

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100920\
 Data File : PS012805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2020 03:50
 Operator : DD\AJ
 Sample : L4297-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-RBR-200034

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 08:54:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.912	206.0E6	96935440	210.326	210.722
Target Compounds							
1) T	Dalapon	2.994	2.589	65097093	130.9E6	57.285	218.807 #
2) T	3,5-DICHL...	0.000	6.093	0	68587660	N.D.	96.201
3) T	4-Nitroph...	7.052	0.000	14825007	0	30.488	N.D. #
5) T	DICAMBA	7.391	7.045	11678100	15016350	3.027	7.875 #
6) T	MCPD	7.568	7.116	13501592	5051430	4.628	3.339 #
7) T	MCPA	7.703	7.371	17914201	45751929	4.295	19.085 #
8) T	DICHLORPROP	0.000	7.738	0	11945595	N.D.	23.136
9) T	2,4-D	8.386	7.972	27133802	828964	23.898	1.324 #
10) T	Pentachlo...	8.636	8.427	7134472	6395059	<MDL	1.048 #
11) T	2,4,5-TP ...	0.000	8.759	0	37309538	N.D.	14.141
12) T	2,4,5-T	9.537	0.000	17379243	0	3.092	N.D. #
14) T	DINOSEB	11.149	10.025	30749350	20082670	6.773	10.485 #
15) T	Picloram	10.981	11.024	18020771	26356345	2.503	6.687 #

