

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090419\
 Data File : PS006546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2019 20:24
 Operator : SM\AJ
 Sample : K4554-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-11-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:24:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.483	5.211	307.4E6	136.2E6	356.079	276.958
Target Compounds							
1) T	Dalapon	2.114	1.738	10459925	134.6E6	9.600	214.503 #
2) T	3,5-DICHL...	0.000	4.541	0	32880470	N.D.	54.284
3) T	4-Nitroph...	5.406	4.984	1386684	21754734	3.694	87.818 #
5) T	DICAMBA	5.647	0.000	18781080	0	5.848	N.D. #
7) T	MCPA	5.959	5.612	17495878	24065541	5.542	11.775 #
9) T	2,4-D	6.548	0.000	114.4E6	0	140.352	N.D. #
10) T	Pentachlo...	6.729	6.478	39273800	51407885	3.322	7.605 #
11) T	2,4,5-TP ...	7.342	0.000	22517339	0	4.936	N.D. #
13) T	2,4-DB	8.090	0.000	200.8E6	0	322.344	N.D. #
14) T	DINOSEB	0.000	8.072	0	38852198	N.D.	20.227

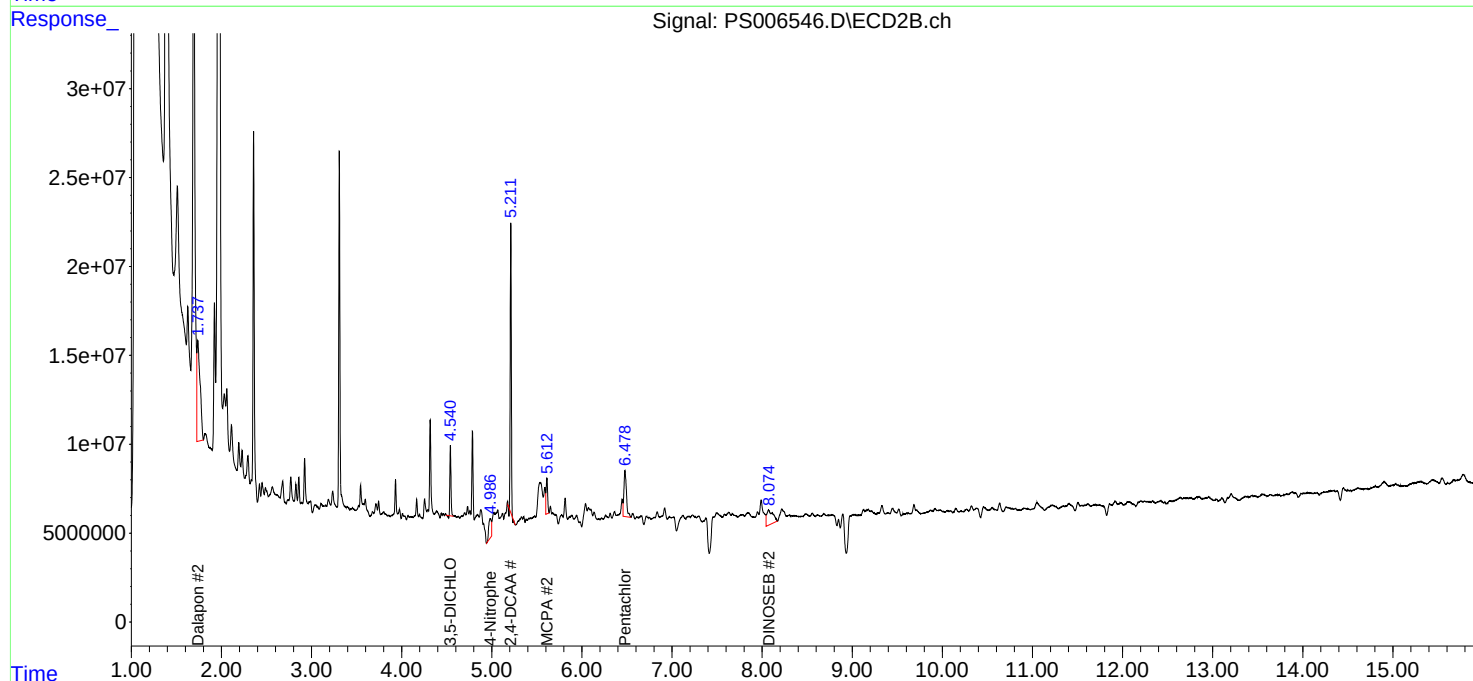
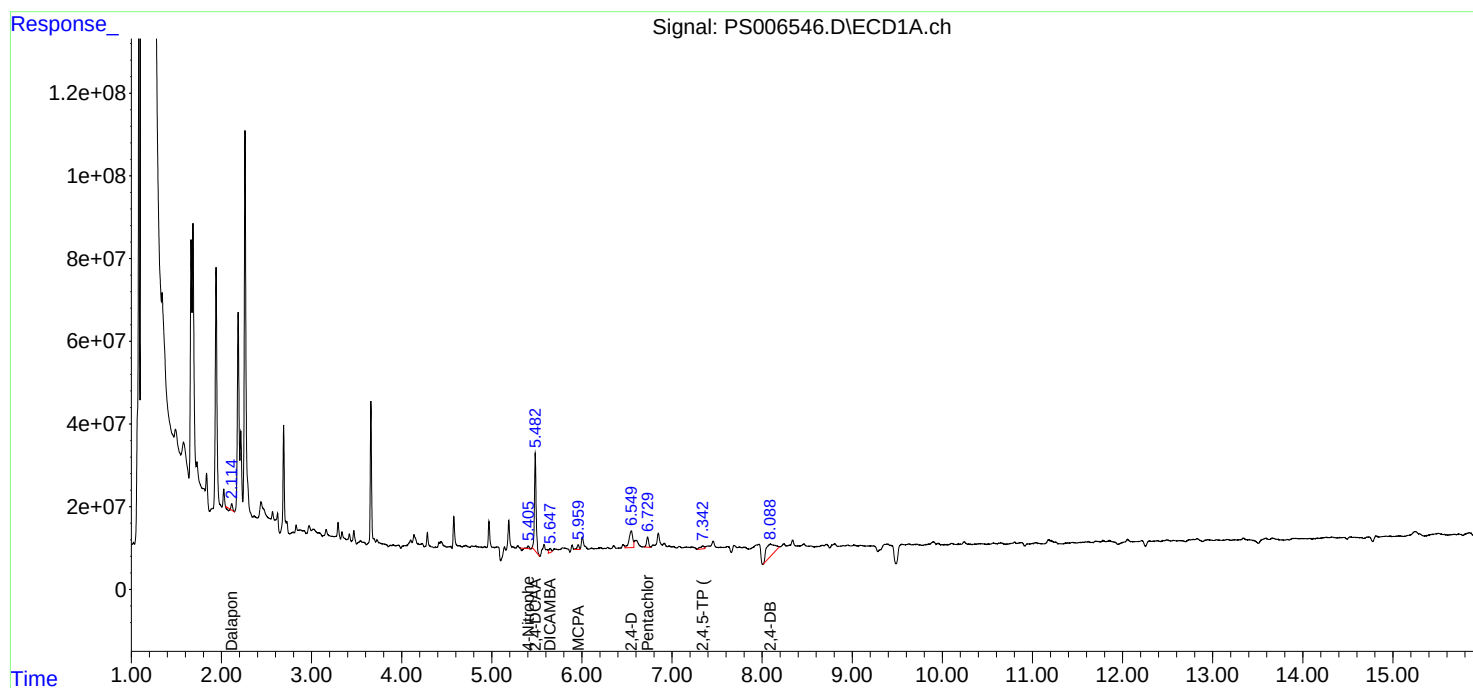
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

