

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
 Data File : PS008129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 10:24
 Operator : SM\AJ
 Sample : K6370-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:52:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.436	5.152	643.1E6	285.6E6	429.306	389.188
Target Compounds							
1) T	Dalapon	2.073	0.000	41643962	0	22.245	N.D. #
2) T	3,5-DICHL...	0.000	4.486	0	53475304	N.D.	56.710
3) T	4-Nitroph...	0.000	4.829	0	8399132	N.D.	21.500
5) T	DICAMBA	5.530	5.262	52777941	28894122	9.535	10.456
6) T	MCPD	0.000	5.388	0	7062349	N.D.	3.614
7) T	MCPA	5.904	5.522	22708874	24671312	3.978	8.261 #
9) T	2,4-D	0.000	6.012	0	11120422	N.D.	13.668
10) T	Pentachlo...	0.000	6.438	0	13348350	N.D.	1.312
11) T	2,4,5-TP ...	0.000	6.832	0	17384024	N.D.	4.298
12) T	2,4,5-T	0.000	7.136	0	38968290	N.D.	10.357
13) T	2,4-DB	0.000	7.664	0	19595834	N.D.	39.932
14) T	DINOSEB	0.000	7.942	0	34555639	N.D.	13.603
15) T	Picloram	8.892	8.895	38808102	69718078	3.276	11.584 #
16) T	DCPA	9.292	8.798	19145210	39937295	1.893	7.543 #

