

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 23:55
 Operator : SM\AJ
 Sample : K5840-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PHIPPS-BH-NE-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:08:24 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	5.432	5.157	234.3E6	99616138	170.121	141.789
Target Compounds							
1) T	Dalapon	1.995	1.664	103.5E6	1065.2E6	57.195	897.056 #
2) T	3,5-DICHL...	0.000	4.492	0	38548386	N.D.	42.669
3) T	4-Nitroph...	0.000	4.835	0	5124865	N.D.	12.454
5) T	DICAMBA	5.526	0.000	48389104	0	9.512	N.D. #
7) T	MCPA	5.833	5.526	48017189	50122461	8.724	16.676 #
8) T	DICHLORPROP	0.000	5.815	0	2986676	N.D.	4.554
9) T	2,4-D	0.000	6.061	0	5694910	N.D.	7.062
10) T	Pentachlo...	0.000	6.390	0	54143456	N.D.	5.529
11) T	2,4,5-TP ...	0.000	6.756	0	16231922	N.D.	4.145
12) T	2,4,5-T	0.000	7.150	0	17092845	N.D.	4.629
13) T	2,4-DB	8.060	7.652	65256787	35263583	61.021	72.134
14) T	DINOSEB	0.000	7.980	0	57607502	N.D.	19.816
15) T	Picloram	8.856	8.926	6965312	42747729	<MDL	7.296 #
16) T	DCPA	9.376	8.794	86028988	116.0E6	8.771	22.195 #

