

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 13:01
 Operator : AJ\MA
 Sample : M4812-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SETTLING-TANK-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:34:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.146	6.737	759.9E6	268.8E6	483.343	453.650
Target Compounds							
1) T	Dalapon	2.938f	2.447f	30095443	22408988	12.856	33.093 #
2) T	3,5-DICHL...	6.335f	5.959	2437242	112.5E6	1.111	126.229 #
3) T	4-Nitroph...	6.982	6.391	7984865	9041273	9.546	27.701 #
5) T	DICAMBA	7.319	6.859f	12354042	9079998	2.024	3.492 #
6) T	MCPD	7.554f	0.000	13497005	0	2.909	N.D. #
7) T	MCPA	7.646	0.000	6667621	0	1.017	N.D. #
8) T	DICHLORPROP	8.089f	7.534	8621735	32319741	5.614	49.087 #
10) T	Pentachlo...	8.560	0.000	1585707	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.088	8.621	5449599	13504895	<MDL	3.809 #
12) T	2,4,5-T	9.389	0.000	7233187	0	<MDL	N.D. #
13) T	2,4-DB	9.983	0.000	50936012	0	29.937	N.D. #
14) T	DINOSEB	11.062	9.835	422.9E6	145.1E6	67.902	61.553
15) T	Picloram	10.895	10.798	98490302	10048587	8.078	2.303 #
16) T	DCPA	11.373	10.798f	4021779	10048587	<MDL	2.280 #

