

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 21:52
 Operator : SM\AJ
 Sample : K5999-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDLEWILD-BH-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 05:53:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.444	5.171	310.3E6	148.2E6	225.343	210.913
Target Compounds							
1) T	Dalapon	2.010	1.716	228.9E6	638.7E6	126.512	537.857 #
2) T	3,5-DICHL...	0.000	4.505	0	88367480	N.D.	97.813
3) T	4-Nitroph...	0.000	4.888	0	7416131	N.D.	18.022
5) T	DICAMBA	5.537	5.336	42946635	4563064	8.442	1.724 #
6) T	MCPD	0.000	5.385	0	7447109	N.D.	3.833
7) T	MCPA	5.912	5.540	21666185	29171022	3.936	9.705 #
9) T	2,4-D	0.000	6.073	0	6989425	N.D.	8.667
10) T	Pentachlo...	0.000	6.465	0	12639286	N.D.	1.291
11) T	2,4,5-TP ...	0.000	6.768	0	108.9E6	N.D.	27.806
12) T	2,4,5-T	7.525	7.169	44155813	46330830	5.394	12.546 #
13) T	2,4-DB	0.000	7.688	0	44028174	N.D.	90.063
14) T	DINOSEB	0.000	7.959	0	16189671	N.D.	5.569
15) T	Picloram	8.898	8.936	149.1E6	21542451	13.432	3.677 #
16) T	DCPA	0.000	8.818	0	20111814	N.D.	3.849

