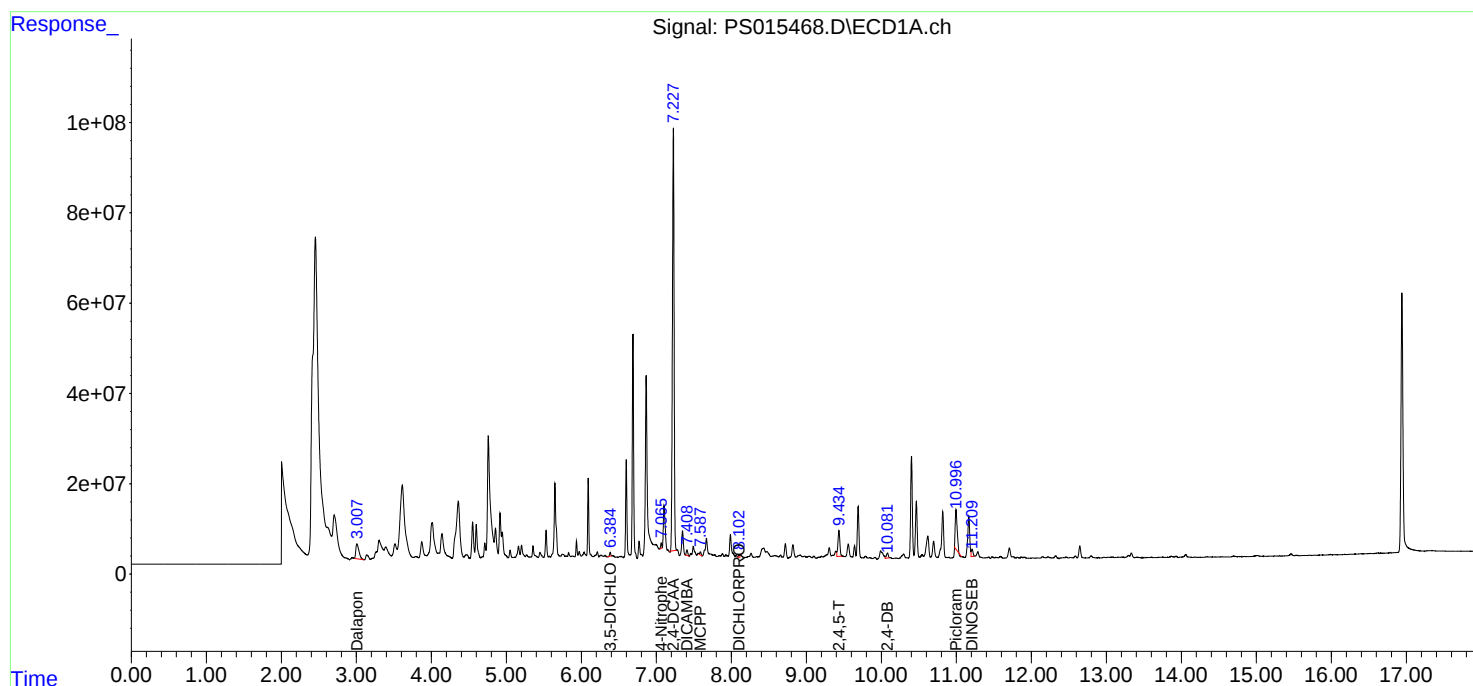
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

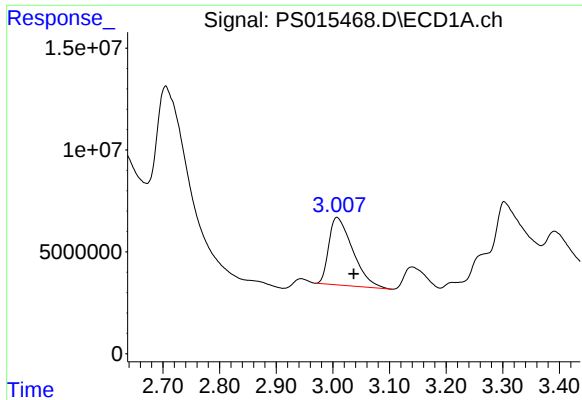
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Data File : PS015468.D
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Acq On : 13 Jun 2021 01:47
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Sample : PB136882TB
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 14 02:29:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