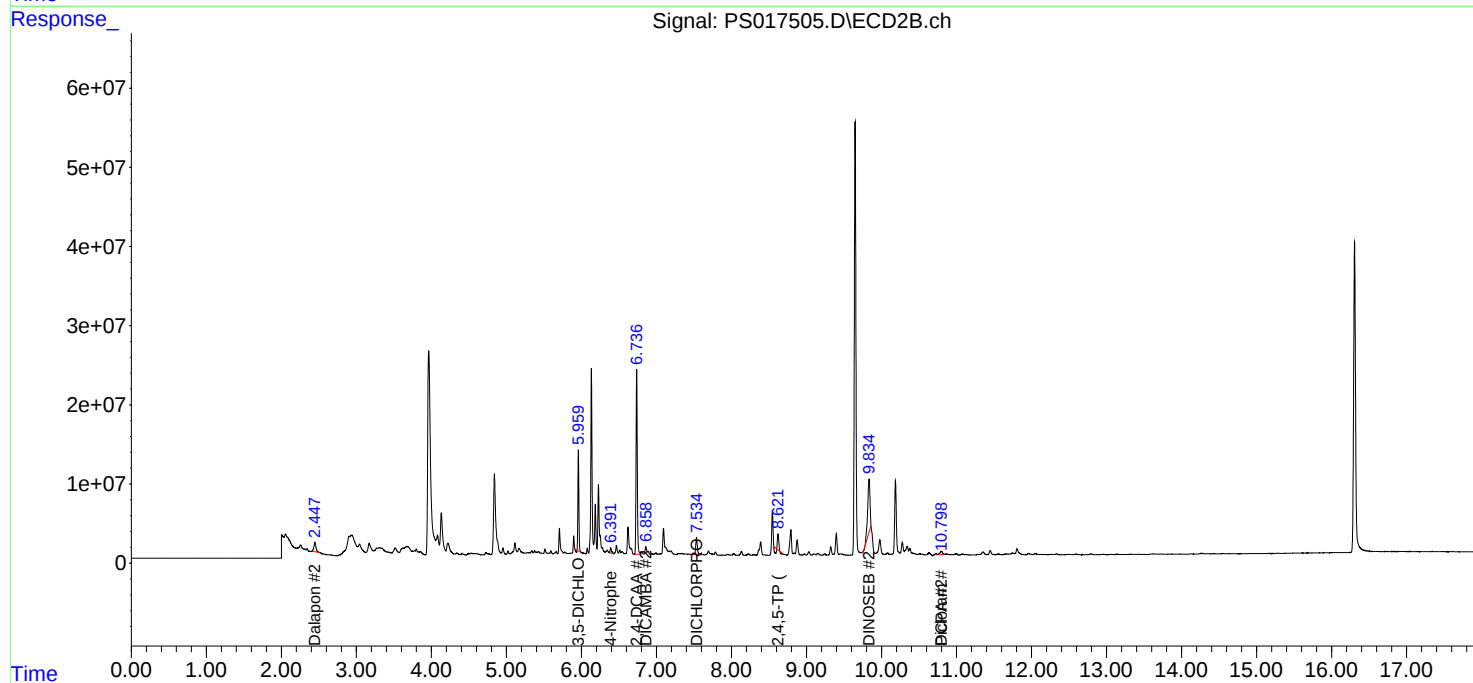
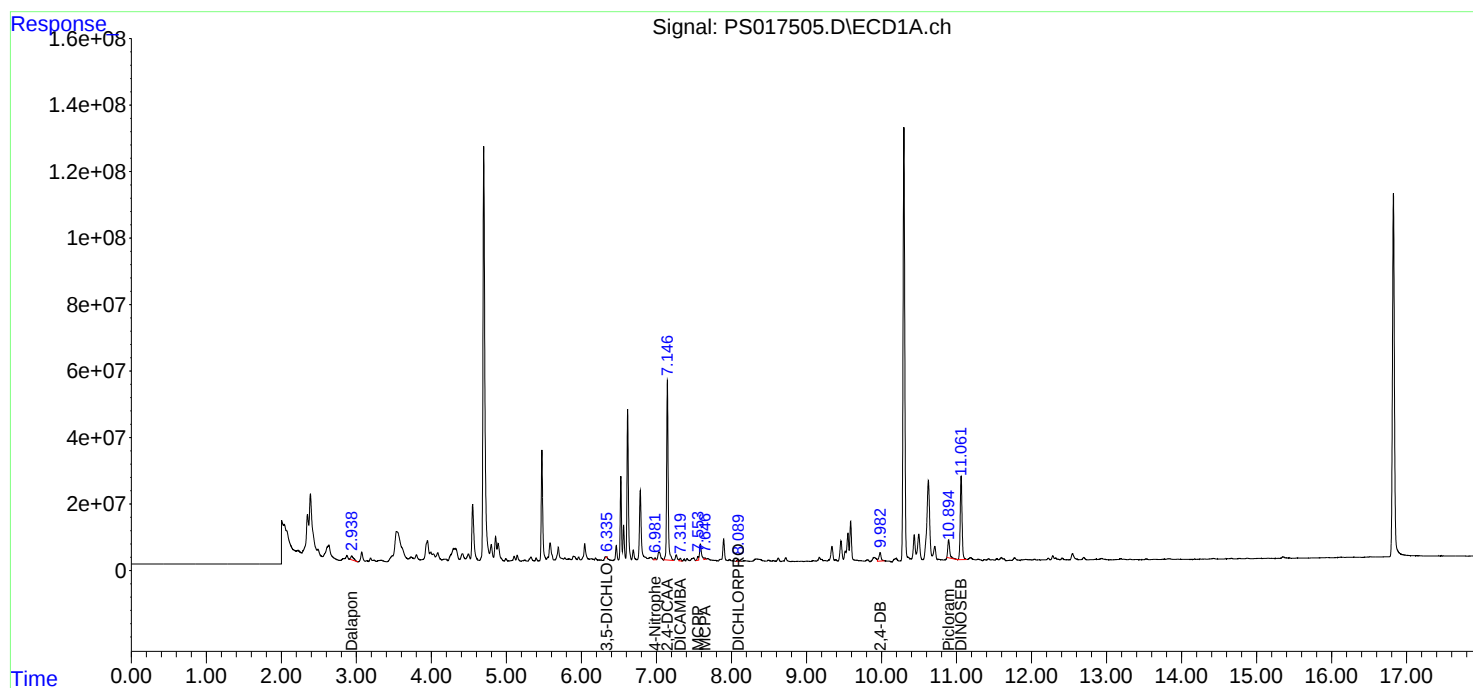
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