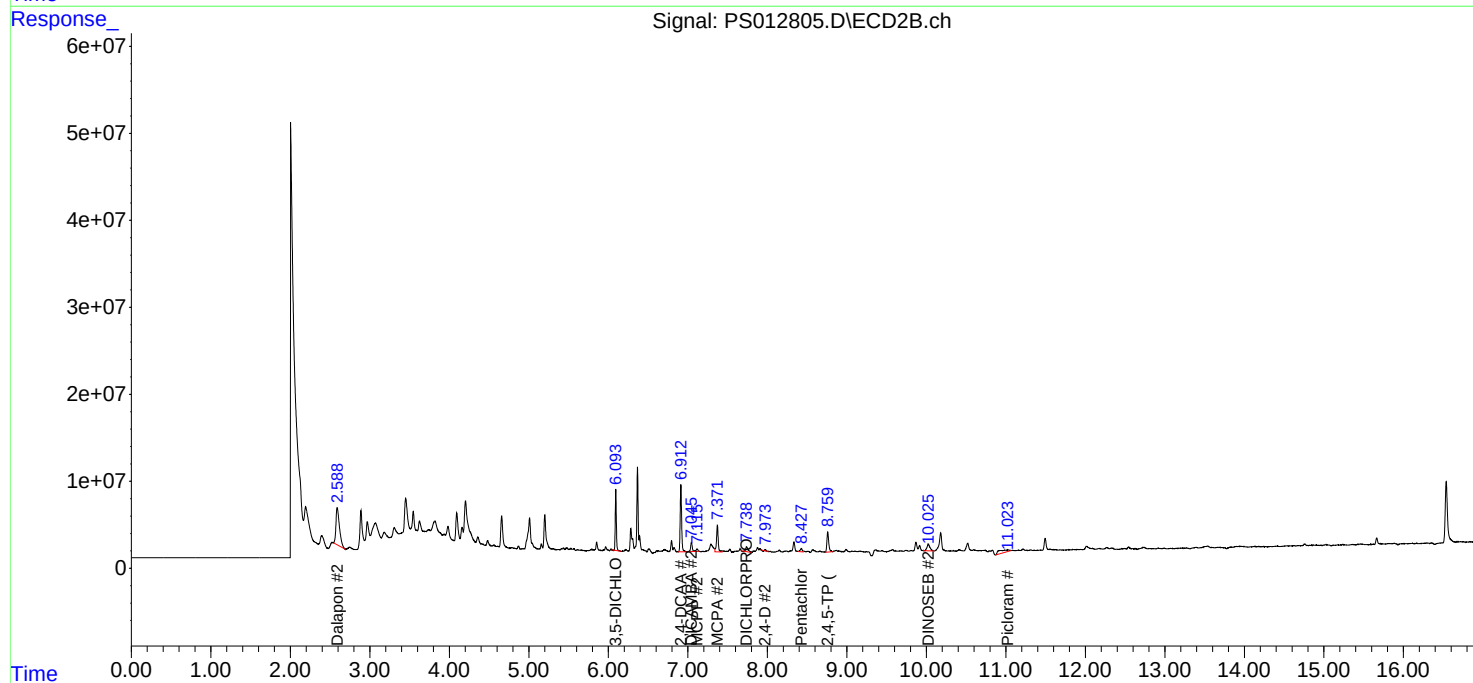
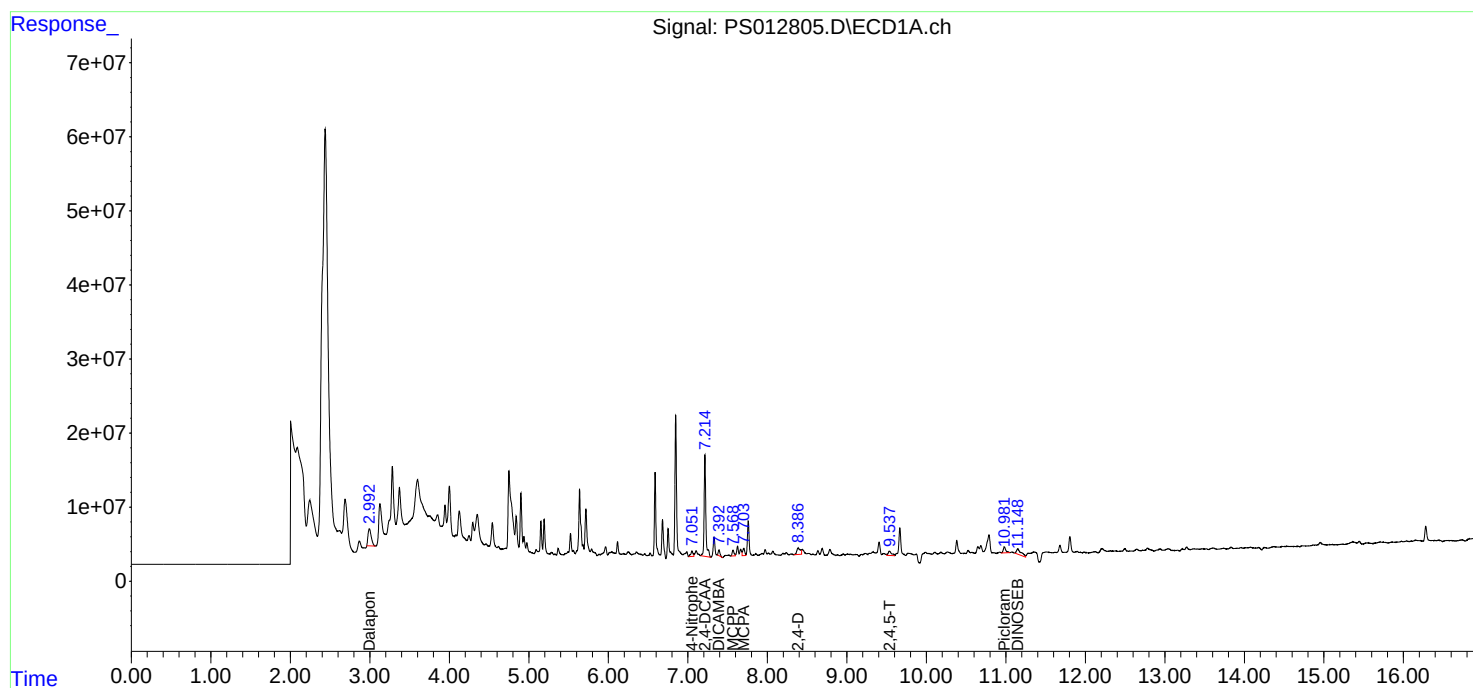
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

