

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
 Data File : PS004814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 20:16
 Operator : SM\AJ
 Sample : K3051-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:15:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.591	5.301	502.7E6	317.9E6	358.616	329.535
Target Compounds							
2) T	3,5-DICHL...	5.005	4.621	46988870	352.3E6	27.247	285.888 #
3) T	4-Nitroph...	5.393	4.966	37383916	21042853	59.958	44.402 #
5) T	DICAMBA	5.730	5.407	33958915	27213250	6.396	7.366
6) T	MCP	5.894	0.000	14900642	0	3.579	N.D. #
7) T	MCPA	6.085	5.694	23682641	14801734	4.089	3.618
8) T	DICHLORPROP	6.439	0.000	23422470	0	17.897	N.D. #
9) T	2,4-D	6.632	0.000	18667913	0	13.647	N.D. #
10) T	Pentachlo...	6.874	0.000	8602486	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.957	0	167.9E6	N.D.	32.625
13) T	2,4-DB	8.239	7.859	146.5E6	34696584	151.686	53.084 #
14) T	DINOSEB	0.000	8.166	0	99468920	N.D.	25.875
16) T	DCPA	9.658	0.000	15002467	0	1.685	N.D. #

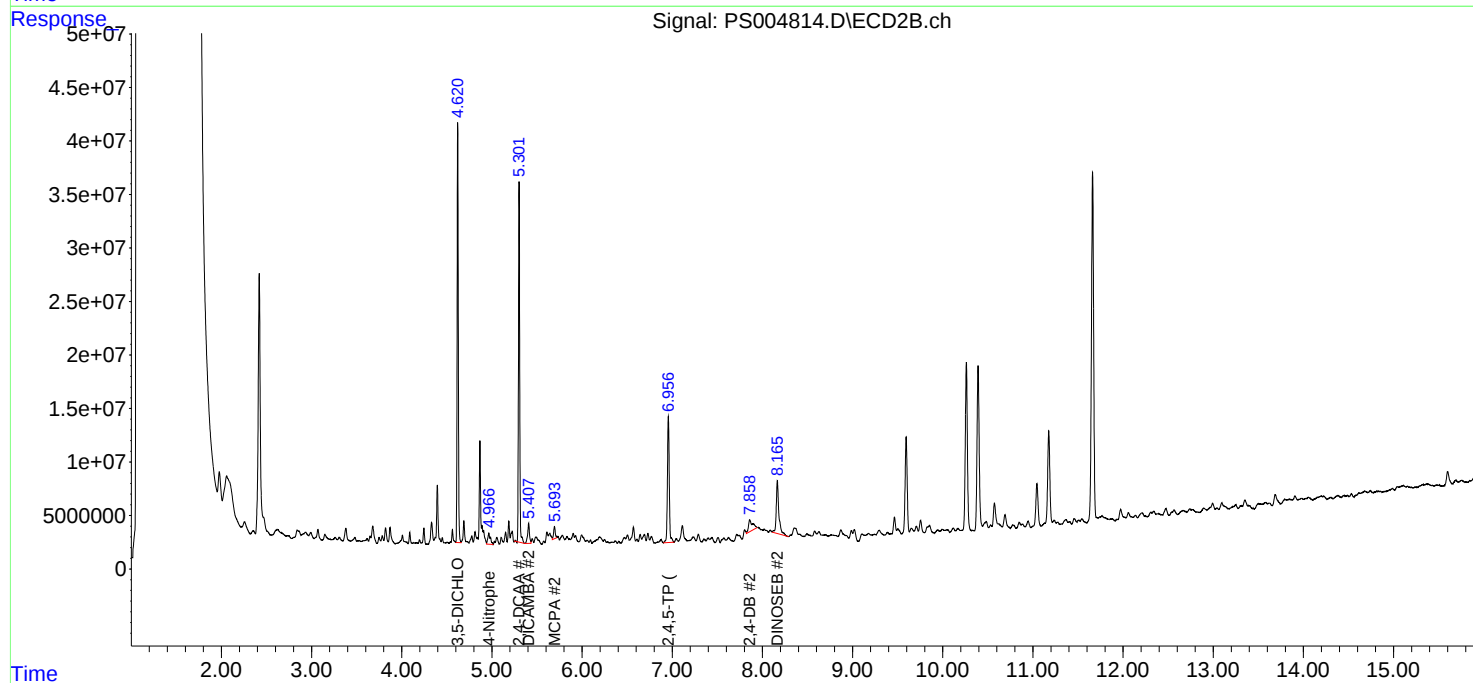
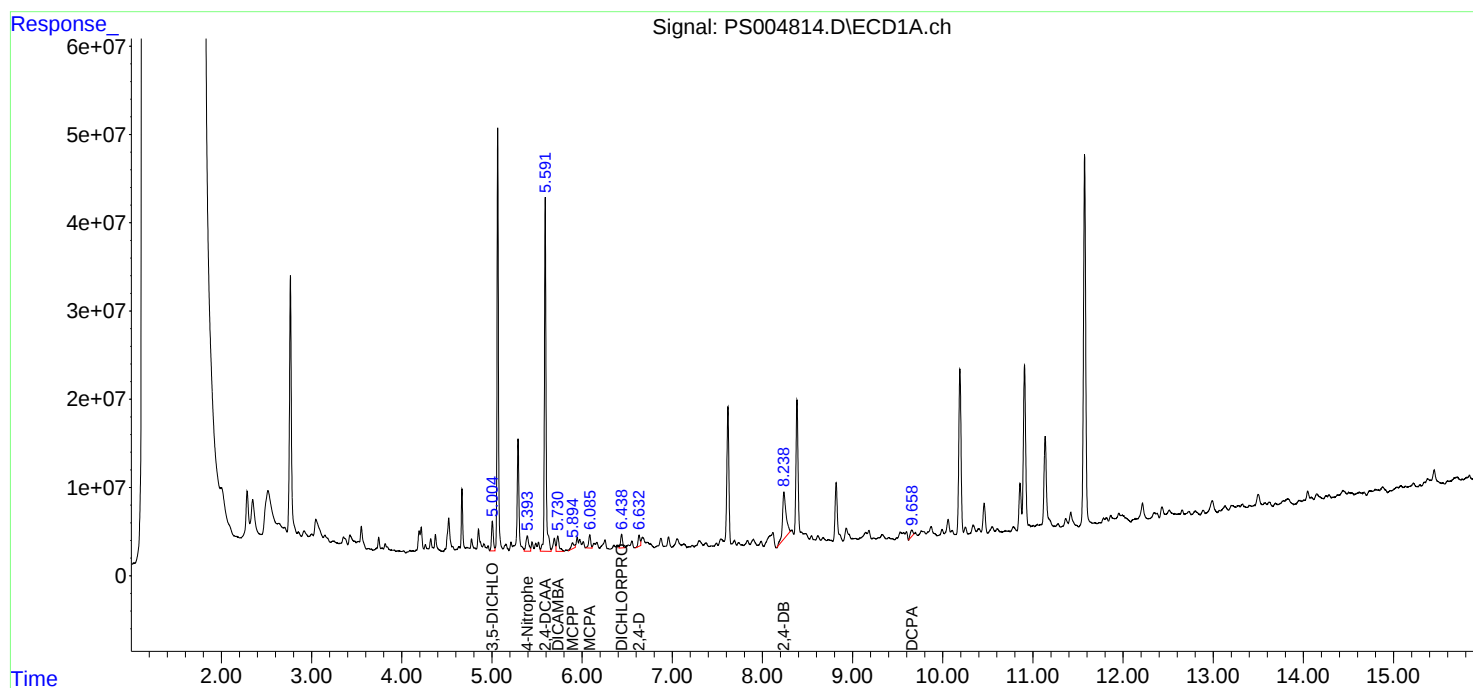
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

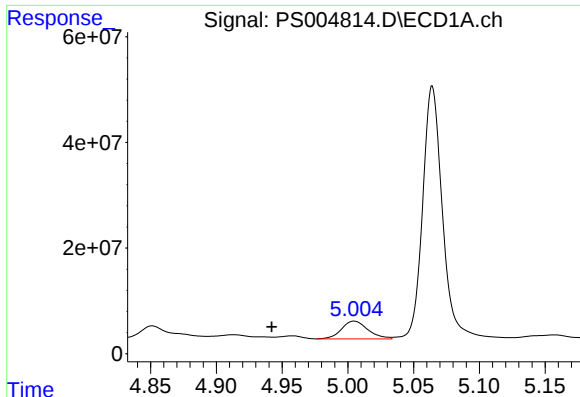
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