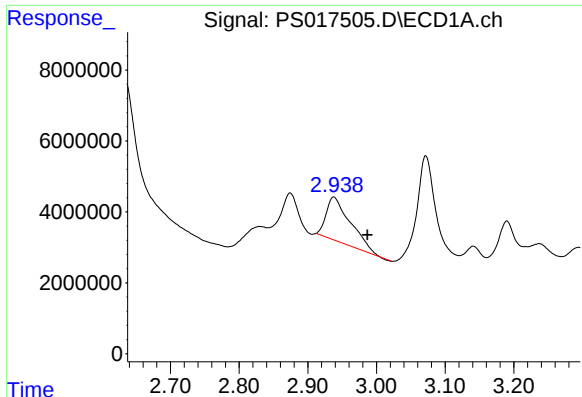
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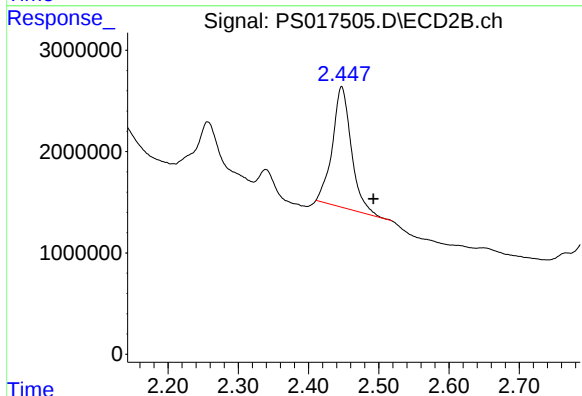




#1 Dalapon

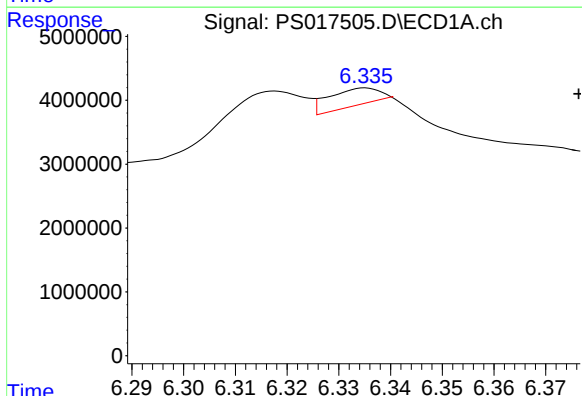
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 30095443
Conc: 12.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



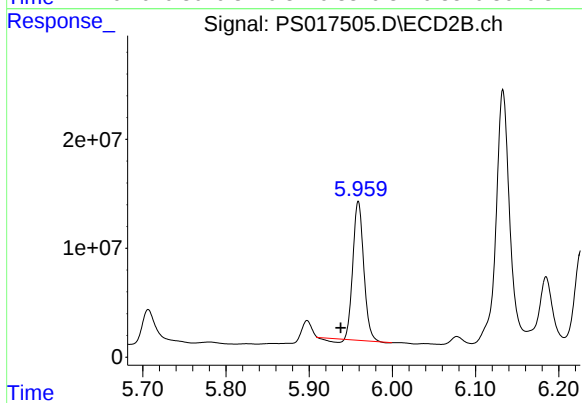
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.045 min
Response: 22408988
Conc: 33.09 ng/ml