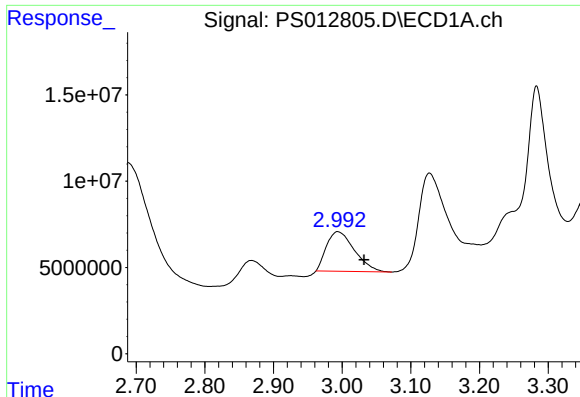
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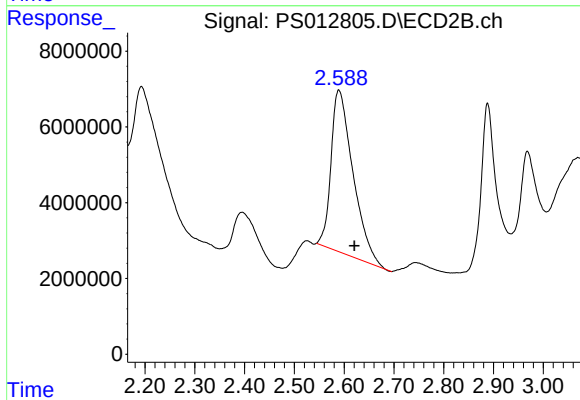




#1 Dalapon

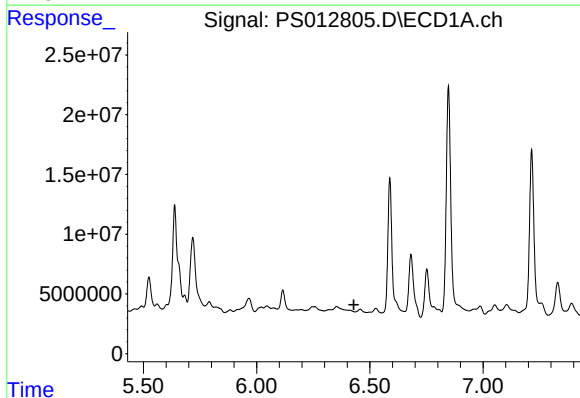
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 65097093
Conc: 57.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200034



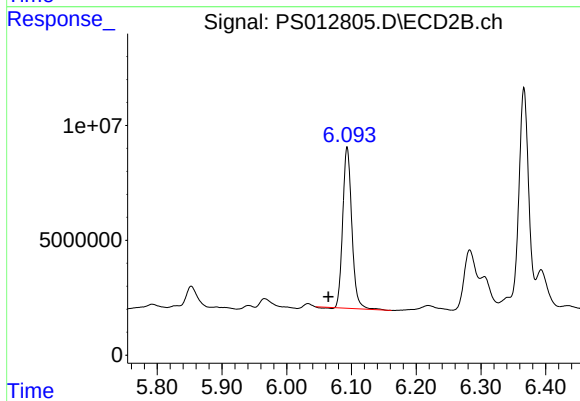
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 130888194
Conc: 218.81 ng/ml



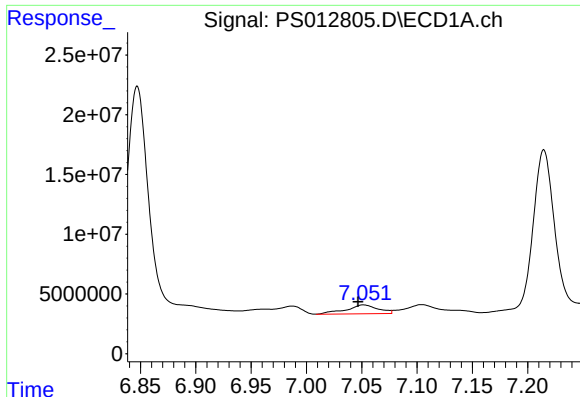
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

