

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 01:34
 Operator : EI\SJ
 Sample : K2553-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR200034

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:16:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 10:11:55 2019
 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	6.003	5.693	201.7E6	181.9E6	316.067	343.300
Target Compounds							
1) T	Dalapon	2.367	2.030	31216838	32659665	39.489	45.686
2) T	3,5-DICHL...	5.315	5.007	2180735	149.2E6	2.805	229.697 #
3) T	4-Nitroph...	5.851	5.355	2880244	15259802	10.022	57.813 #
5) T	DICAMBA	6.143	5.842	12166429	8445801	5.232	4.335
6) T	MCPD	6.361	0.000	5758986	0	3.603	N.D. #
7) T	MCPA	6.415	6.172	2679353	139.0E6	1.111	69.384 #
8) T	DICHLORPROP	0.000	6.388	0	20936733	N.D.	42.678
9) T	2,4-D	7.092	0.000	26646798	0	45.990	N.D. #
10) T	Pentachlo...	7.373	7.043	2433519	3510760	<MDL	<MDL #
11) T	2,4,5-TP ...	7.913	7.353	693695	107.6E6	<MDL	39.829 #
12) T	2,4,5-T	0.000	7.831	0	2330689	N.D.	<MDL
13) T	2,4-DB	8.603	0.000	4091597	0	11.233	N.D. #
14) T	DINOSEB	0.000	8.563	0	3015938	N.D.	1.482

