

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
 Data File : PS016221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 17:48
 Operator : DD\AJ
 Sample : M3176-02
 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: Jul 30 02:24:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	514.2E6	191.2E6	334.966	372.529
Target Compounds							
1) T	Dalapon	2.979	2.484	42007599	33091991	19.368	47.347 #
2) T	3,5-DICHL...	0.000	5.982	0	36870765	N.D.	47.900
3) T	4-Nitroph...	6.962f	6.416	4169624	3578732	4.715	11.339 #
5) T	DICAMBA	7.409	6.928	-244802	8458897	N.D.	4.016
6) T	MCPD	7.595f	0.000	13517718	0	3.083	N.D. #
7) T	MCPA	7.670	7.225	73775884	12200547	11.601	4.629 #
8) T	DICHLORPROP	8.016f	7.567	11597611	13094555	8.338	24.867 #
10) T	Pentachlo...	8.605	0.000	9599634	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.128	8.581f	46103713	8032393	6.213	2.847 #
12) T	2,4,5-T	9.377f	0.000	78353501	0	10.034	N.D. #
14) T	DINOSEB	11.114	9.879	27043113	8985873	4.933	4.401
15) T	Picloram	10.945	10.764f	27104538	6283752	2.464	1.510 #
16) T	DCPA	11.419	10.764	6370810	6283752	<MDL	1.461 #