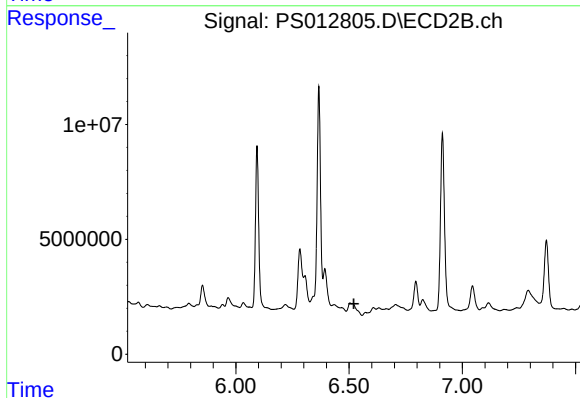
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 68587660
Conc: 96.20 ng/ml



#3 4-Nitrophenol

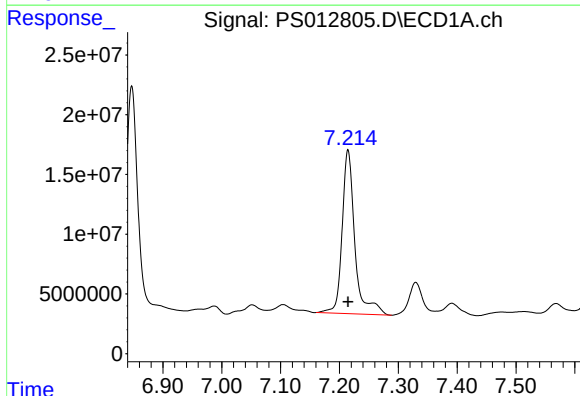
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 14825007
Conc: 30.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200034



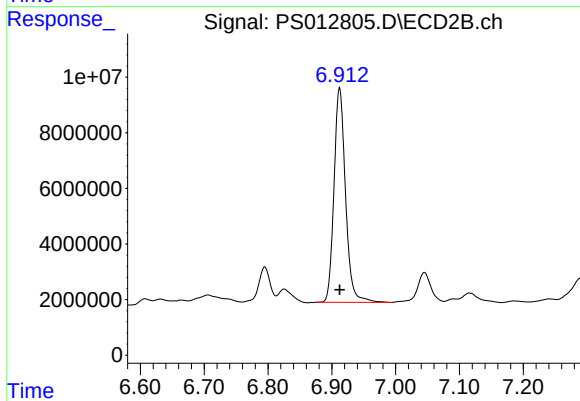
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



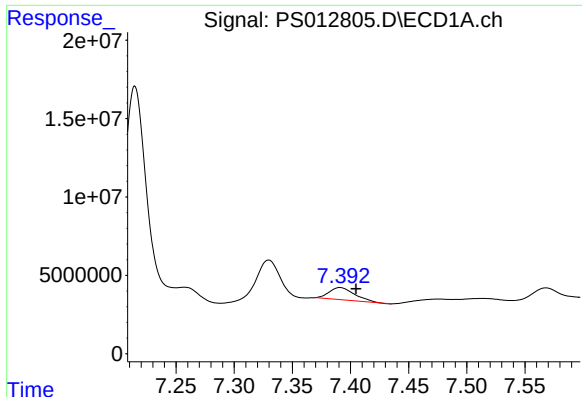
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 206004012
Conc: 210.33 ng/ml



#4 2,4-DCAA

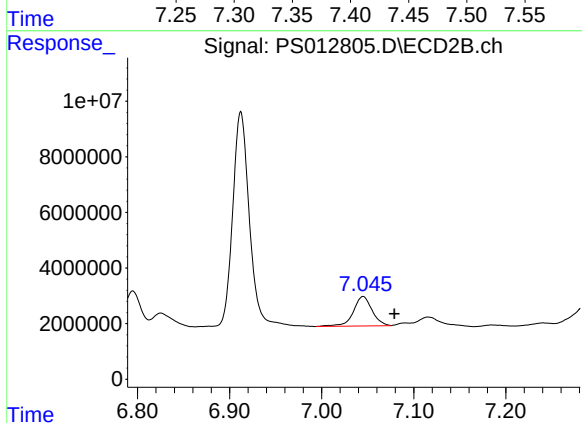
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 96935440
Conc: 210.72 ng/ml