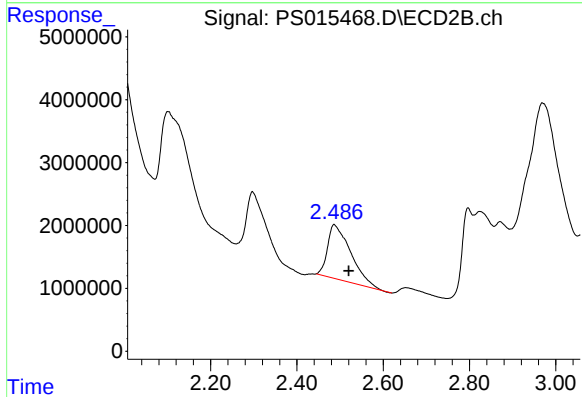




#1 Dalapon

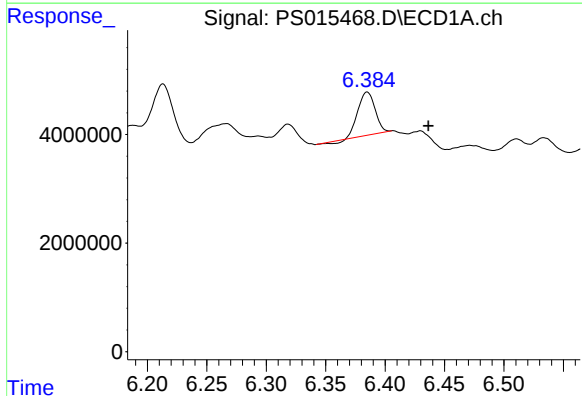
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 96881222
Conc: 36.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



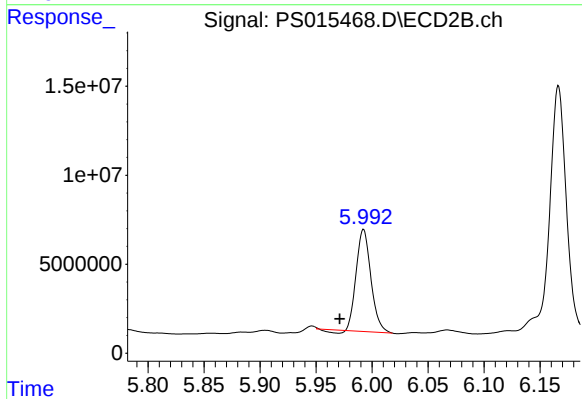
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 32198721
Conc: 49.20 ng/ml



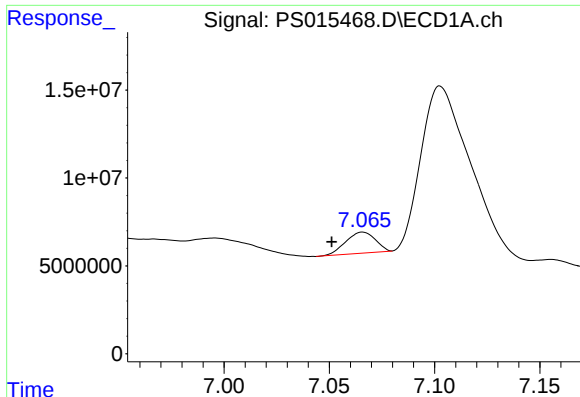
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.051 min
Response: 7502724
Conc: 2.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

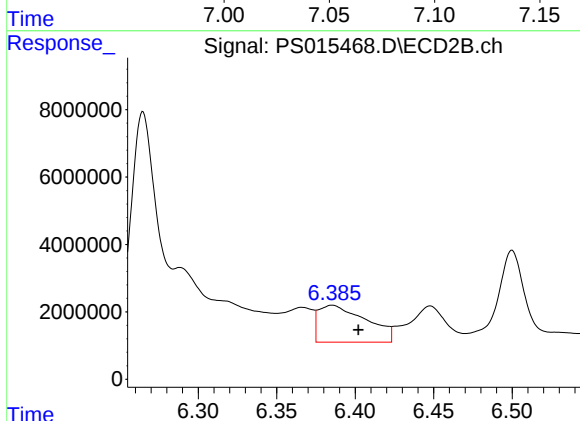
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 51811019
Conc: 64.13 ng/ml