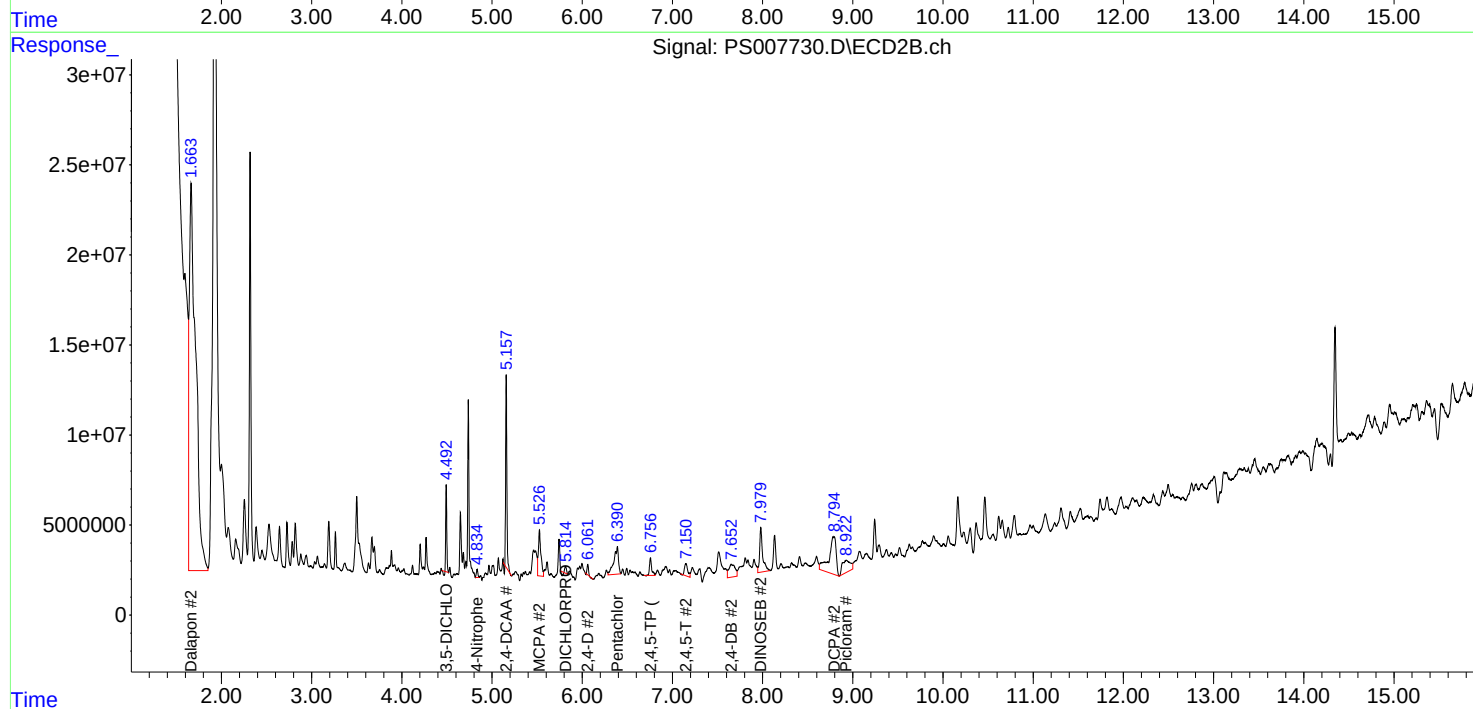
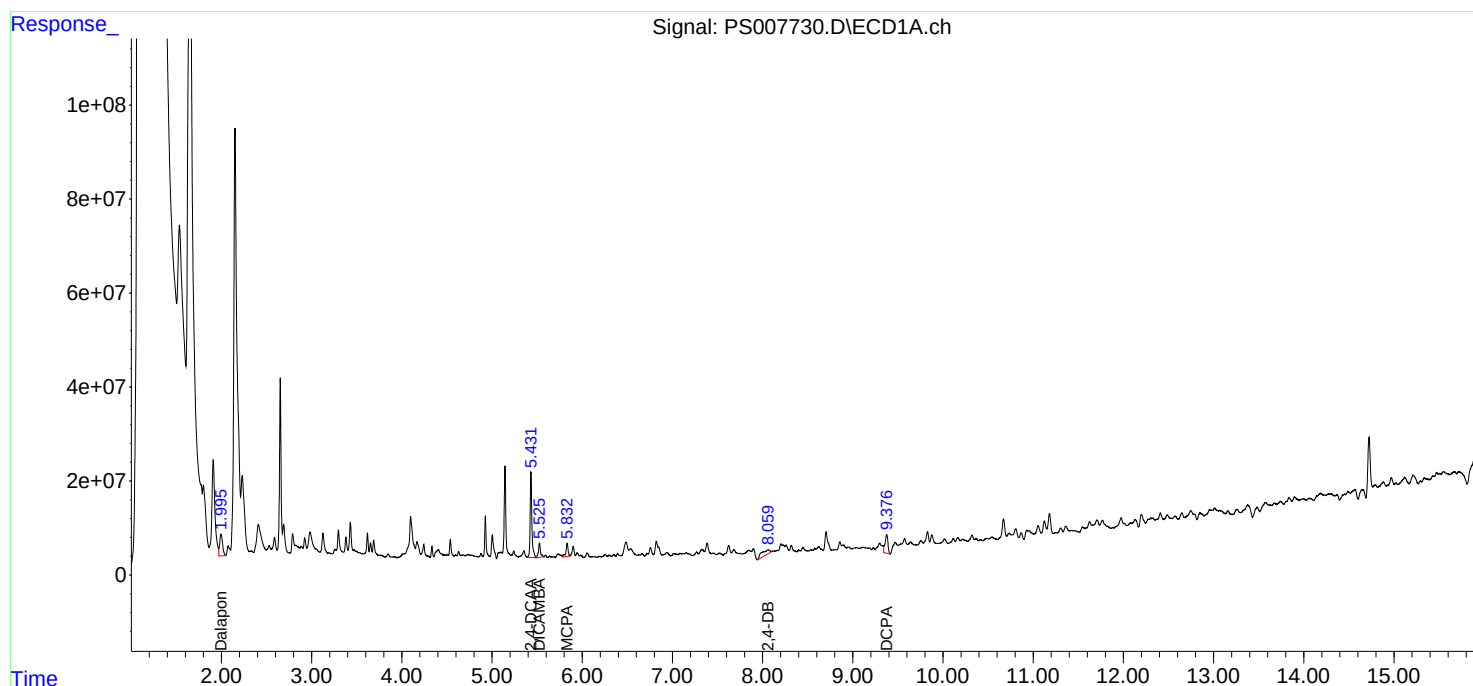
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