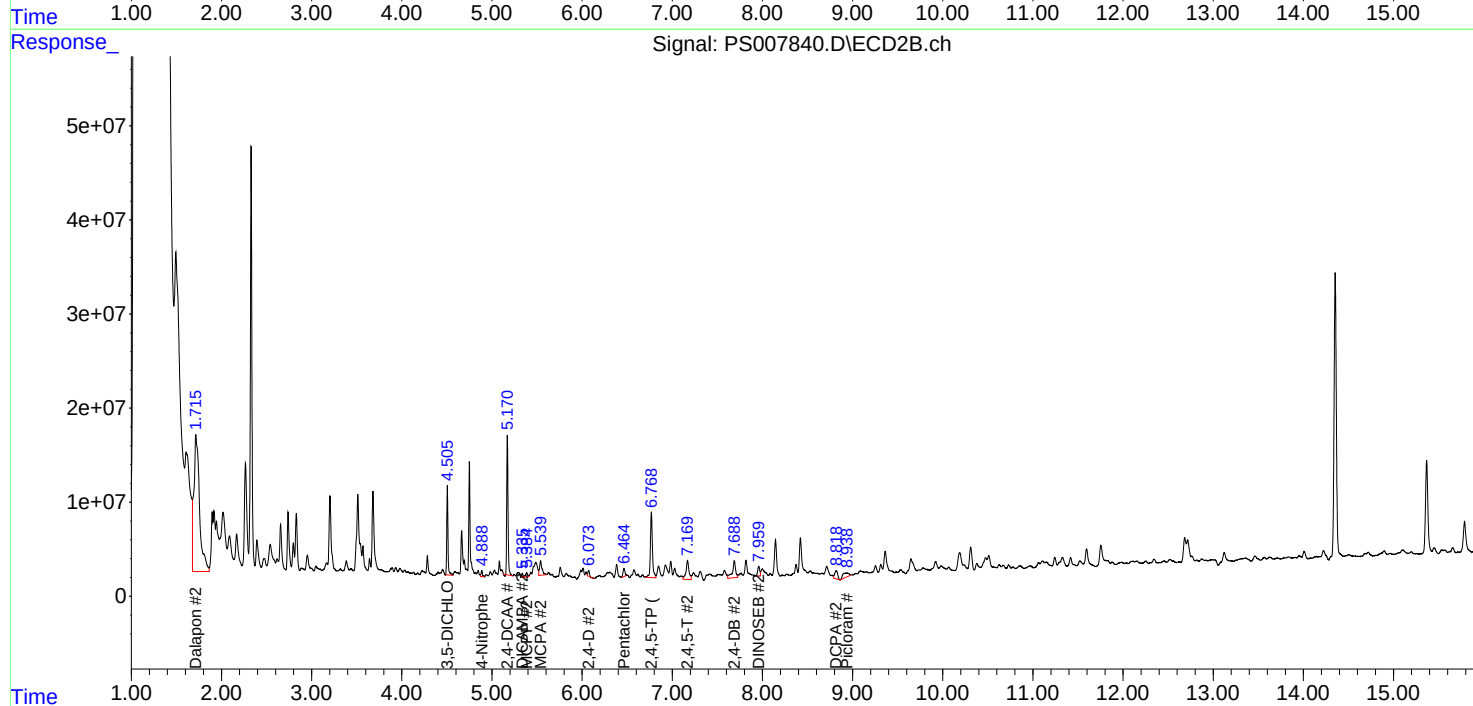
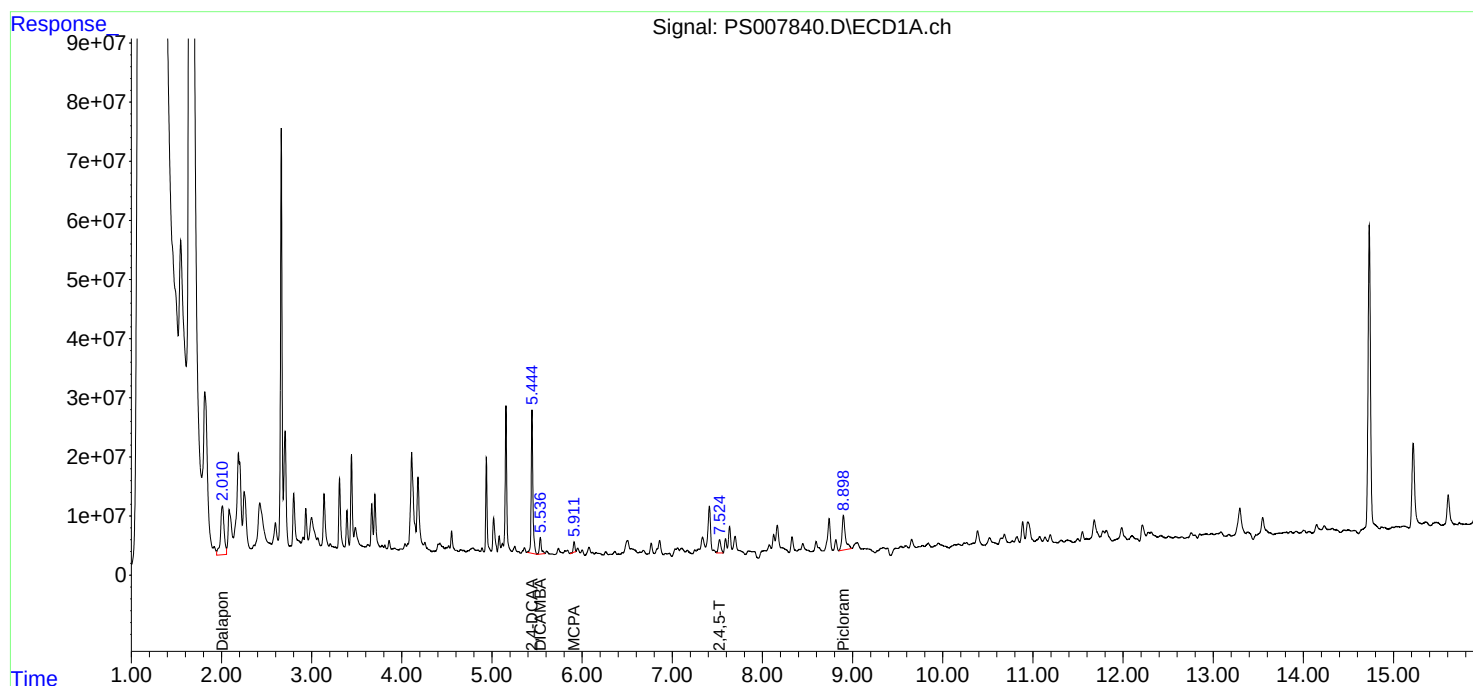
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