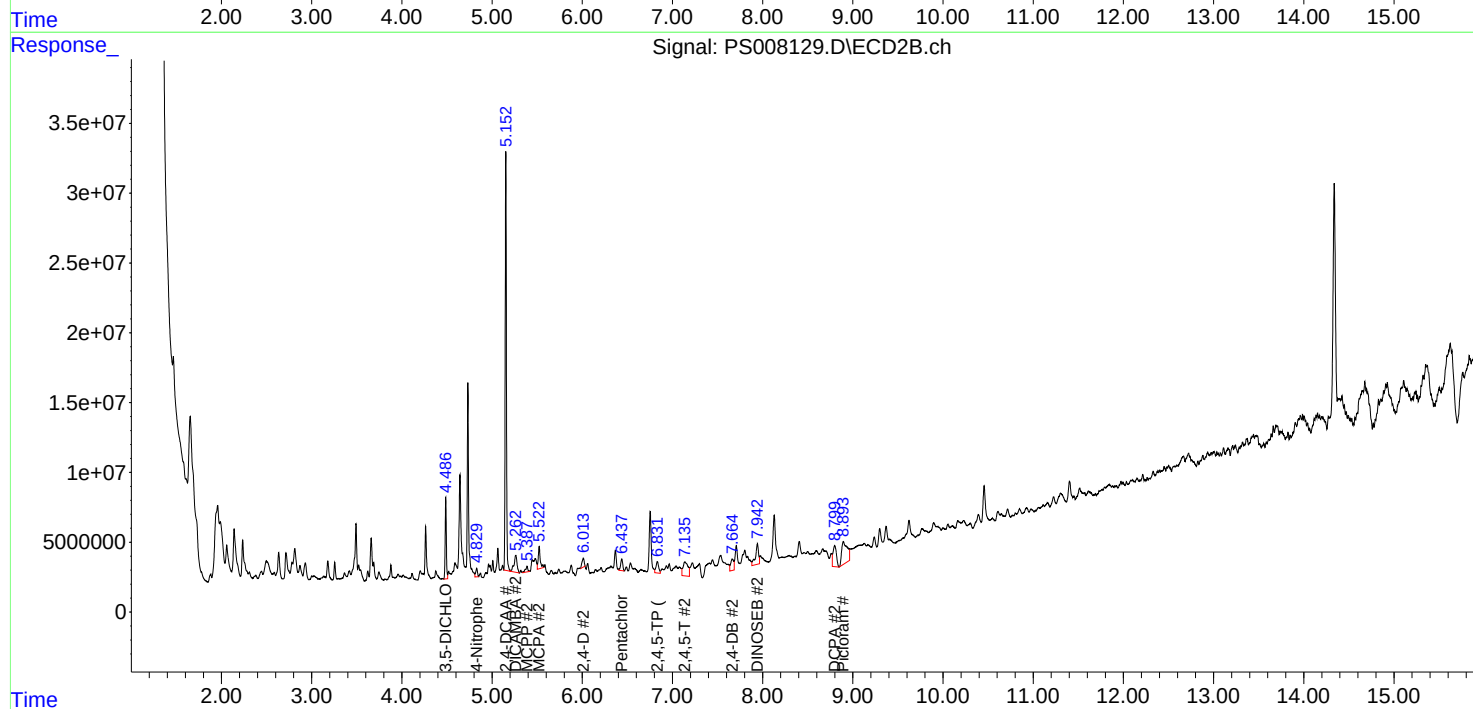
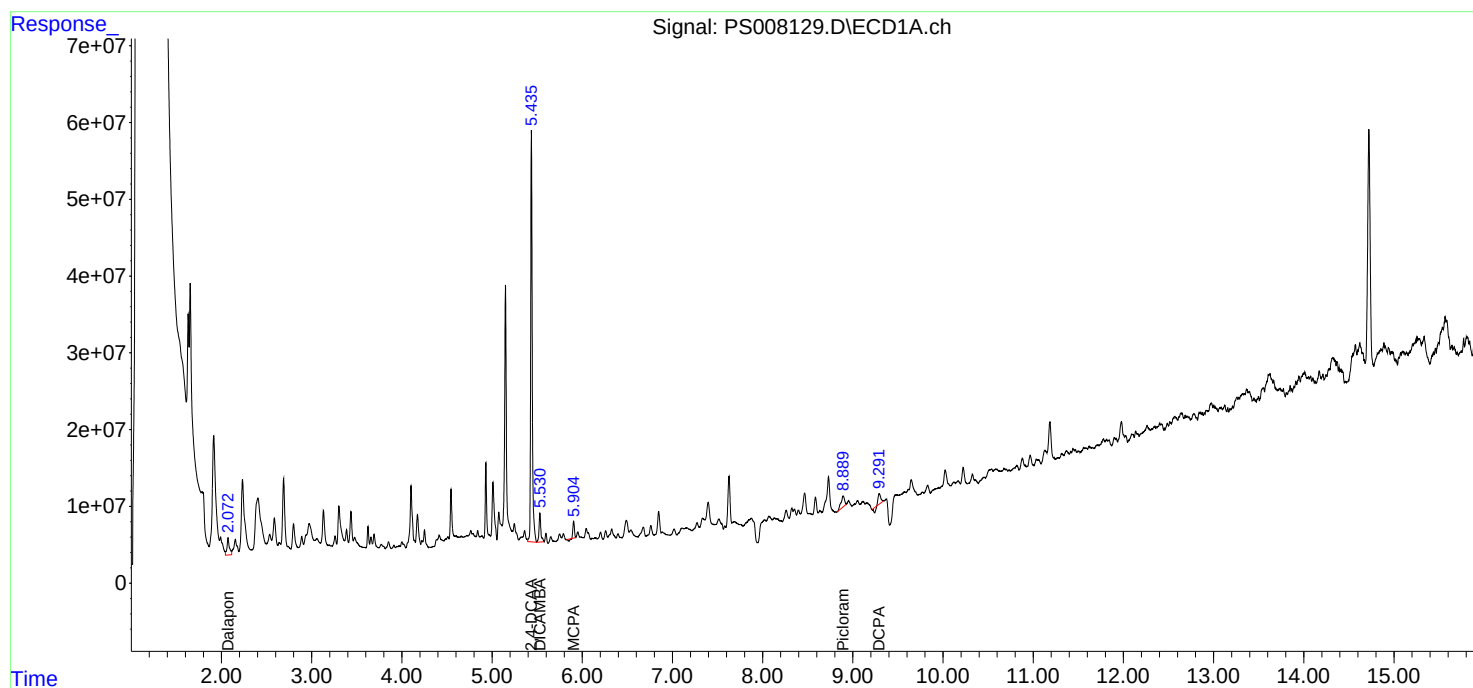
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