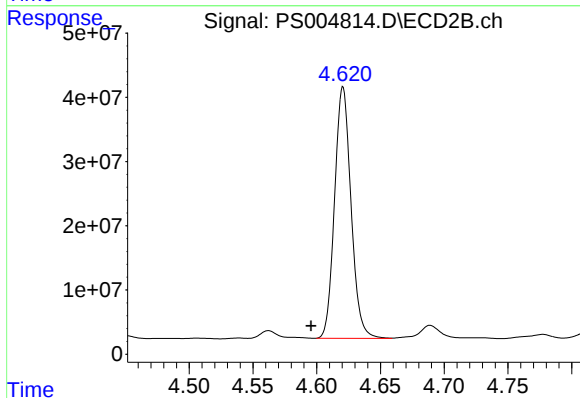




#2 3,5-DICHLOROBENZOIC ACID

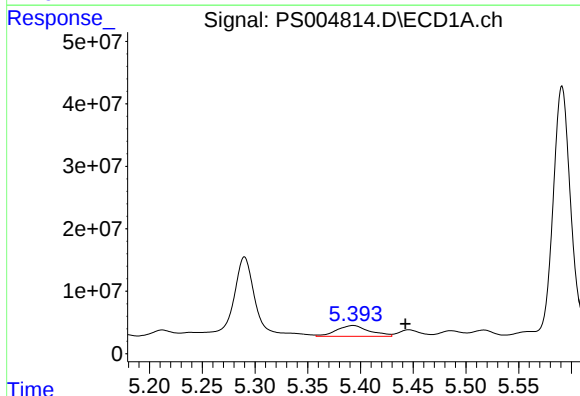
R.T.: 5.005 min
Delta R.T.: 0.063 min
Response: 46988870
Conc: 27.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



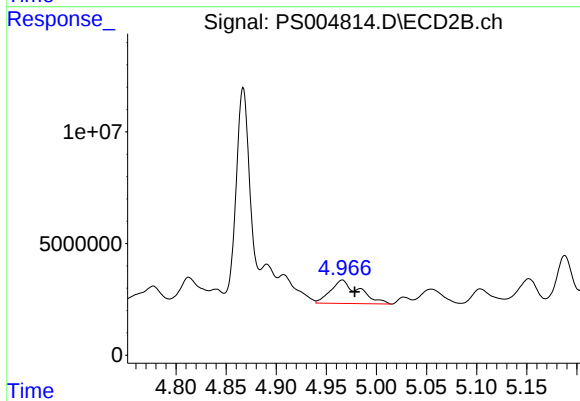
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.621 min
Delta R.T.: 0.025 min
Response: 352251167
Conc: 285.89 ng/ml



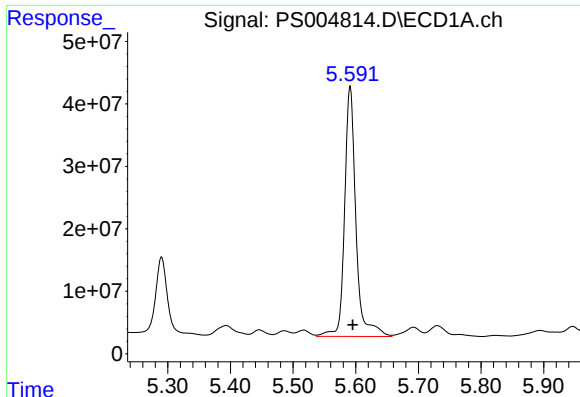
#3 4-Nitrophenol

R.T.: 5.393 min
Delta R.T.: -0.050 min
Response: 37383916
Conc: 59.96 ng/ml



#3 4-Nitrophenol

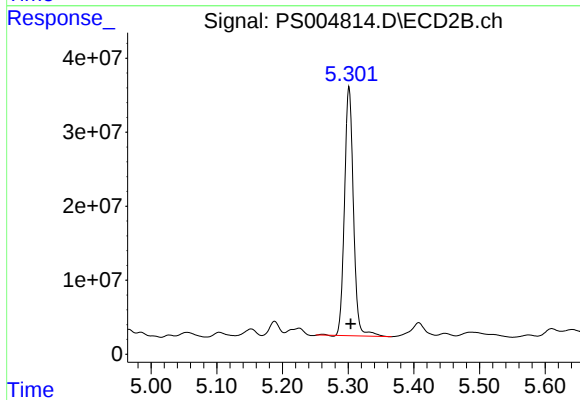
R.T.: 4.966 min
Delta R.T.: -0.013 min
Response: 21042853
Conc: 44.40 ng/ml