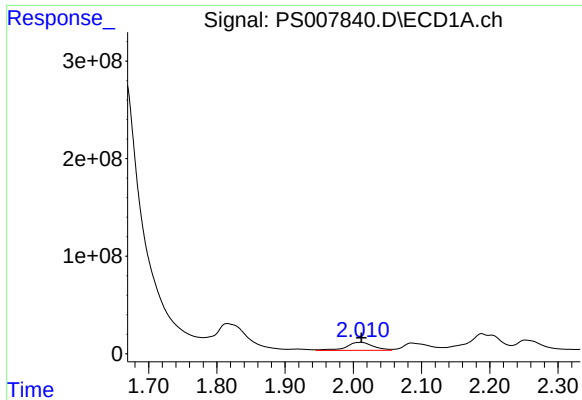
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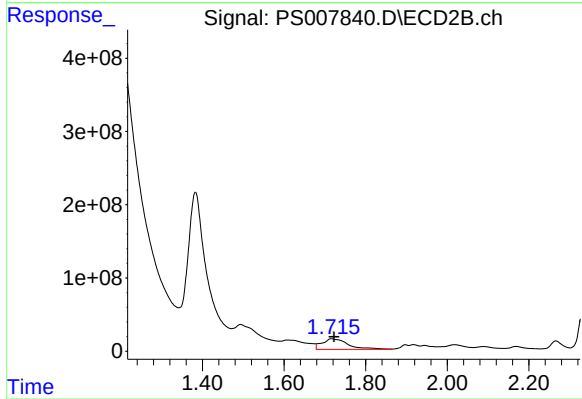




#1 Dalapon

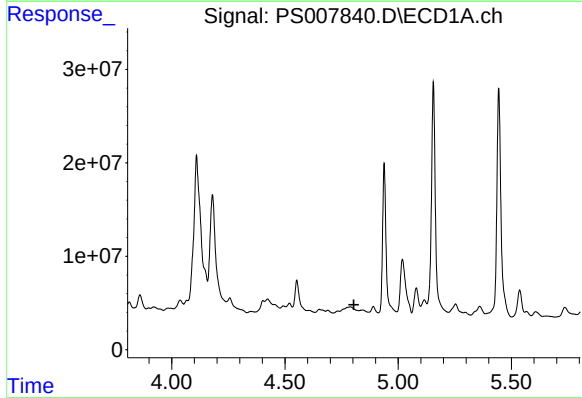
R.T.: 2.010 min
Delta R.T.: -0.002 min
Response: 22883606
Conc: 126.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



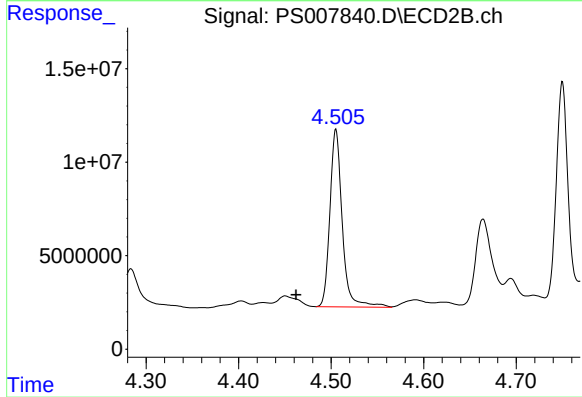
#1 Dalapon

R.T.: 1.716 min
Delta R.T.: -0.007 min
Response: 638652613
Conc: 537.86 ng/ml



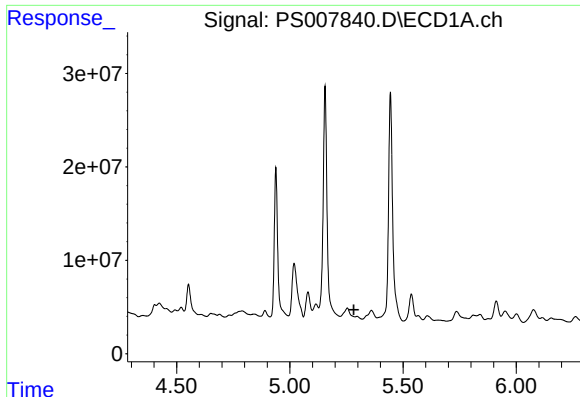
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

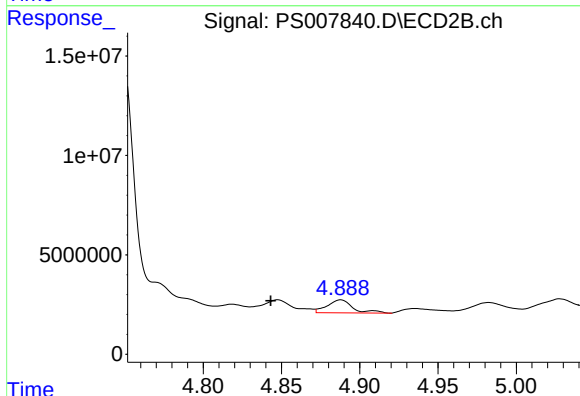
R.T.: 4.505 min
Delta R.T.: 0.043 min
Response: 88367480
Conc: 97.81 ng/ml



