

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091219\
 Data File : PS006668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 12:20
 Operator : SM\AJ
 Sample : K4738-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-H02-H03-H02A-H03A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:48:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.481	5.211	277.1E6	152.6E6	356.644	357.475
Target Compounds							
1) T	Dalapon	2.026	1.740	93056255	91537569	95.208	179.117 #
2) T	3,5-DICHL...	4.917	4.539	10491781	42197407	10.598	77.963 #
3) T	4-Nitroph...	5.337	0.000	13417370	0	37.809	N.D. #
5) T	DICAMBA	5.694	0.000	8403506	0	2.915	N.D. #
7) T	MCPA	5.958	5.587	5443217	19887055	1.926	11.338 #
9) T	2,4-D	6.546	0.000	109.0E6	0	141.065	N.D. #
10) T	Pentachlo...	6.740	0.000	12937038	0	1.161	N.D. #
13) T	2,4-DB	8.090	0.000	28626126	0	47.040	N.D. #
15) T	Picloram	9.037	0.000	8103412	0	1.201	N.D. #
16) T	DCPA	9.449	0.000	78711378	0	13.933	N.D. #

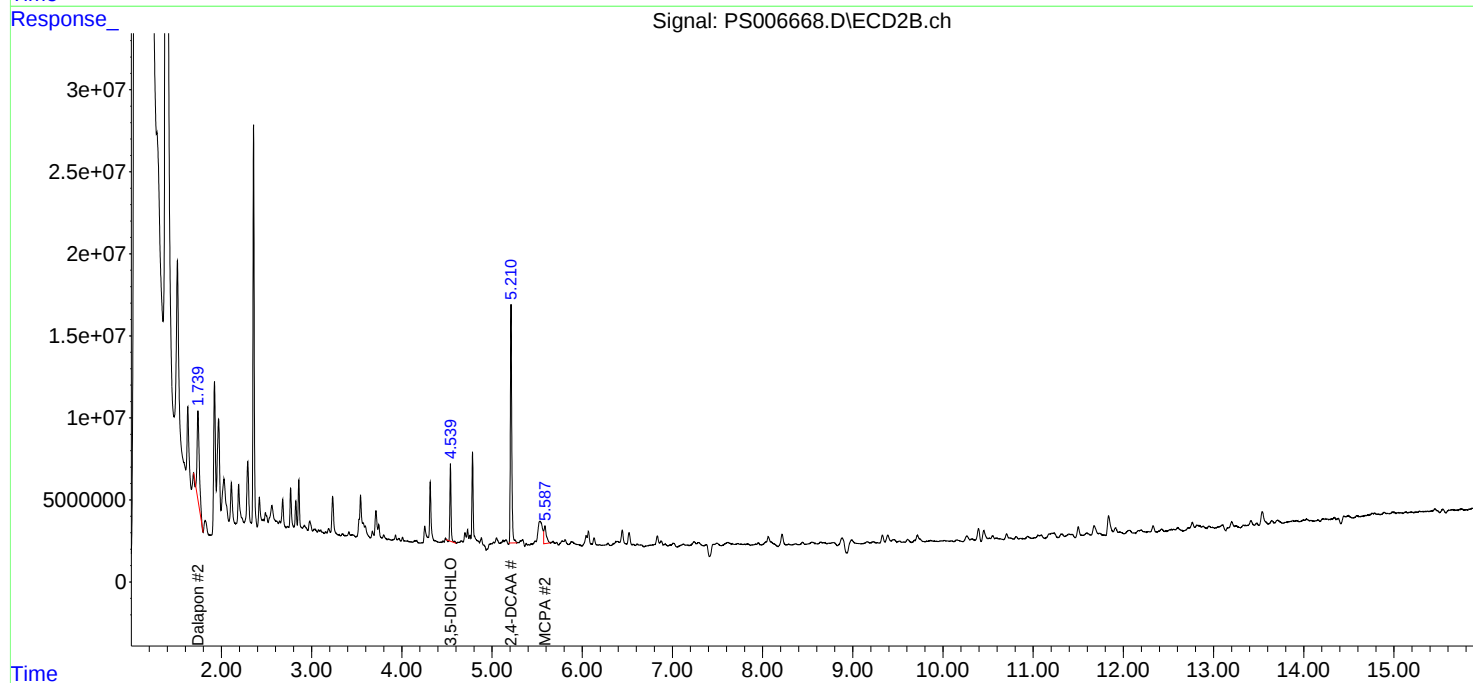
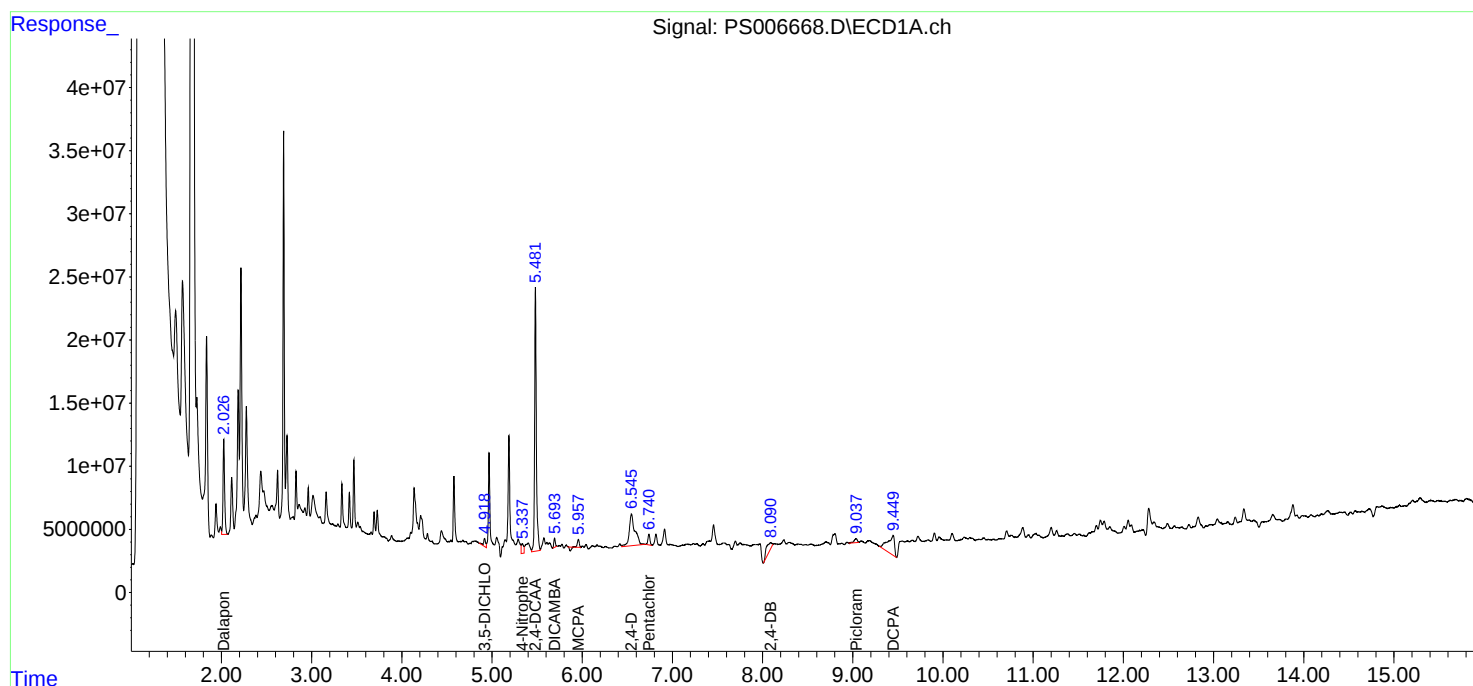
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

