

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 02:11
 Operator : DD\AJ
 Sample : M2589-21
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:29:32 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 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	7.227	6.781	1513.1E6	266.0E6	600.363	496.519
Target Compounds							
1) T	Dalapon	3.005	2.485	110.0E6	42246466	41.851	64.552 #
2) T	3,5-DICHL...	6.384f	5.992	7781095	55289708	2.256	68.441 #
3) T	4-Nitroph...	7.066	6.384	13157081	18636247	9.333	58.572 #
5) T	DICAMBA	7.408	6.991	11278271	3410876	1.183	1.541 #
6) T	MCPD	7.587	6.991f	11087419	3410876	1.541	1.930 #
7) T	MCPA	7.728	0.000	4037596	0	<MDL	N.D. #
8) T	DICHLORPROP	8.127	7.584	6552703	14126953	2.845	26.004 #
9) T	2,4-D	0.000	7.844	0	4275831	N.D.	6.639
10) T	Pentachlo...	8.656	8.275	9159886	6253172	<MDL	<MDL #
12) T	2,4,5-T	9.435f	9.085f	118.3E6	8535512	9.849	2.948 #
13) T	2,4-DB	10.013	0.000	44700985	0	17.554	N.D. #
14) T	DINOSEB	11.211	9.866	24352467	10699616	3.048	5.859 #
15) T	Picloram	10.994	10.844	171.1E6	11492001	10.329	2.767 #
16) T	DCPA	11.479	10.844	3215881	11492001	<MDL	2.666 #