#4 2,4-DCAA

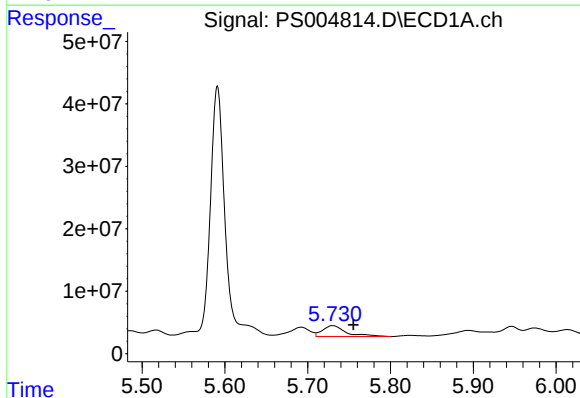
R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 502692351
Conc: 358.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



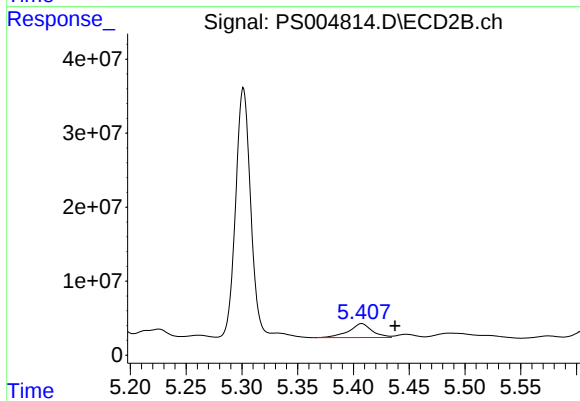
#4 2,4-DCAA

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 317946772
Conc: 329.53 ng/ml



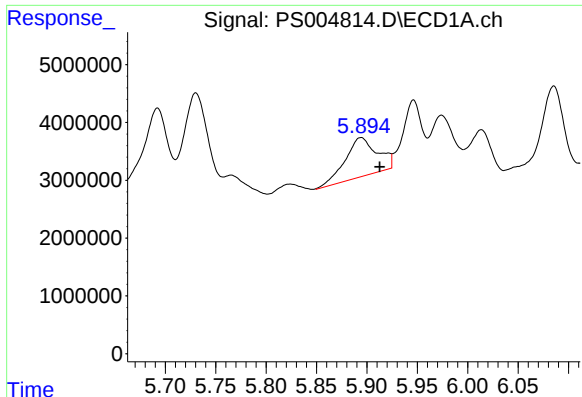
#5 DICAMBA

R.T.: 5.730 min
Delta R.T.: -0.025 min
Response: 33958915
Conc: 6.40 ng/ml



#5 DICAMBA

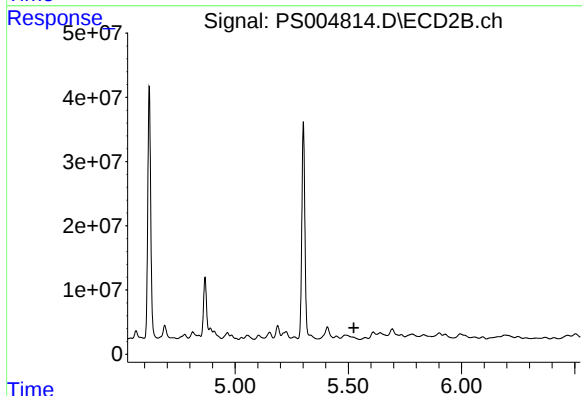
R.T.: 5.407 min
Delta R.T.: -0.030 min
Response: 27213250
Conc: 7.37 ng/ml