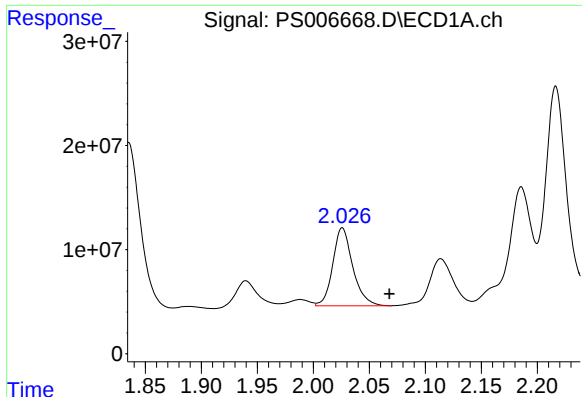
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091219\
Data File : PS006668.D
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Acq On : 12 Sep 2019 12:20
Operator : SM\AJ
Sample : K4738-01
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ALS Vial : 6 Sample Multiplier: 1

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FK-BPM-01-H02-H03-H02A-H03A

Integration File signal 1: autoint1.e
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Quant Time: Sep 13 04:48:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

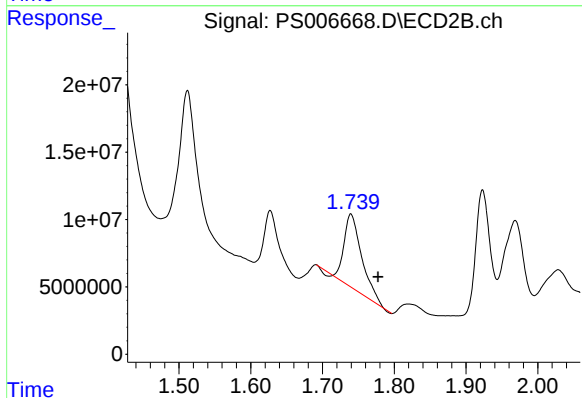




#1 Dalapon

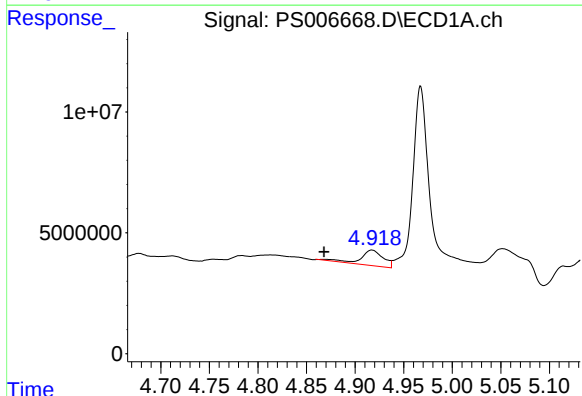
R.T.: 2.026 min
Delta R.T.: -0.042 min
Response: 93056255
Conc: 95.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-H02-H03-H02A-H03A



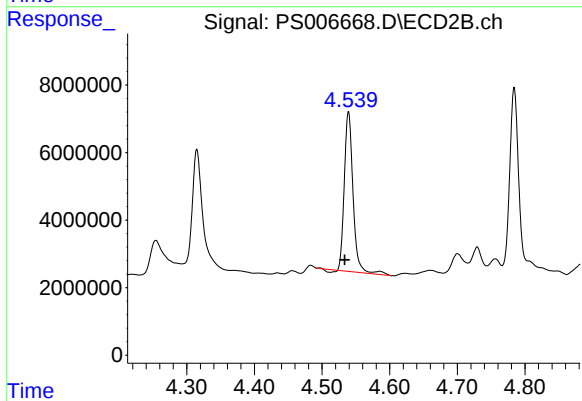
#1 Dalapon

R.T.: 1.740 min
Delta R.T.: -0.038 min
Response: 91537569
Conc: 179.12 ng/ml



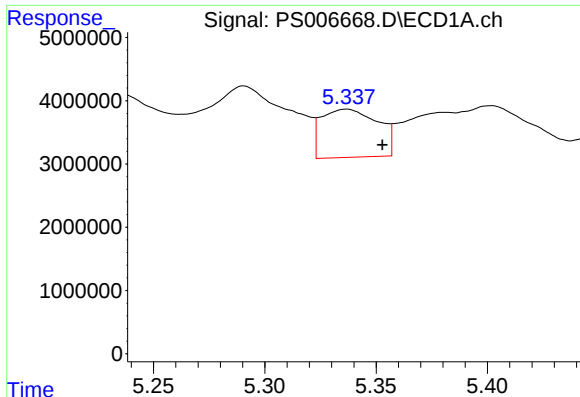
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.917 min
Delta R.T.: 0.049 min
Response: 10491781
Conc: 10.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