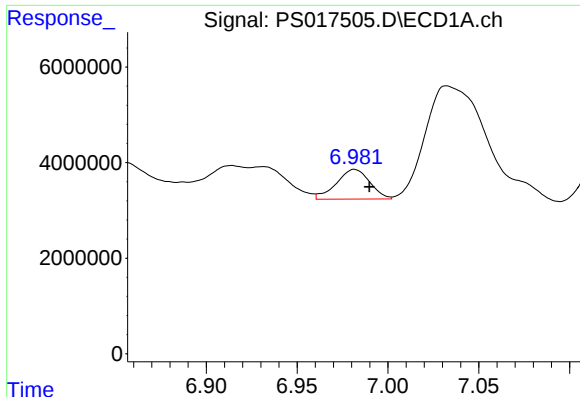
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.335 min
Delta R.T.: -0.041 min
Response: 2437242
Conc: 1.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

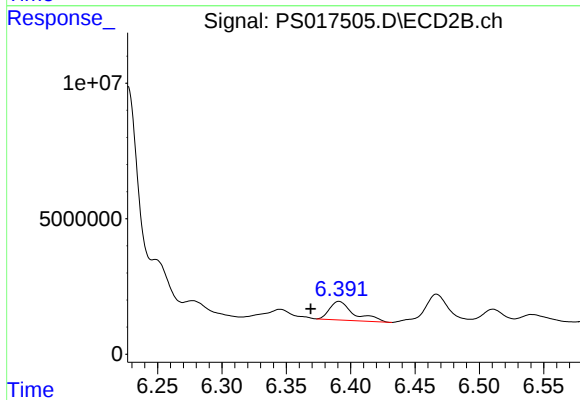
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 112528875
Conc: 126.23 ng/ml



#3 4-Nitrophenol

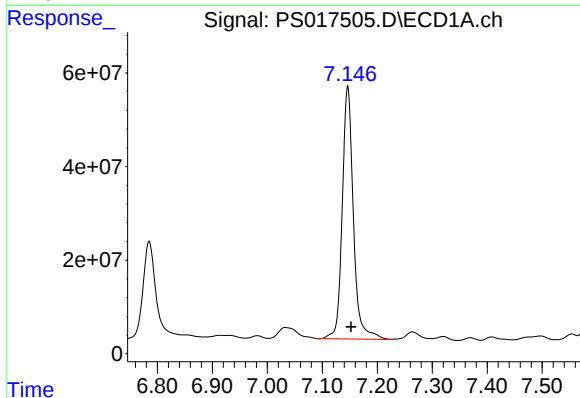
R.T.: 6.982 min
Delta R.T.: -0.008 min
Response: 7984865
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



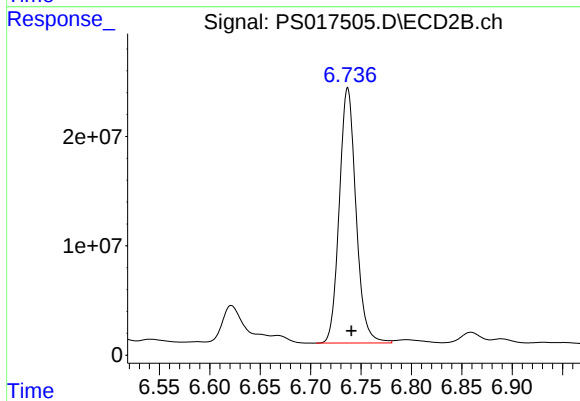
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.022 min
Response: 9041273
Conc: 27.70 ng/ml



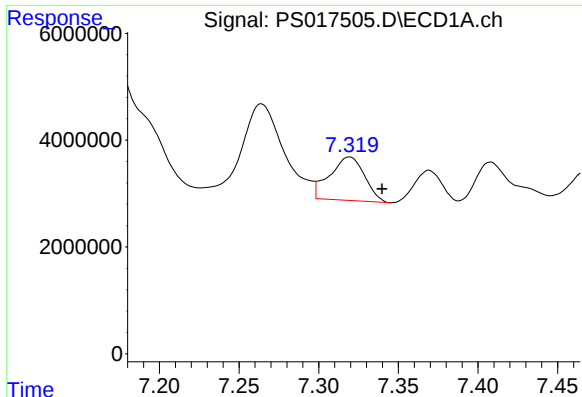
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 759909586
Conc: 483.34 ng/ml