#3 4-Nitrophenol

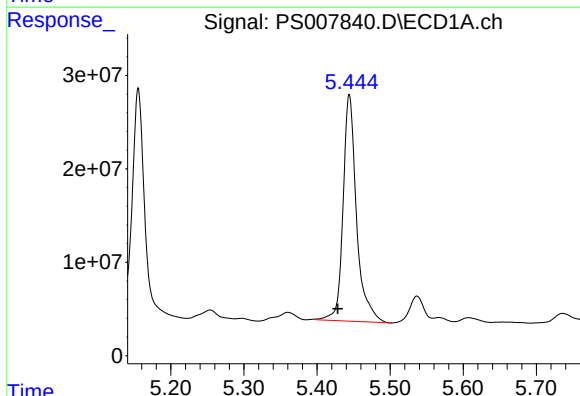
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



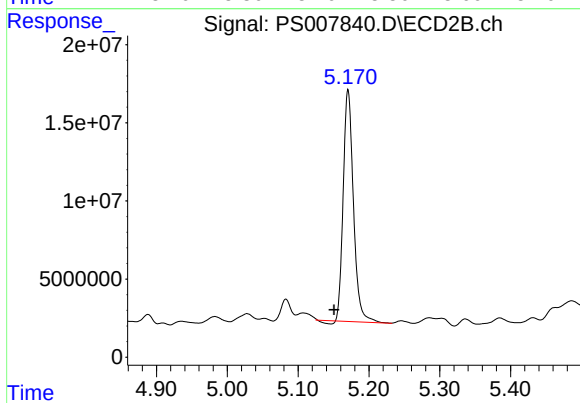
#3 4-Nitrophenol

R.T.: 4.888 min
Delta R.T.: 0.044 min
Response: 7416131
Conc: 18.02 ng/ml



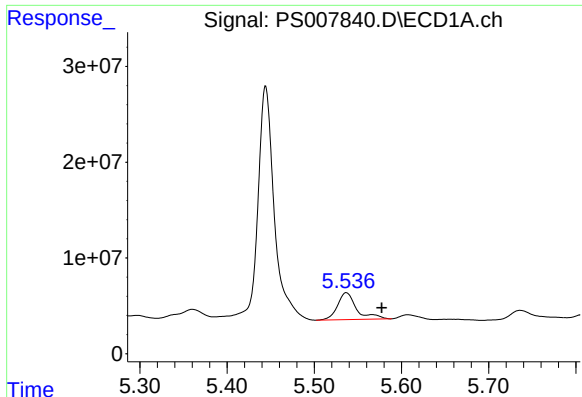
#4 2,4-DCAA

R.T.: 5.444 min
Delta R.T.: 0.016 min
Response: 310339441
Conc: 225.34 ng/ml



#4 2,4-DCAA

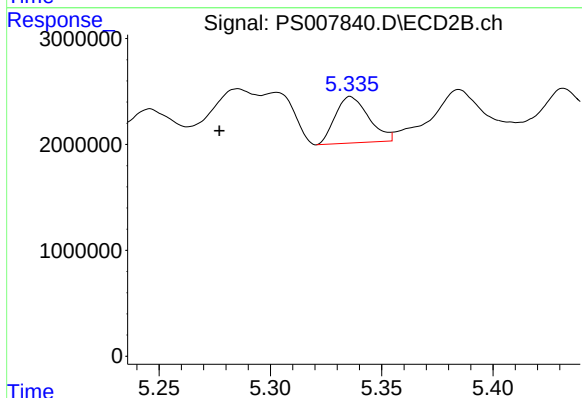
R.T.: 5.171 min
Delta R.T.: 0.020 min
Response: 148180162
Conc: 210.91 ng/ml



#5 DICAMBA

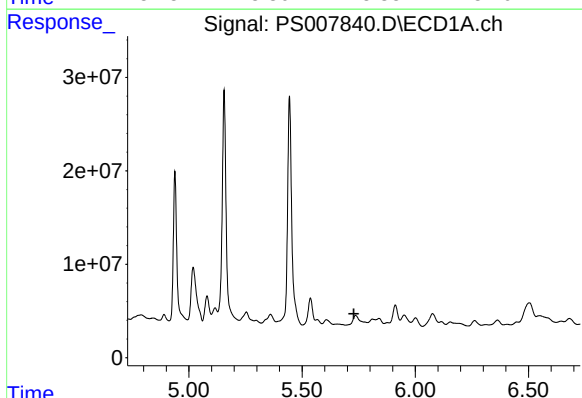
R.T.: 5.537 min
Delta R.T.: -0.041 min
Response: 42946635
Conc: 8.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