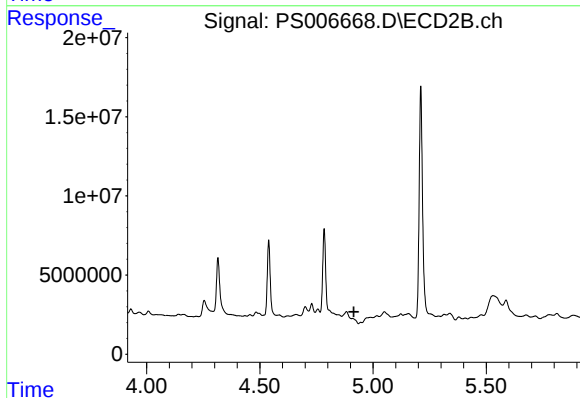
R.T.: 4.539 min
Delta R.T.: 0.006 min
Response: 42197407
Conc: 77.96 ng/ml



#3 4-Nitrophenol

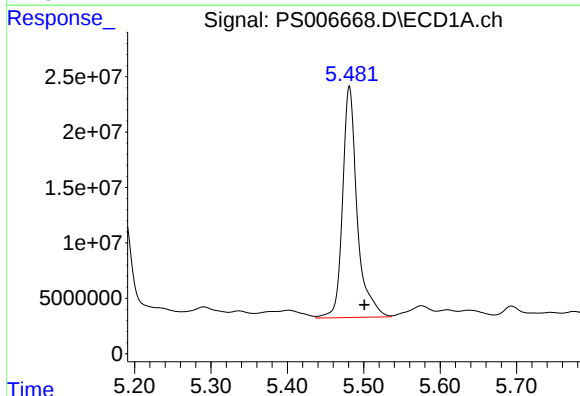
R.T.: 5.337 min
Delta R.T.: -0.016 min
Response: 13417370
Conc: 37.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-H02-H03-H02A-H03A



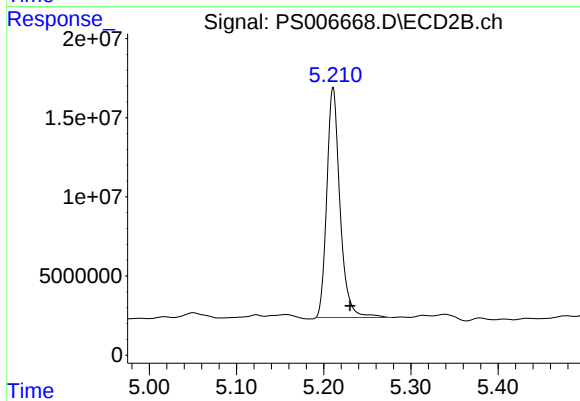
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



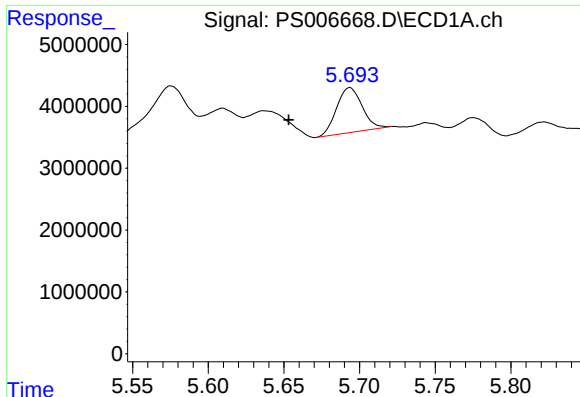
#4 2,4-DCAA

R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 277071174
Conc: 356.64 ng/ml