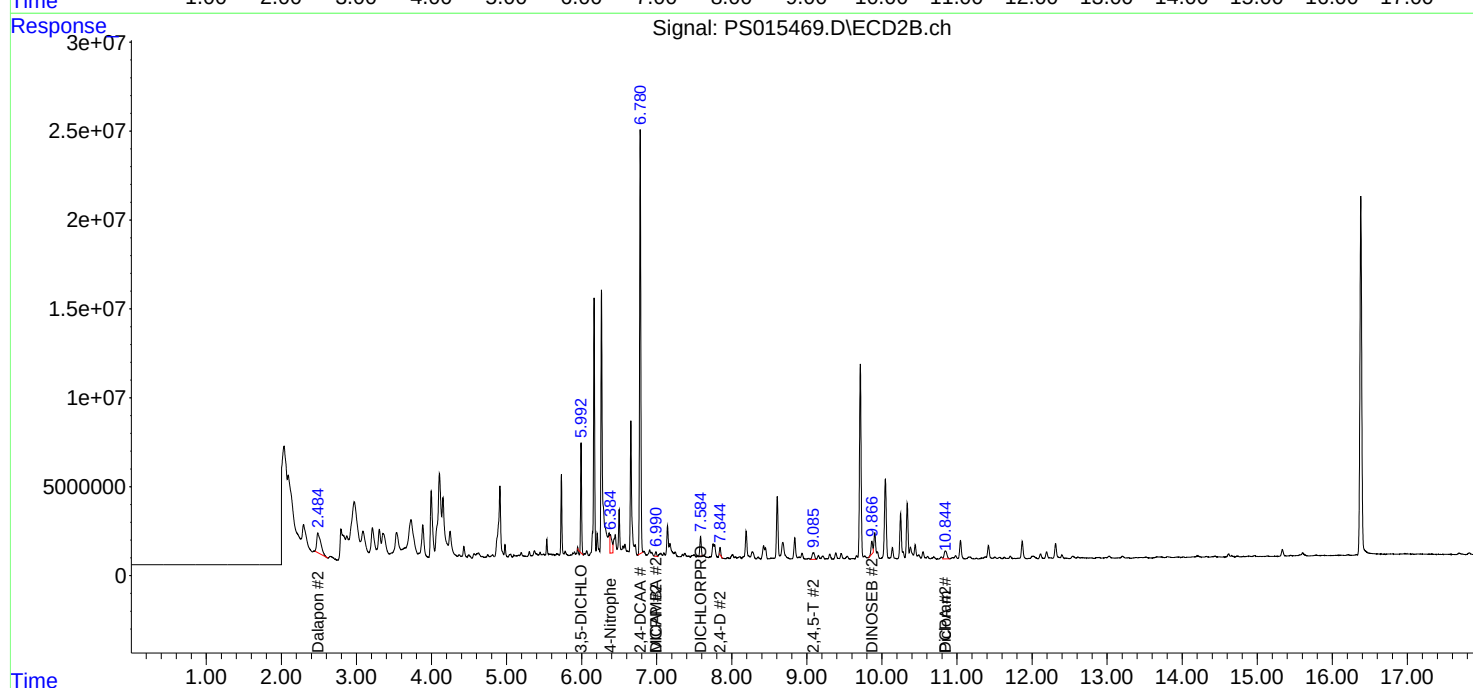
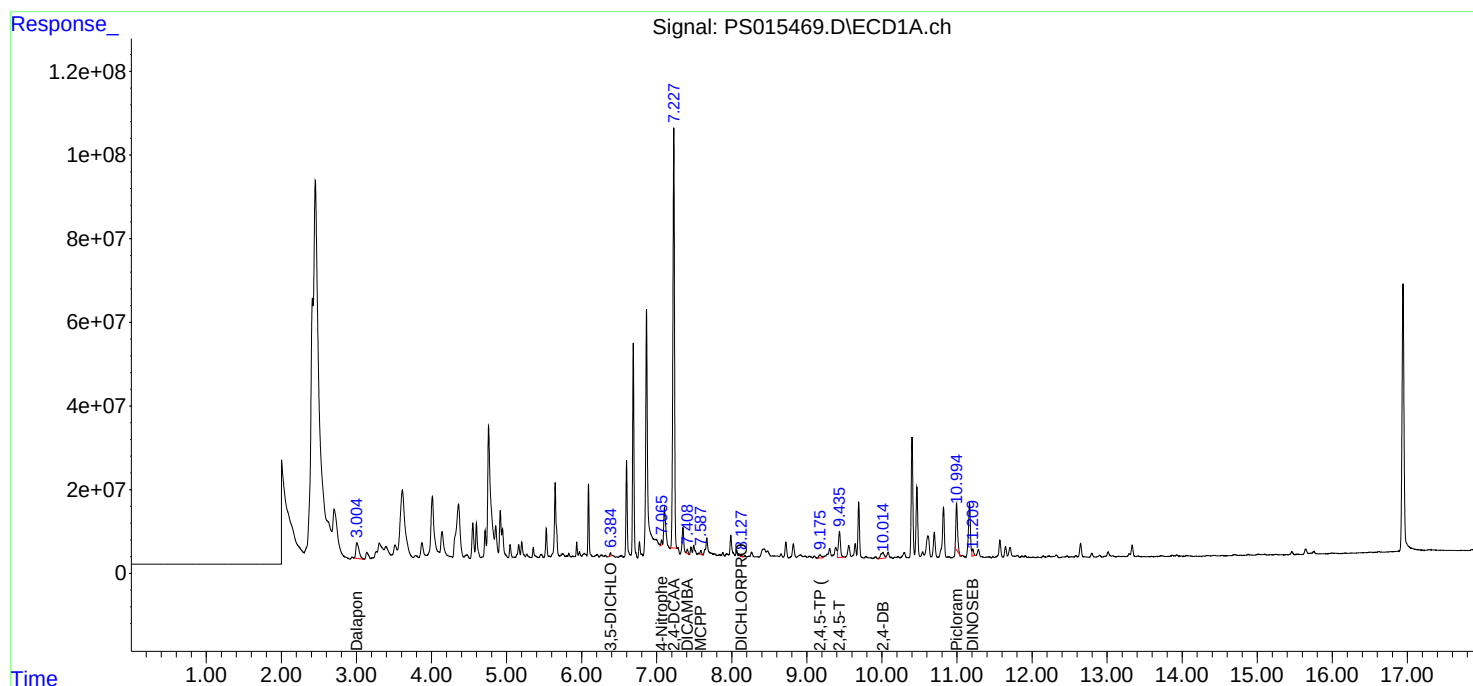
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

