

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092019\
 Data File : PS006849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 14:38
 Operator : SM\AJ
 Sample : K4955-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:50:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.484	5.214	387.2E6	225.5E6	423.769	490.470
Target Compounds							
1) T	Dalapon	2.117	1.743	35402342	42352335	33.136	79.450 #
2) T	3,5-DICHL...	0.000	4.543	0	36927253	N.D.	64.237
3) T	4-Nitroph...	5.403	0.000	16710541	0	43.825	N.D. #
6) T	MCP	5.782	0.000	9957989	0	4.681	N.D. #
7) T	MCPA	5.959	5.592	16541709	23587570	5.317	12.815 #
9) T	2,4-D	6.548	6.136	86296035	15405086	105.301	30.202 #
10) T	Pentachlo...	6.743	6.520	102.4E6	65623398	8.590	10.431
12) T	2,4,5-T	0.000	7.306	0	9879120	N.D.	4.571
15) T	Picloram	0.000	8.995	0	24003470	N.D.	6.595
16) T	DCPA	0.000	8.995	0	24003470	N.D.	7.554

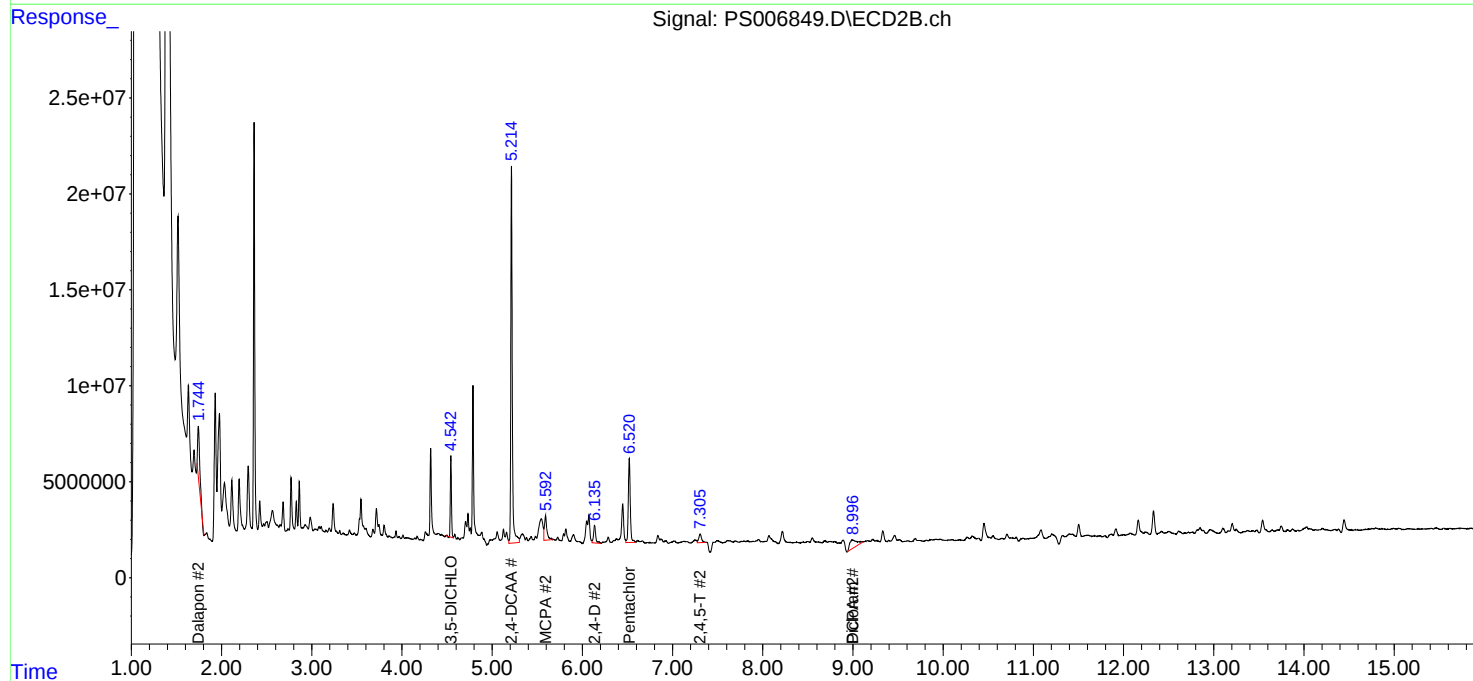
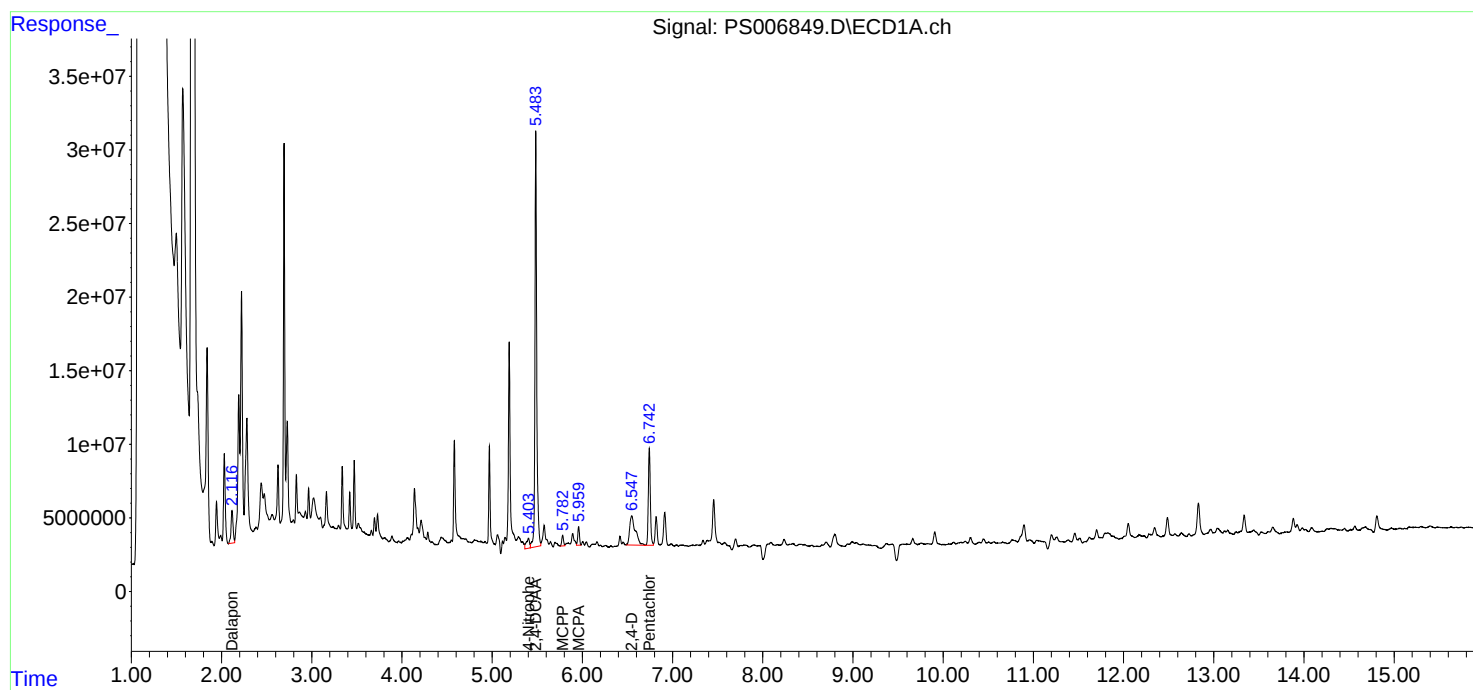
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