#4 2,4-DCAA

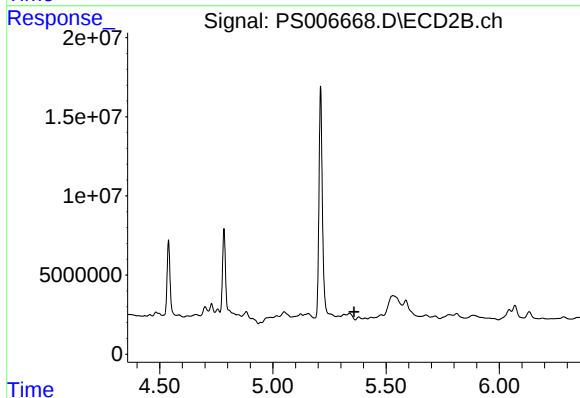
R.T.: 5.211 min
Delta R.T.: -0.019 min
Response: 152642756
Conc: 357.48 ng/ml



#5 DICAMBA

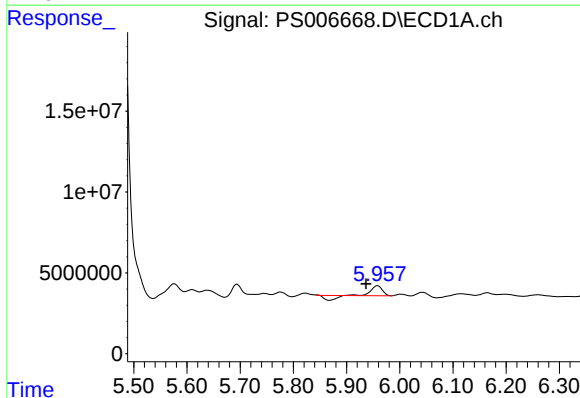
R.T.: 5.694 min
Delta R.T.: 0.040 min
Response: 8403506
Conc: 2.91 ng/ml

Instrument :
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ClientSampleId :
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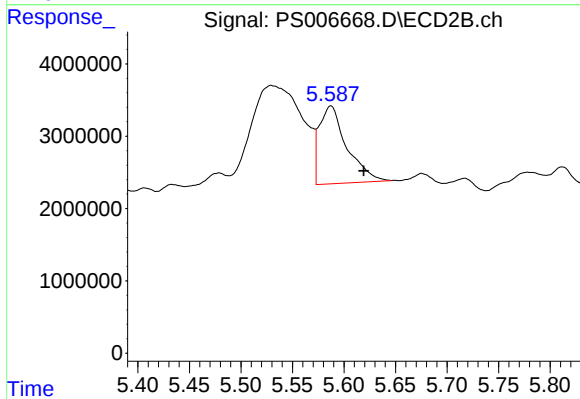
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



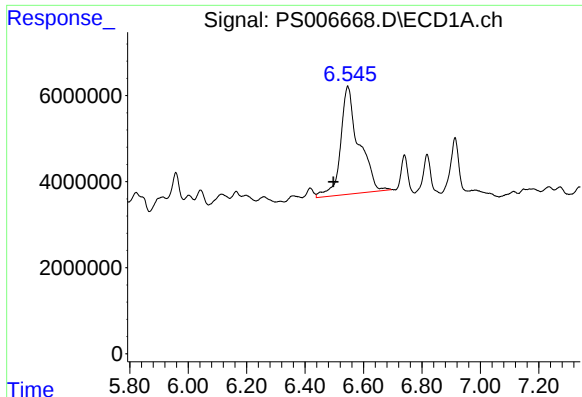
#7 MCPA

R.T.: 5.958 min
Delta R.T.: 0.021 min
Response: 5443217
Conc: 1.93 ug/ml



#7 MCPA

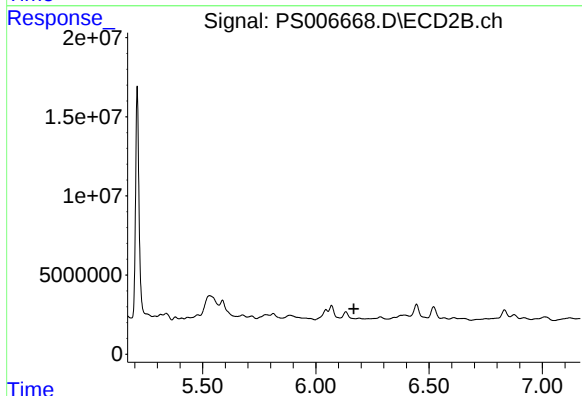
R.T.: 5.587 min
Delta R.T.: -0.032 min
Response: 19887055
Conc: 11.34 ug/ml