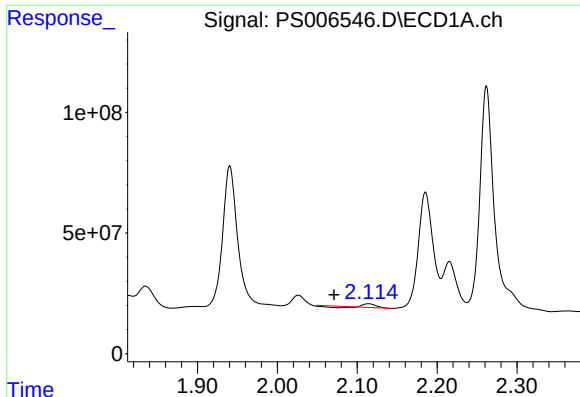
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090419\
Data File : PS006546.D
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Acq On : 04 Sep 2019 20:24
Operator : SM\AJ
Sample : K4554-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

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SB-11-(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:24:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
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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

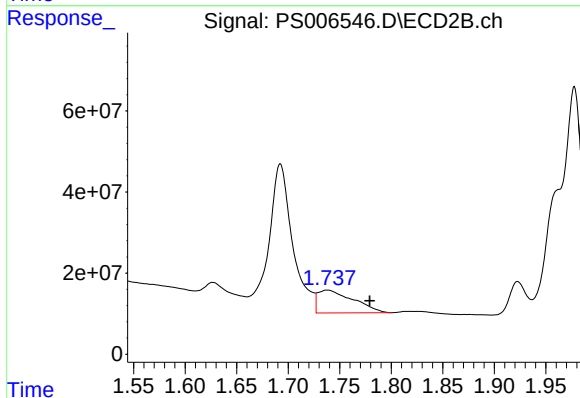




#1 Dalapon

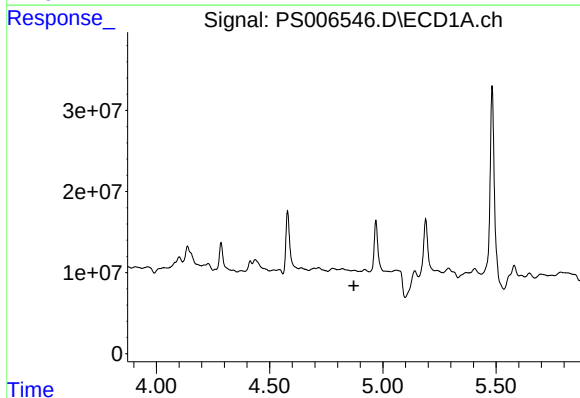
R.T.: 2.114 min
Delta R.T.: 0.043 min
Response: 10459925
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11-(0-2)



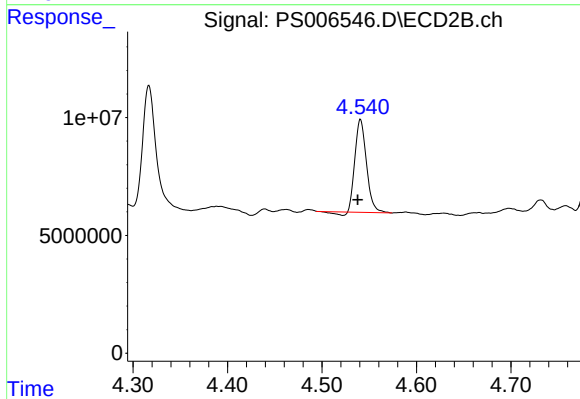
#1 Dalapon

R.T.: 1.738 min
Delta R.T.: -0.041 min
Response: 134599294
Conc: 214.50 ng/ml



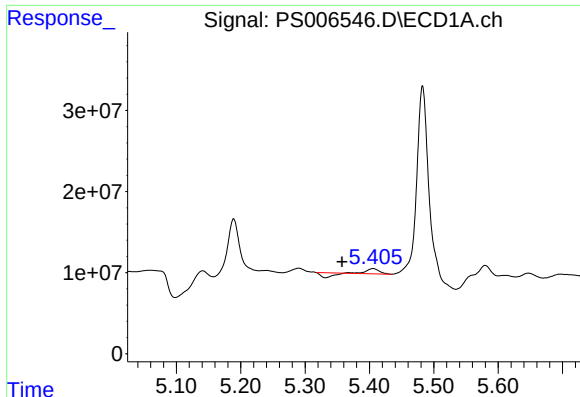
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