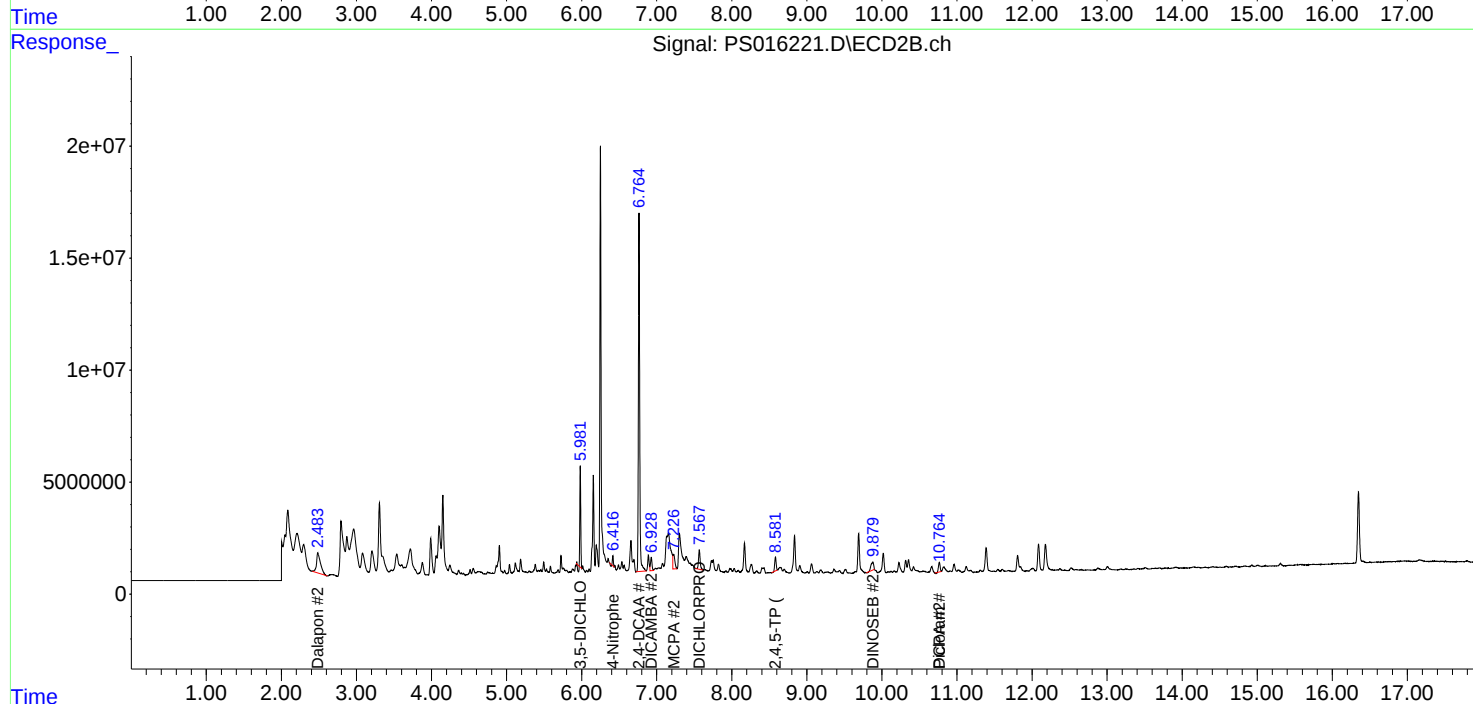
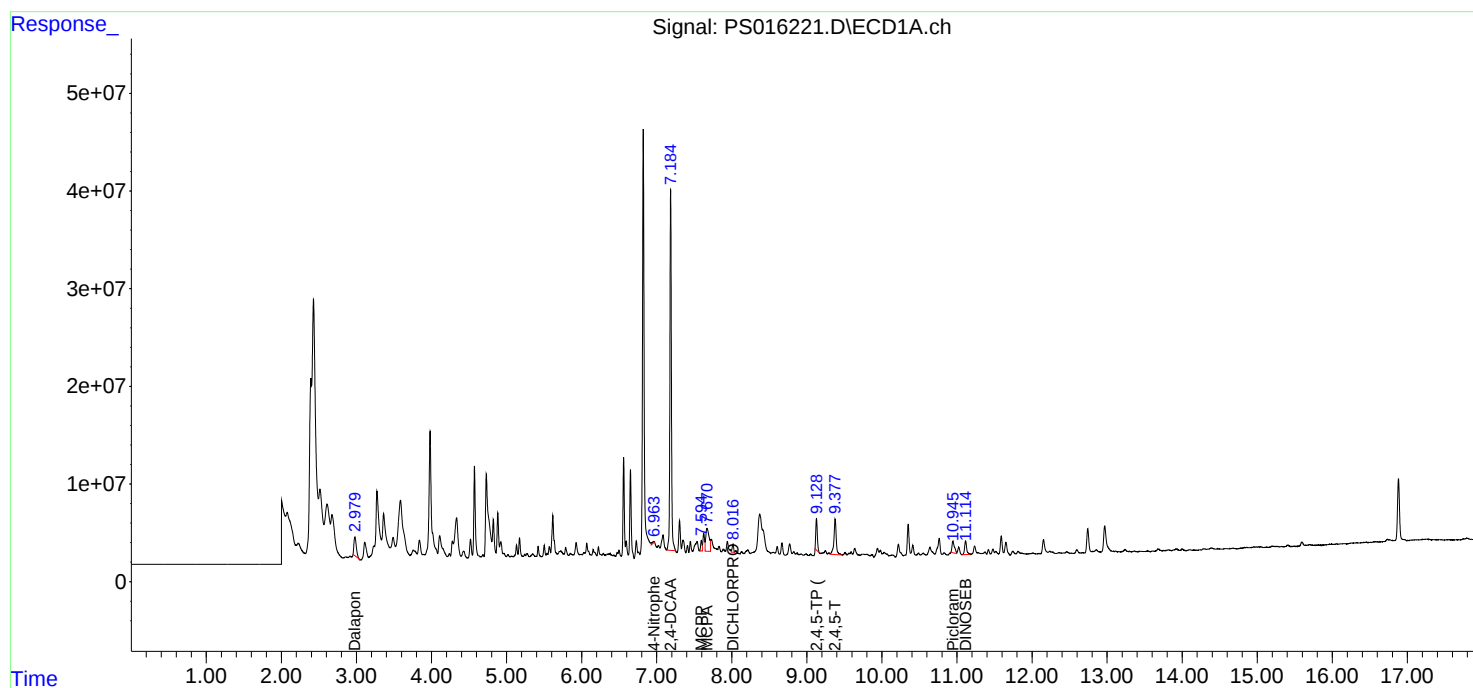
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