#9 2,4-D

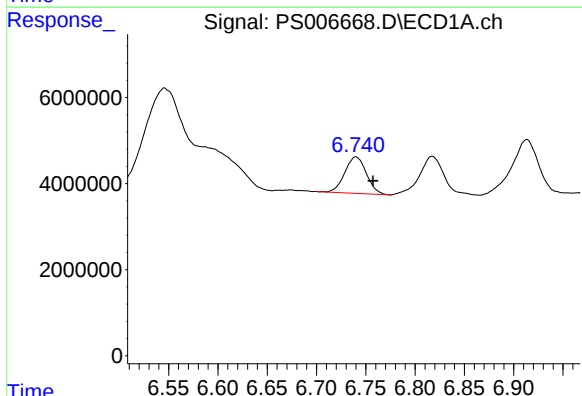
R.T.: 6.546 min
Delta R.T.: 0.049 min
Response: 108990378
Conc: 141.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-H02-H03-H02A-H03A



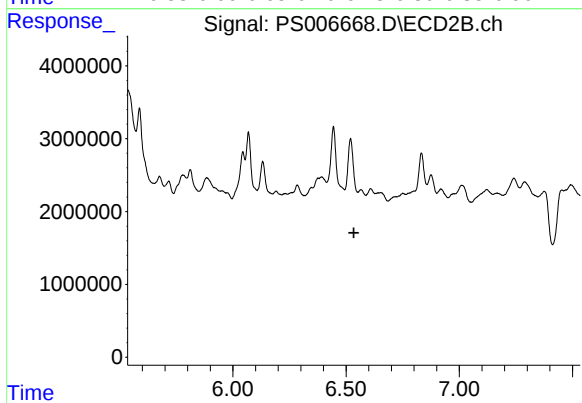
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



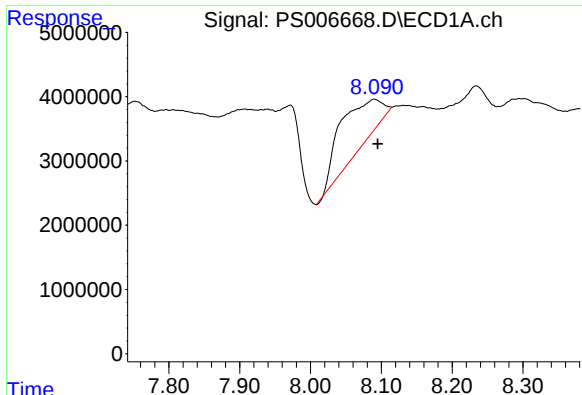
#10 Pentachlorophenol

R.T.: 6.740 min
Delta R.T.: -0.017 min
Response: 12937038
Conc: 1.16 ng/ml



#10 Pentachlorophenol

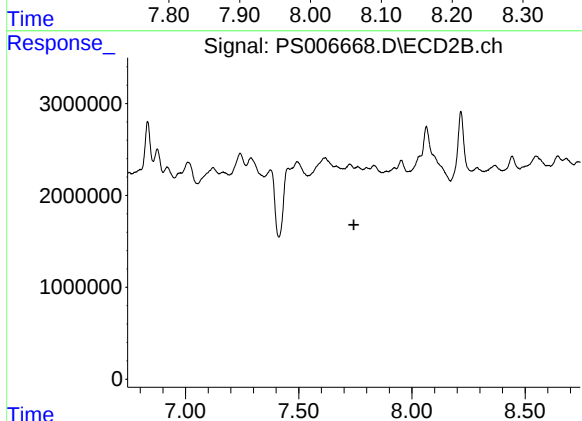
R.T.: 0.000 min
Exp R.T. : 6.535 min
Response: 0
Conc: N.D.