#4 2,4-DCAA

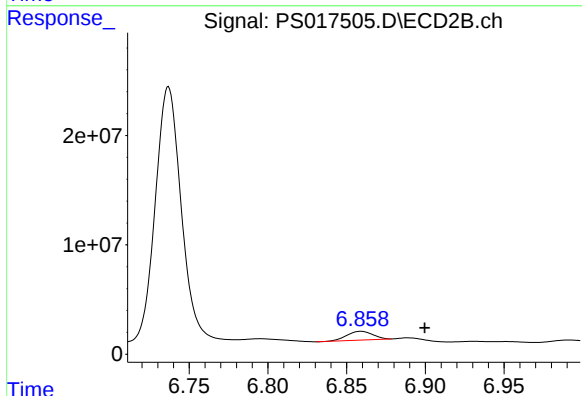
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 268822799
Conc: 453.65 ng/ml



#5 DICAMBA

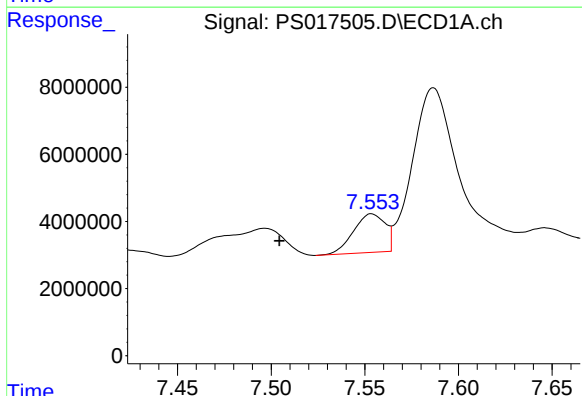
R.T.: 7.319 min
Delta R.T.: -0.020 min
Response: 12354042
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



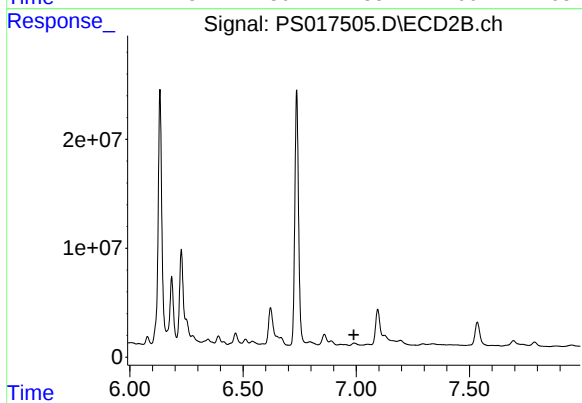
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.041 min
Response: 9079998
Conc: 3.49 ng/ml



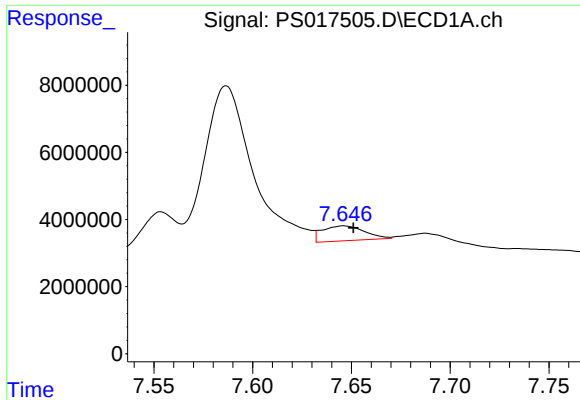
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.049 min
Response: 13497005
Conc: 2.91 ug/ml