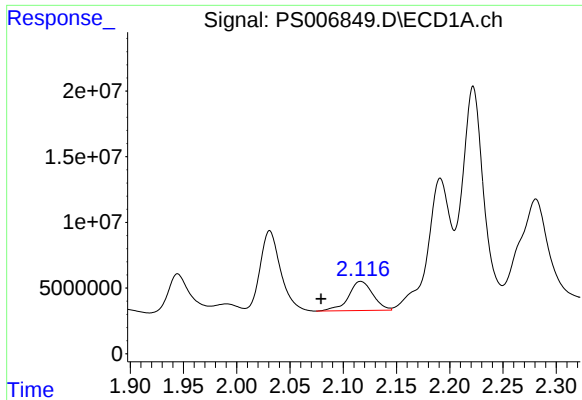
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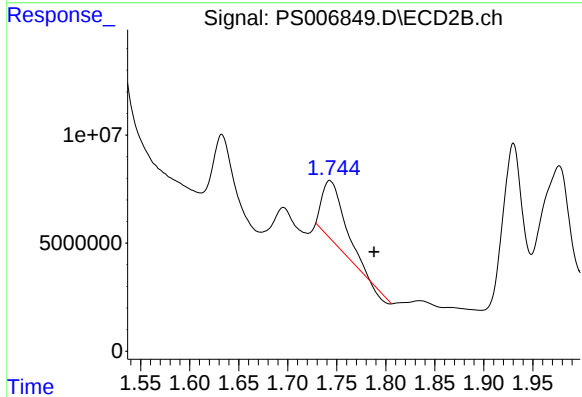




#1 Dalapon

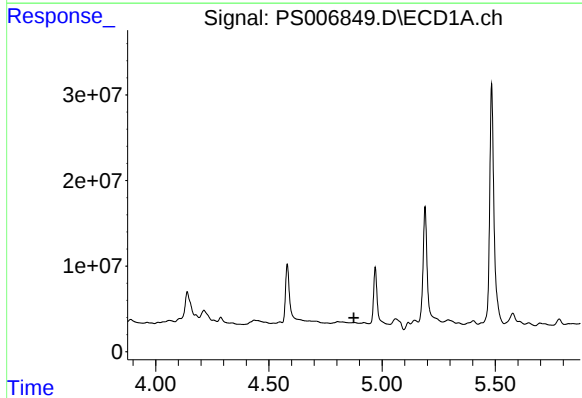
R.T.: 2.117 min
Delta R.T.: 0.038 min
Response: 35402342
Conc: 33.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



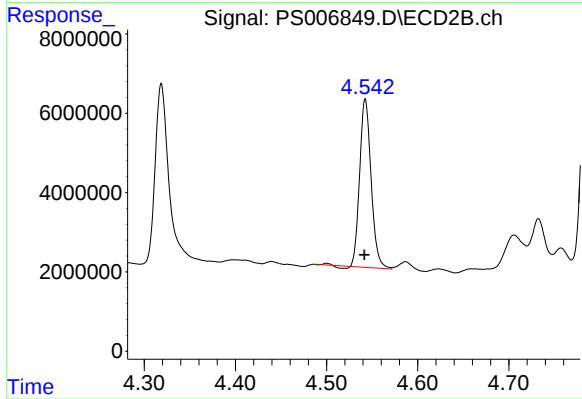
#1 Dalapon

R.T.: 1.743 min
Delta R.T.: -0.045 min
Response: 42352335
Conc: 79.45 ng/ml



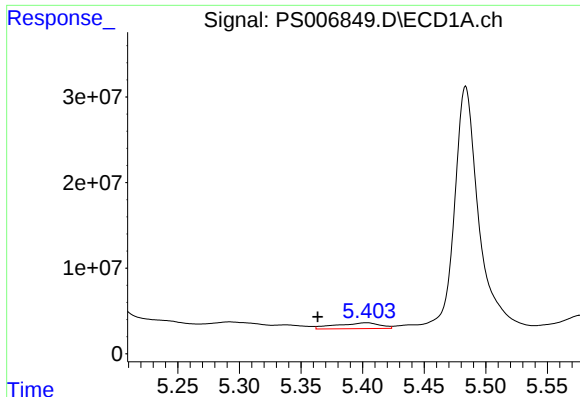
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