#3 4-Nitrophenol

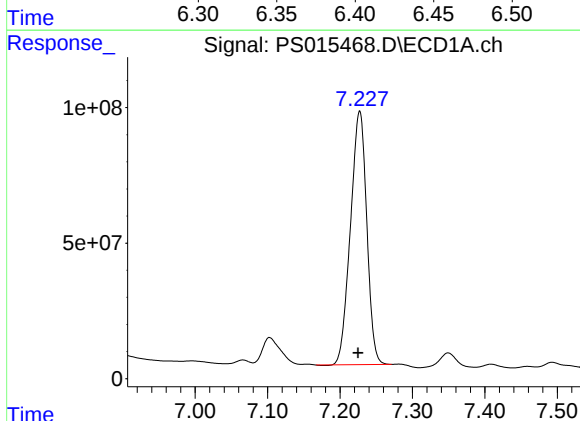
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 11725134
Conc: 8.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



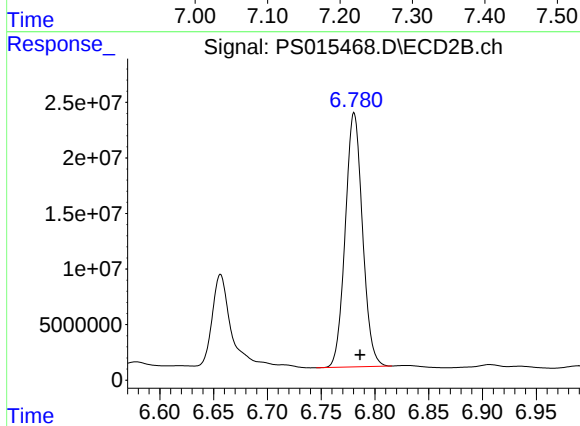
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.017 min
Response: 23242185
Conc: 73.05 ng/ml



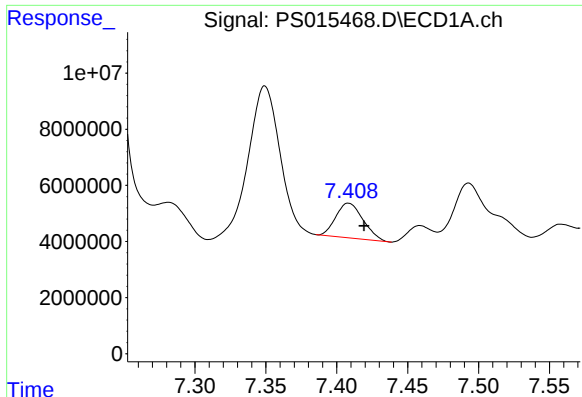
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1460852156
Conc: 579.62 ng/ml



#4 2,4-DCAA

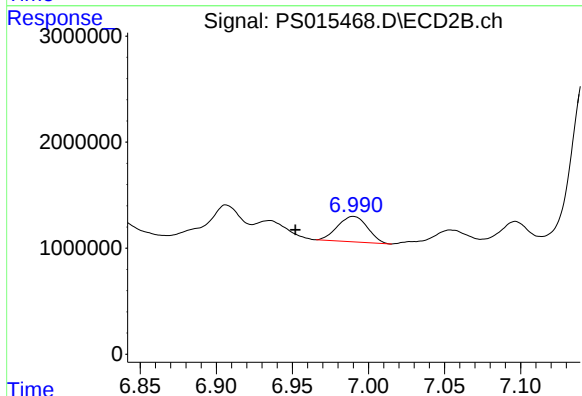
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 255279961
Conc: 476.47 ng/ml



#5 DICAMBA

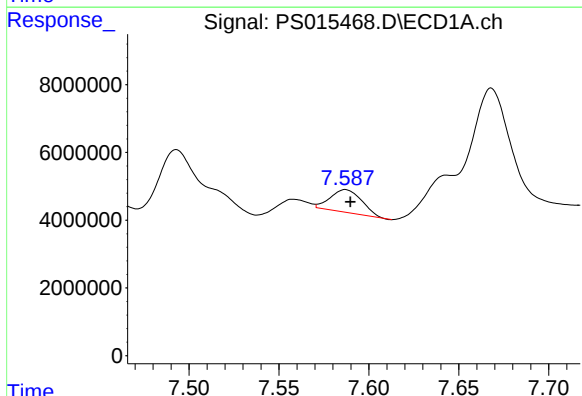
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 16551088
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