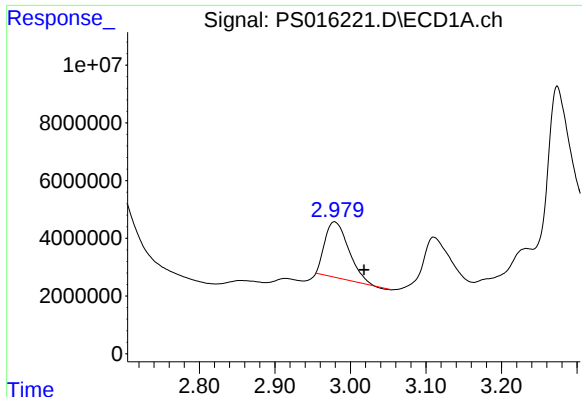
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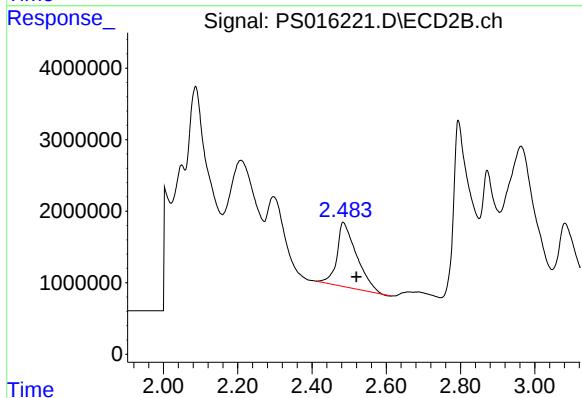




#1 Dalapon

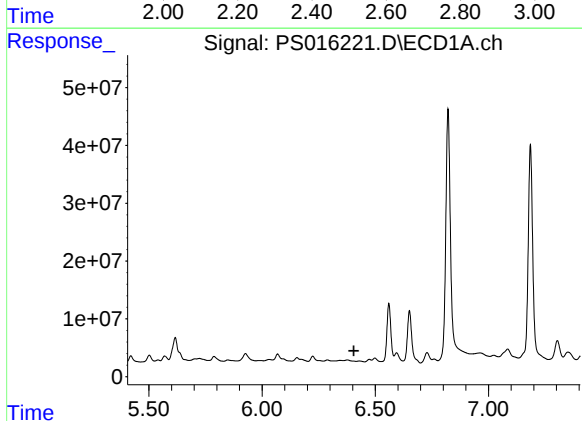
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 42007599
Conc: 19.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



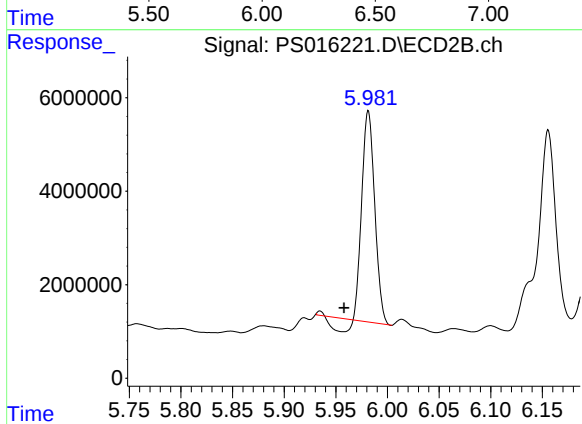
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 33091991
Conc: 47.35 ng/ml