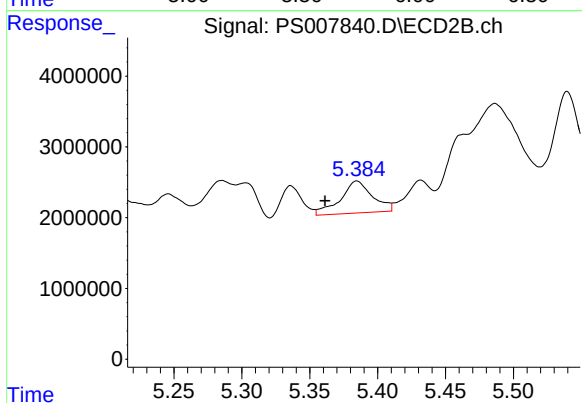
#5 DICAMBA

R.T.: 5.336 min
Delta R.T.: 0.059 min
Response: 4563064
Conc: 1.72 ng/ml



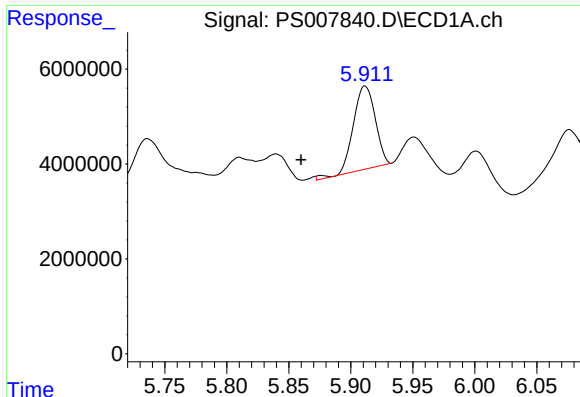
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#6 MCP

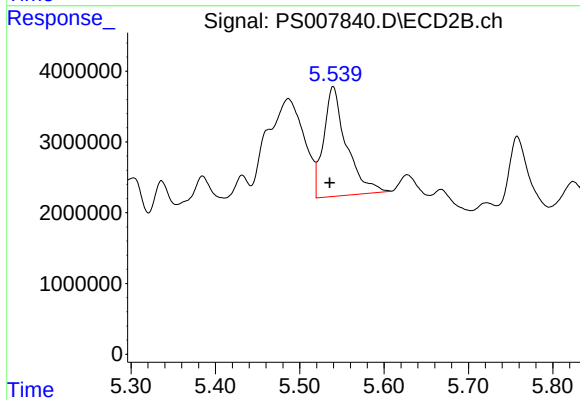
R.T.: 5.385 min
Delta R.T.: 0.024 min
Response: 7447109
Conc: 3.83 ug/ml



#7 MCPA

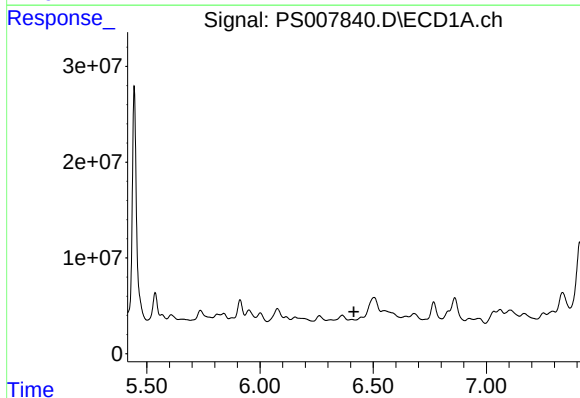
R.T.: 5.912 min
Delta R.T.: 0.052 min
Response: 21666185
Conc: 3.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



