

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 17:28
 Operator : SM\AJ
 Sample : K6119-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-3-(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:31:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.424	5.157	1571.8E6	223.2E6	1004.805	287.711 #
Target Compounds							
1) T	Dalapon	2.026	1.665	488.3E6	804.7E6	239.428	677.511 #
2) T	3,5-DICHL...	0.000	4.443	0	12044835	N.D.	11.639
3) T	4-Nitroph...	5.277	4.825	88943443	35049592	117.020	77.398 #
5) T	DICAMBA	5.523	5.277	75730822	6632153	13.311	2.320 #
7) T	MCPA	5.897	5.531	27076653	42617894	4.540	13.374 #
8) T	DICHLORPROP	0.000	5.813	0	3558930	N.D.	4.965
10) T	Pentachlo...	0.000	6.452	0	7904261	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.806	0	28946960	N.D.	6.749
13) T	2,4-DB	8.016	7.590	84566786	12047075	68.882	22.252 #
14) T	DINOSEB	0.000	7.947	0	11642094	N.D.	3.559
15) T	Picloram	0.000	8.810	0	23256003	N.D.	3.765
16) T	DCPA	0.000	8.810	0	23256003	N.D.	4.053

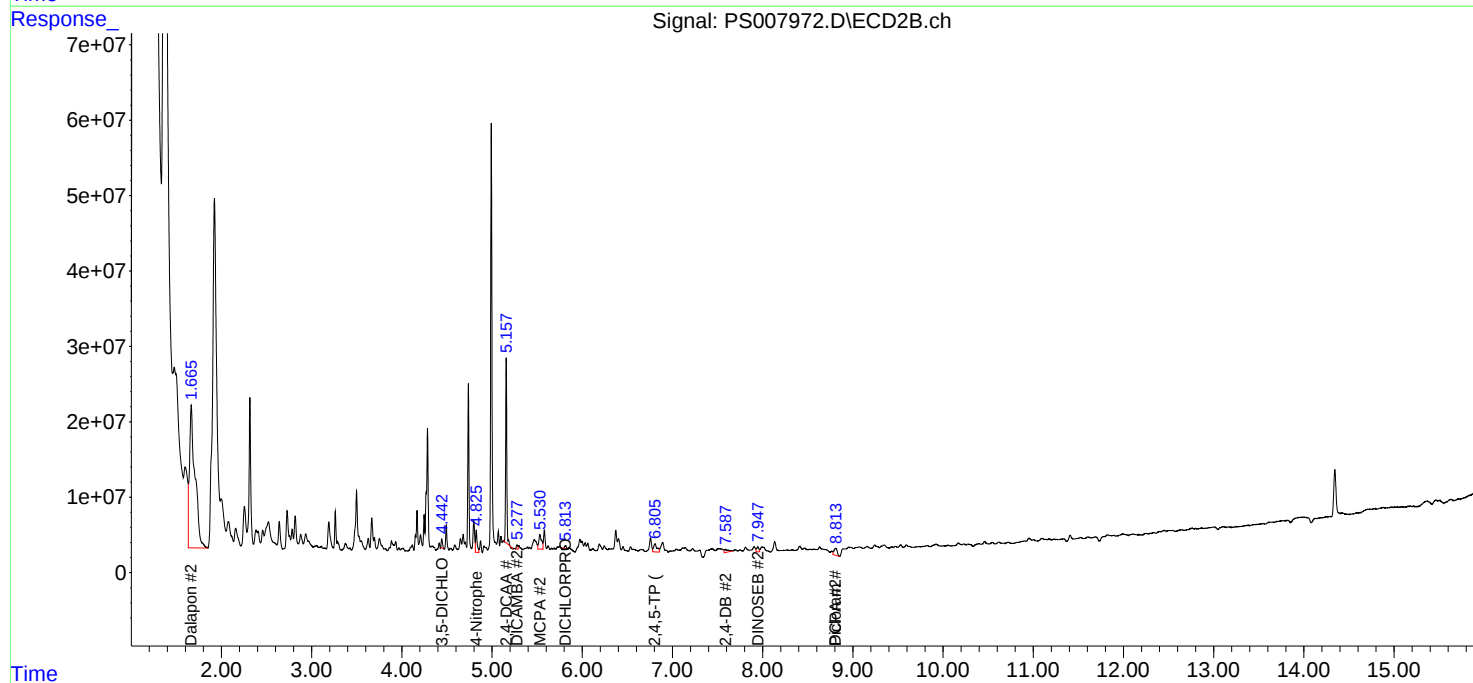
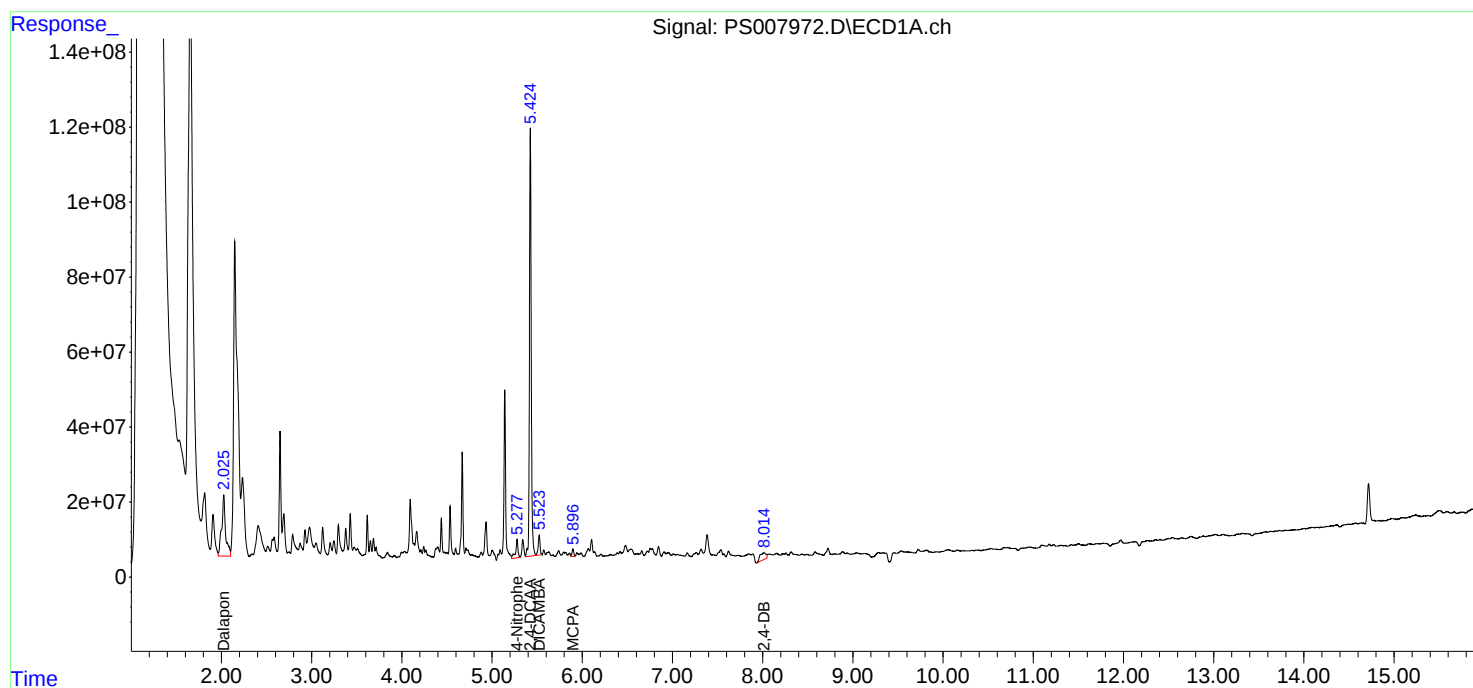
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

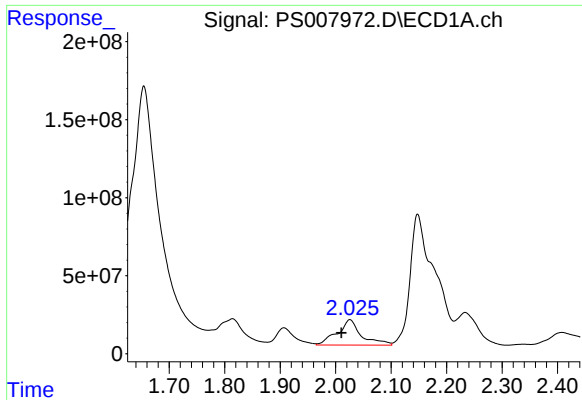
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