#6 MCPP

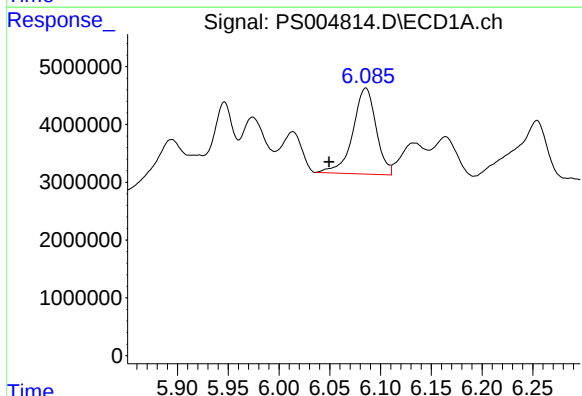
R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 14900642
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



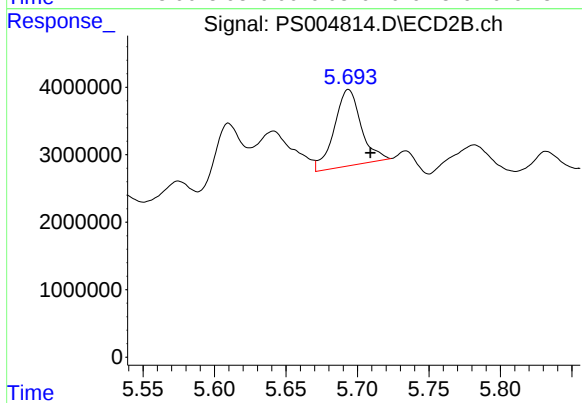
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



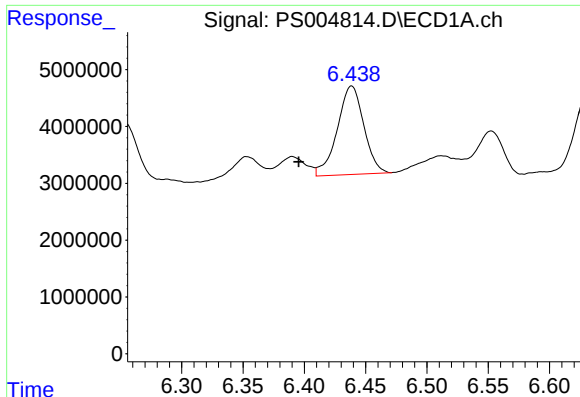
#7 MCPA

R.T.: 6.085 min
Delta R.T.: 0.036 min
Response: 23682641
Conc: 4.09 ug/ml



#7 MCPA

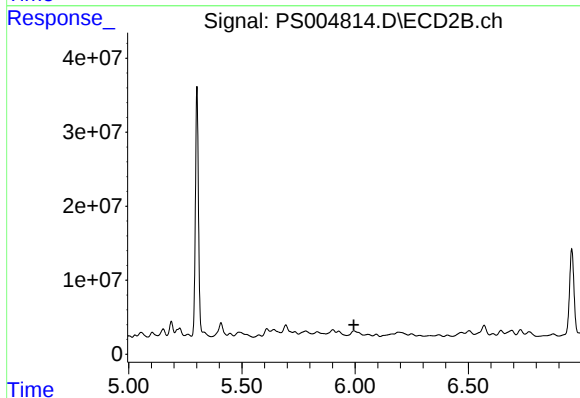
R.T.: 5.694 min
Delta R.T.: -0.015 min
Response: 14801734
Conc: 3.62 ug/ml



#8 DICHLORPROP

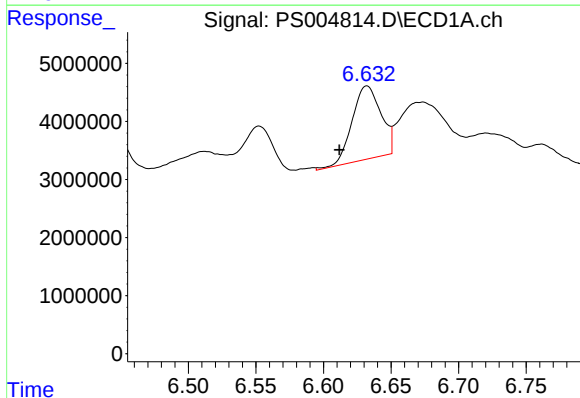
R.T.: 6.439 min
Delta R.T.: 0.043 min
Response: 23422470
Conc: 17.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1-B