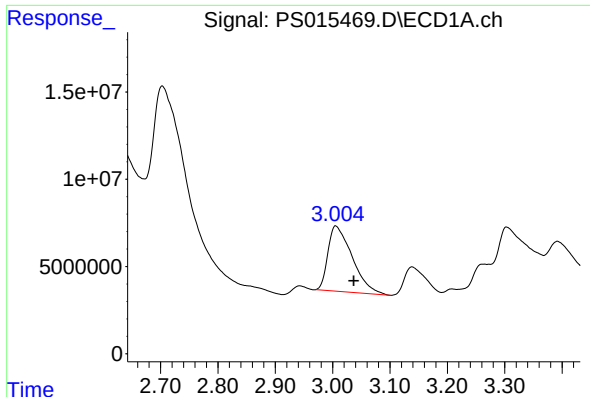
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

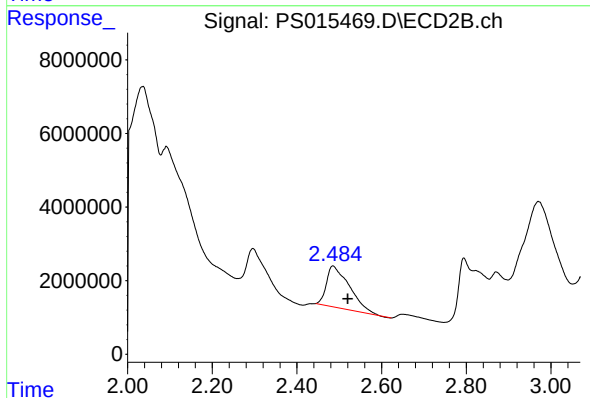




#1 Dalapon

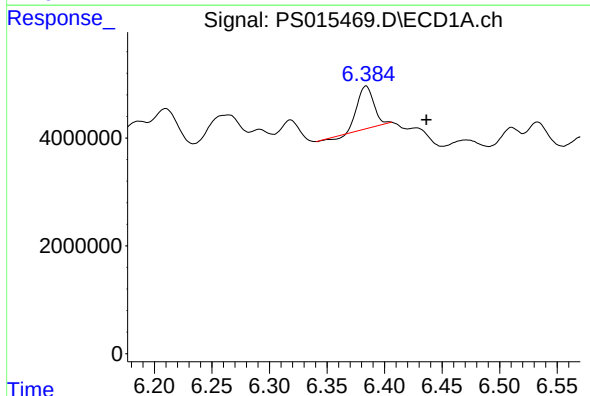
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 11000267
Conc: 41.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



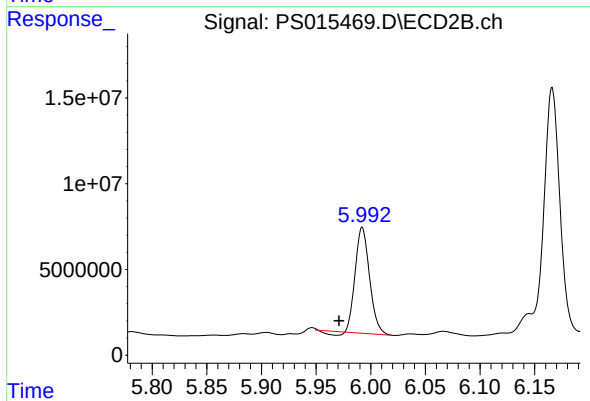
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 42246466
Conc: 64.55 ng/ml



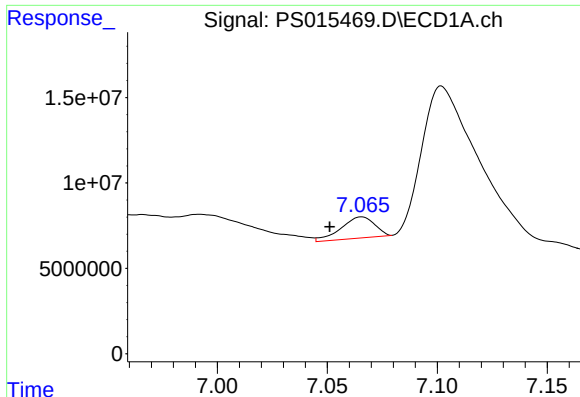
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.052 min
Response: 7781095
Conc: 2.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