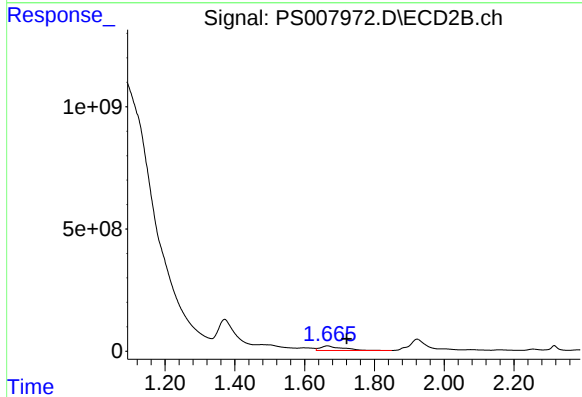




#1 Dalapon

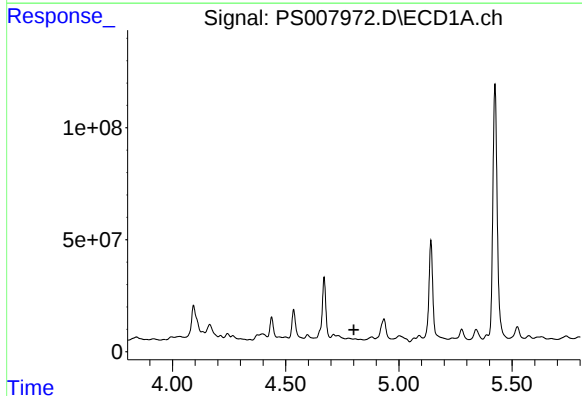
R.T.: 2.026 min
Delta R.T.: 0.016 min
Response: 488271840
Conc: 239.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3-(8-10)



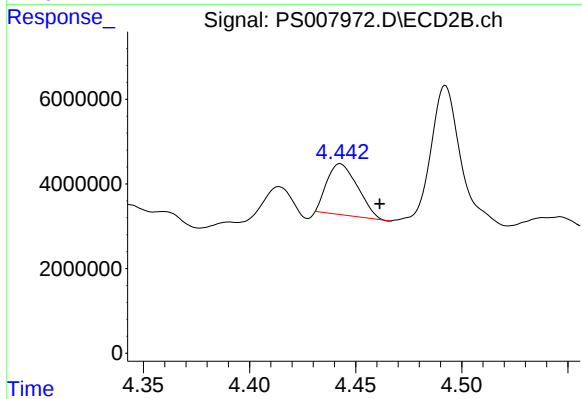
#1 Dalapon

R.T.: 1.665 min
Delta R.T.: -0.056 min
Response: 804741949
Conc: 677.51 ng/ml



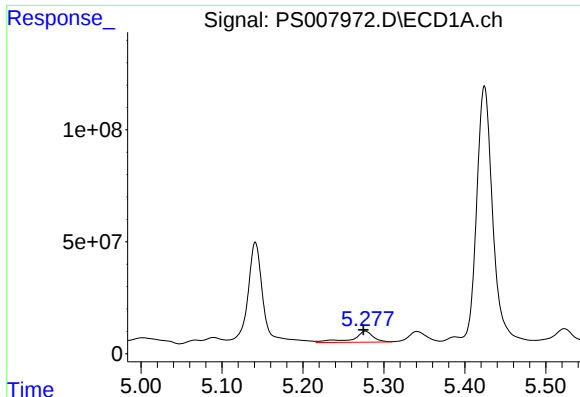
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

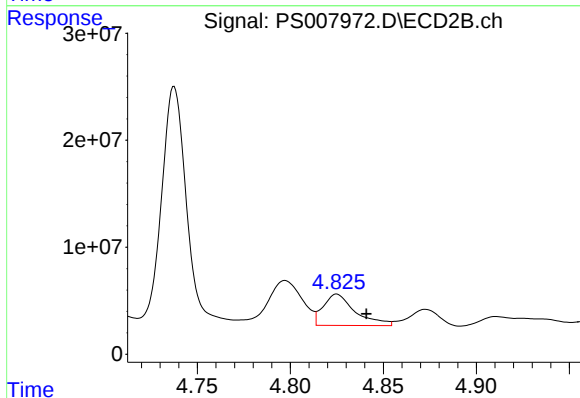
R.T.: 4.443 min
Delta R.T.: -0.018 min
Response: 12044835
Conc: 11.64 ng/ml