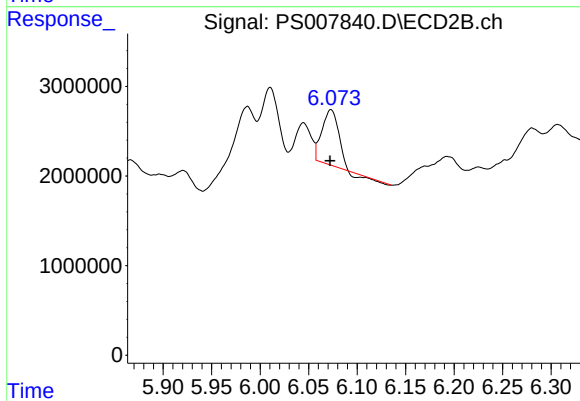
#7 MCPA

R.T.: 5.540 min
Delta R.T.: 0.004 min
Response: 29171022
Conc: 9.71 ug/ml



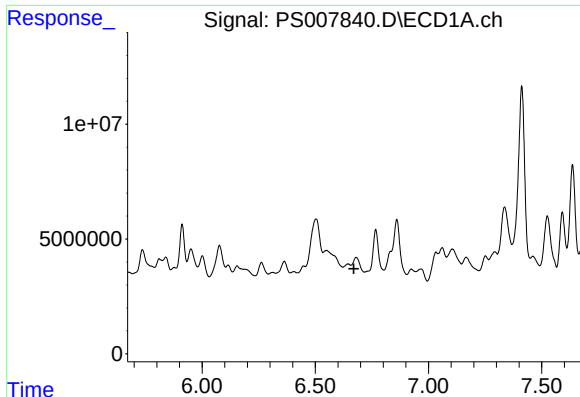
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#9 2,4-D

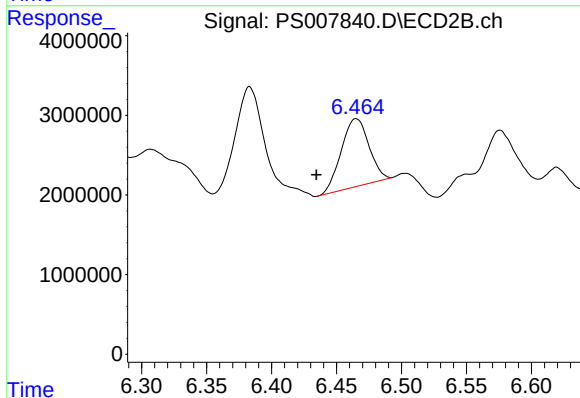
R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 6989425
Conc: 8.67 ng/ml



#10 Pentachlorophenol

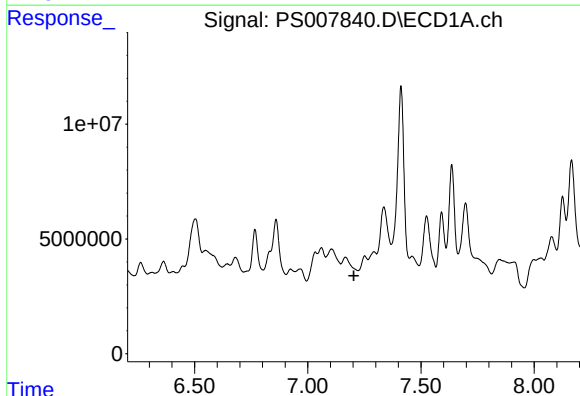
R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



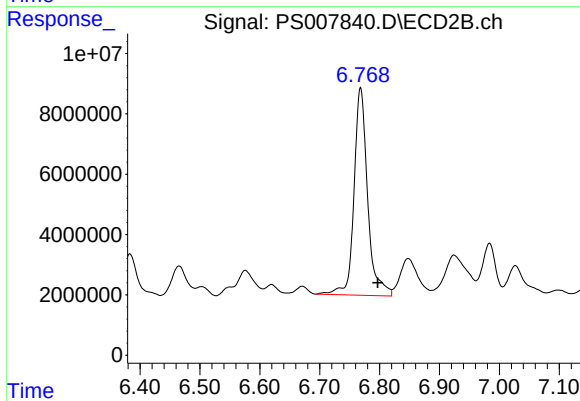
#10 Pentachlorophenol

R.T.: 6.465 min
Delta R.T.: 0.031 min
Response: 12639286
Conc: 1.29 ng/ml



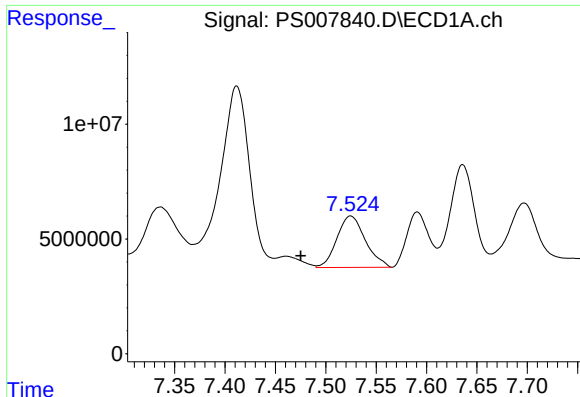
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.