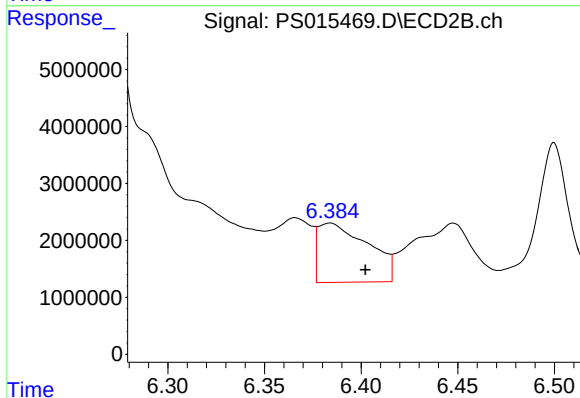
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 55289708
Conc: 68.44 ng/ml



#3 4-Nitrophenol

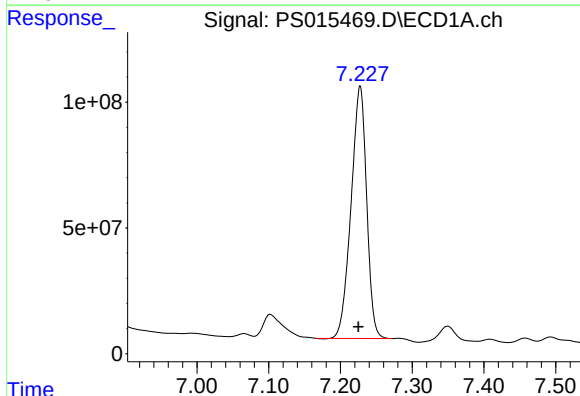
R.T.: 7.066 min
Delta R.T.: 0.014 min
Response: 13157081
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



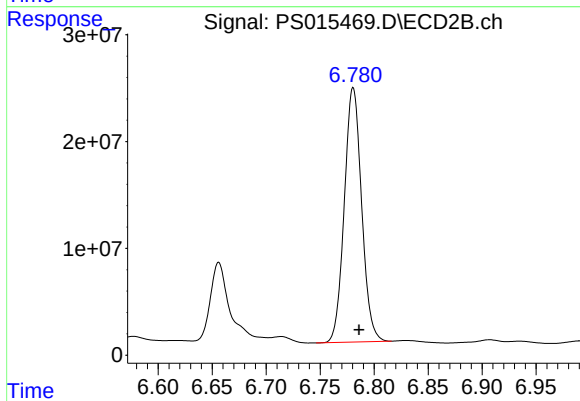
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 18636247
Conc: 58.57 ng/ml



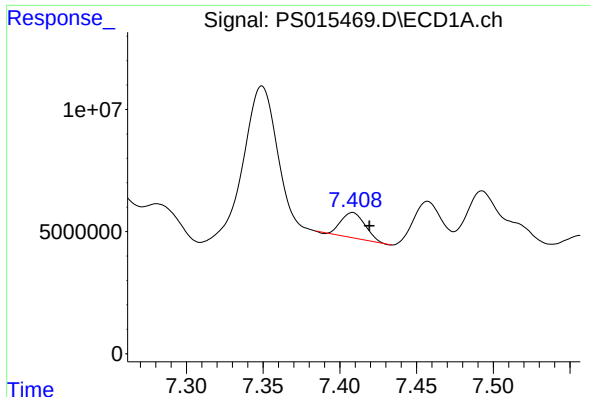
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1513140482
Conc: 600.36 ng/ml



#4 2,4-DCAA

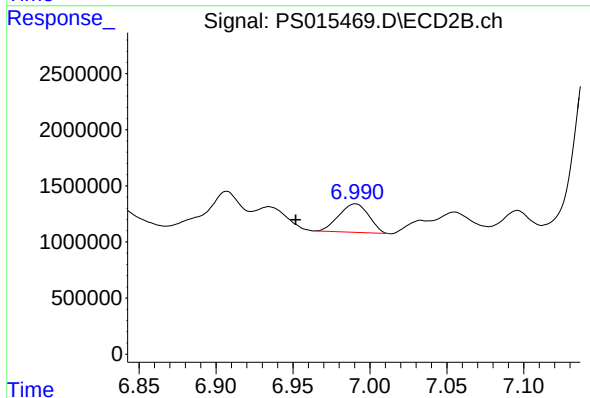
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 266020424
Conc: 496.52 ng/ml