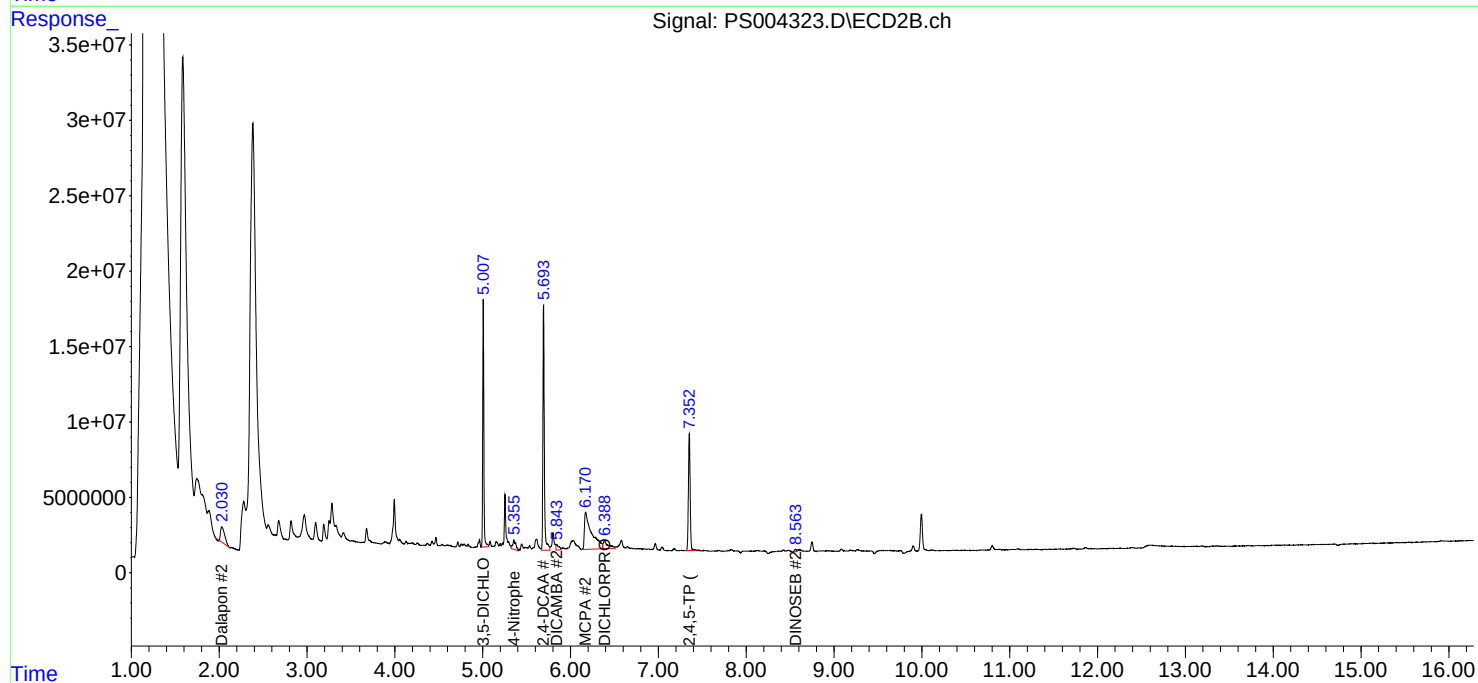
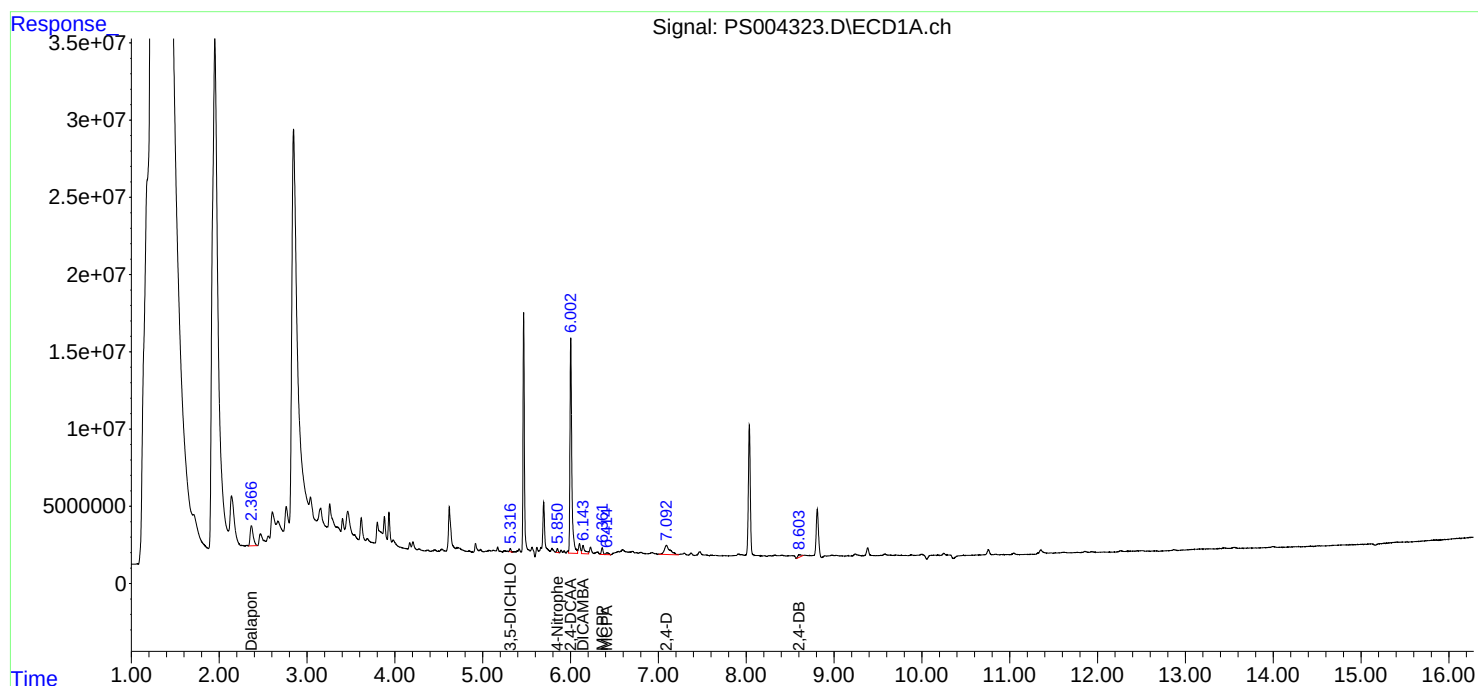
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

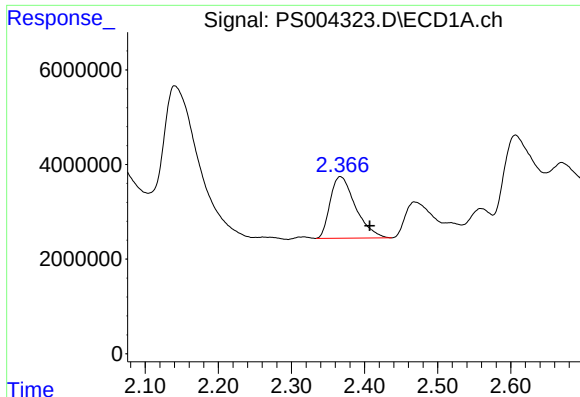
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
Data File : PS004323.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2019 01:34
Operator : EI\SJ
Sample : K2553-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RBR200034