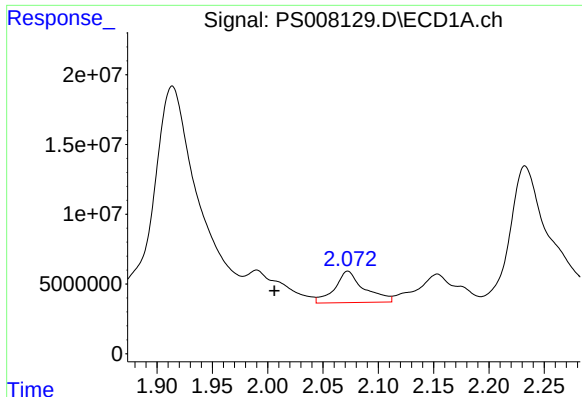
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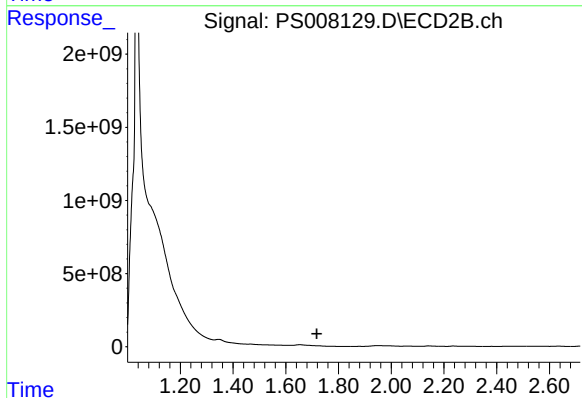




#1 Dalapon

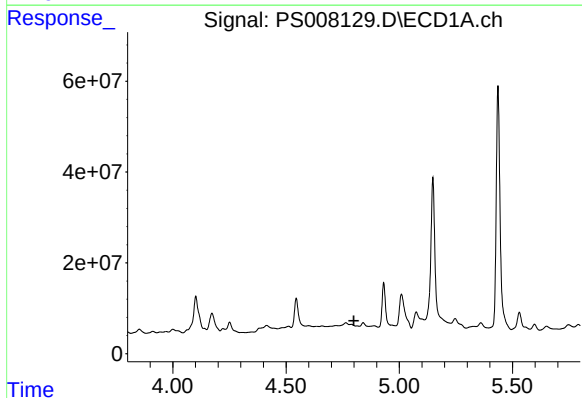
R.T.: 2.073 min
Delta R.T.: 0.067 min
Response: 41643962
Conc: 22.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



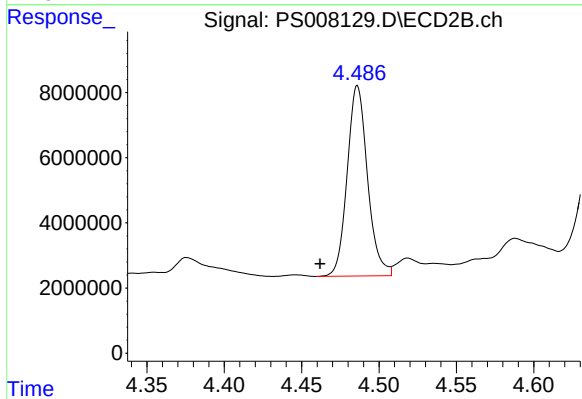
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.717 min
Response: 0
Conc: N.D.



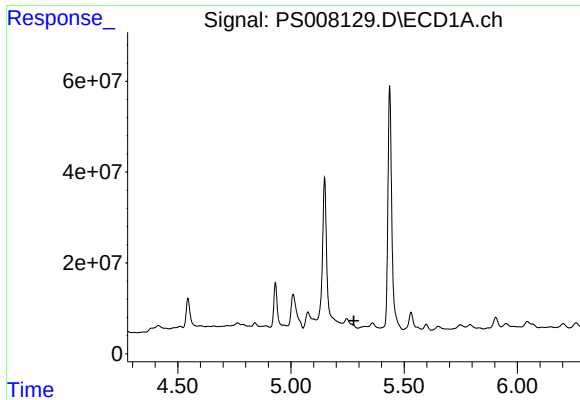
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

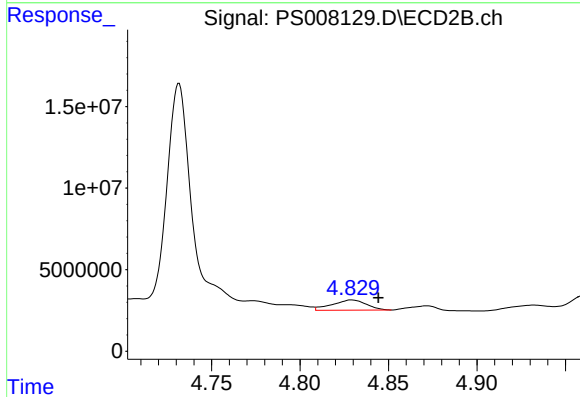
R.T.: 4.486 min
Delta R.T.: 0.024 min
Response: 53475304
Conc: 56.71 ng/ml