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

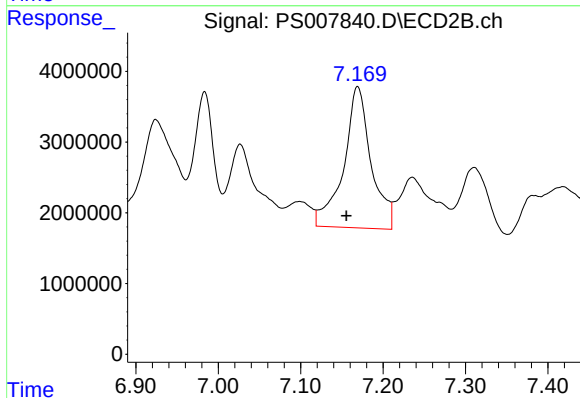
R.T.: 6.768 min
Delta R.T.: -0.029 min
Response: 108884073
Conc: 27.81 ng/ml



#12 2,4,5-T

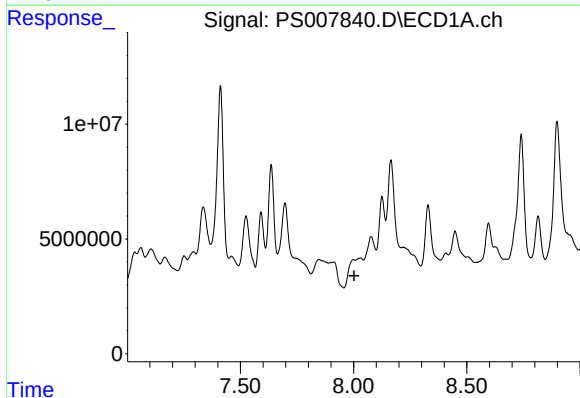
R.T.: 7.525 min
Delta R.T.: 0.050 min
Response: 44155813
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



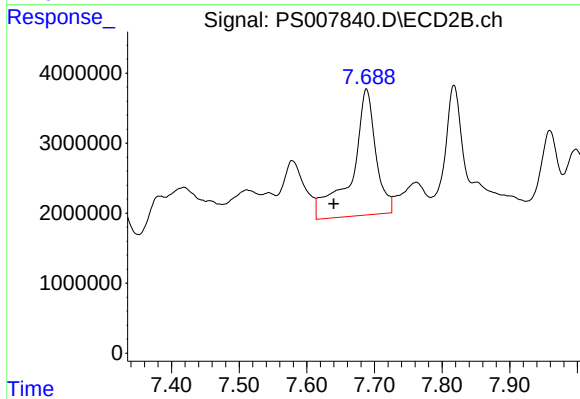
#12 2,4,5-T

R.T.: 7.169 min
Delta R.T.: 0.014 min
Response: 46330830
Conc: 12.55 ng/ml



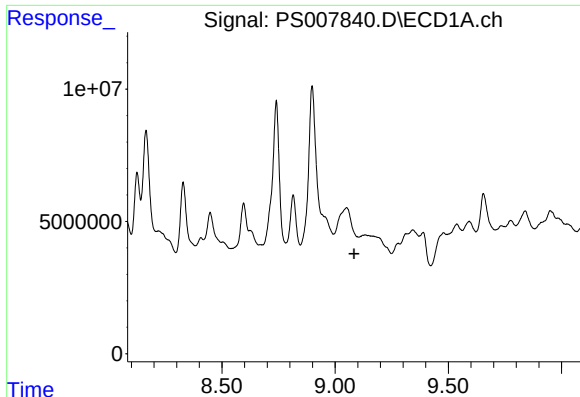
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

