

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090419\
 Data File : PS006516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2019 09:22
 Operator : SM\AJ
 Sample : PB122761BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB122761BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:10:45 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	5.485	5.213	608.5E6	349.5E6	704.950	710.612
Target Compounds							
1) T	Dalapon	2.114	1.739	-38055149	54937816	N.D.	87.551
2) T	3,5-DICHL...	0.000	4.542	0	26072407	N.D.	43.045
3) T	4-Nitroph...	5.294	4.886	3595761	174.3E6	9.578	703.449 #
6) T	MCP	5.831	0.000	34844412	0	15.484	N.D. #
7) T	MCPA	5.963	5.590	40785599	27738178	12.919	13.572
9) T	2,4-D	6.553	0.000	160.2E6	0	196.662	N.D. #
12) T	2,4,5-T	0.000	7.302	0	248.6E6	N.D.	99.979
13) T	2,4-DB	8.071	0.000	523.4E6	0	840.414	N.D. #
15) T	Picloram	0.000	9.000	0	157.9E6	N.D.	34.994
16) T	DCPA	9.441	9.000	168.4E6	157.9E6	29.050	45.267 #

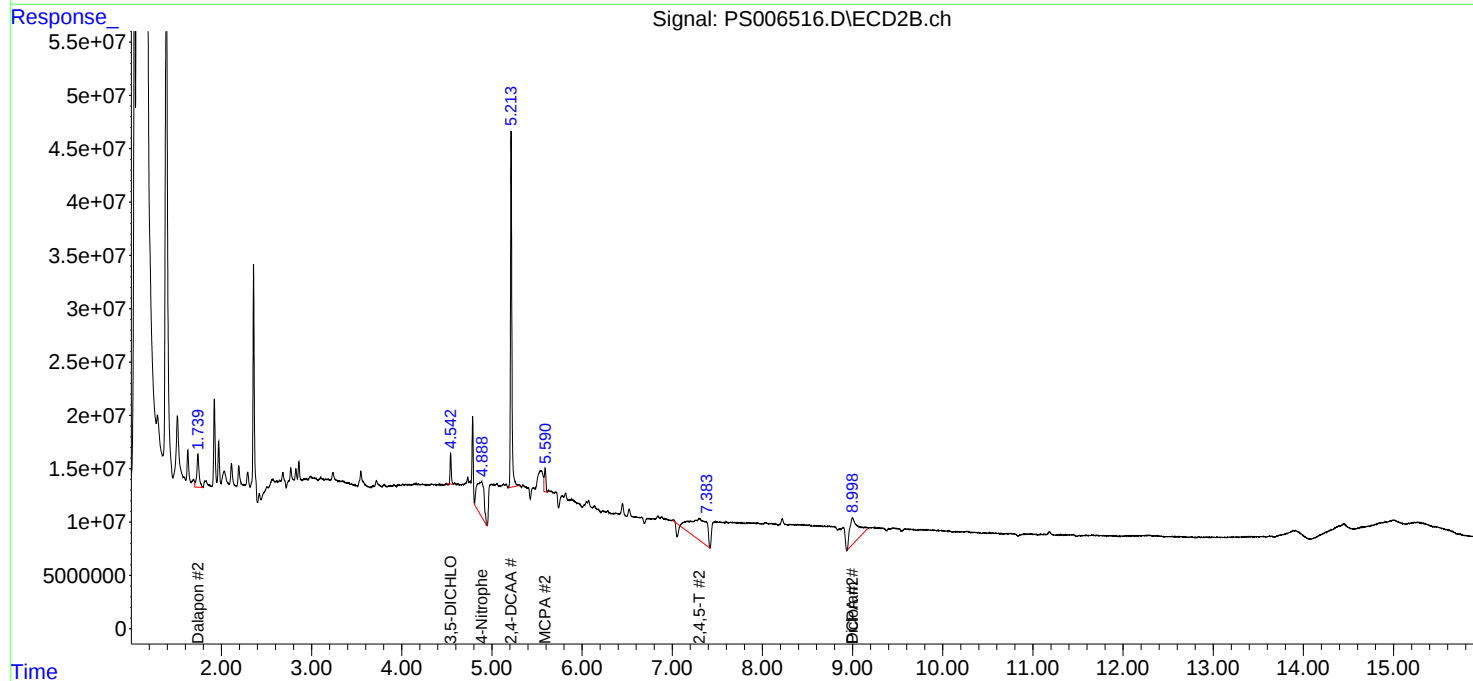
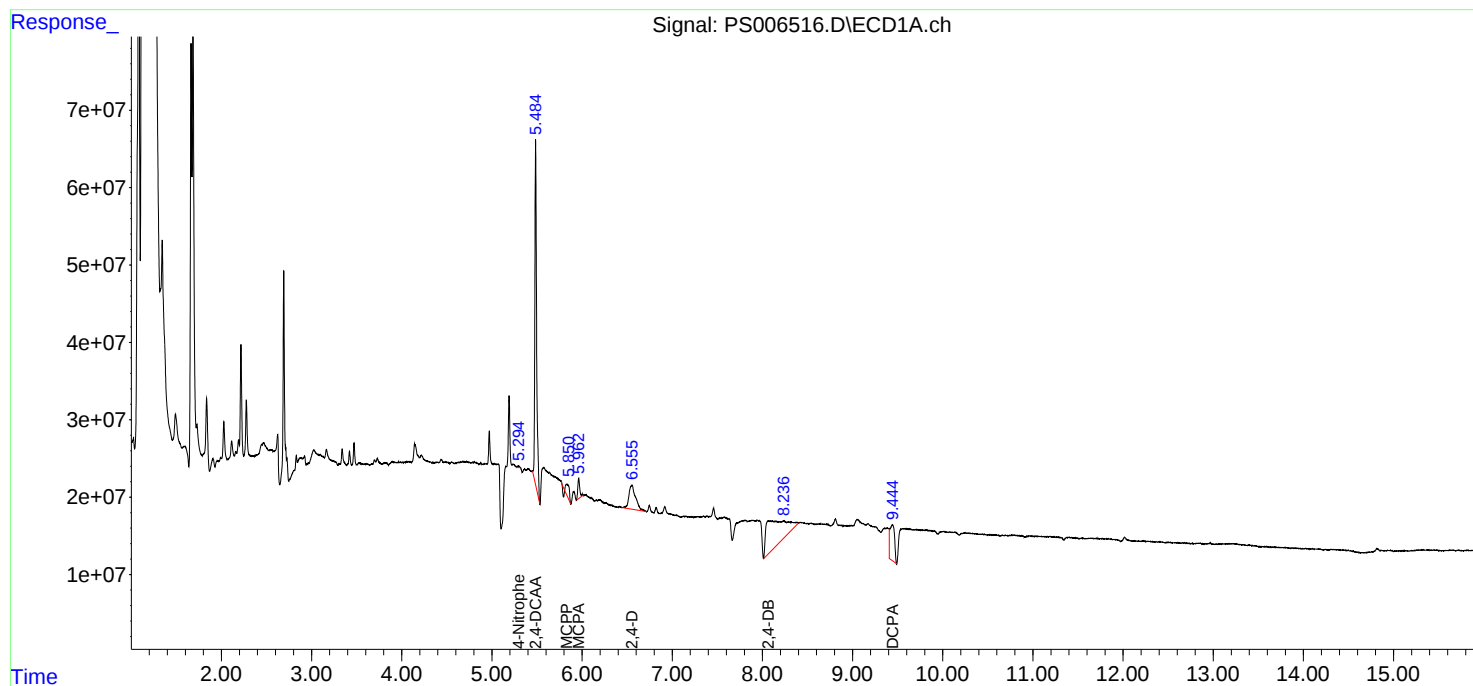
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