#6 MCP

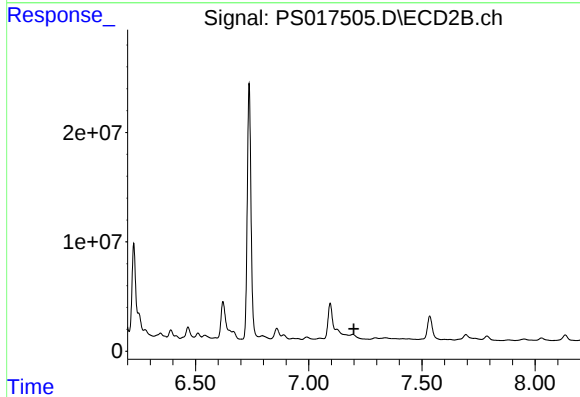
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

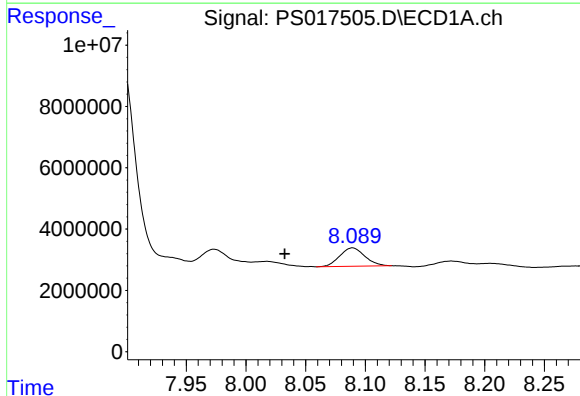
R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 6667621
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



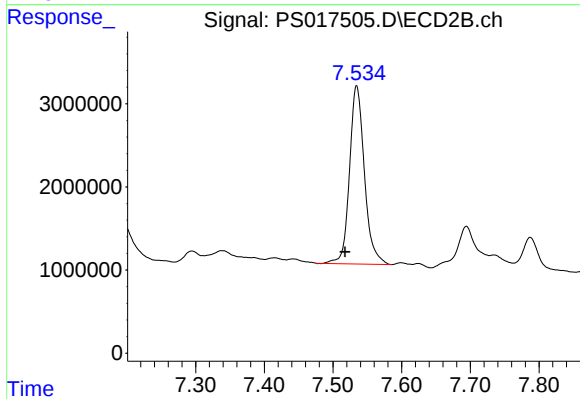
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



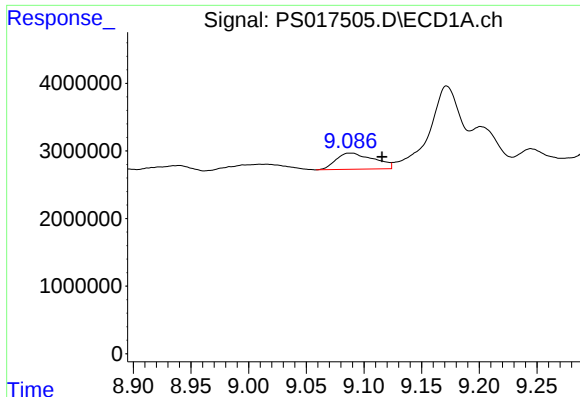
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.057 min
Response: 8621735
Conc: 5.61 ng/ml



#8 DICHLORPROP

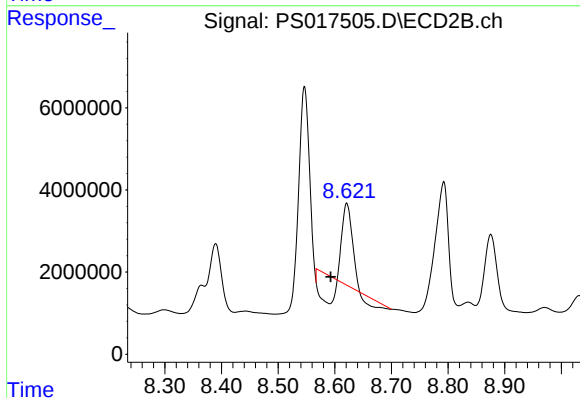
R.T.: 7.534 min
Delta R.T.: 0.017 min
Response: 32319741
Conc: 49.09 ng/ml