#3 4-Nitrophenol

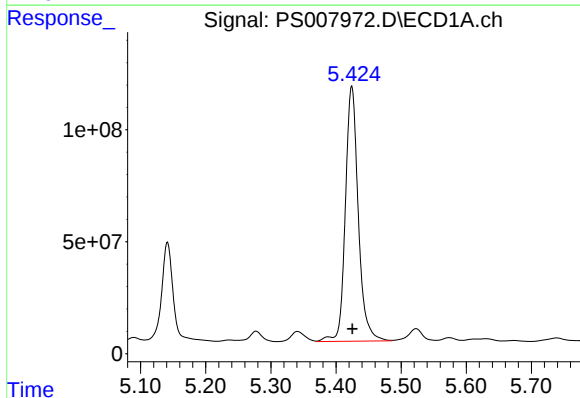
R.T.: 5.277 min
Delta R.T.: 0.003 min
Response: 88943443
Conc: 117.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3-(8-10)



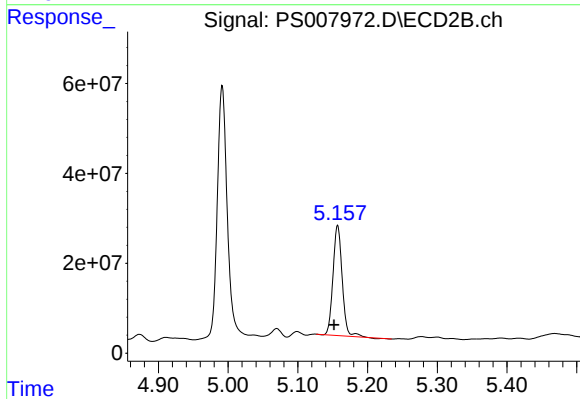
#3 4-Nitrophenol

R.T.: 4.825 min
Delta R.T.: -0.016 min
Response: 35049592
Conc: 77.40 ng/ml



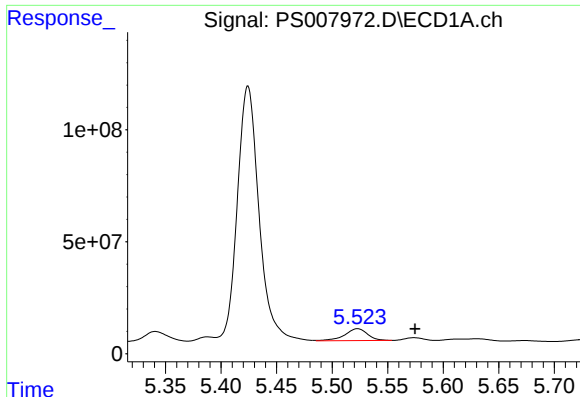
#4 2,4-DCAA

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 1571849902
Conc: 1004.80 ng/ml



#4 2,4-DCAA

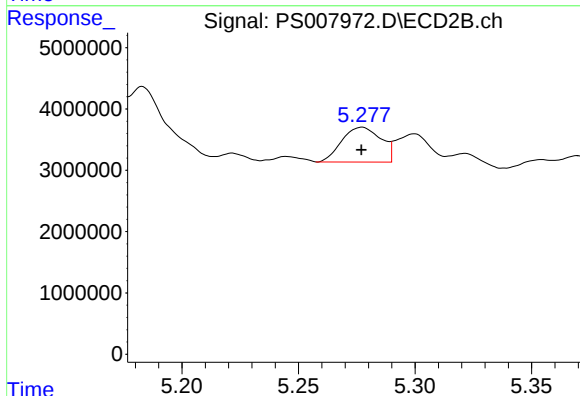
R.T.: 5.157 min
Delta R.T.: 0.005 min
Response: 223239822
Conc: 287.71 ng/ml