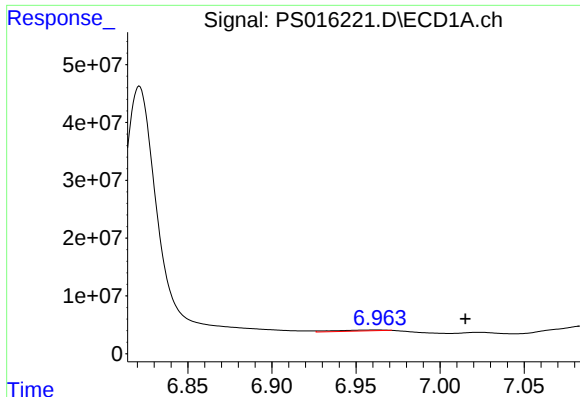
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

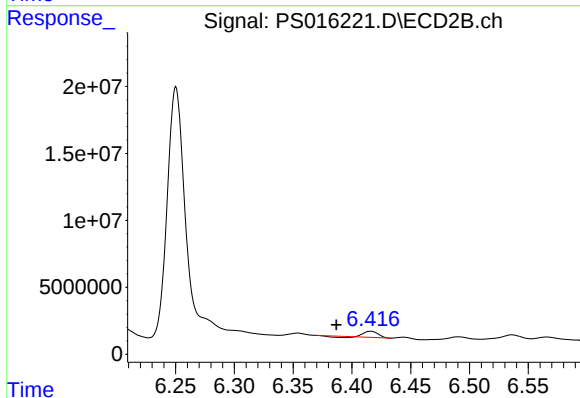
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 36870765
Conc: 47.90 ng/ml



#3 4-Nitrophenol

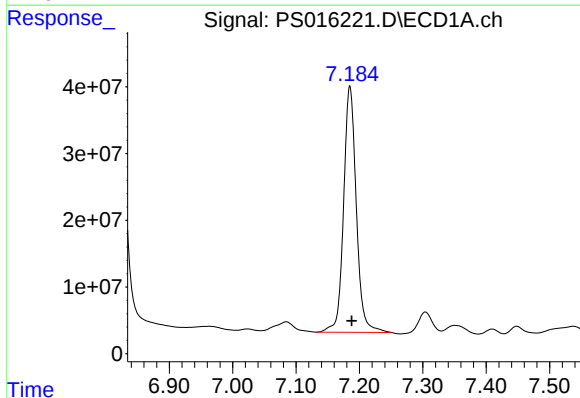
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 4169624
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



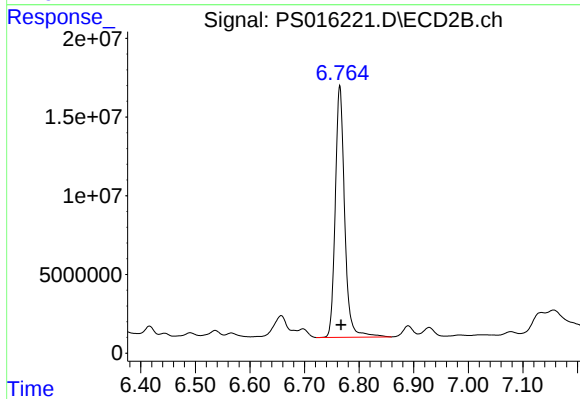
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.029 min
Response: 3578732
Conc: 11.34 ng/ml



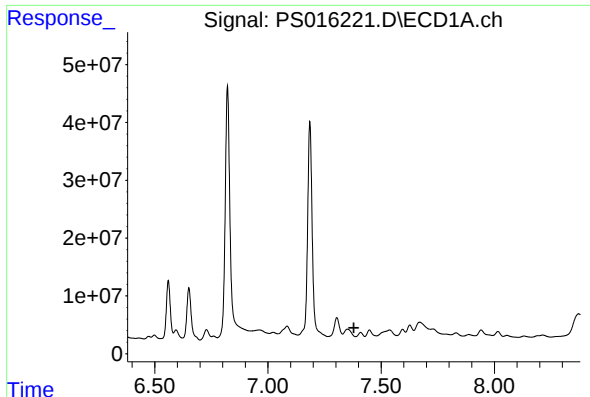
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 514239561
Conc: 334.97 ng/ml