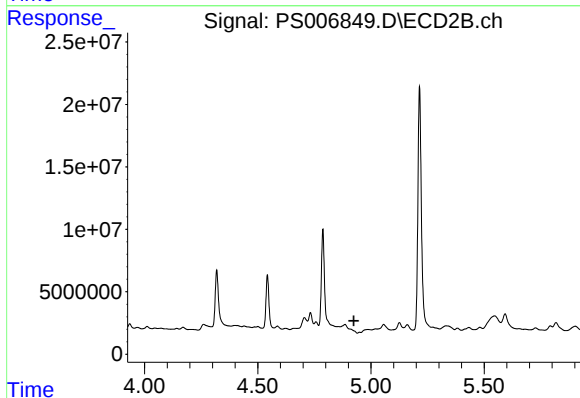
R.T.: 4.543 min
Delta R.T.: 0.001 min
Response: 36927253
Conc: 64.24 ng/ml



#3 4-Nitrophenol

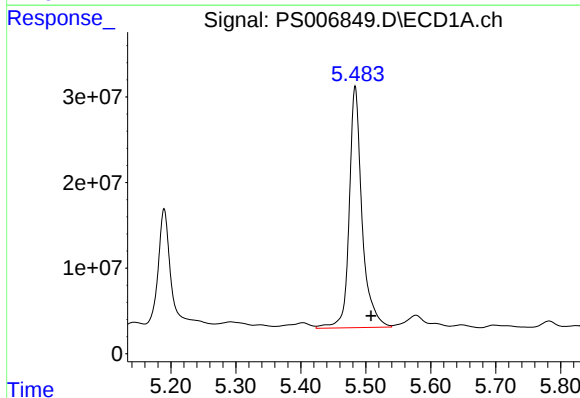
R.T.: 5.403 min
Delta R.T.: 0.039 min
Response: 16710541
Conc: 43.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



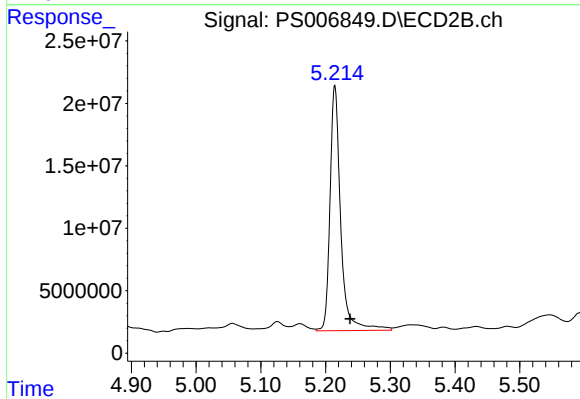
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