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

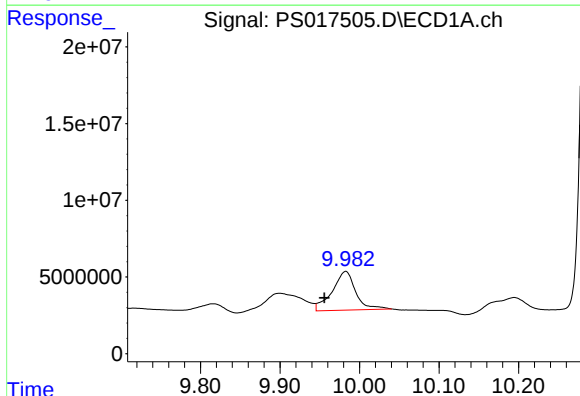
R.T.: 9.088 min
Delta R.T.: -0.028 min
Response: 5449599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



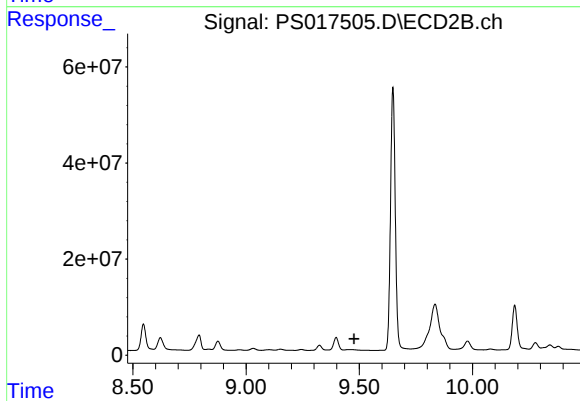
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.028 min
Response: 13504895
Conc: 3.81 ng/ml



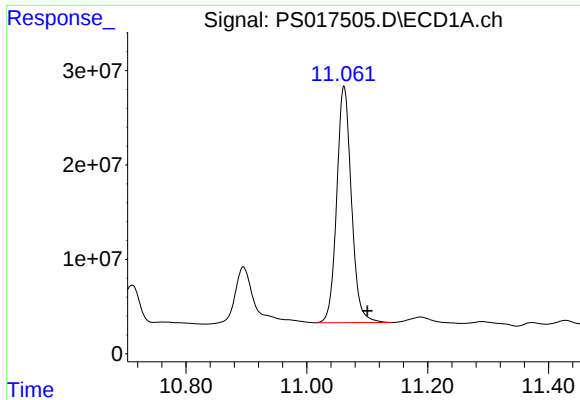
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: 0.027 min
Response: 50936012
Conc: 29.94 ng/ml



#13 2,4-DB

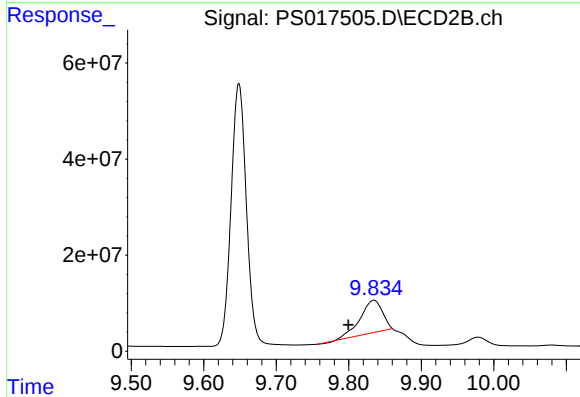
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