#4 2,4-DCAA

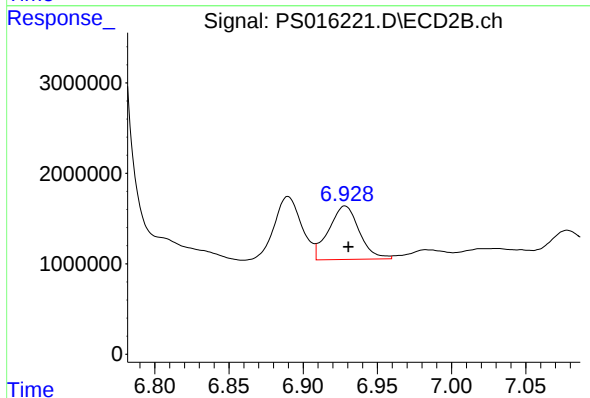
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 191225661
Conc: 372.53 ng/ml



#5 DICAMBA

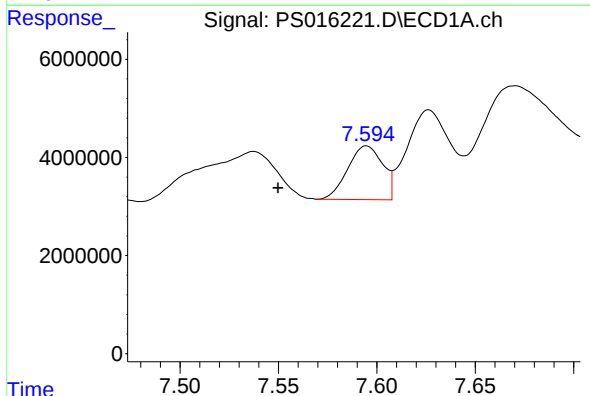
R.T.: 7.409 min
Delta R.T.: 0.030 min
Response: -244802
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



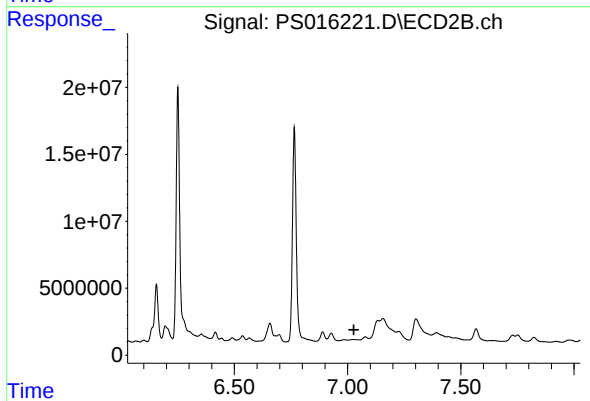
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 8458897
Conc: 4.02 ng/ml



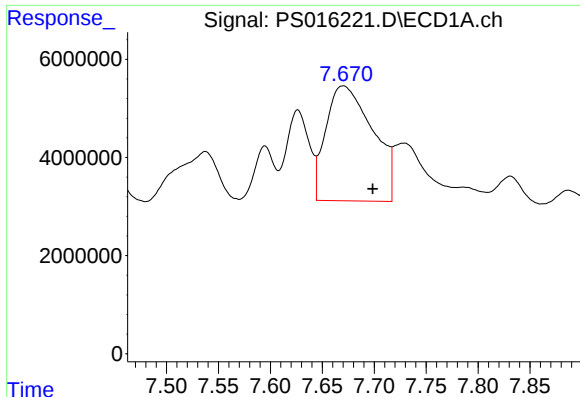
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.045 min
Response: 13517718
Conc: 3.08 ug/ml