#5 DICAMBA

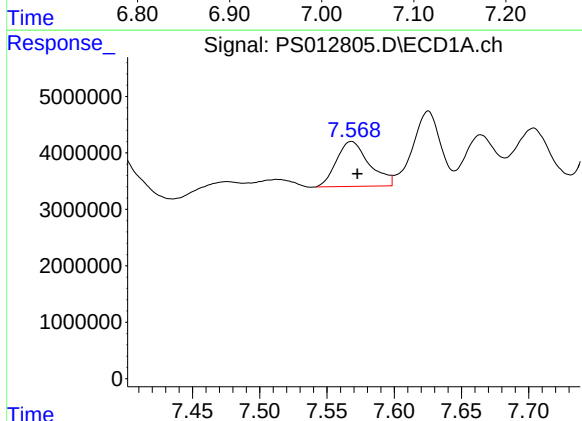
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 11678100
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200034



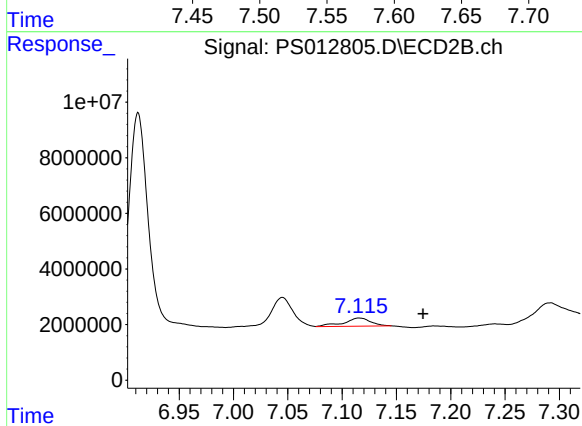
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 15016350
Conc: 7.87 ng/ml



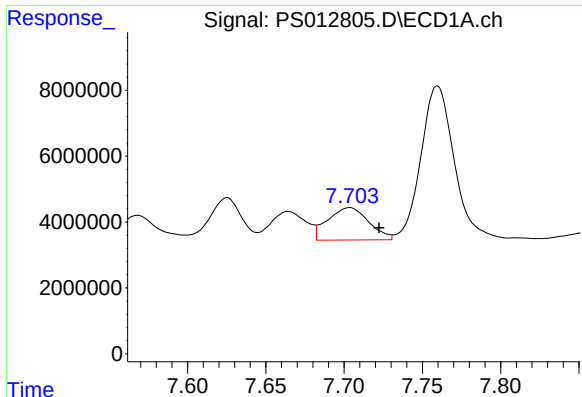
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 13501592
Conc: 4.63 ug/ml



#6 MCP

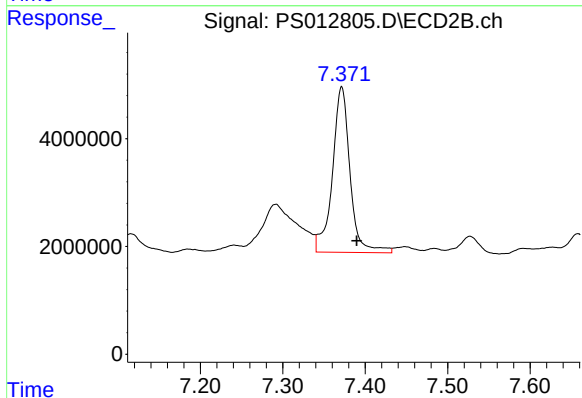
R.T.: 7.116 min
Delta R.T.: -0.059 min
Response: 5051430
Conc: 3.34 ug/ml