#5 DICAMBA

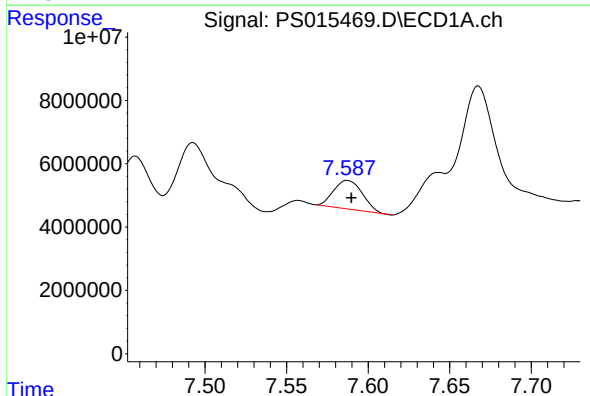
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 11278271
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



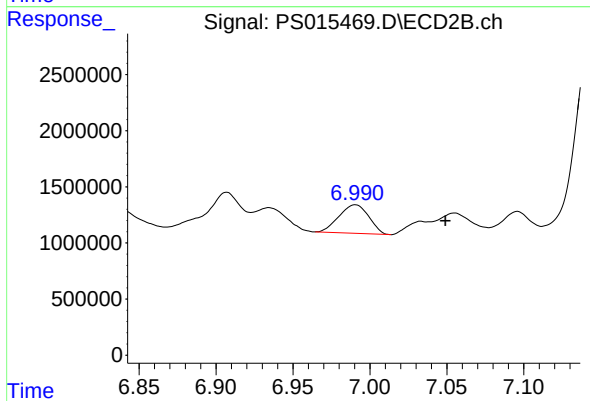
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3410876
Conc: 1.54 ng/ml



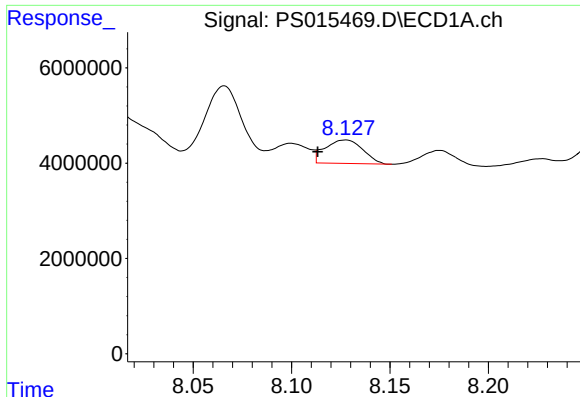
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 11087419
Conc: 1.54 ug/ml



#6 MCP

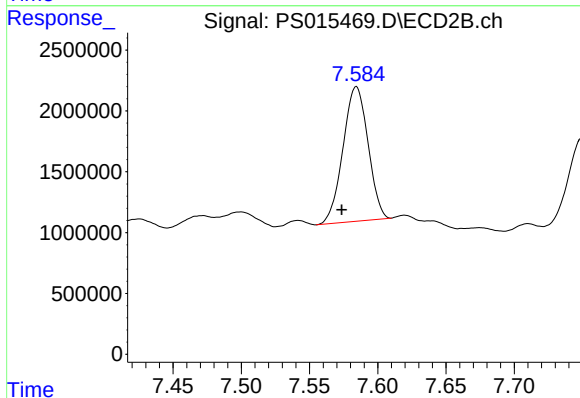
R.T.: 6.991 min
Delta R.T.: -0.059 min
Response: 3410876
Conc: 1.93 ug/ml