#3 4-Nitrophenol

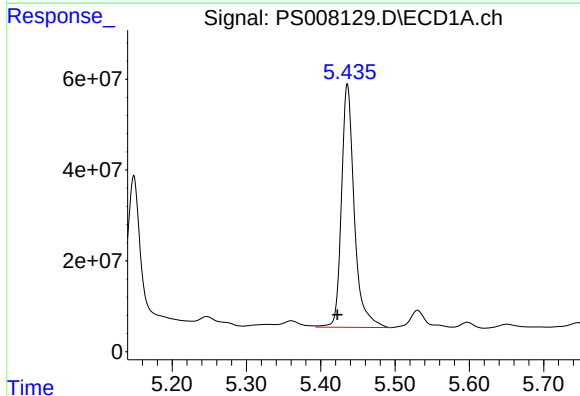
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



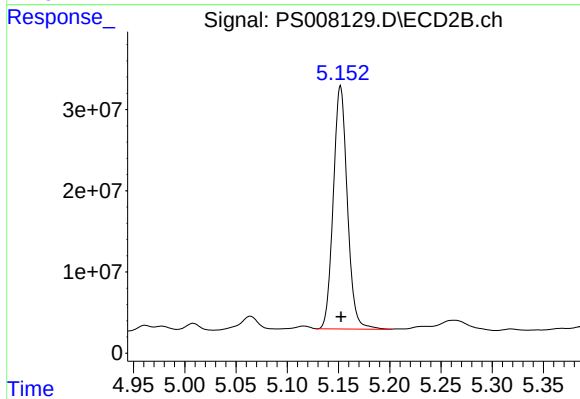
#3 4-Nitrophenol

R.T.: 4.829 min
Delta R.T.: -0.015 min
Response: 8399132
Conc: 21.50 ng/ml



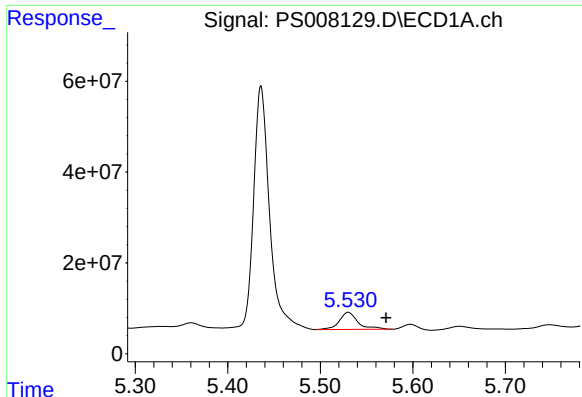
#4 2,4-DCAA

R.T.: 5.436 min
Delta R.T.: 0.013 min
Response: 643147204
Conc: 429.31 ng/ml



#4 2,4-DCAA

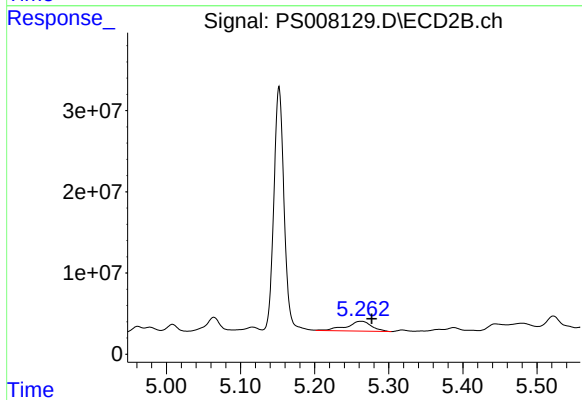
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 285638679
Conc: 389.19 ng/ml



#5 DICAMBA

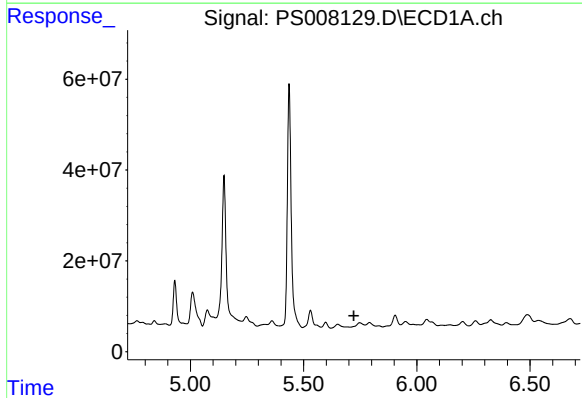
R.T.: 5.530 min
Delta R.T.: -0.041 min
Response: 52777941
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