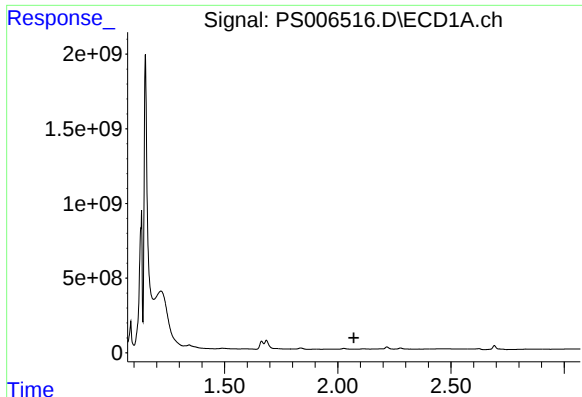
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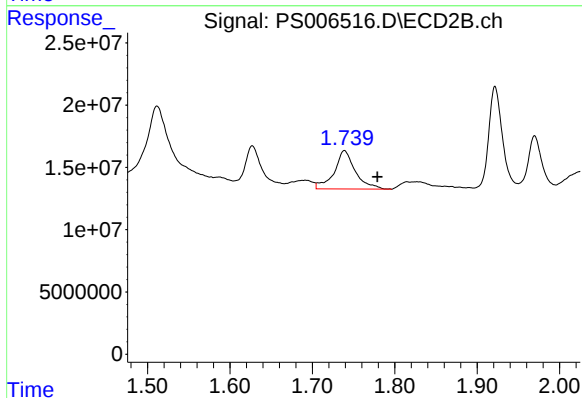




#1 Dalapon

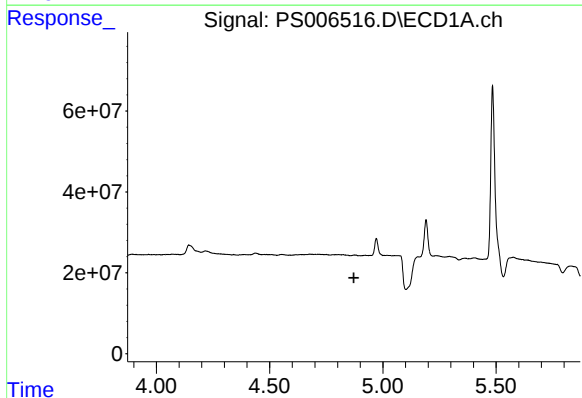
R.T.: 2.114 min
Delta R.T.: 0.043 min
Response: -38055149
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB122761BL



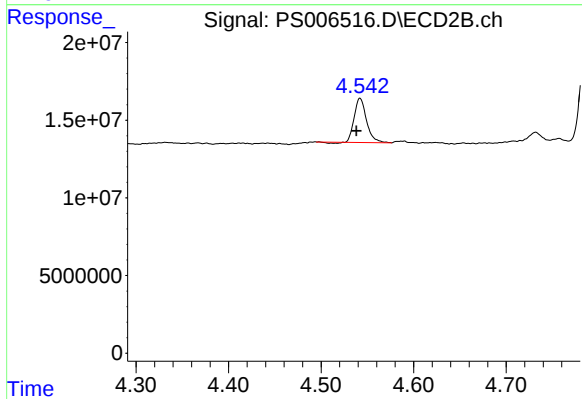
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: -0.040 min
Response: 54937816
Conc: 87.55 ng/ml



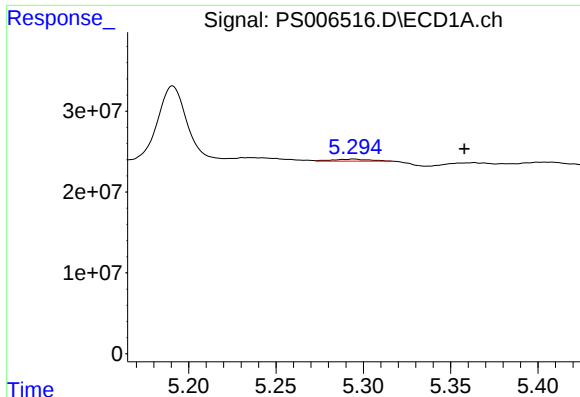
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