#8 DICHLORPROP

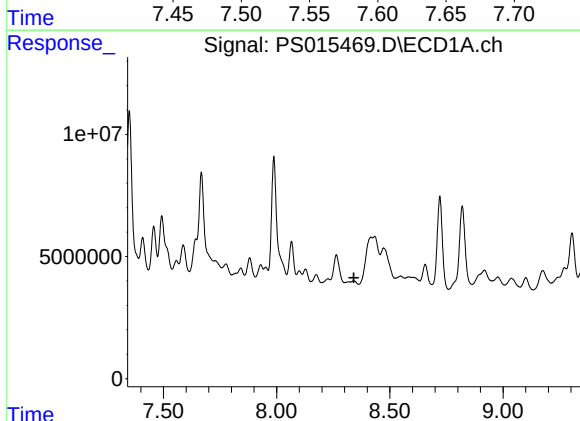
R.T.: 8.127 min
Delta R.T.: 0.014 min
Response: 6552703
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



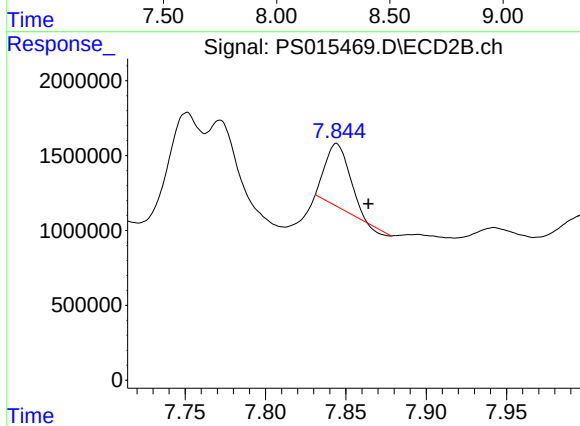
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 14126953
Conc: 26.00 ng/ml



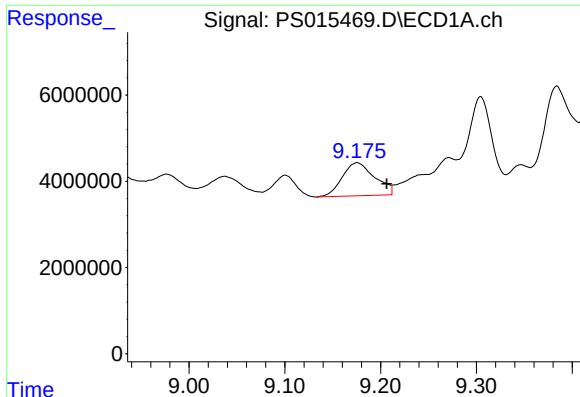
#9 2,4-D

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



#9 2,4-D

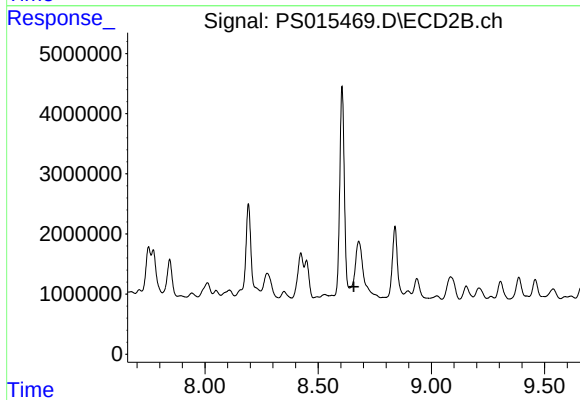
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 4275831
Conc: 6.64 ng/ml



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

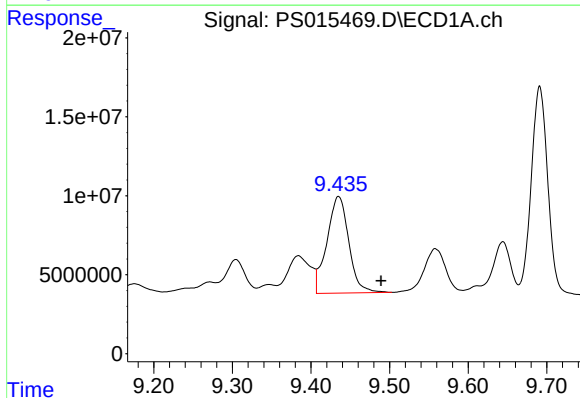
R.T.: 9.176 min
Delta R.T.: -0.031 min
Response: 18095380
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