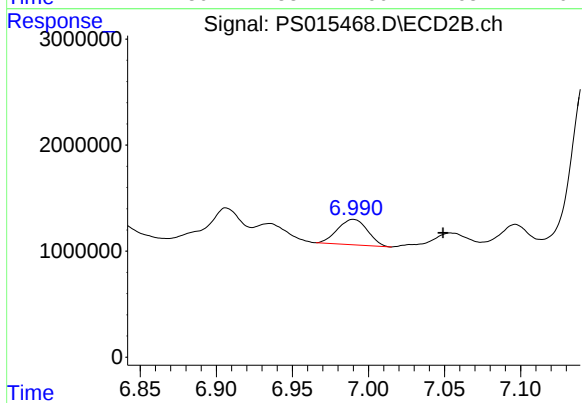
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3286136
Conc: 1.48 ng/ml



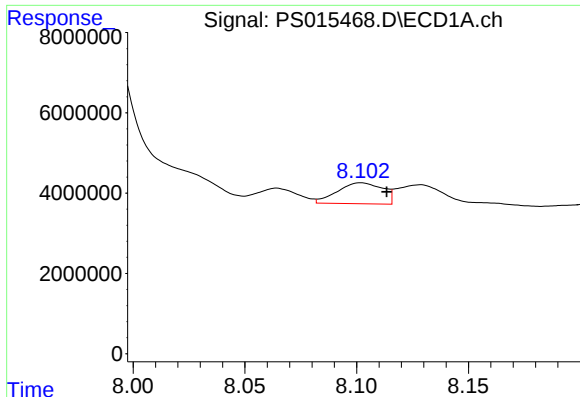
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 8139355
Conc: 1.13 ug/ml



#6 MCP

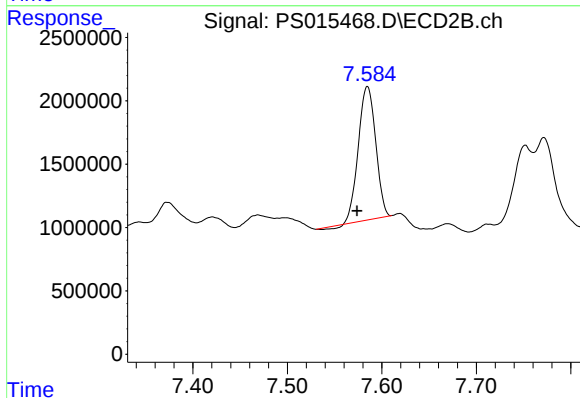
R.T.: 6.990 min
Delta R.T.: -0.059 min
Response: 3286136
Conc: 1.86 ug/ml



#8 DICHLORPROP

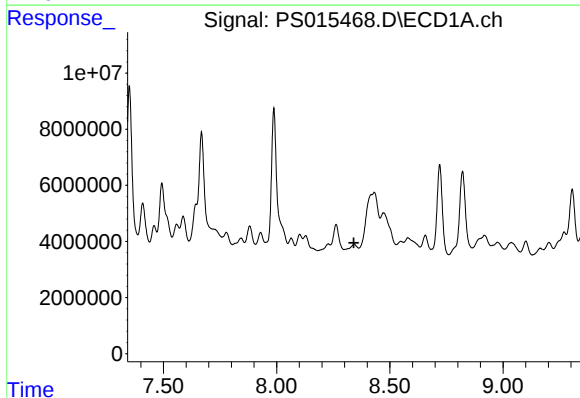
R.T.: 8.102 min
Delta R.T.: -0.011 min
Response: 7359952
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



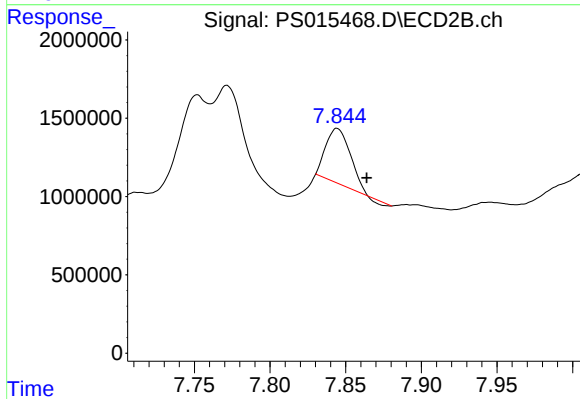
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 13324525
Conc: 24.53 ng/ml