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 10:16:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 10:11:55 2019
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

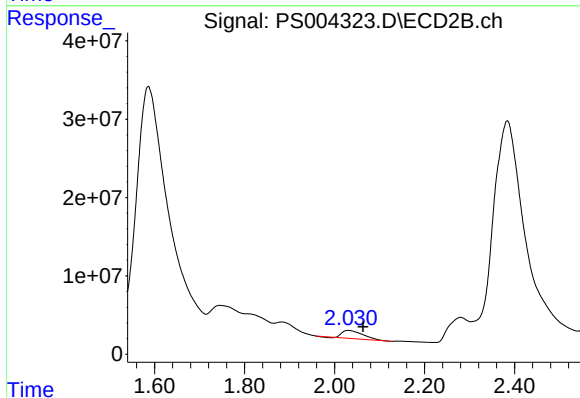




#1 Dalapon

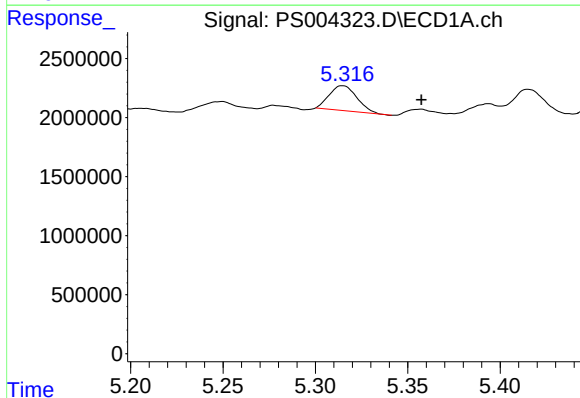
R.T.: 2.367 min
Delta R.T.: -0.040 min
Response: 31216838
Conc: 39.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



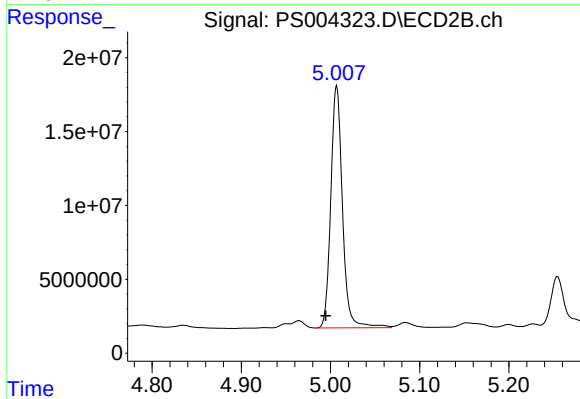
#1 Dalapon

R.T.: 2.030 min
Delta R.T.: -0.033 min
Response: 32659665
Conc: 45.69 ng/ml



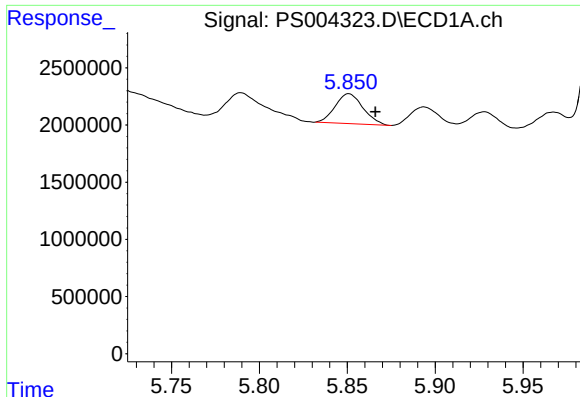
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.315 min
Delta R.T.: -0.043 min
Response: 2180735
Conc: 2.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