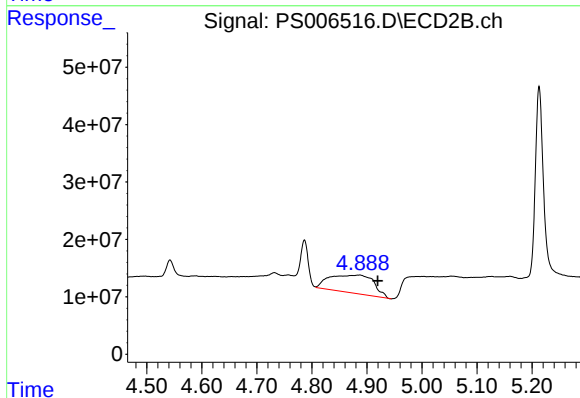
R.T.: 4.542 min
Delta R.T.: 0.004 min
Response: 26072407
Conc: 43.04 ng/ml



#3 4-Nitrophenol

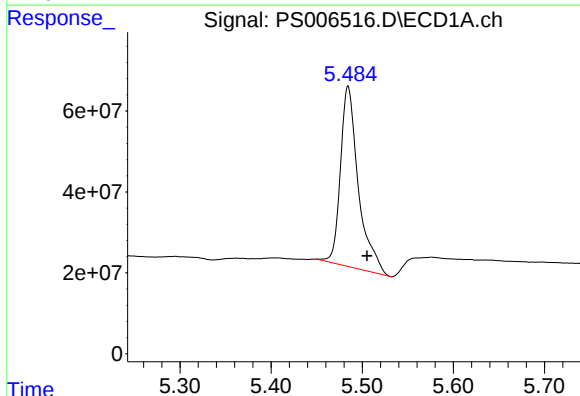
R.T.: 5.294 min
Delta R.T.: -0.064 min
Response: 3595761
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
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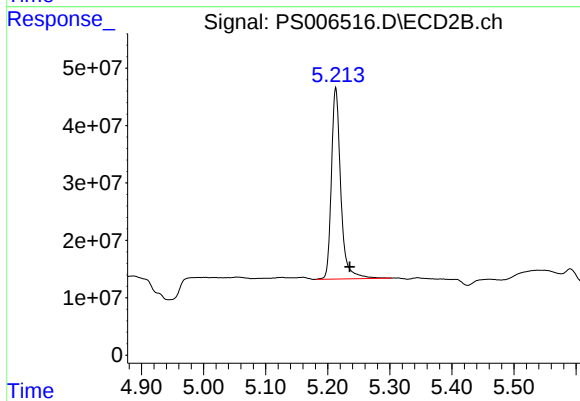
#3 4-Nitrophenol