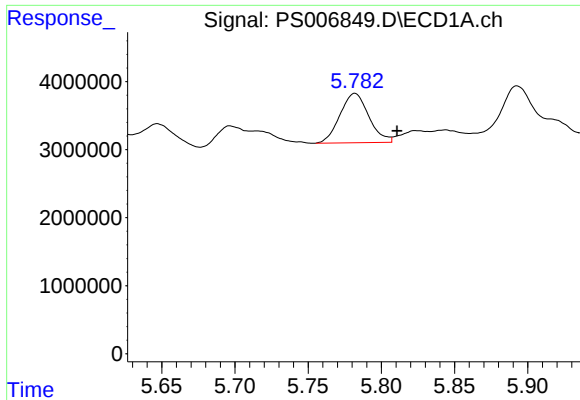
#4 2,4-DCAA

R.T.: 5.484 min
Delta R.T.: -0.024 min
Response: 387246444
Conc: 423.77 ng/ml



#4 2,4-DCAA

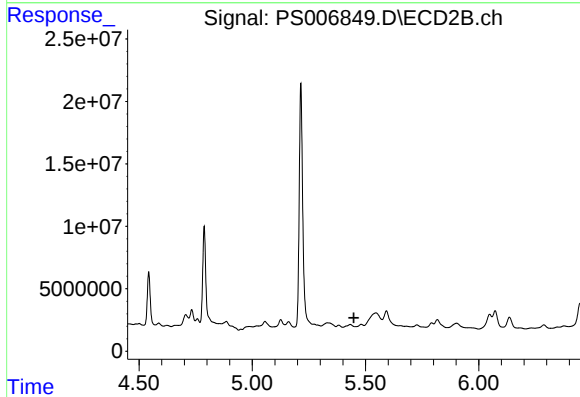
R.T.: 5.214 min
Delta R.T.: -0.024 min
Response: 225538436
Conc: 490.47 ng/ml



#6 MCPP

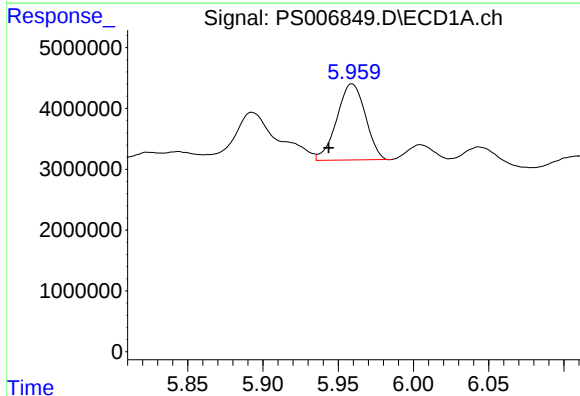
R.T.: 5.782 min
Delta R.T.: -0.029 min
Response: 9957989
Conc: 4.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



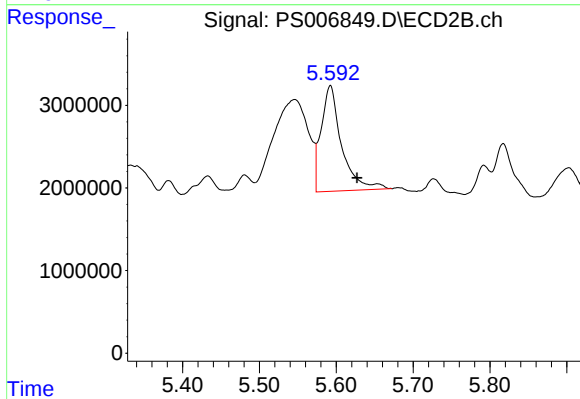
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



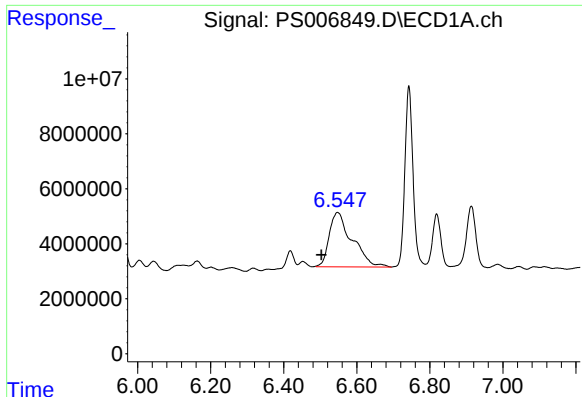
#7 MCPA

R.T.: 5.959 min
Delta R.T.: 0.016 min
Response: 16541709
Conc: 5.32 ug/ml



#7 MCPA

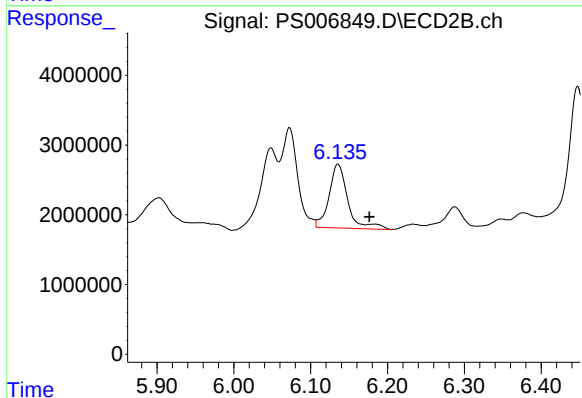
R.T.: 5.592 min
Delta R.T.: -0.035 min
Response: 23587570
Conc: 12.82 ug/ml