#5 DICAMBA

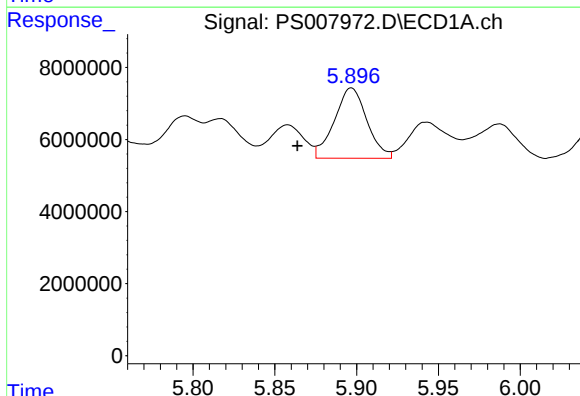
R.T.: 5.523 min
Delta R.T.: -0.052 min
Response: 75730822
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3-(8-10)



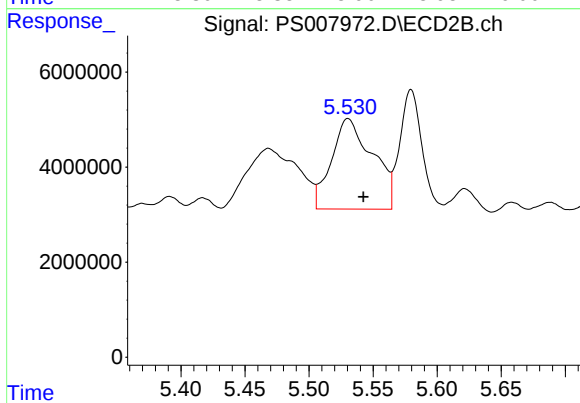
#5 DICAMBA

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 6632153
Conc: 2.32 ng/ml



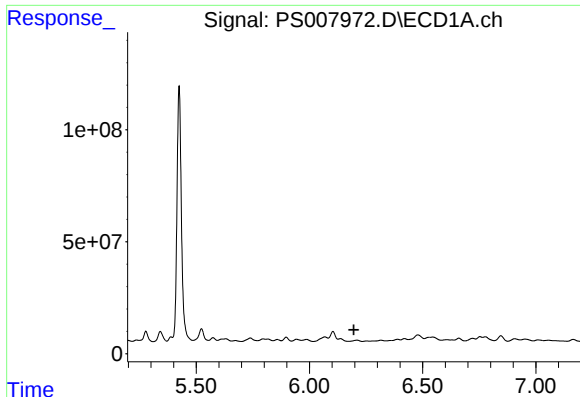
#7 MCPA

R.T.: 5.897 min
Delta R.T.: 0.033 min
Response: 27076653
Conc: 4.54 ug/ml



#7 MCPA

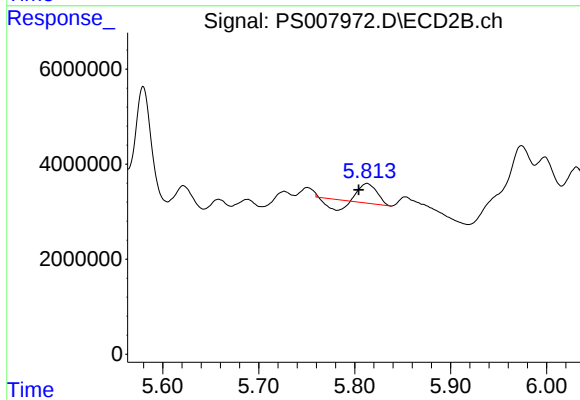
R.T.: 5.531 min
Delta R.T.: -0.012 min
Response: 42617894
Conc: 13.37 ug/ml



#8 DICHLORPROP

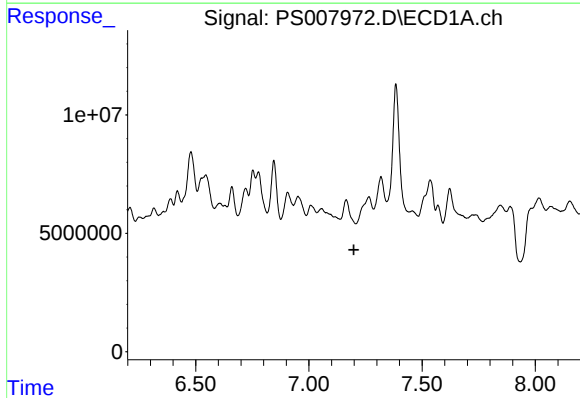
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3-(8-10)