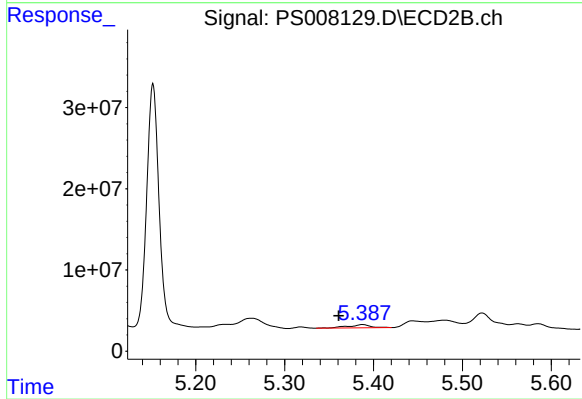
#5 DICAMBA

R.T.: 5.262 min
Delta R.T.: -0.014 min
Response: 28894122
Conc: 10.46 ng/ml



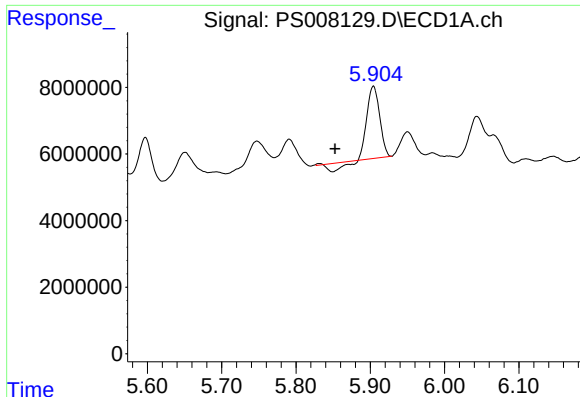
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#6 MCP

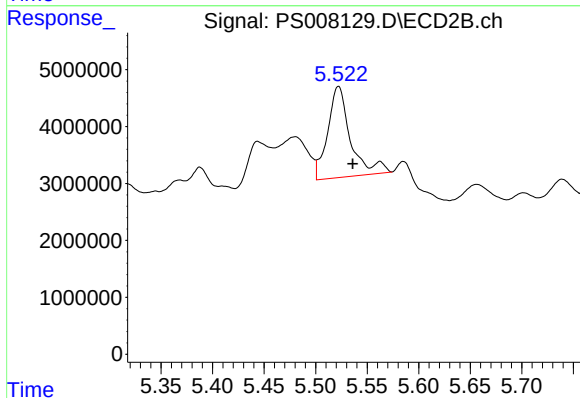
R.T.: 5.388 min
Delta R.T.: 0.027 min
Response: 7062349
Conc: 3.61 ug/ml



#7 MCPA

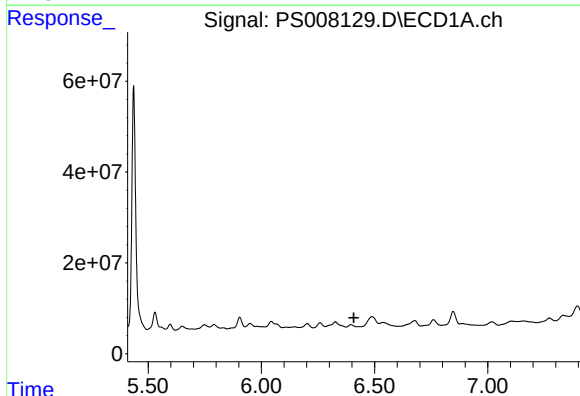
R.T.: 5.904 min
Delta R.T.: 0.052 min
Response: 22708874
Conc: 3.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