R.T.: 4.886 min
Delta R.T.: -0.034 min
Response: 174262038
Conc: 703.45 ng/ml



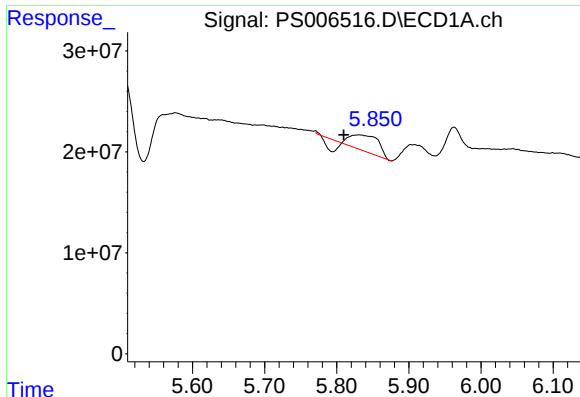
#4 2,4-DCAA

R.T.: 5.485 min
Delta R.T.: -0.021 min
Response: 608513537
Conc: 704.95 ng/ml



#4 2,4-DCAA

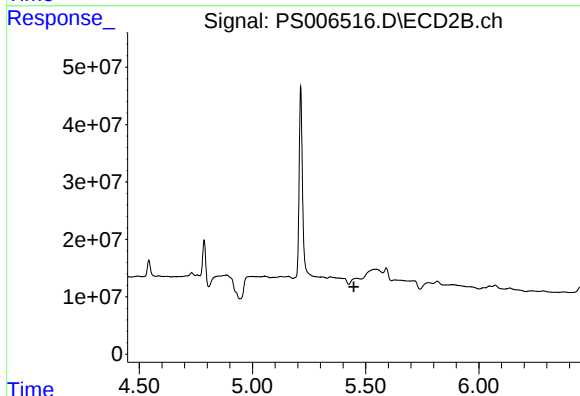
R.T.: 5.213 min
Delta R.T.: -0.023 min
Response: 349515996
Conc: 710.61 ng/ml



#6 MCPP

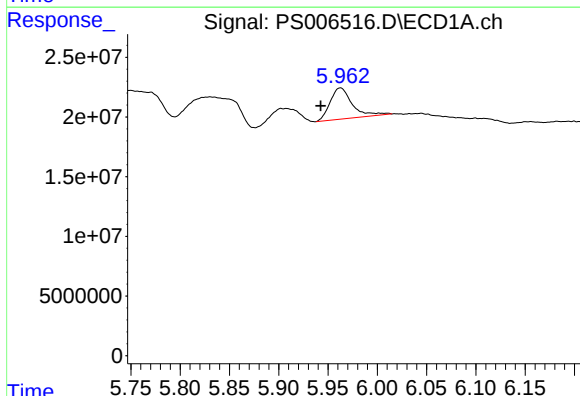
R.T.: 5.831 min
Delta R.T.: 0.021 min
Response: 34844412
Conc: 15.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
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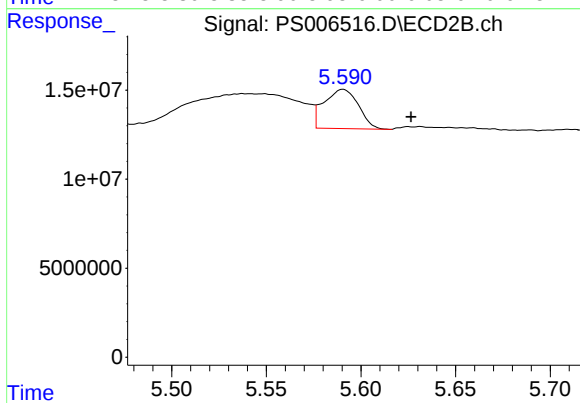
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.



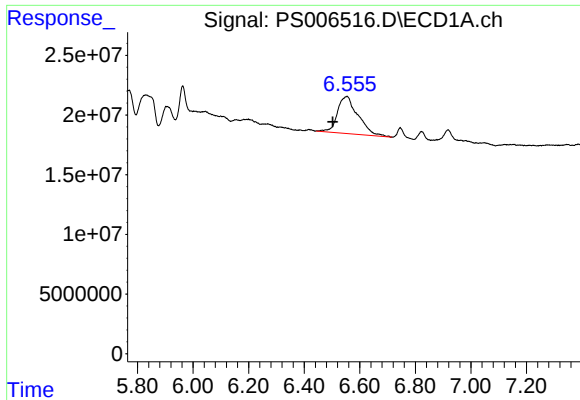
#7 MCPA

R.T.: 5.963 min
Delta R.T.: 0.020 min
Response: 40785599
Conc: 12.92 ug/ml



#7 MCPA

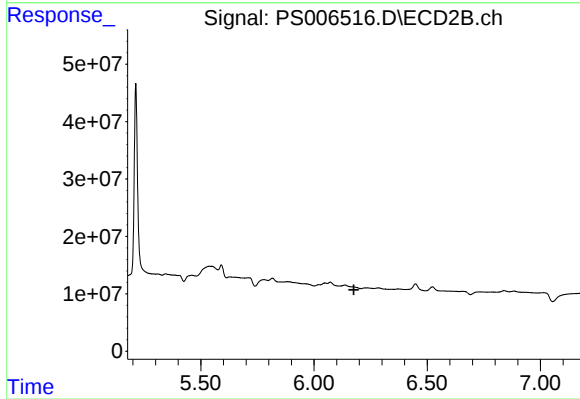
R.T.: 5.590 min
Delta R.T.: -0.036 min
Response: 27738178
Conc: 13.57 ug/ml