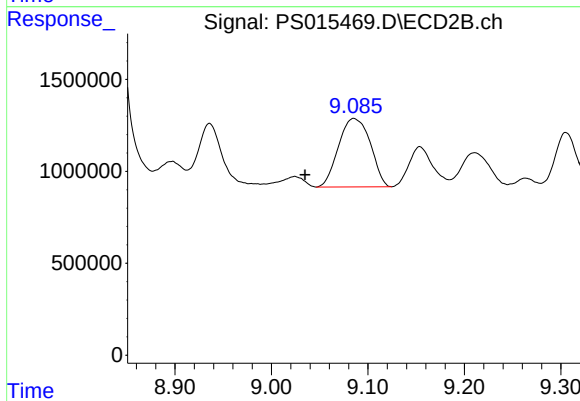
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.021 min
Response: -32124544
Conc: N.D.



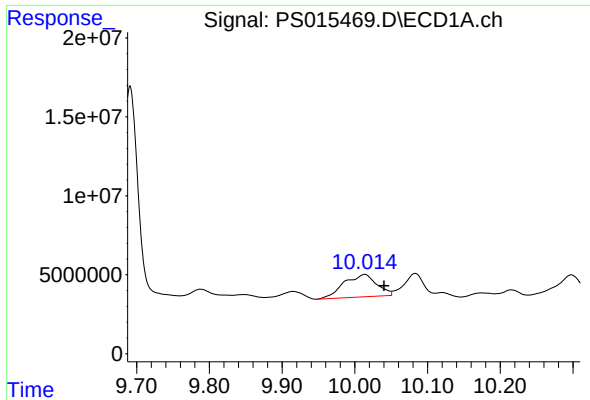
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 118300184
Conc: 9.85 ng/ml



#12 2,4,5-T

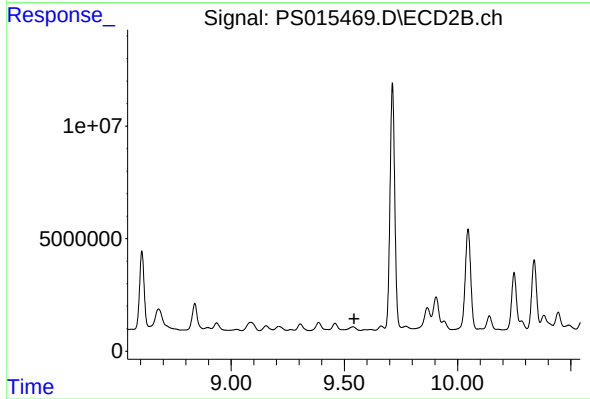
R.T.: 9.085 min
Delta R.T.: 0.051 min
Response: 8535512
Conc: 2.95 ng/ml



#13 2,4-DB

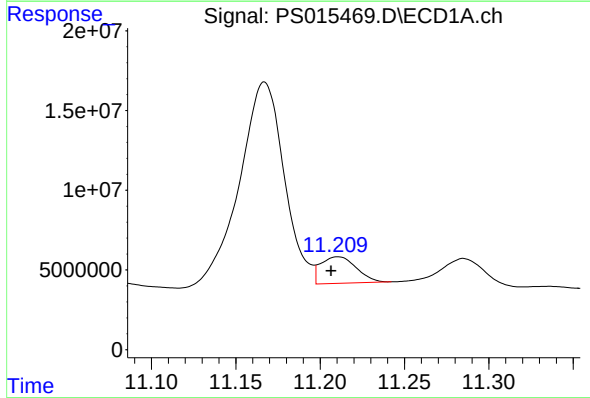
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 44700985
Conc: 17.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