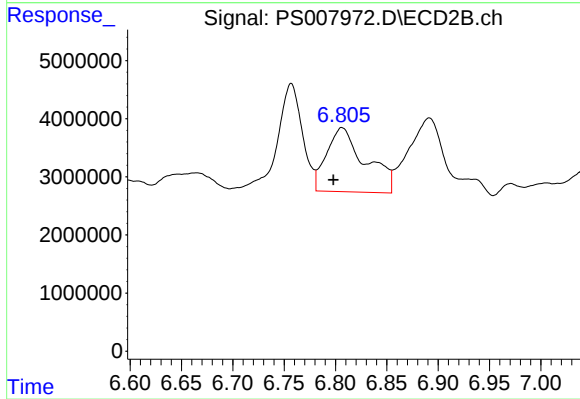
#8 DICHLORPROP

R.T.: 5.813 min
Delta R.T.: 0.009 min
Response: 3558930
Conc: 4.96 ng/ml



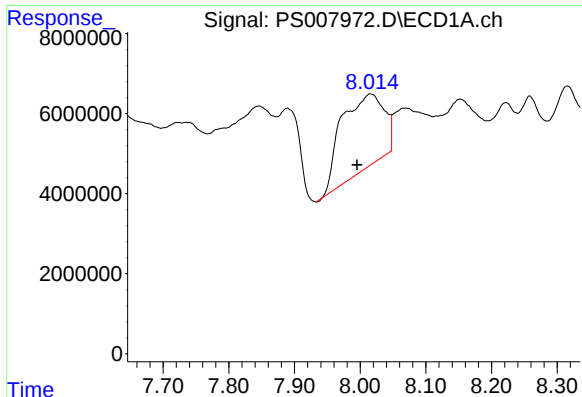
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



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

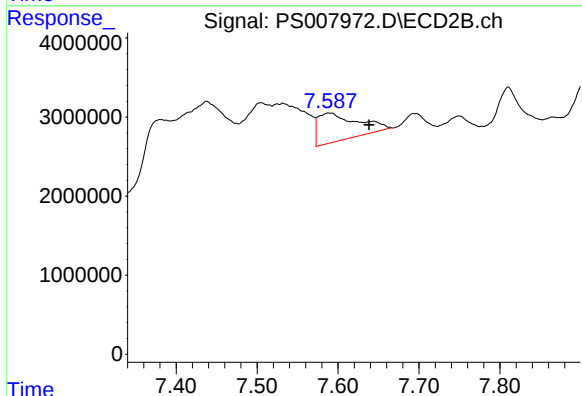
R.T.: 6.806 min
Delta R.T.: 0.009 min
Response: 28946960
Conc: 6.75 ng/ml



#13 2,4-DB

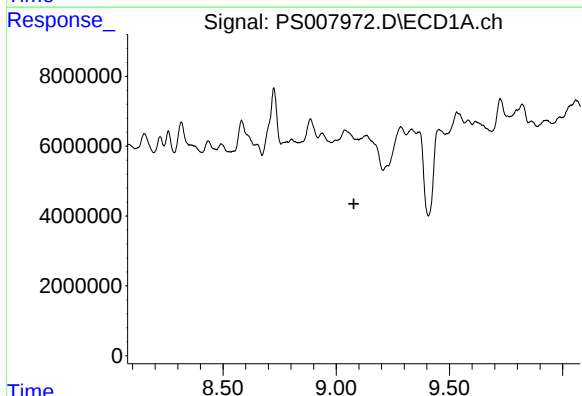
R.T.: 8.016 min
Delta R.T.: 0.021 min
Response: 84566786
Conc: 68.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-3-(8-10)