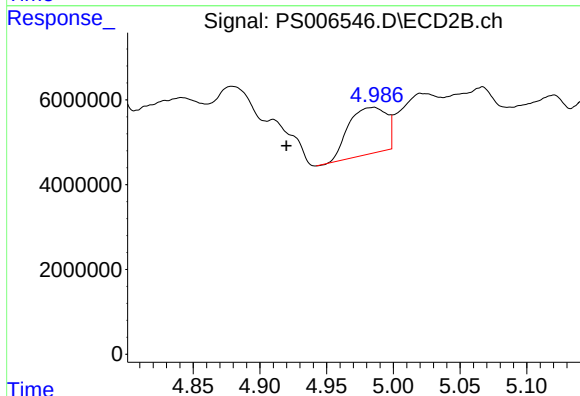
R.T.: 4.541 min
Delta R.T.: 0.003 min
Response: 32880470
Conc: 54.28 ng/ml



#3 4-Nitrophenol

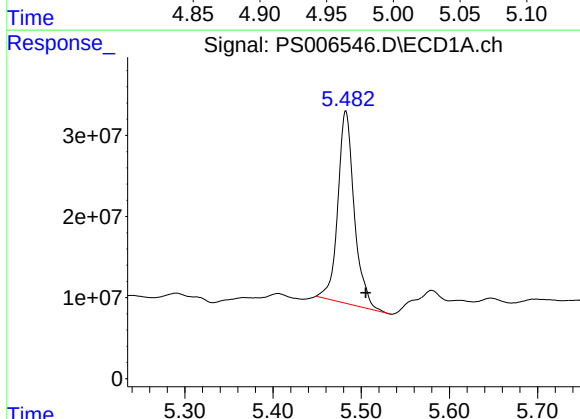
R.T.: 5.406 min
Delta R.T.: 0.048 min
Response: 1386684
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11-(0-2)