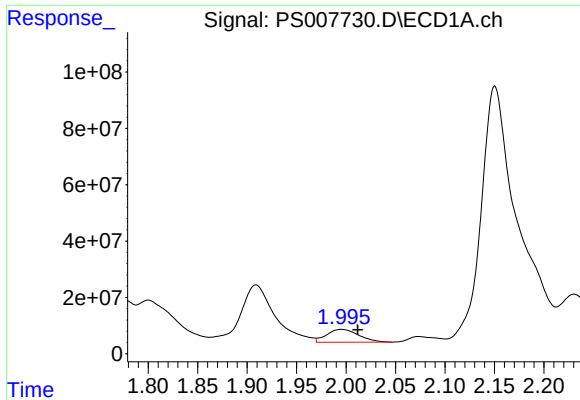
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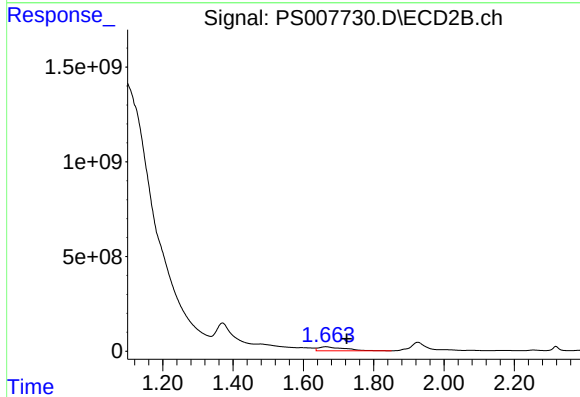




#1 Dalapon

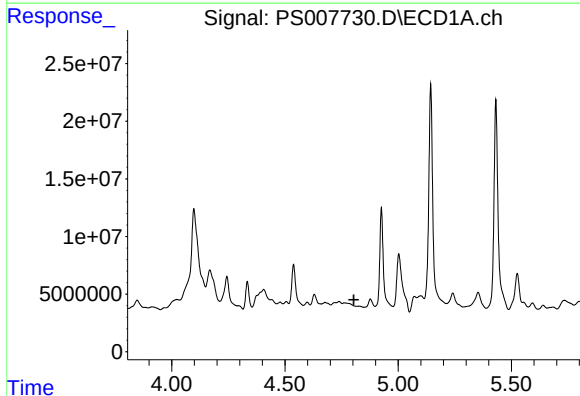
R.T.: 1.995 min
Delta R.T.: -0.017 min
Response: 103476004
Conc: 57.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



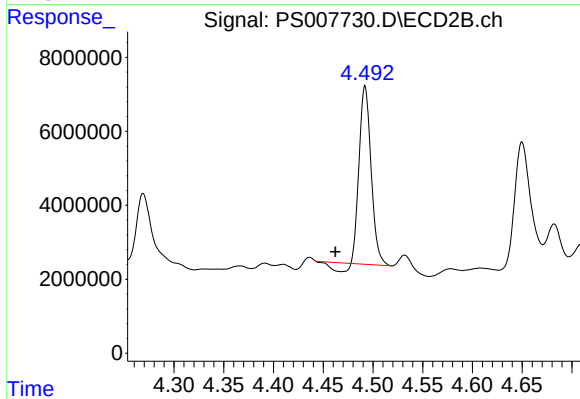
#1 Dalapon

R.T.: 1.664 min
Delta R.T.: -0.060 min
Response: 1065166591
Conc: 897.06 ng/ml



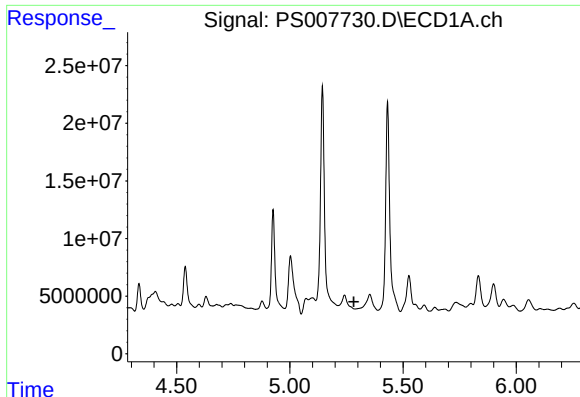
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