#6 MCP

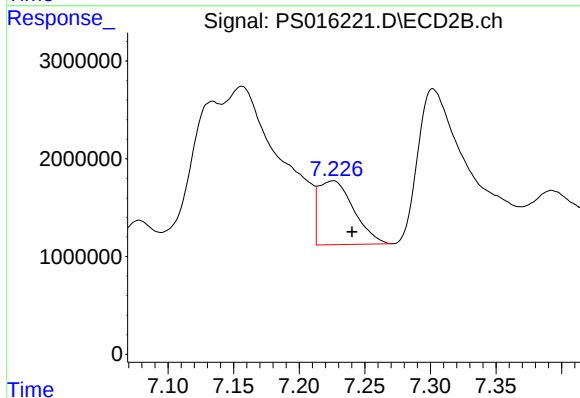
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

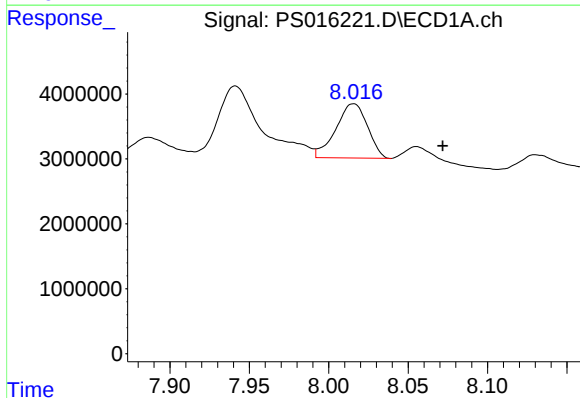
R.T.: 7.670 min
Delta R.T.: -0.028 min
Response: 73775884
Conc: 11.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



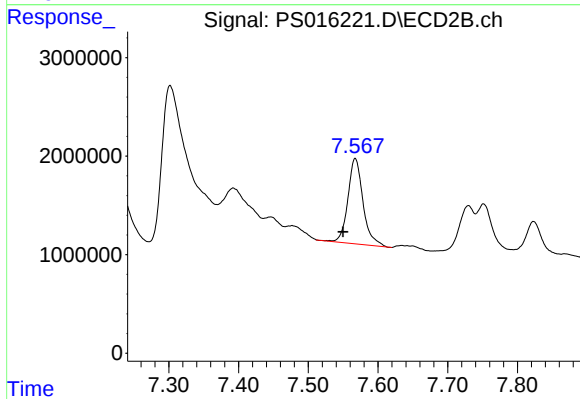
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.015 min
Response: 12200547
Conc: 4.63 ug/ml



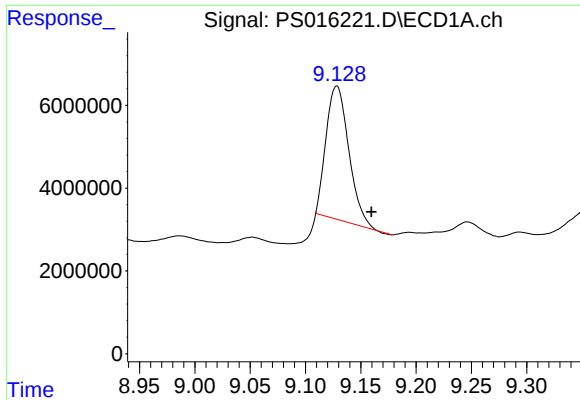
#8 DICHLORPROP

R.T.: 8.016 min
Delta R.T.: -0.056 min
Response: 11597611
Conc: 8.34 ng/ml



#8 DICHLORPROP

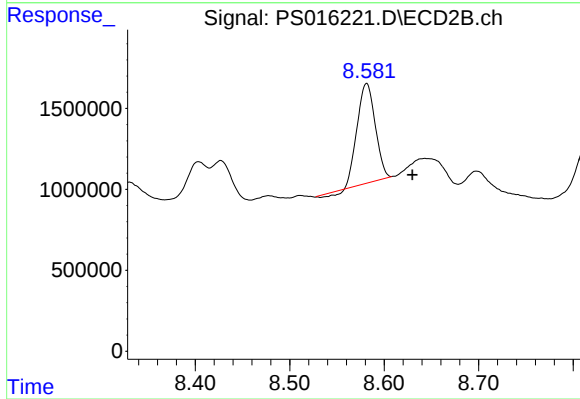
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 13094555
Conc: 24.87 ng/ml