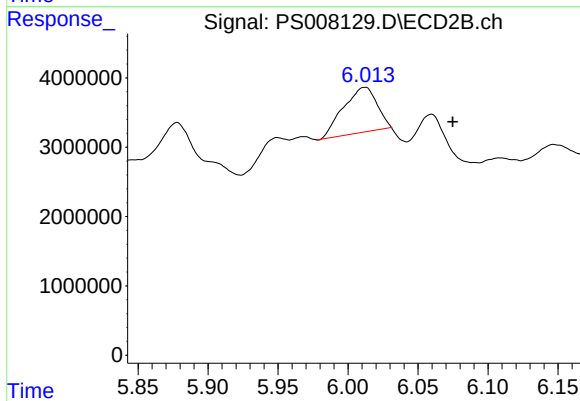
#7 MCPA

R.T.: 5.522 min
Delta R.T.: -0.014 min
Response: 24671312
Conc: 8.26 ug/ml



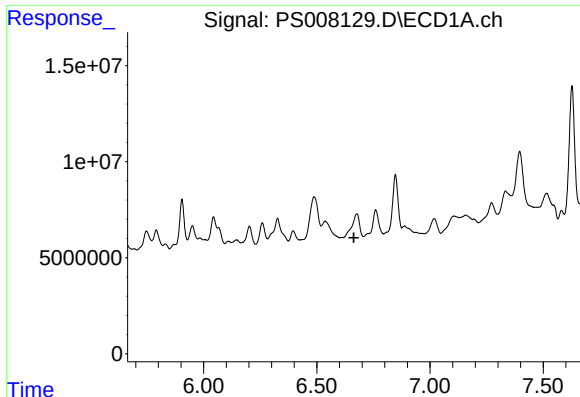
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#9 2,4-D

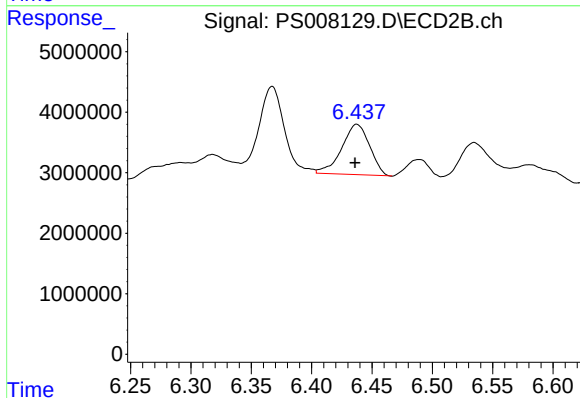
R.T.: 6.012 min
Delta R.T.: -0.063 min
Response: 11120422
Conc: 13.67 ng/ml



#10 Pentachlorophenol

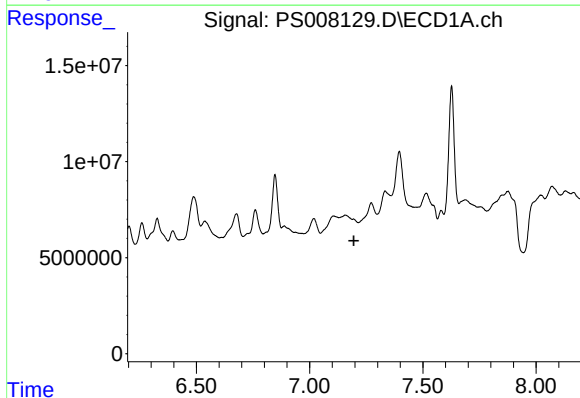
R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



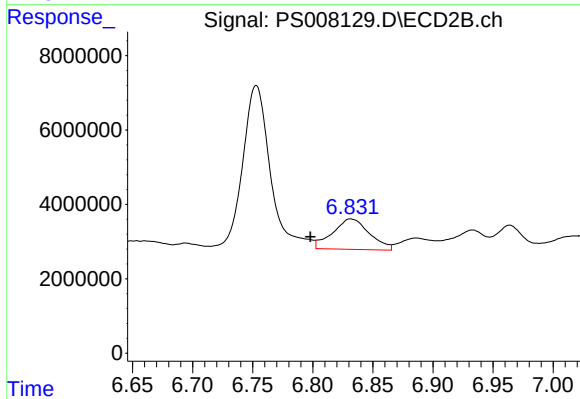
#10 Pentachlorophenol

R.T.: 6.438 min
Delta R.T.: 0.002 min
Response: 13348350
Conc: 1.31 ng/ml



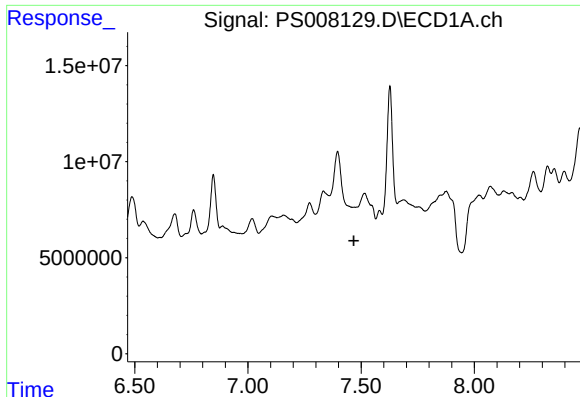
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