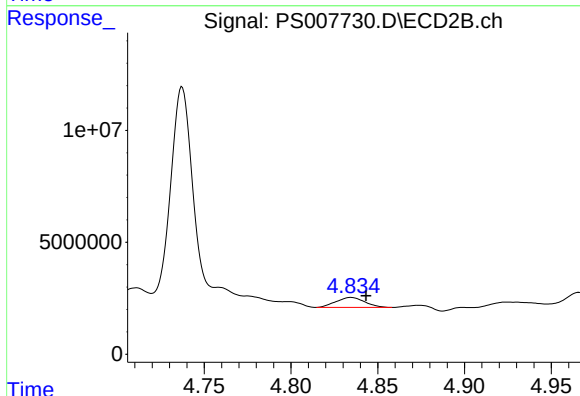
R.T.: 4.492 min
Delta R.T.: 0.030 min
Response: 38548386
Conc: 42.67 ng/ml



#3 4-Nitrophenol

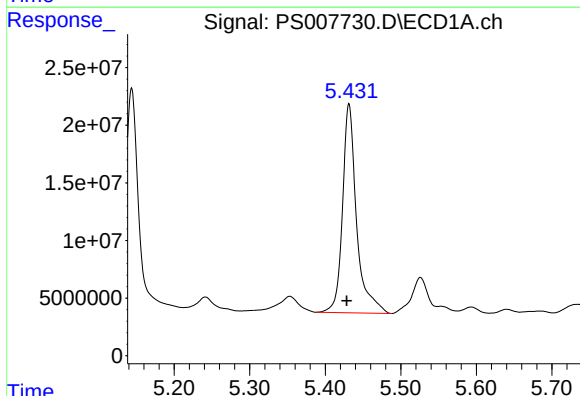
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



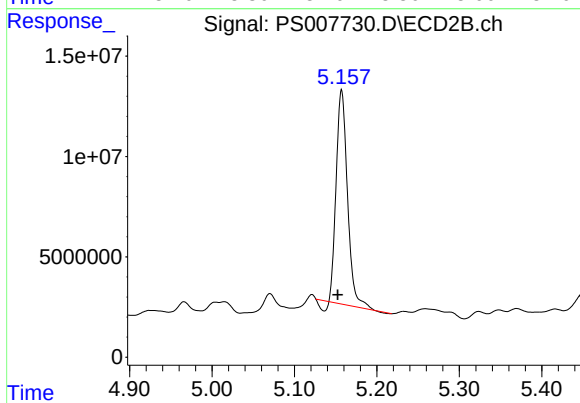
#3 4-Nitrophenol

R.T.: 4.835 min
Delta R.T.: -0.009 min
Response: 5124865
Conc: 12.45 ng/ml



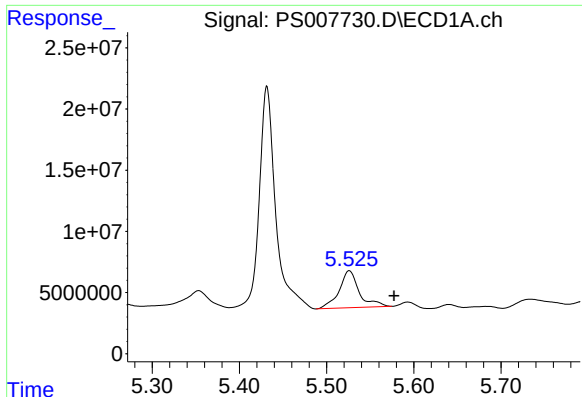
#4 2,4-DCAA

R.T.: 5.432 min
Delta R.T.: 0.003 min
Response: 234287572
Conc: 170.12 ng/ml



#4 2,4-DCAA

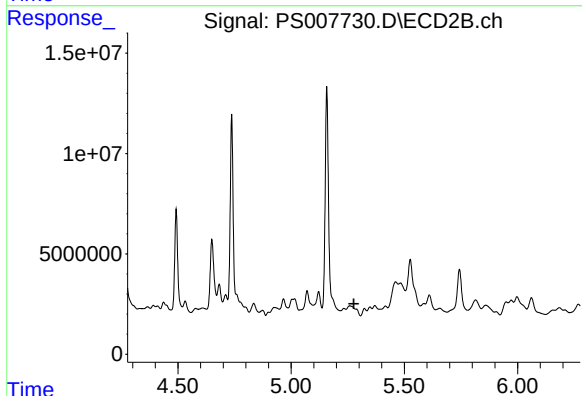
R.T.: 5.157 min
Delta R.T.: 0.005 min
Response: 99616138
Conc: 141.79 ng/ml