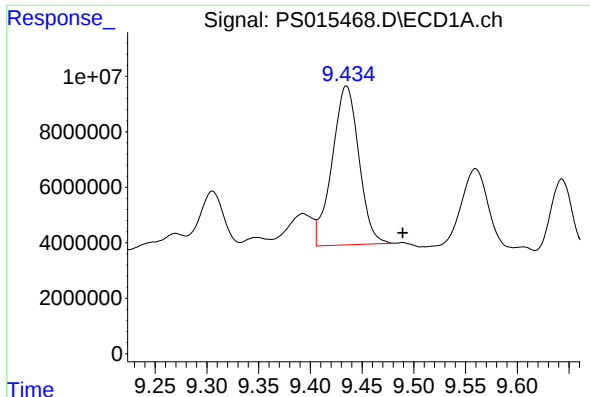
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

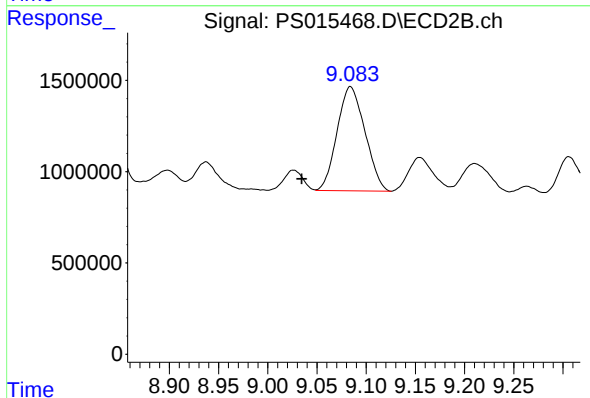
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 3852279
Conc: 5.98 ng/ml



#12 2,4,5-T

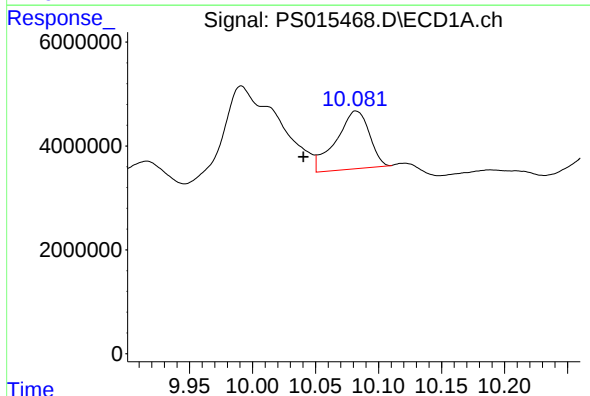
R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 103084308
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



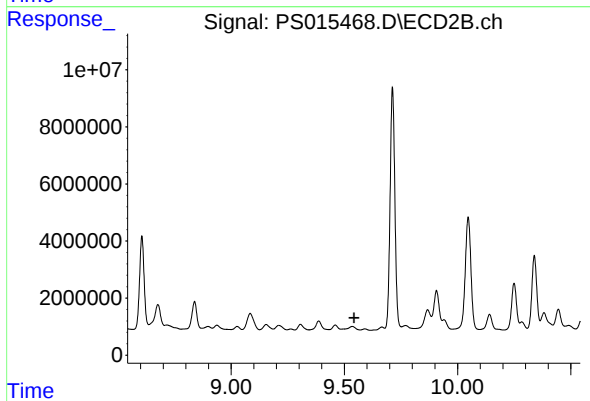
#12 2,4,5-T

R.T.: 9.084 min
Delta R.T.: 0.049 min
Response: 11239702
Conc: 3.88 ng/ml



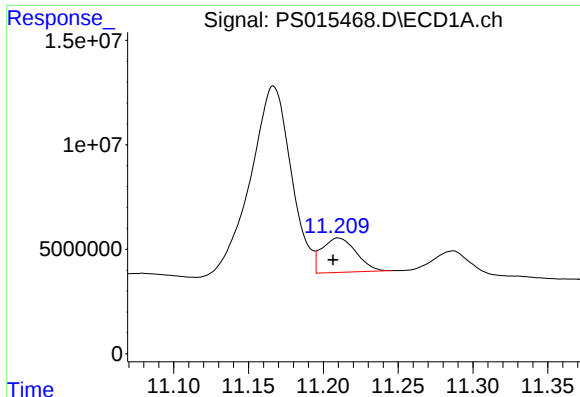
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.042 min
Response: 20482381
Conc: 8.04 ng/ml