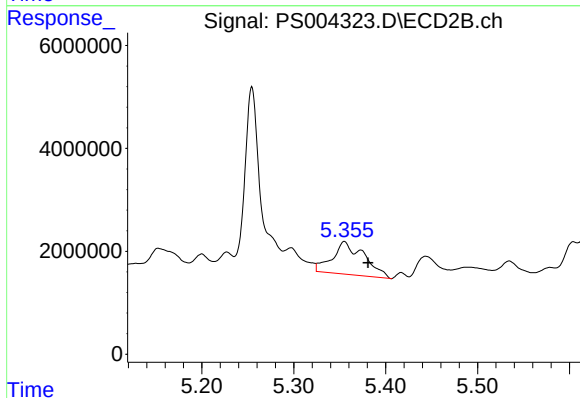
R.T.: 5.007 min
Delta R.T.: 0.012 min
Response: 149222974
Conc: 229.70 ng/ml



#3 4-Nitrophenol

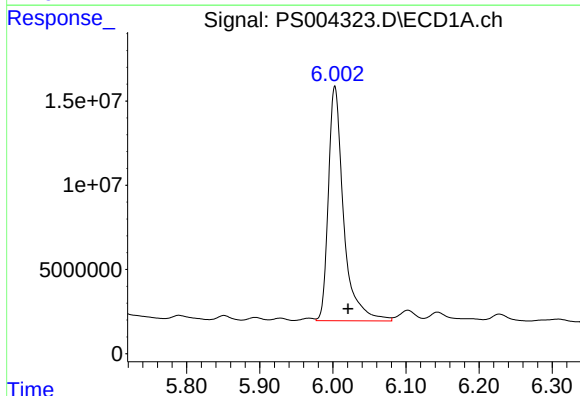
R.T.: 5.851 min
Delta R.T.: -0.015 min
Response: 2880244
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



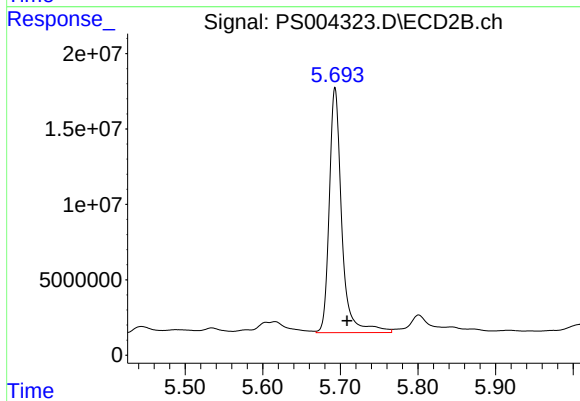
#3 4-Nitrophenol

R.T.: 5.355 min
Delta R.T.: -0.026 min
Response: 15259802
Conc: 57.81 ng/ml



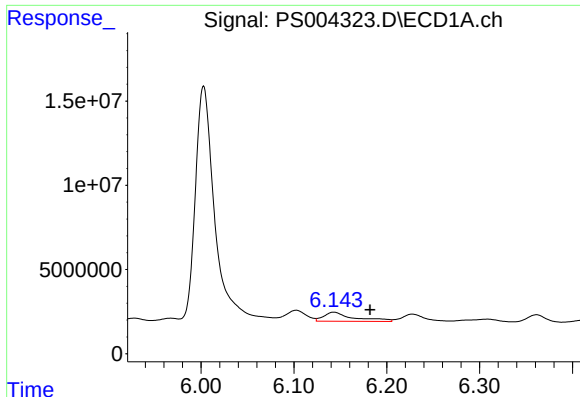
#4 2,4-DCAA

R.T.: 6.003 min
Delta R.T.: -0.018 min
Response: 201699367
Conc: 316.07 ng/ml



#4 2,4-DCAA

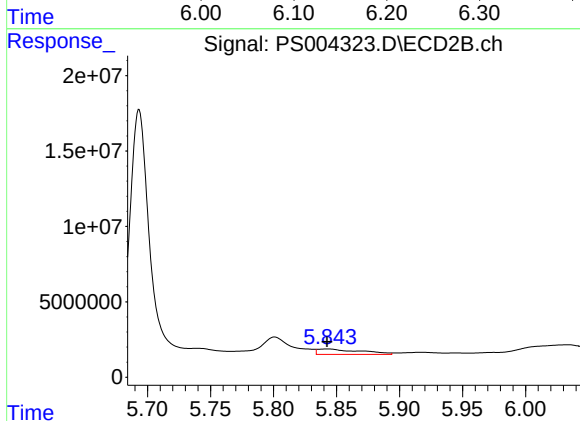
R.T.: 5.693 min
Delta R.T.: -0.015 min
Response: 181914578
Conc: 343.30 ng/ml