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

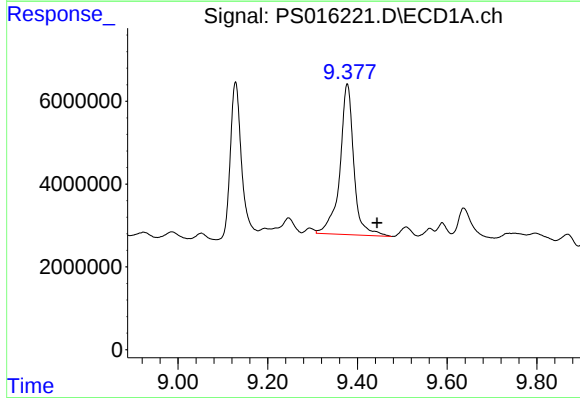
R.T.: 9.128 min
Delta R.T.: -0.031 min
Response: 46103713
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



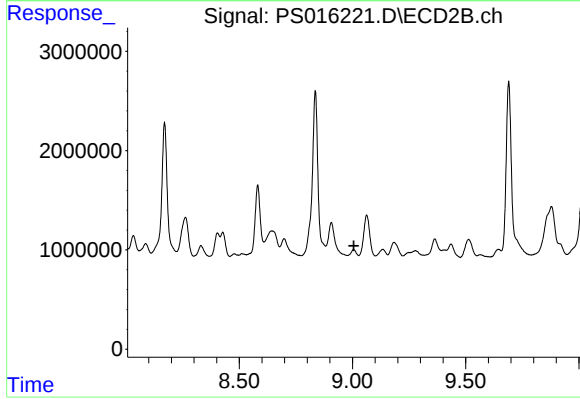
#11 2,4,5-TP (SILVEX)

R.T.: 8.581 min
Delta R.T.: -0.048 min
Response: 8032393
Conc: 2.85 ng/ml



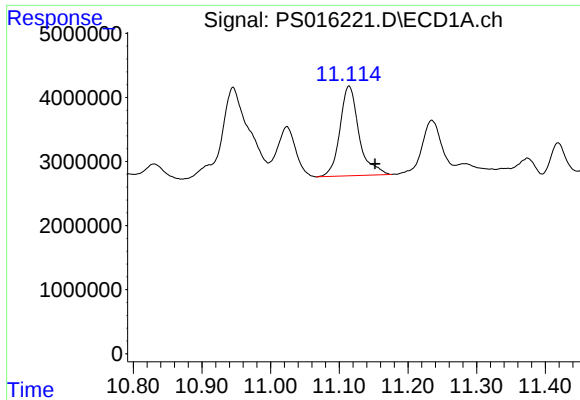
#12 2,4,5-T

R.T.: 9.377 min
Delta R.T.: -0.066 min
Response: 78353501
Conc: 10.03 ng/ml



#12 2,4,5-T

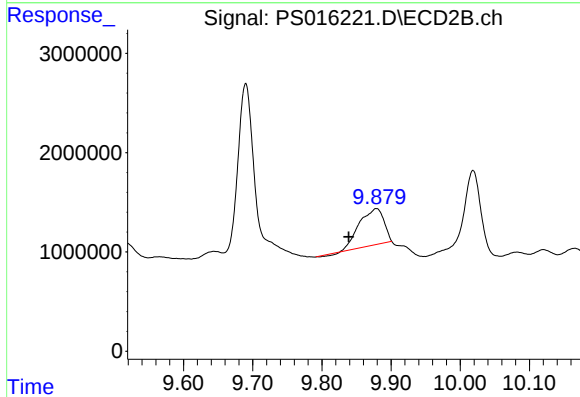
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#14 DINOSEB