#13 2,4-DB

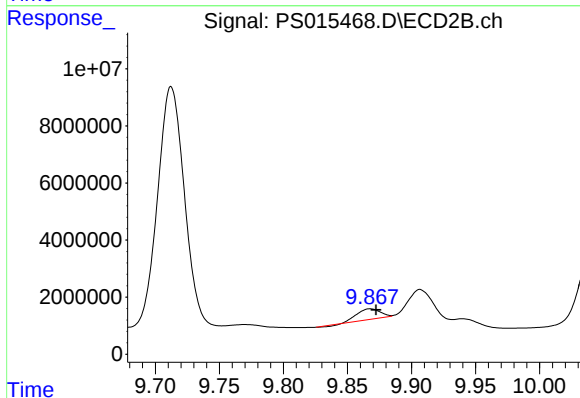
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

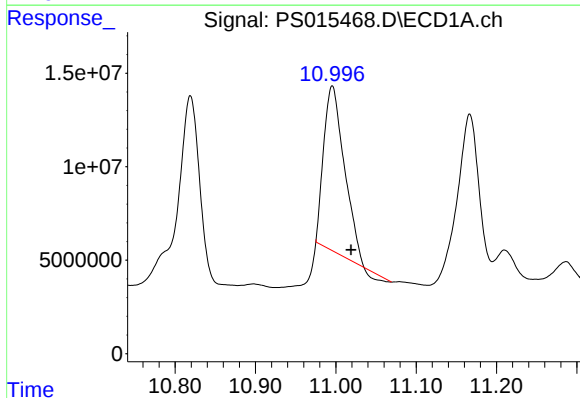
R.T.: 11.210 min
Delta R.T.: 0.003 min
Response: 26242605
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



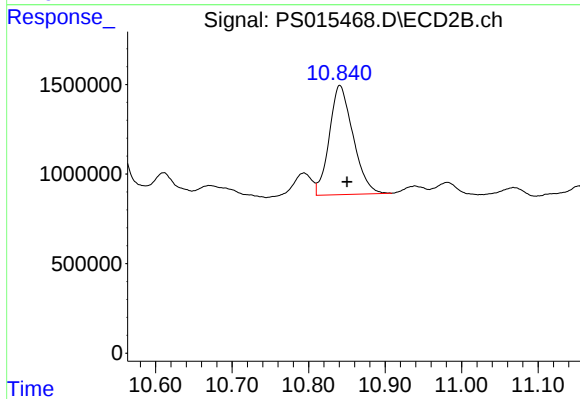
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 4546271
Conc: 2.49 ng/ml



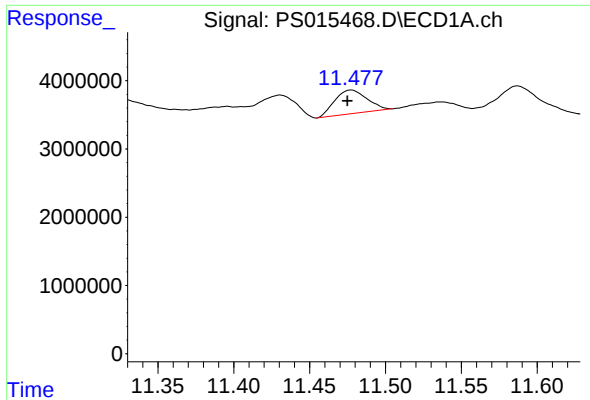
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.024 min
Response: 154693639
Conc: 9.34 ng/ml



#15 Picloram

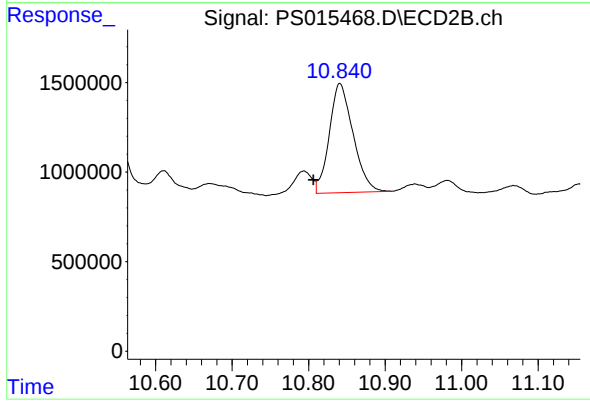
R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 13140518
Conc: 3.16 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 5092884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.034 min
Response: 13140518
Conc: 3.05 ng/ml