#5 DICAMBA

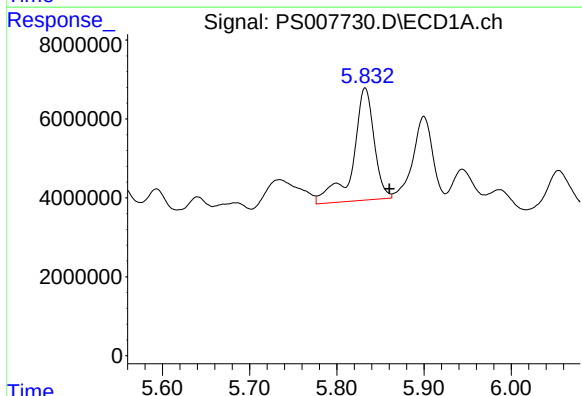
R.T.: 5.526 min
Delta R.T.: -0.051 min
Response: 48389104
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
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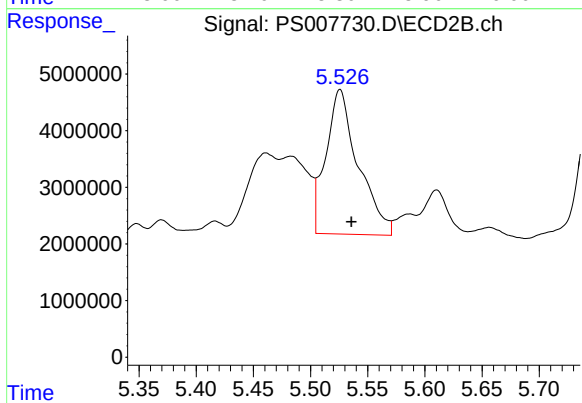
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.277 min
Response: 0
Conc: N.D.



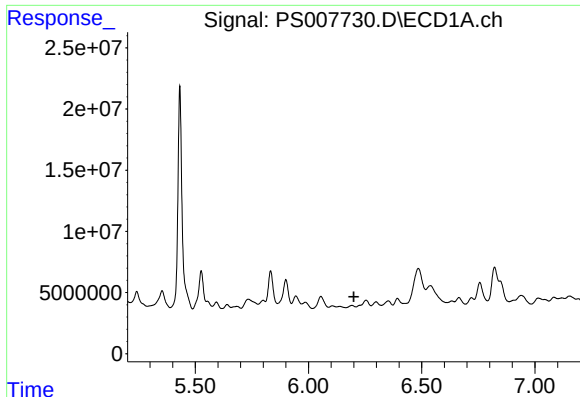
#7 MCPA

R.T.: 5.833 min
Delta R.T.: -0.028 min
Response: 48017189
Conc: 8.72 ug/ml



#7 MCPA

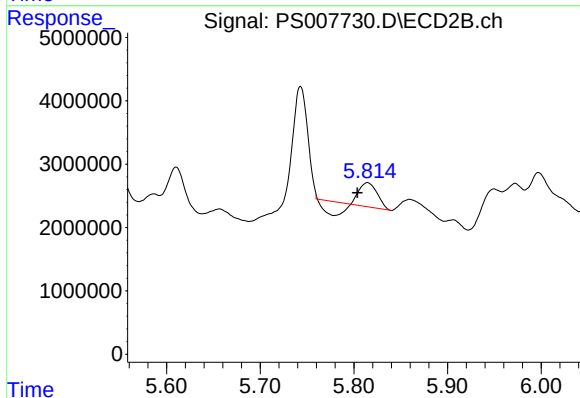
R.T.: 5.526 min
Delta R.T.: -0.010 min
Response: 50122461
Conc: 16.68 ug/ml