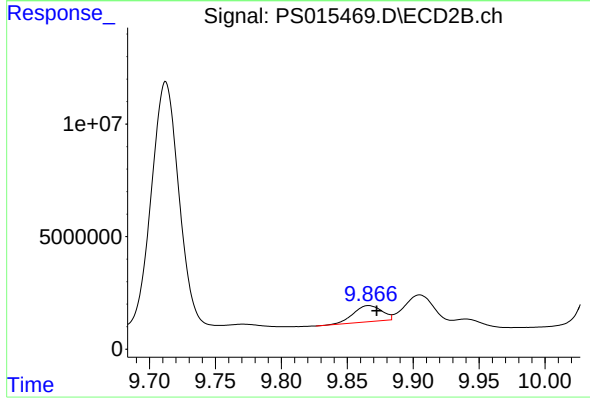
#13 2,4-DB

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



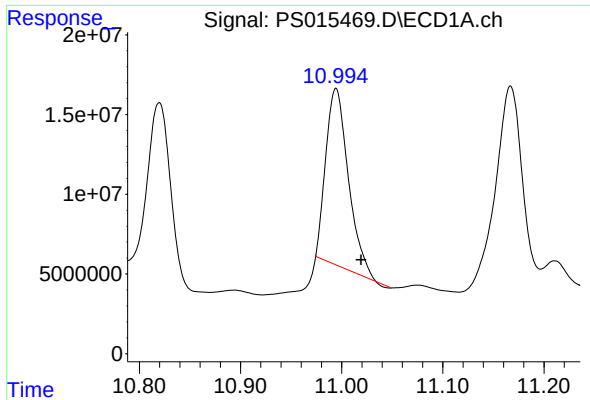
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.004 min
Response: 24352467
Conc: 3.05 ng/ml



#14 DINOSEB

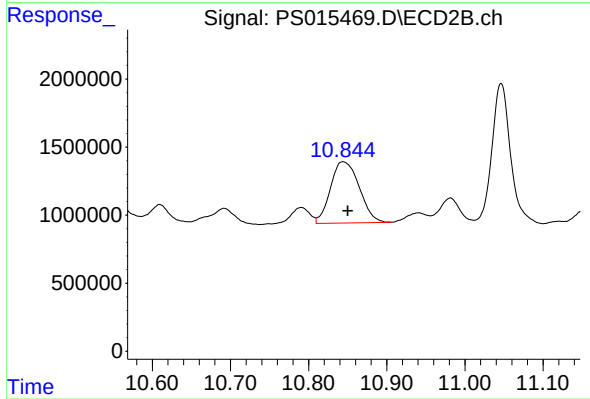
R.T.: 9.866 min
Delta R.T.: -0.006 min
Response: 10699616
Conc: 5.86 ng/ml



#15 Picloram

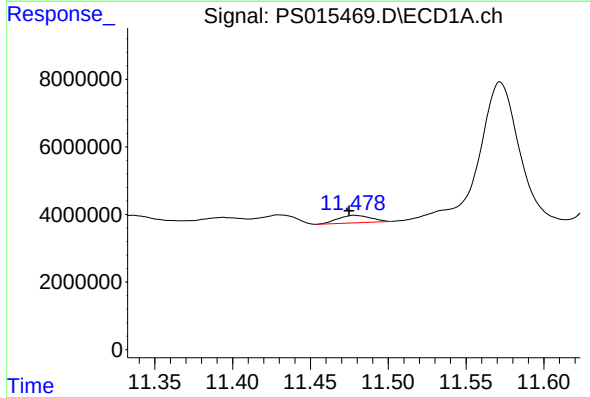
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 171118311
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



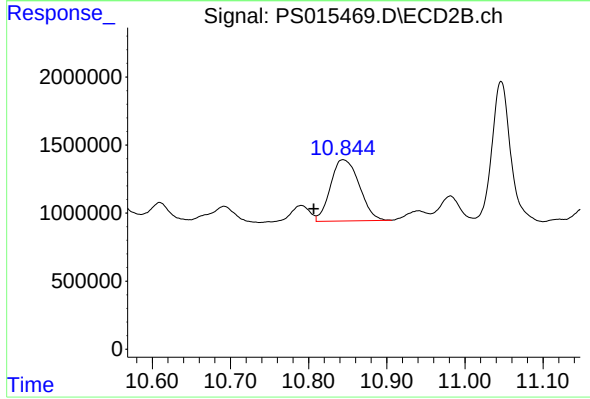
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 11492001
Conc: 2.77 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.004 min
Response: 3215881
Conc: N.D.



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.038 min
Response: 11492001
Conc: 2.67 ng/ml