#7 MCPA

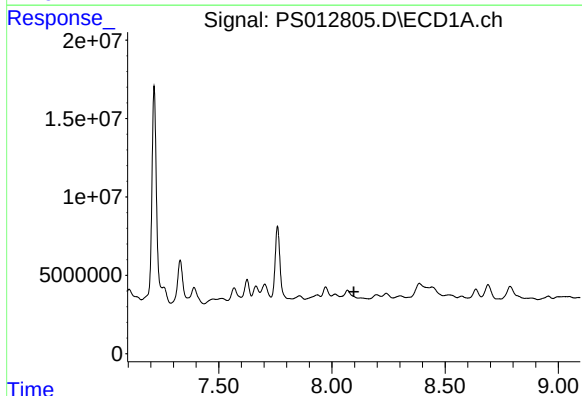
R.T.: 7.703 min
Delta R.T.: -0.019 min
Response: 17914201
Conc: 4.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200034



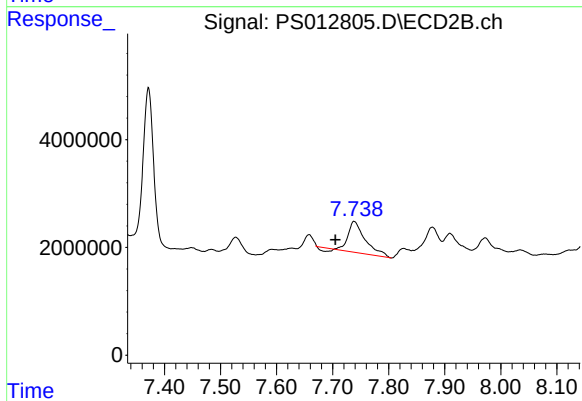
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 45751929
Conc: 19.08 ug/ml



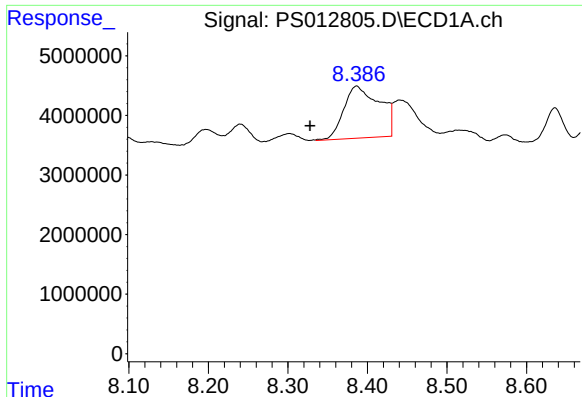
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

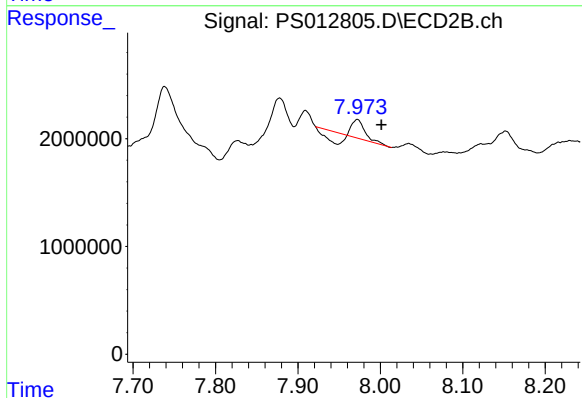
R.T.: 7.738 min
Delta R.T.: 0.033 min
Response: 11945595
Conc: 23.14 ng/ml



#9 2,4-D

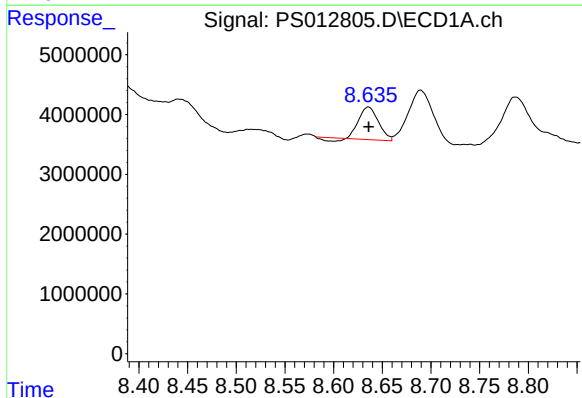
R.T.: 8.386 min
Delta R.T.: 0.058 min
Response: 27133802
Conc: 23.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200034