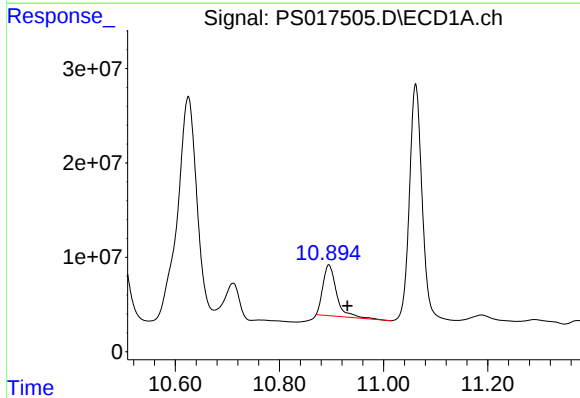
R.T.: 11.062 min
Delta R.T.: -0.039 min
Response: 422852005
Conc: 67.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



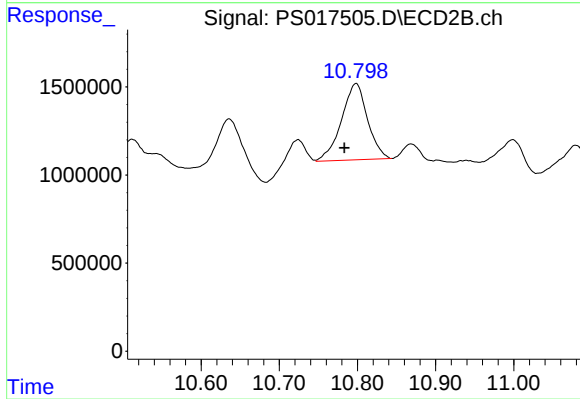
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: 0.035 min
Response: 145126482
Conc: 61.55 ng/ml



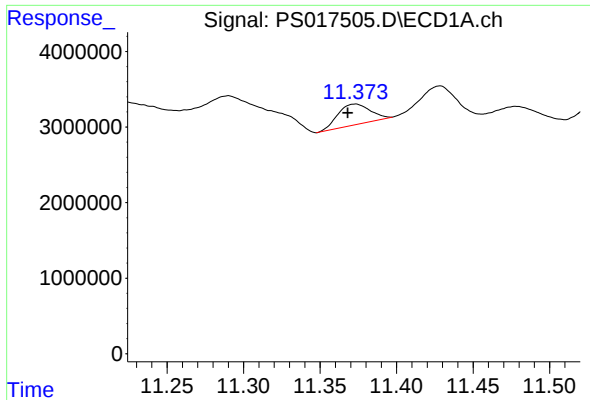
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.036 min
Response: 98490302
Conc: 8.08 ng/ml



#15 Picloram

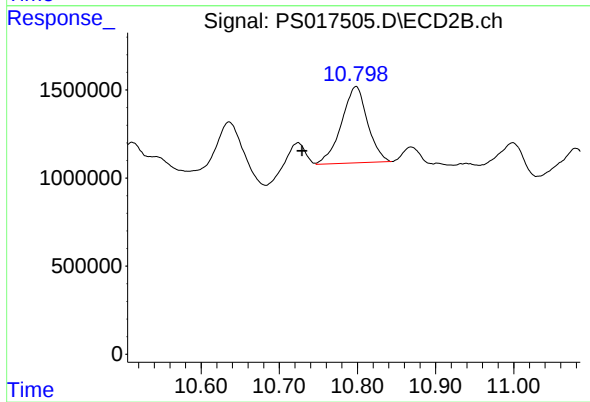
R.T.: 10.798 min
Delta R.T.: 0.015 min
Response: 10048587
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: 0.005 min
Response: 4021779
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SETTLING-TANK-01



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.069 min
Response: 10048587
Conc: 2.28 ng/ml