#9 2,4-D

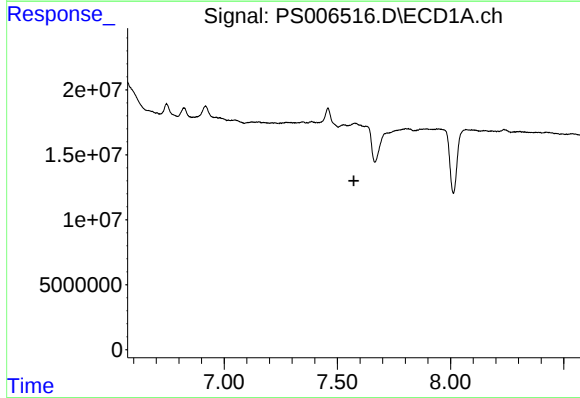
R.T.: 6.553 min
Delta R.T.: 0.050 min
Response: 160236900
Conc: 196.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122761BL



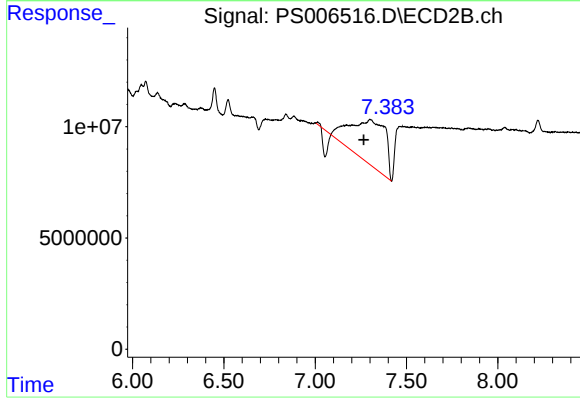
#9 2,4-D

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



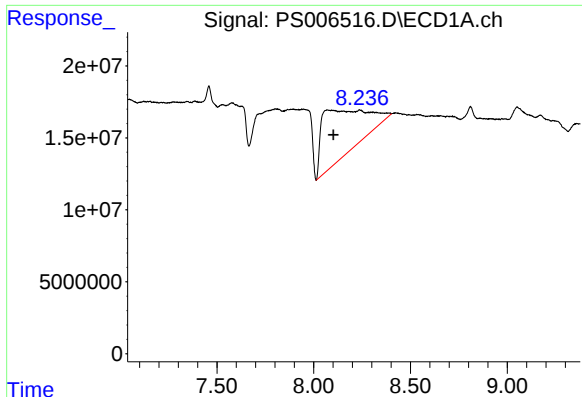
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.573 min
Response: 0
Conc: N.D.



#12 2,4,5-T

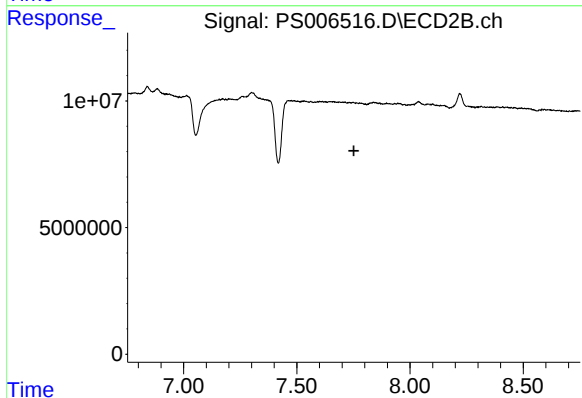
R.T.: 7.302 min
Delta R.T.: 0.036 min
Response: 248552011
Conc: 99.98 ng/ml