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

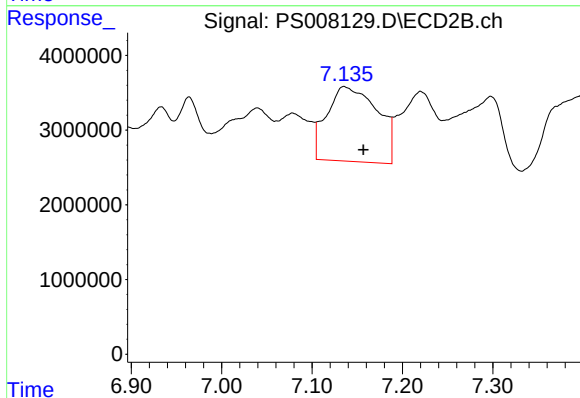
R.T.: 6.832 min
Delta R.T.: 0.034 min
Response: 17384024
Conc: 4.30 ng/ml



#12 2,4,5-T

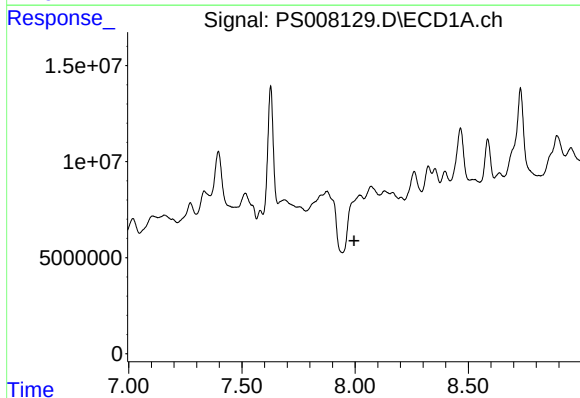
R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



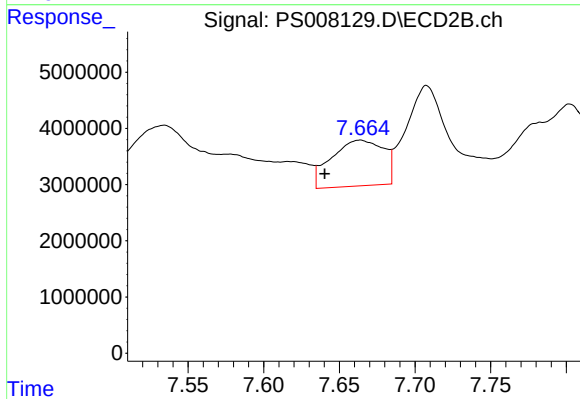
#12 2,4,5-T

R.T.: 7.136 min
Delta R.T.: -0.021 min
Response: 38968290
Conc: 10.36 ng/ml



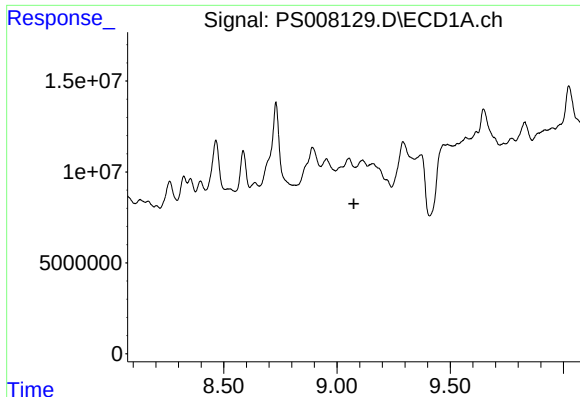
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.