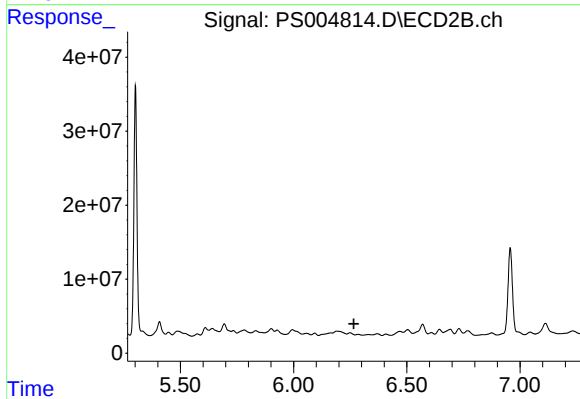
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



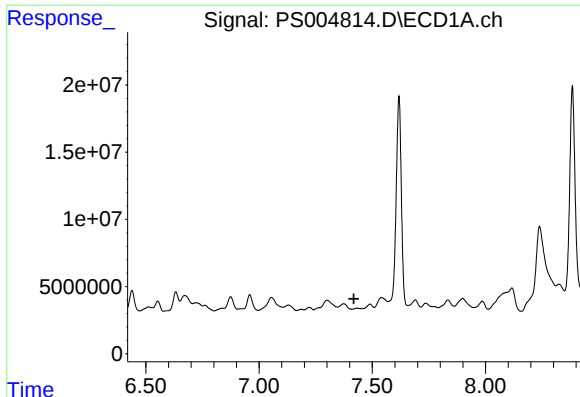
#9 2,4-D

R.T.: 6.632 min
Delta R.T.: 0.020 min
Response: 18667913
Conc: 13.65 ng/ml



#9 2,4-D

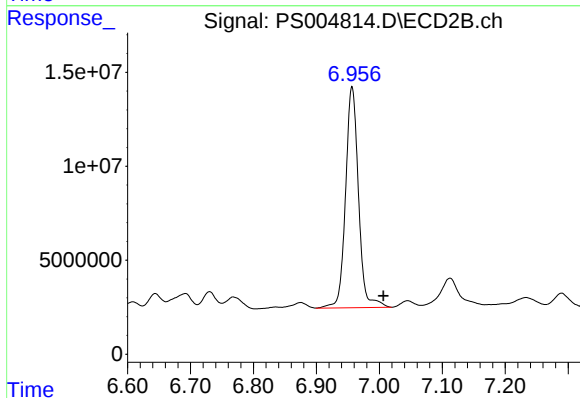
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



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

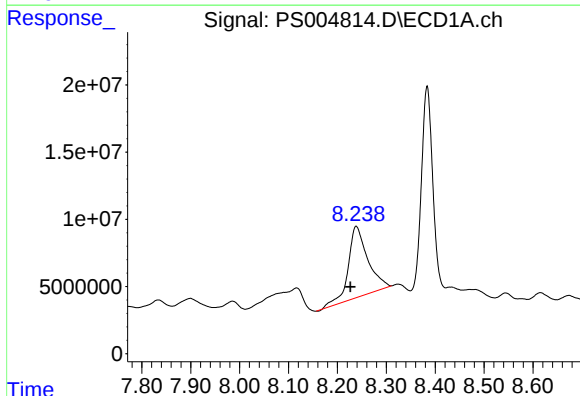
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1-B



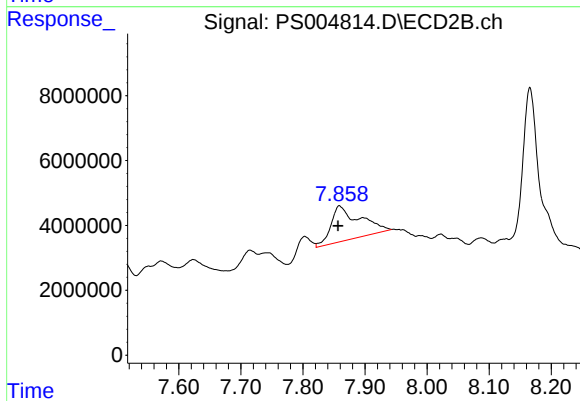
#11 2,4,5-TP (SILVEX)