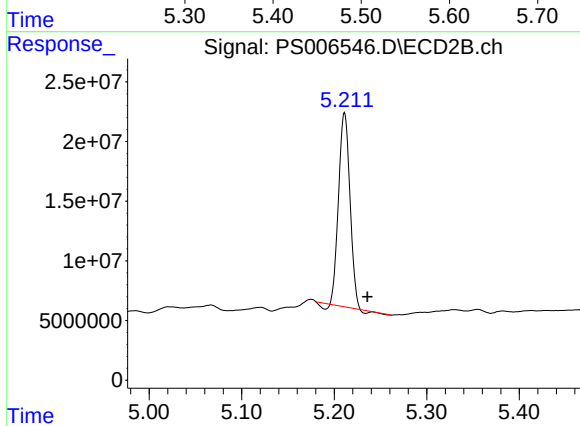
#3 4-Nitrophenol

R.T.: 4.984 min
Delta R.T.: 0.064 min
Response: 21754734
Conc: 87.82 ng/ml



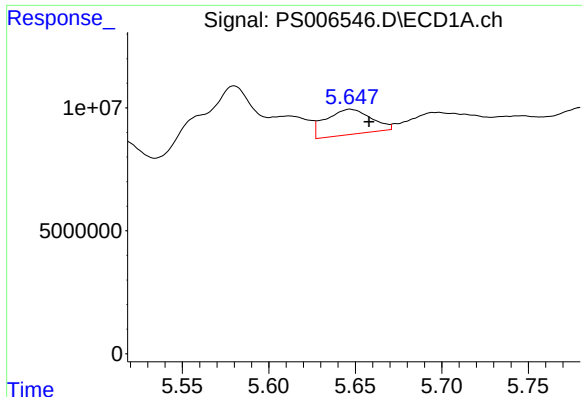
#4 2,4-DCAA

R.T.: 5.483 min
Delta R.T.: -0.023 min
Response: 307367652
Conc: 356.08 ng/ml



#4 2,4-DCAA

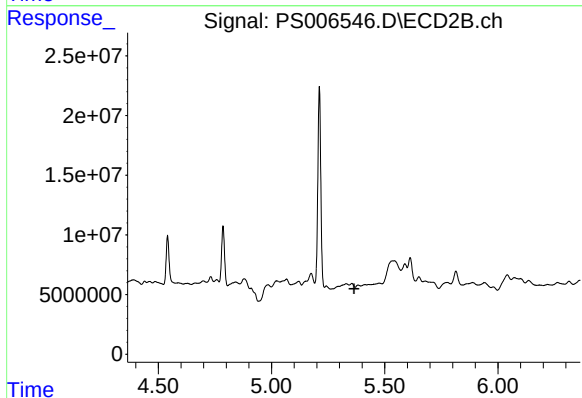
R.T.: 5.211 min
Delta R.T.: -0.025 min
Response: 136222551
Conc: 276.96 ng/ml



#5 DICAMBA

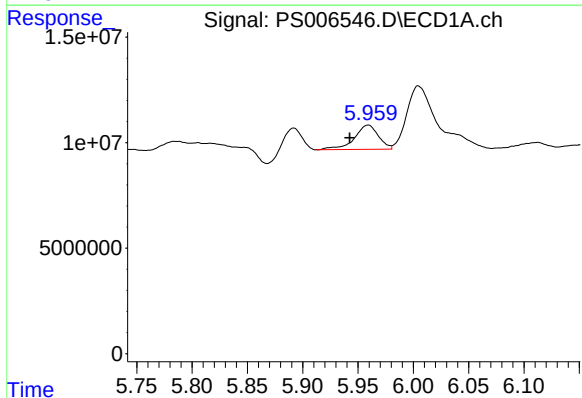
R.T.: 5.647 min
Delta R.T.: -0.011 min
Response: 18781080
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11-(0-2)



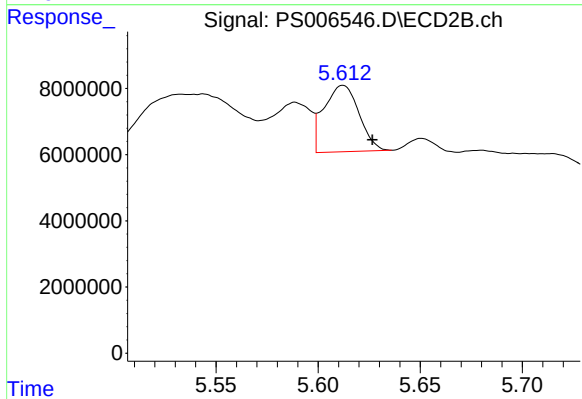
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.364 min
Response: 0
Conc: N.D.