#9 2,4-D

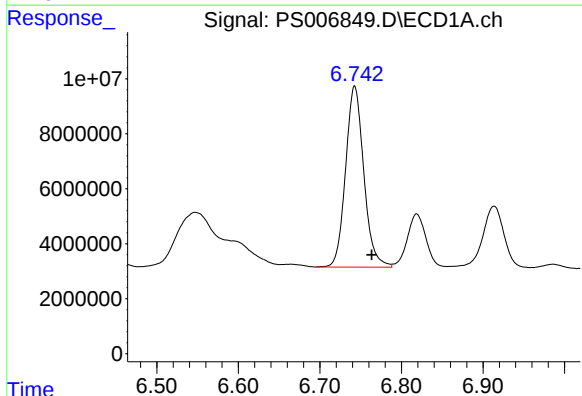
R.T.: 6.548 min
Delta R.T.: 0.044 min
Response: 86296035
Conc: 105.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



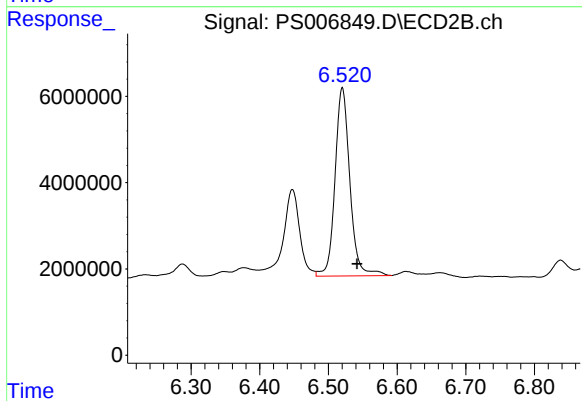
#9 2,4-D

R.T.: 6.136 min
Delta R.T.: -0.041 min
Response: 15405086
Conc: 30.20 ng/ml



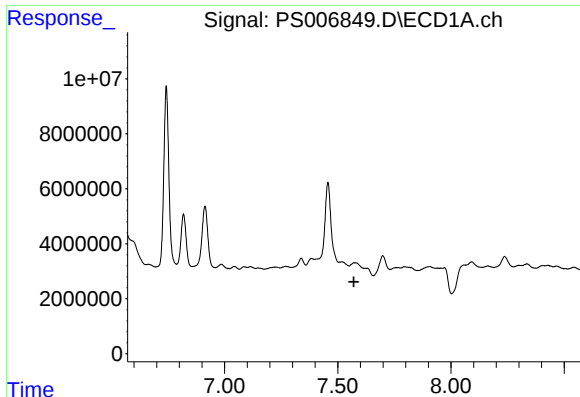
#10 Pentachlorophenol

R.T.: 6.743 min
Delta R.T.: -0.021 min
Response: 102371763
Conc: 8.59 ng/ml



#10 Pentachlorophenol

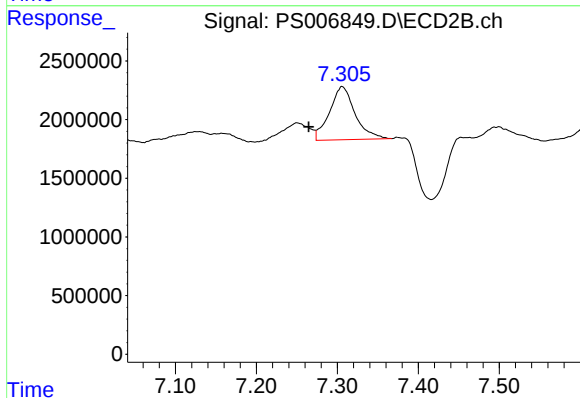
R.T.: 6.520 min
Delta R.T.: -0.022 min
Response: 65623398
Conc: 10.43 ng/ml