R.T.: 6.957 min
Delta R.T.: -0.050 min
Response: 167867730
Conc: 32.63 ng/ml



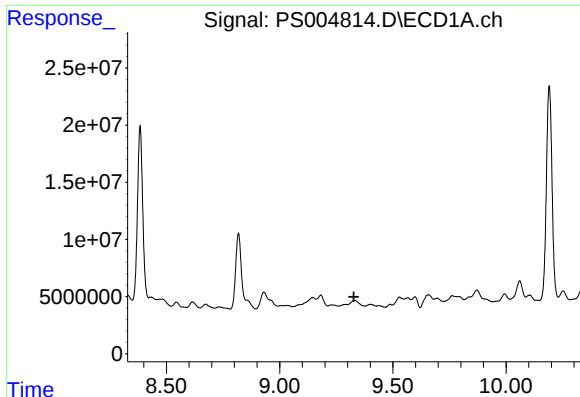
#13 2,4-DB

R.T.: 8.239 min
Delta R.T.: 0.012 min
Response: 146522673
Conc: 151.69 ng/ml



#13 2,4-DB

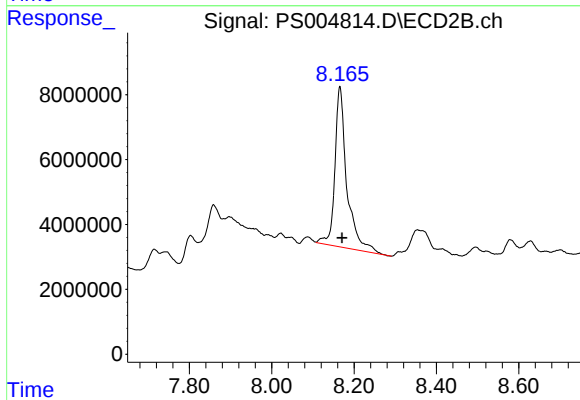
R.T.: 7.859 min
Delta R.T.: 0.003 min
Response: 34696584
Conc: 53.08 ng/ml



#14 DINOSEB

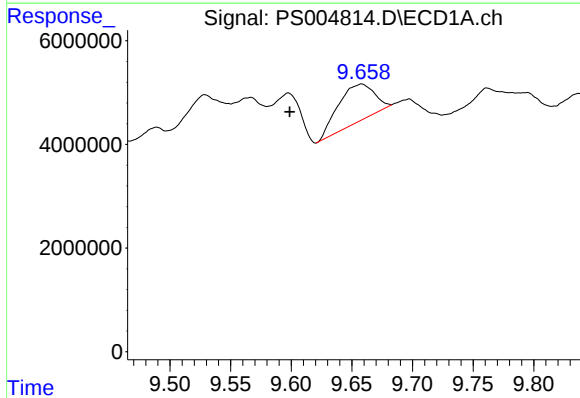
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1-B



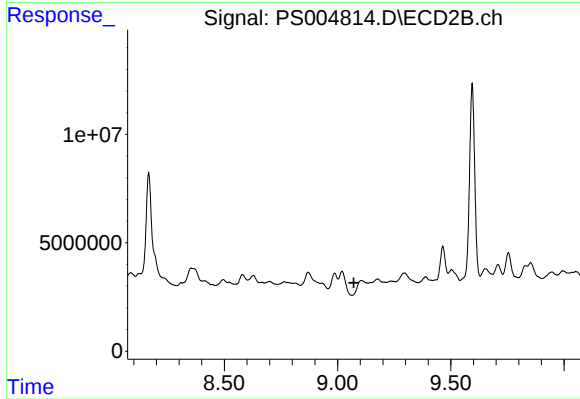
#14 DINOSEB

R.T.: 8.166 min
Delta R.T.: -0.005 min
Response: 99468920
Conc: 25.88 ng/ml



#16 DCPA

R.T.: 9.658 min
Delta R.T.: 0.059 min
Response: 15002467
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.072 min
Response: 0
Conc: N.D.