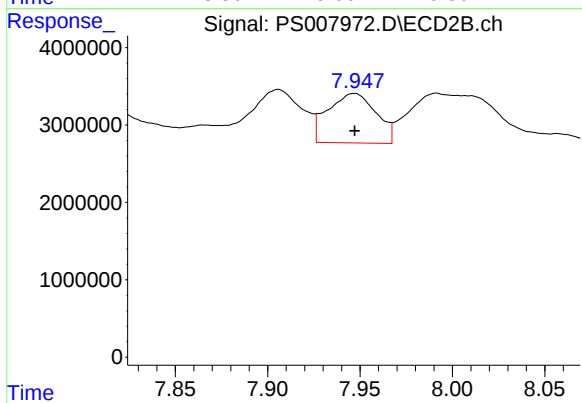
#13 2,4-DB

R.T.: 7.590 min
Delta R.T.: -0.049 min
Response: 12047075
Conc: 22.25 ng/ml



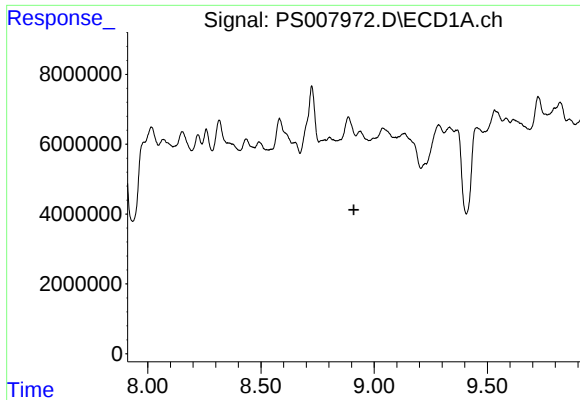
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

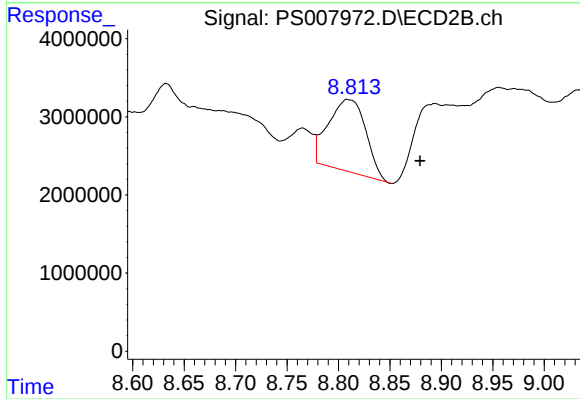
R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 11642094
Conc: 3.56 ng/ml



#15 Picloram

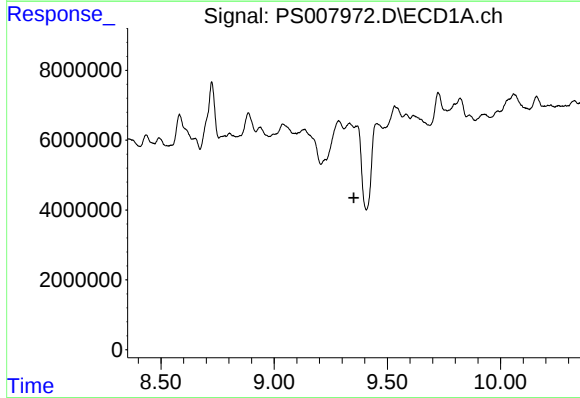
R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-3-(8-10)



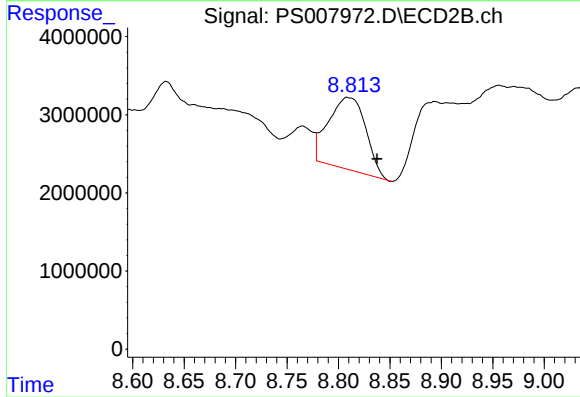
#15 Picloram

R.T.: 8.810 min
Delta R.T.: -0.069 min
Response: 23256003
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.352 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.810 min
Delta R.T.: -0.028 min
Response: 23256003
Conc: 4.05 ng/ml