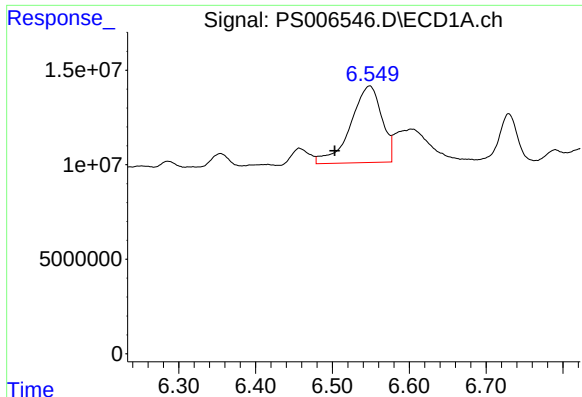
#7 MCPA

R.T.: 5.959 min
Delta R.T.: 0.016 min
Response: 17495878
Conc: 5.54 ug/ml



#7 MCPA

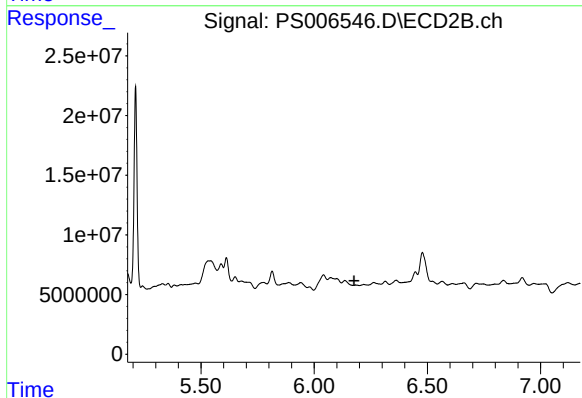
R.T.: 5.612 min
Delta R.T.: -0.014 min
Response: 24065541
Conc: 11.78 ug/ml



#9 2,4-D

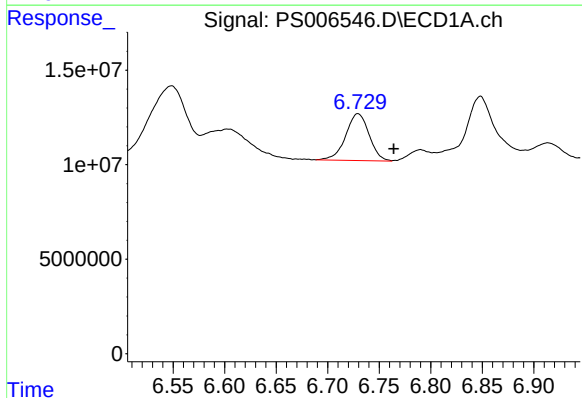
R.T.: 6.548 min
Delta R.T.: 0.045 min
Response: 114356324
Conc: 140.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11-(0-2)



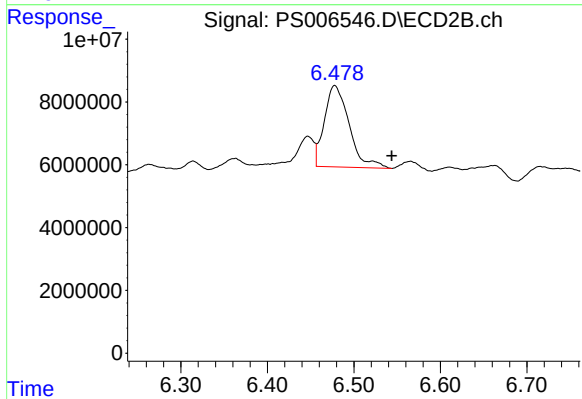
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



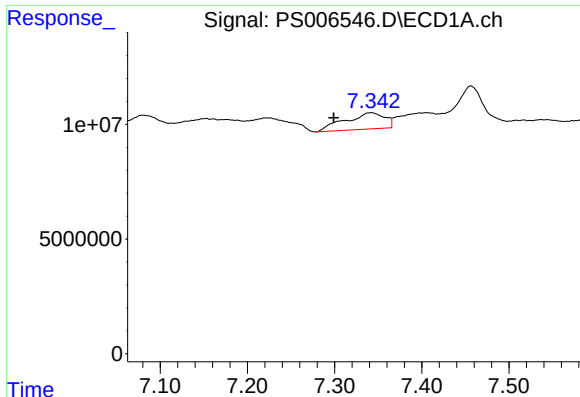
#10 Pentachlorophenol

R.T.: 6.729 min
Delta R.T.: -0.035 min
Response: 39273800
Conc: 3.32 ng/ml



#10 Pentachlorophenol

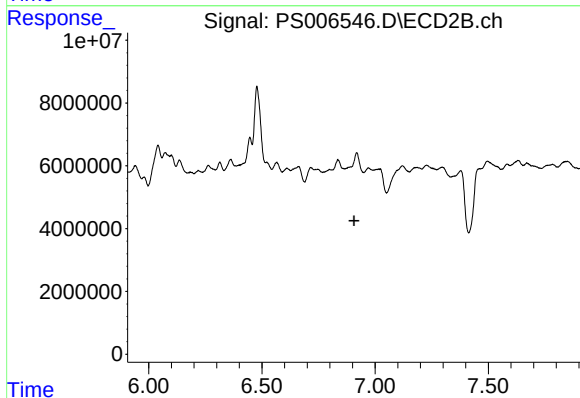
R.T.: 6.478 min
Delta R.T.: -0.066 min
Response: 51407885
Conc: 7.60 ng/ml