#12 2,4,5-T

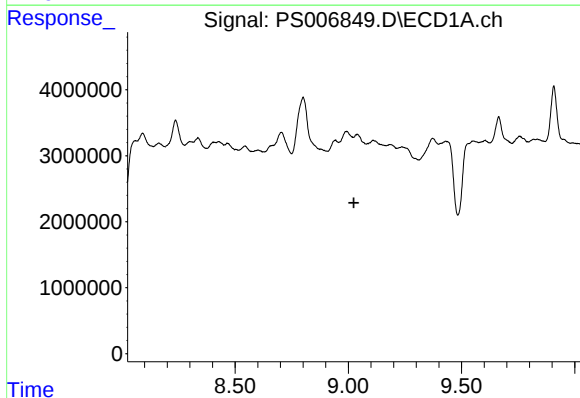
R.T.: 0.000 min
Exp R.T. : 7.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



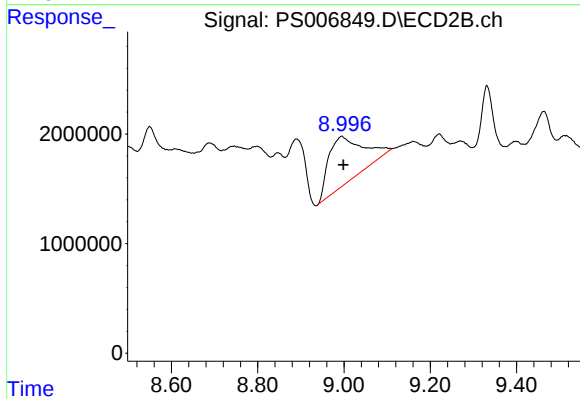
#12 2,4,5-T

R.T.: 7.306 min
Delta R.T.: 0.042 min
Response: 9879120
Conc: 4.57 ng/ml



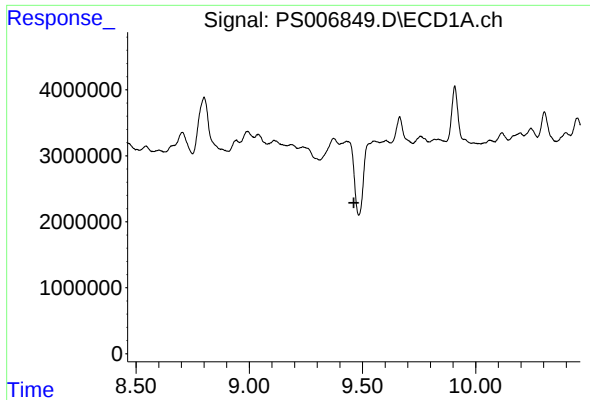
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



#15 Picloram

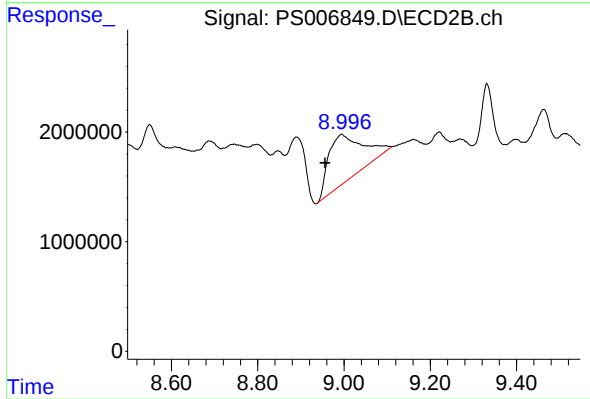
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 24003470
Conc: 6.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.995 min
Delta R.T.: 0.039 min
Response: 24003470
Conc: 7.55 ng/ml