#5 DICAMBA

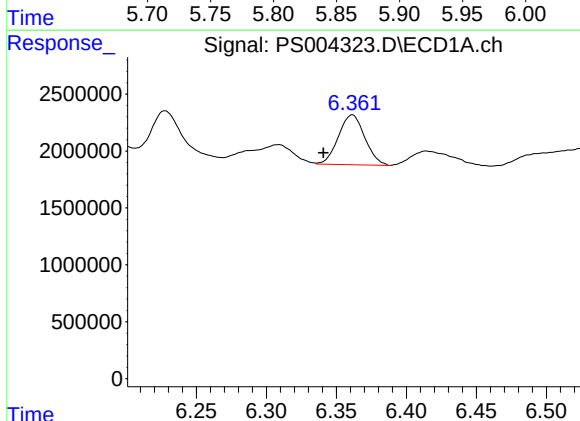
R.T.: 6.143 min
Delta R.T.: -0.039 min
Response: 12166429
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



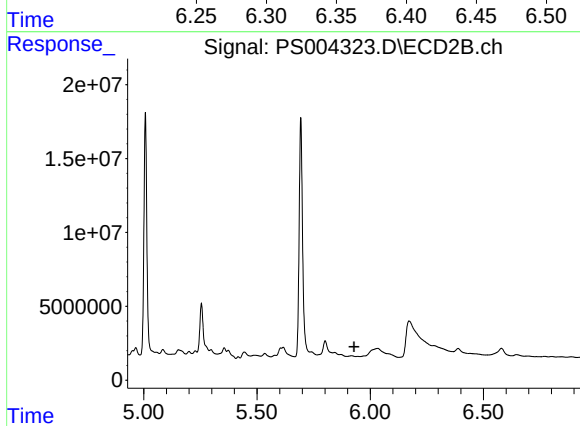
#5 DICAMBA

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 8445801
Conc: 4.33 ng/ml



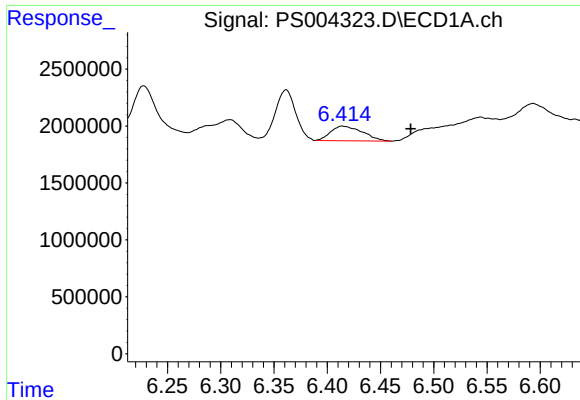
#6 MCP

R.T.: 6.361 min
Delta R.T.: 0.020 min
Response: 5758986
Conc: 3.60 ug/ml



#6 MCP

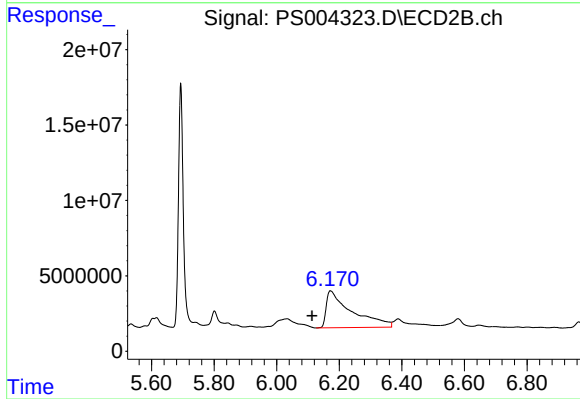
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#7 MCPA

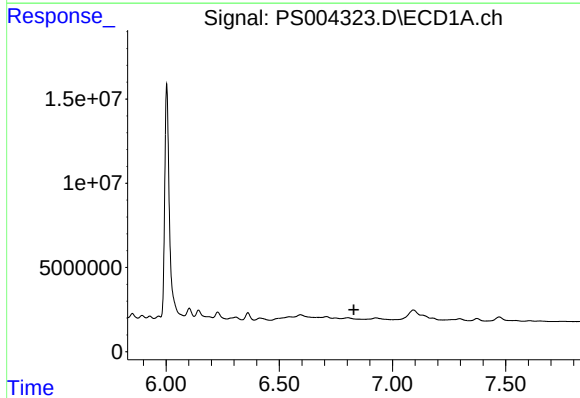
R.T.: 6.415 min
Delta R.T.: -0.063 min
Response: 2679353
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