#13 2,4-DB

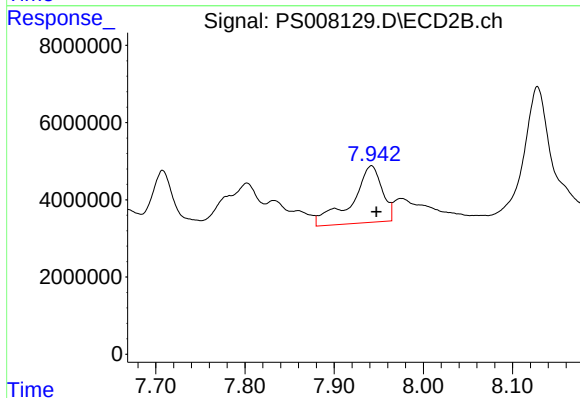
R.T.: 7.664 min
Delta R.T.: 0.023 min
Response: 19595834
Conc: 39.93 ng/ml



#14 DINOSEB

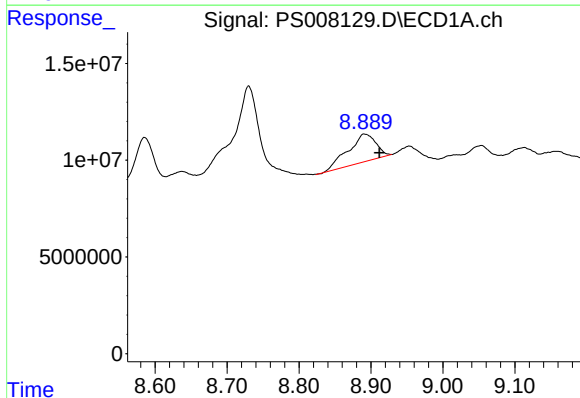
R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



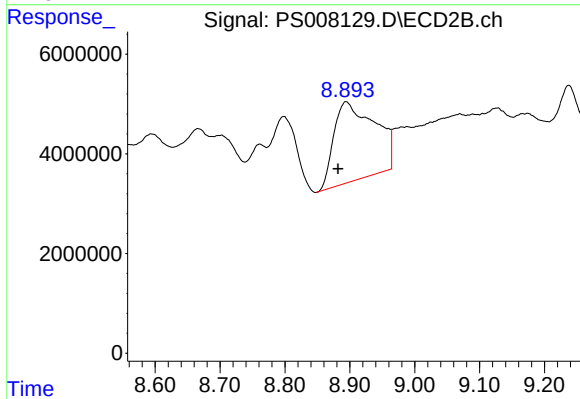
#14 DINOSEB

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 34555639
Conc: 13.60 ng/ml



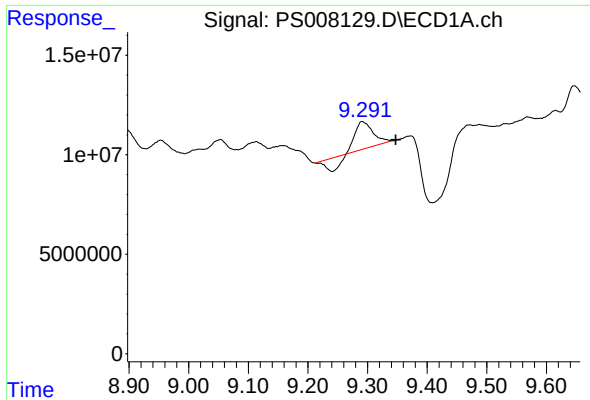
#15 Picloram

R.T.: 8.892 min
Delta R.T.: -0.020 min
Response: 38808102
Conc: 3.28 ng/ml



#15 Picloram

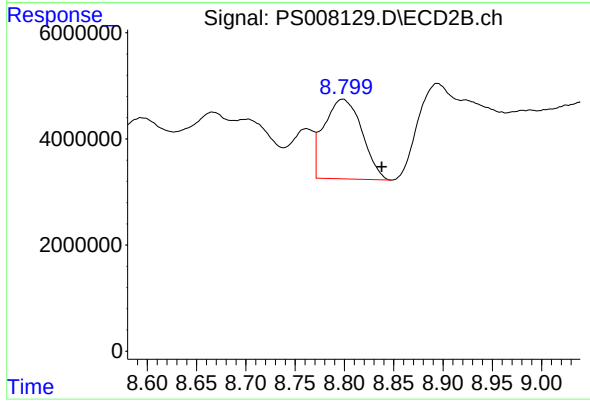
R.T.: 8.895 min
Delta R.T.: 0.013 min
Response: 69718078
Conc: 11.58 ng/ml



#16 DCPA

R.T.: 9.292 min
Delta R.T.: -0.056 min
Response: 19145210
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.798 min
Delta R.T.: -0.040 min
Response: 39937295
Conc: 7.54 ng/ml