#13 2,4-DB

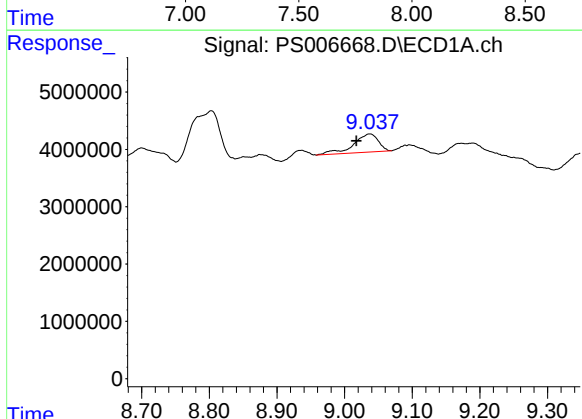
R.T.: 8.090 min
Delta R.T.: -0.005 min
Response: 28626126
Conc: 47.04 ng/ml

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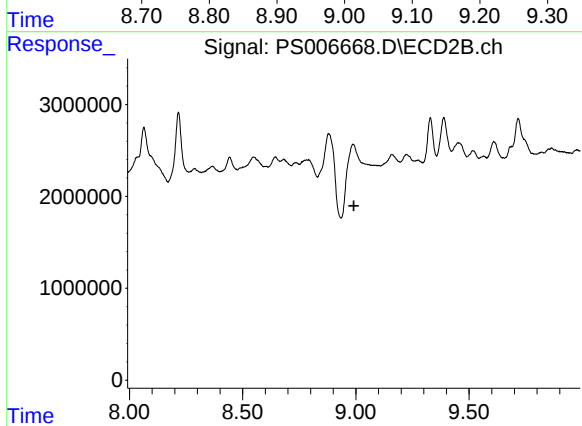
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



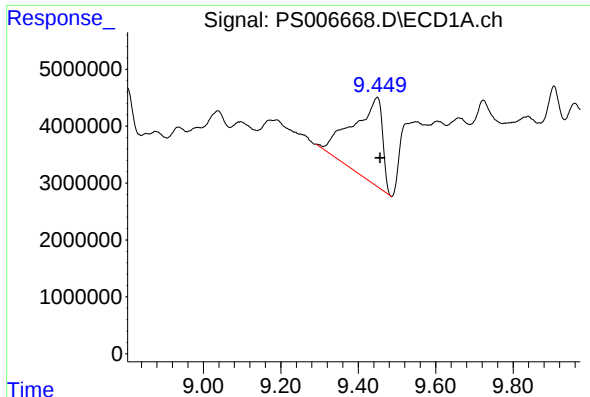
#15 Picloram

R.T.: 9.037 min
Delta R.T.: 0.020 min
Response: 8103412
Conc: 1.20 ng/ml



#15 Picloram

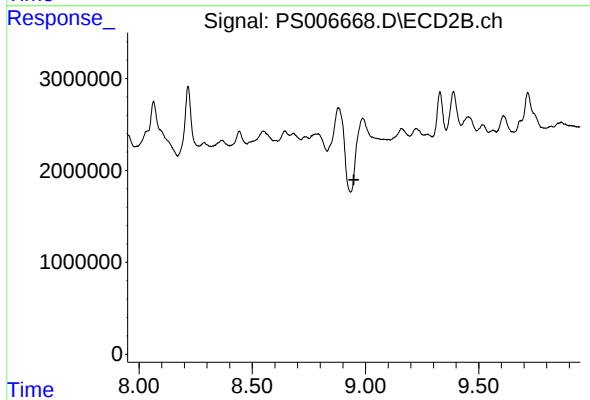
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.449 min
Delta R.T.: -0.007 min
Response: 78711378
Conc: 13.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-H02-H03-H02A-H03A



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.