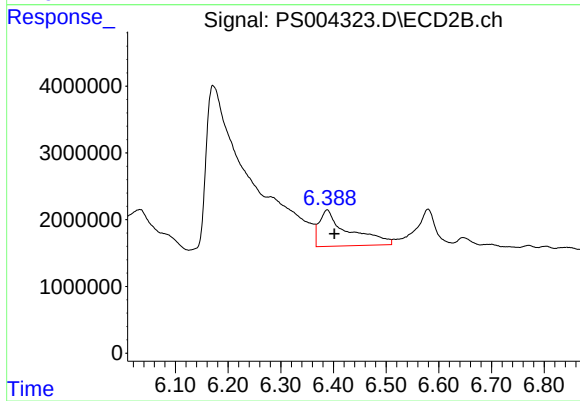
#7 MCPA

R.T.: 6.172 min
Delta R.T.: 0.059 min
Response: 138973489
Conc: 69.38 ug/ml



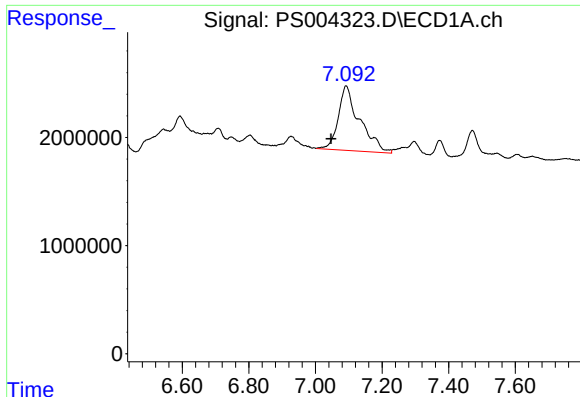
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

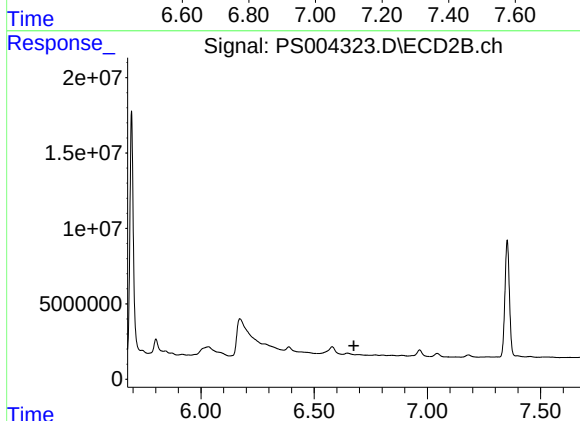
R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 20936733
Conc: 42.68 ng/ml



#9 2,4-D

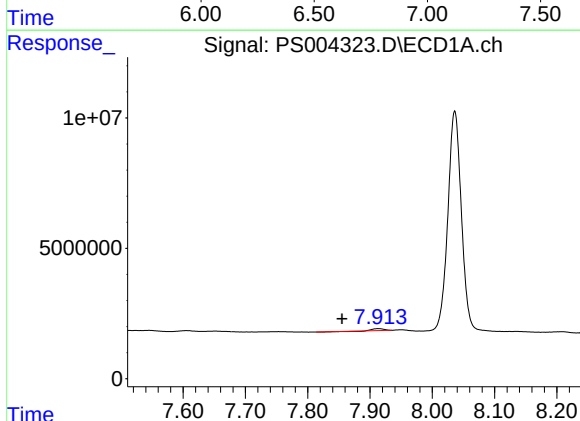
R.T.: 7.092 min
Delta R.T.: 0.045 min
Response: 26646798
Conc: 45.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