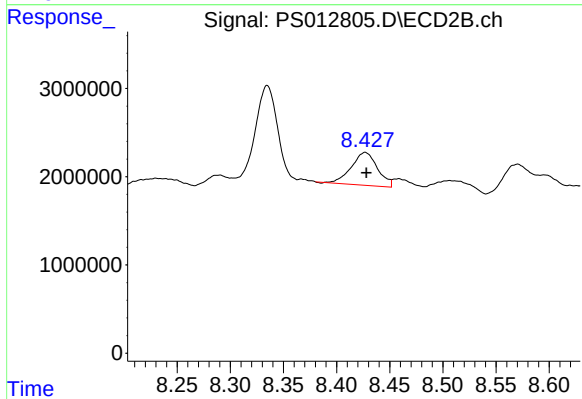
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 828964
Conc: 1.32 ng/ml



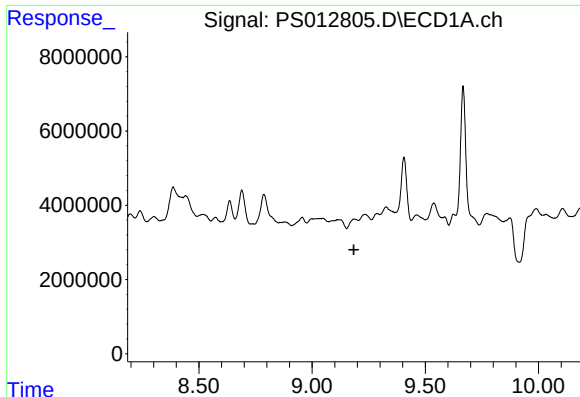
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 7134472
Conc: N.D.



#10 Pentachlorophenol

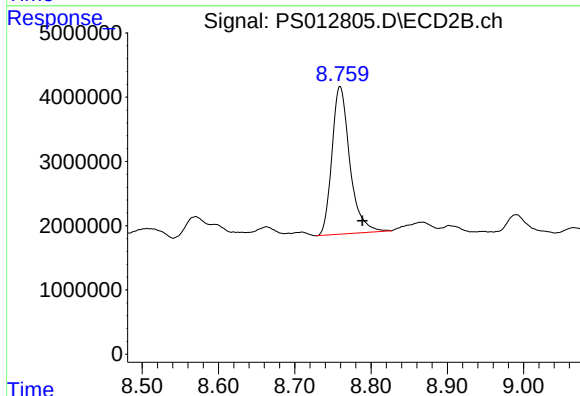
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 6395059
Conc: 1.05 ng/ml



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

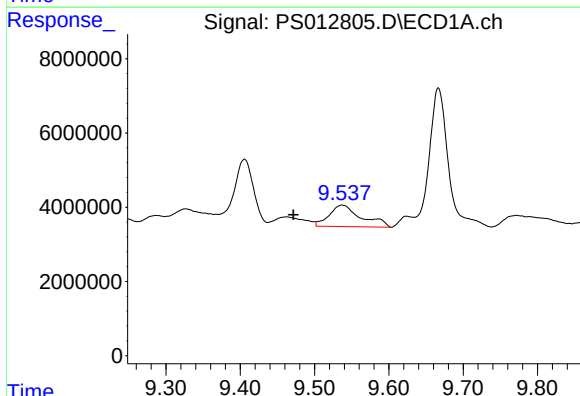
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-RBR-200034



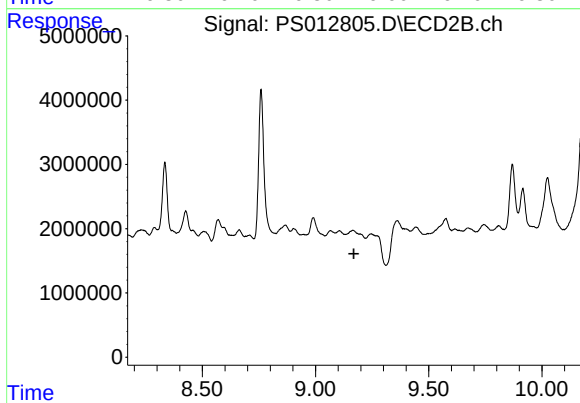
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.029 min
Response: 37309538
Conc: 14.14 ng/ml