#13 2,4-DB

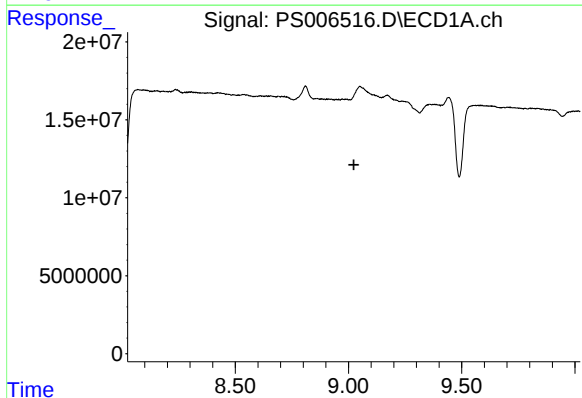
R.T.: 8.071 min
Delta R.T.: -0.031 min
Response: 523397667
Conc: 840.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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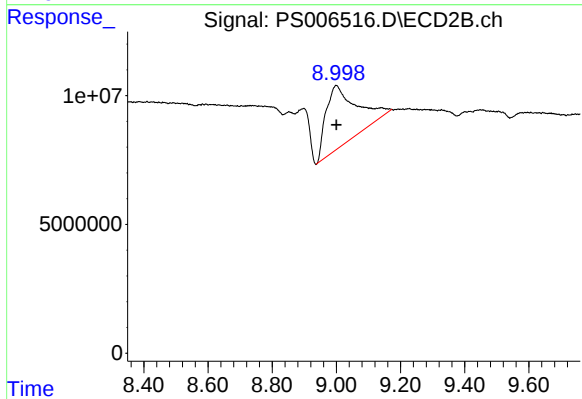
#13 2,4-DB

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



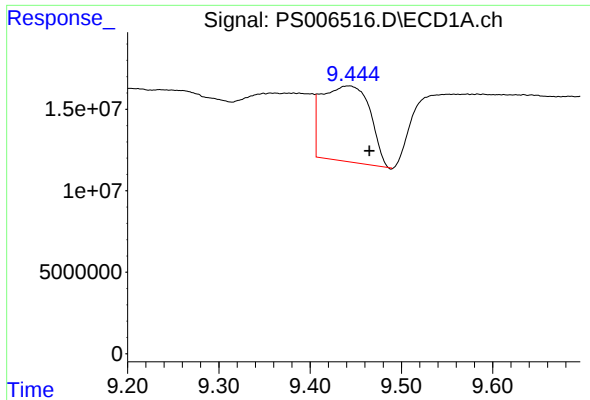
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.



#15 Picloram

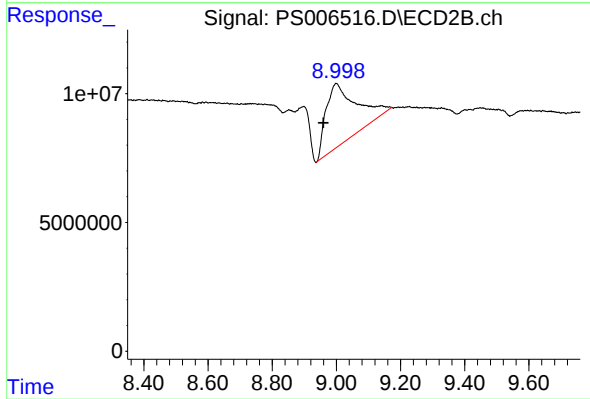
R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 157852012
Conc: 34.99 ng/ml



#16 DCPA

R.T.: 9.441 min
Delta R.T.: -0.024 min
Response: 168359079
Conc: 29.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB122761BL



#16 DCPA

R.T.: 9.000 min
Delta R.T.: 0.041 min
Response: 157852012
Conc: 45.27 ng/ml