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

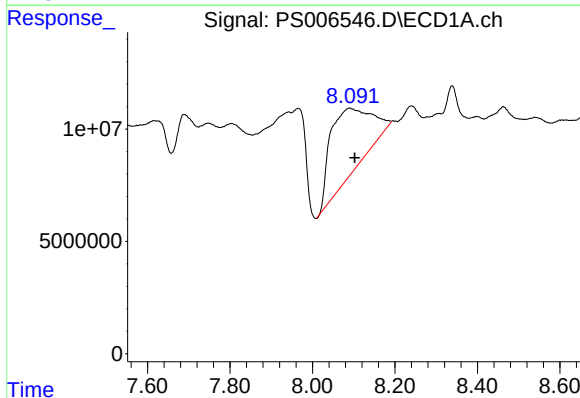
R.T.: 7.342 min
Delta R.T.: 0.042 min
Response: 22517339
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11-(0-2)



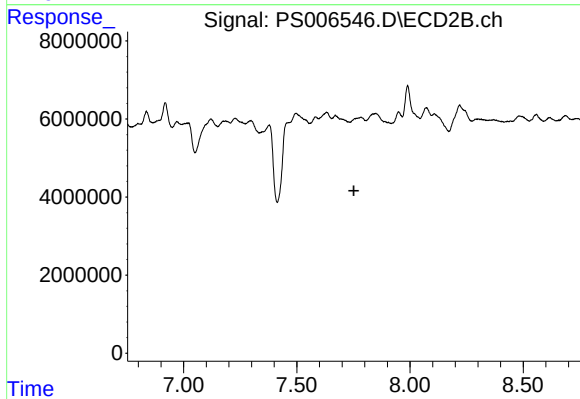
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



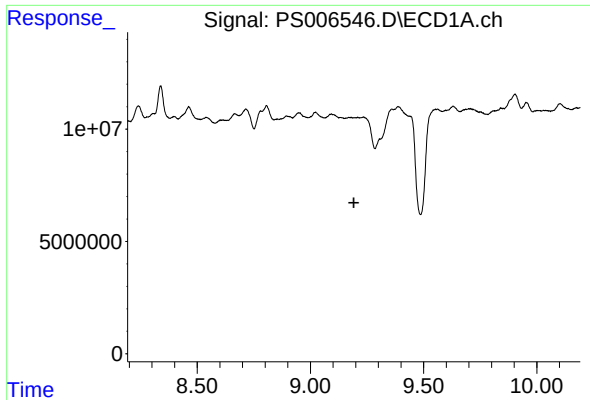
#13 2,4-DB

R.T.: 8.090 min
Delta R.T.: -0.012 min
Response: 200751009
Conc: 322.34 ng/ml



#13 2,4-DB

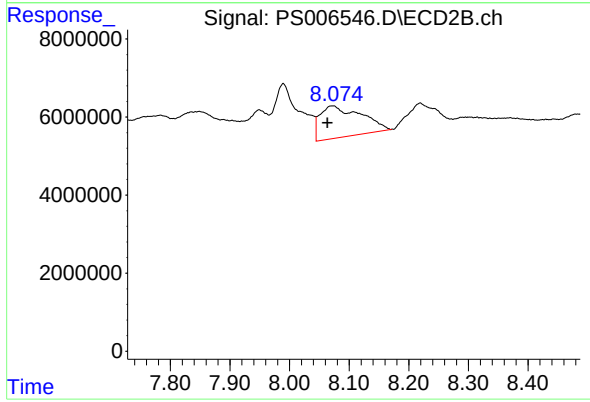
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-11-(0-2)



#14 DINOSEB

R.T.: 8.072 min
Delta R.T.: 0.008 min
Response: 38852198
Conc: 20.23 ng/ml