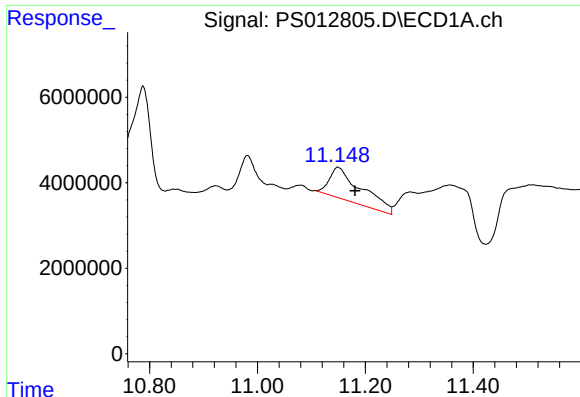
#12 2,4,5-T

R.T.: 9.537 min
Delta R.T.: 0.066 min
Response: 17379243
Conc: 3.09 ng/ml



#12 2,4,5-T

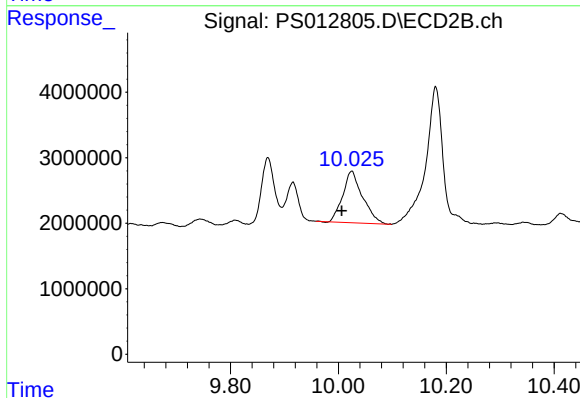
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

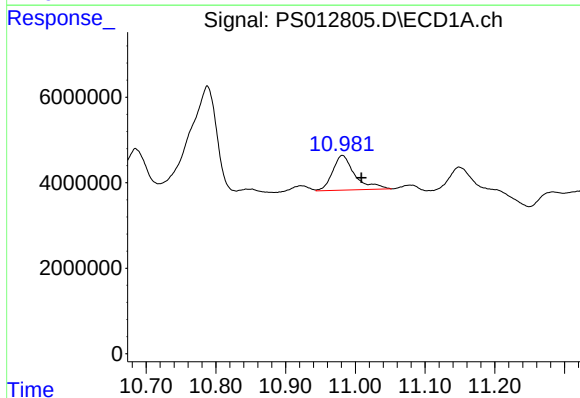
R.T.: 11.149 min
Delta R.T.: -0.032 min
Response: 30749350
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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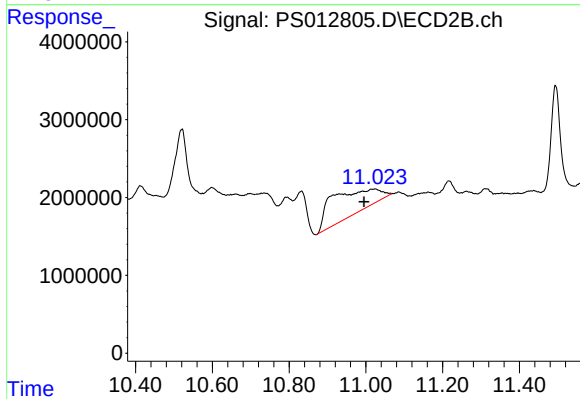
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 20082670
Conc: 10.48 ng/ml



#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.027 min
Response: 18020771
Conc: 2.50 ng/ml



#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.029 min
Response: 26356345
Conc: 6.69 ng/ml