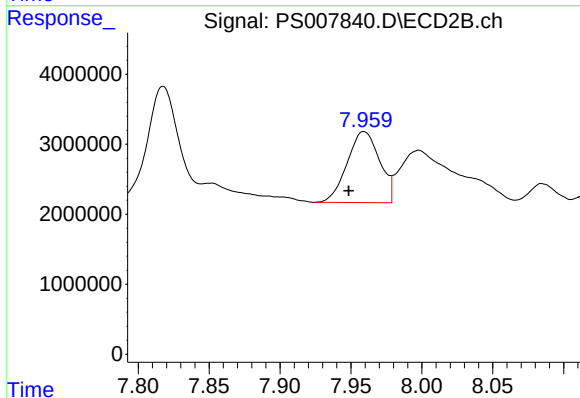
R.T.: 7.688 min
Delta R.T.: 0.048 min
Response: 44028174
Conc: 90.06 ng/ml



#14 DINOSEB

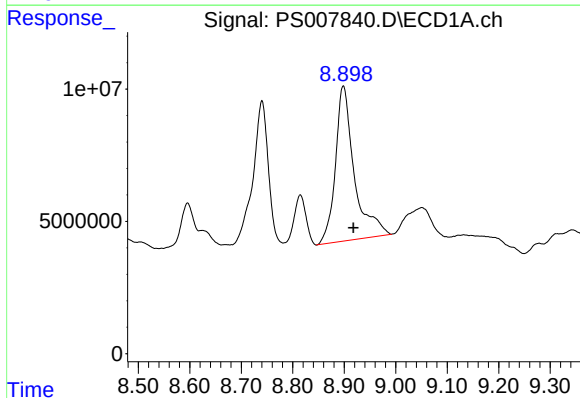
R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



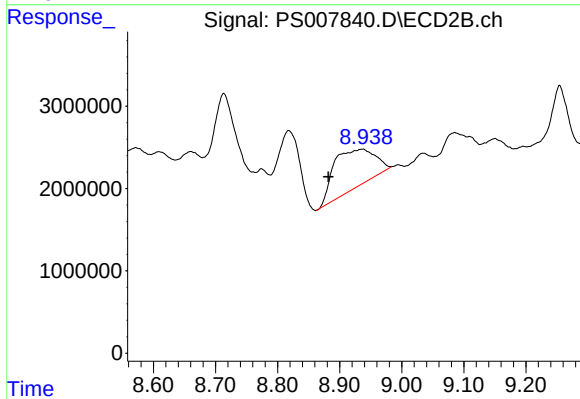
#14 DINOSEB

R.T.: 7.959 min
Delta R.T.: 0.011 min
Response: 16189671
Conc: 5.57 ng/ml



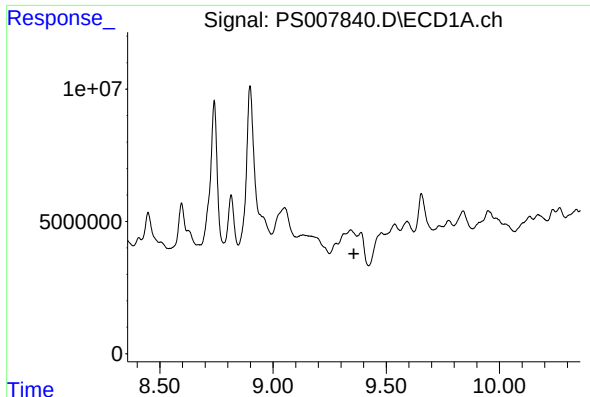
#15 Picloram

R.T.: 8.898 min
Delta R.T.: -0.020 min
Response: 149138004
Conc: 13.43 ng/ml



#15 Picloram

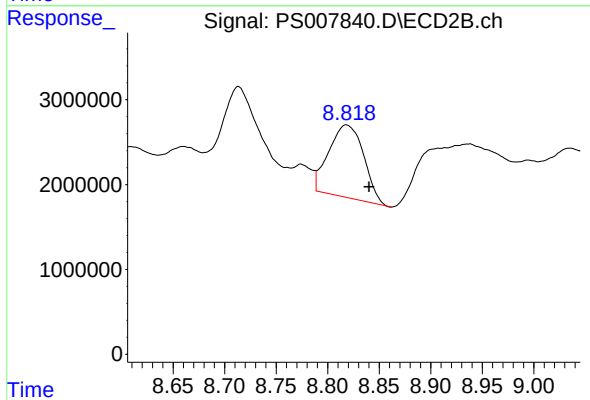
R.T.: 8.936 min
Delta R.T.: 0.054 min
Response: 21542451
Conc: 3.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-05



#16 DCPA

R.T.: 8.818 min
Delta R.T.: -0.022 min
Response: 20111814
Conc: 3.85 ng/ml