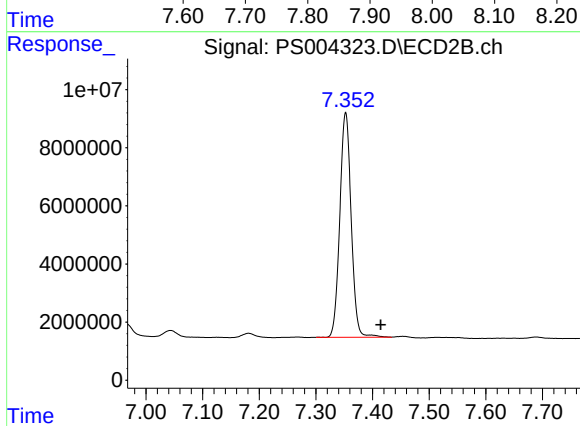
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



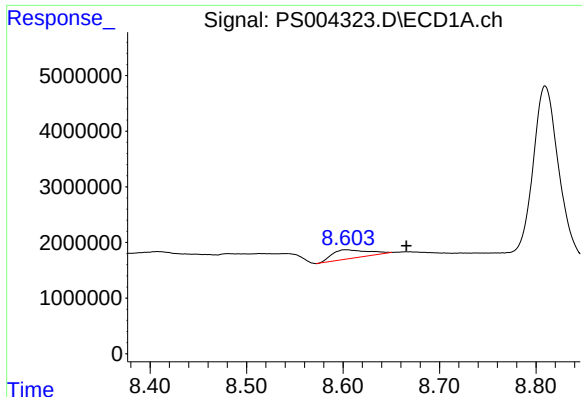
#11 2,4,5-TP (SILVEX)

R.T.: 7.913 min
Delta R.T.: 0.058 min
Response: 693695
Conc: N.D.



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

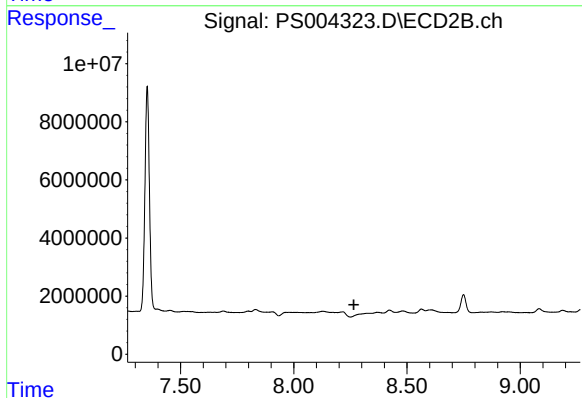
R.T.: 7.353 min
Delta R.T.: -0.062 min
Response: 107574725
Conc: 39.83 ng/ml



#13 2,4-DB

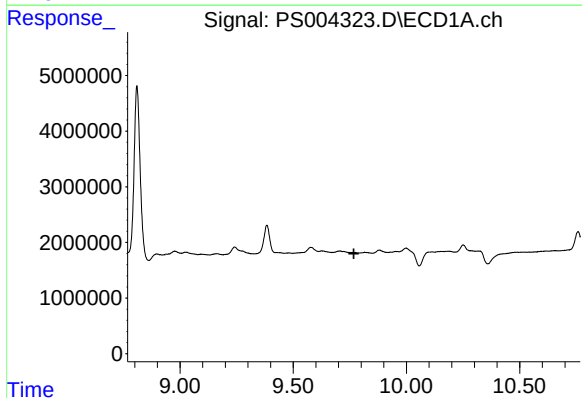
R.T.: 8.603 min
Delta R.T.: -0.062 min
Response: 4091597
Conc: 11.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200034



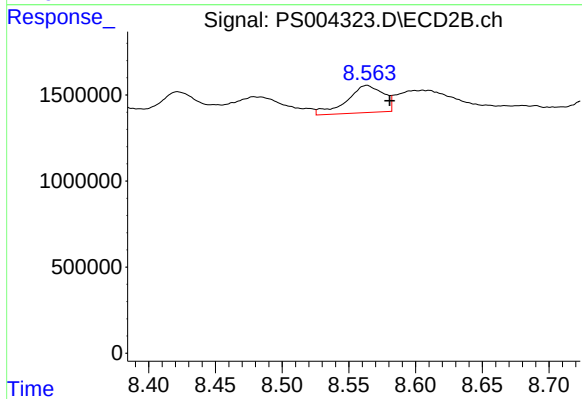
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.265 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.768 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.563 min
Delta R.T.: -0.017 min
Response: 3015938
Conc: 1.48 ng/ml