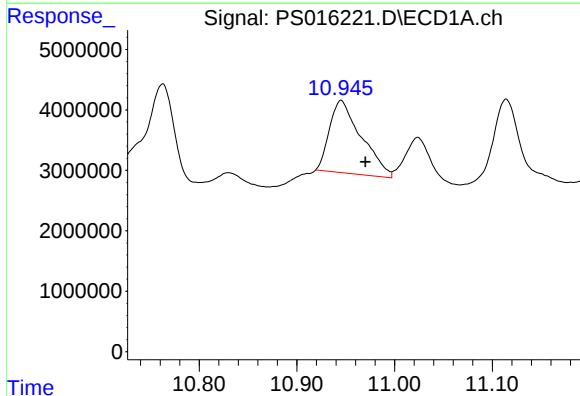
R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 27043113
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



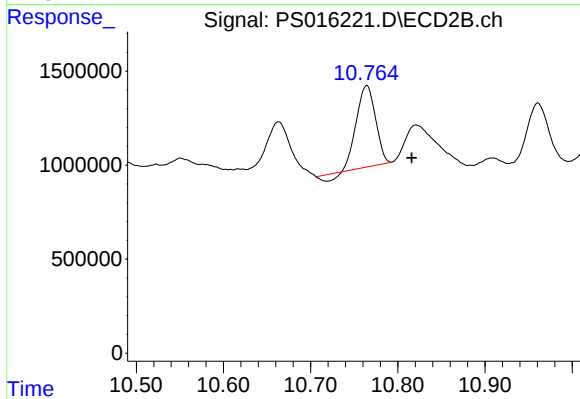
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.040 min
Response: 8985873
Conc: 4.40 ng/ml



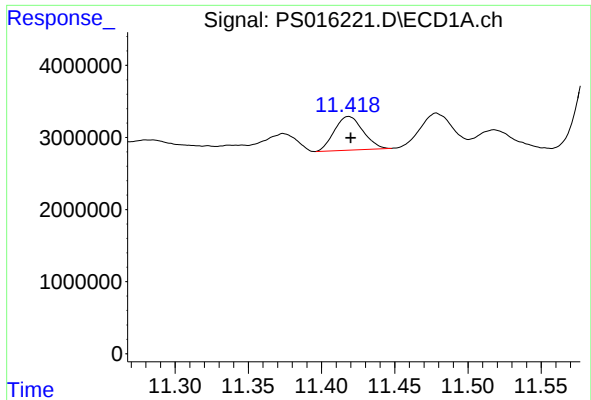
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.025 min
Response: 27104538
Conc: 2.46 ng/ml



#15 Picloram

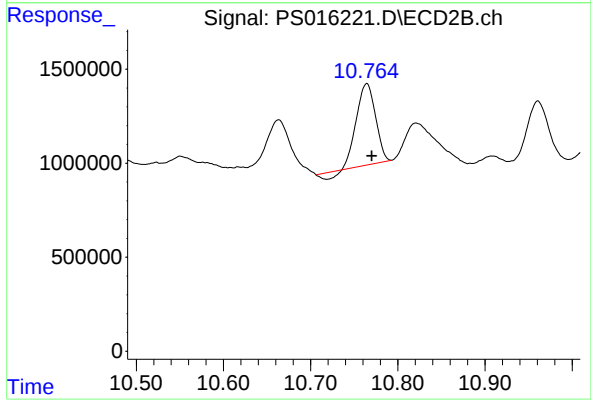
R.T.: 10.764 min
Delta R.T.: -0.052 min
Response: 6283752
Conc: 1.51 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: -0.001 min
Response: 6370810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.006 min
Response: 6283752
Conc: 1.46 ng/ml