#8 DICHLORPROP

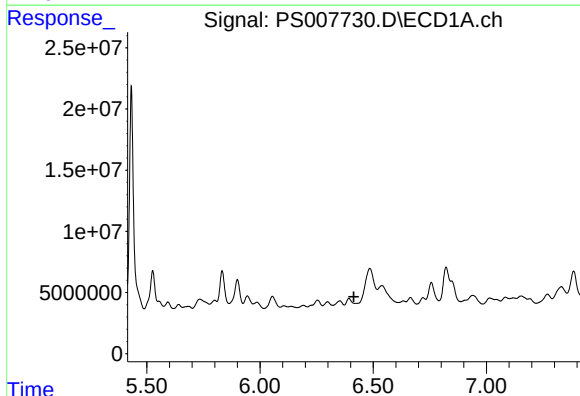
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



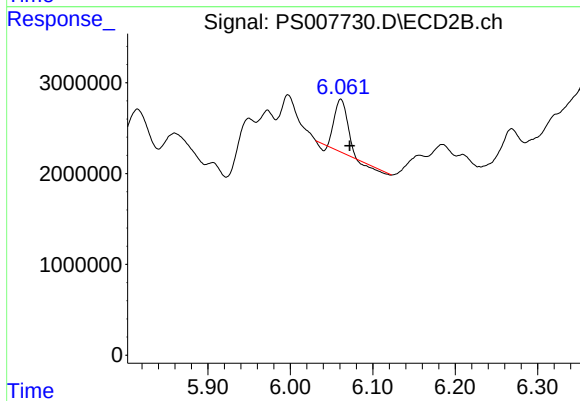
#8 DICHLORPROP

R.T.: 5.815 min
Delta R.T.: 0.011 min
Response: 2986676
Conc: 4.55 ng/ml



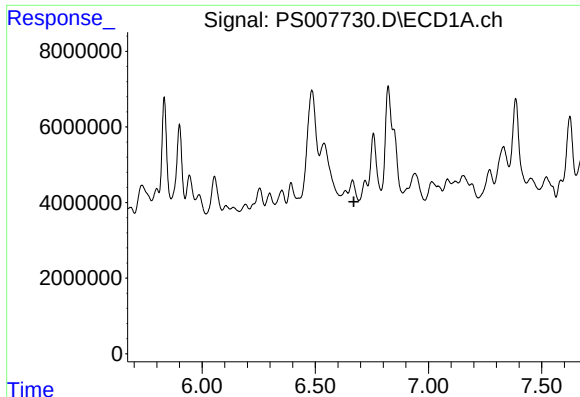
#9 2,4-D

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



#9 2,4-D

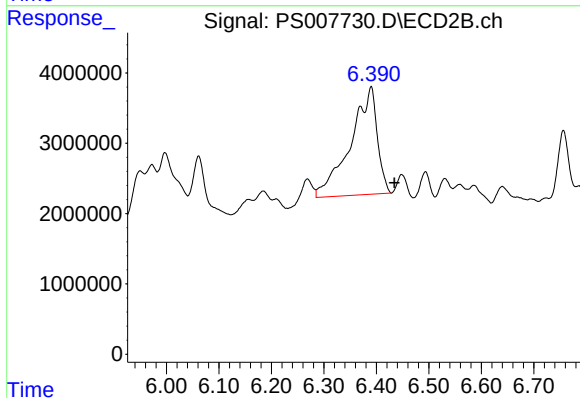
R.T.: 6.061 min
Delta R.T.: -0.011 min
Response: 5694910
Conc: 7.06 ng/ml



#10 Pentachlorophenol

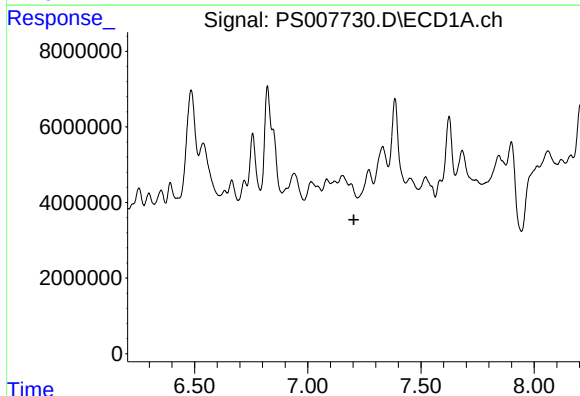
R.T.: 0.000 min
Exp R.T.: 6.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



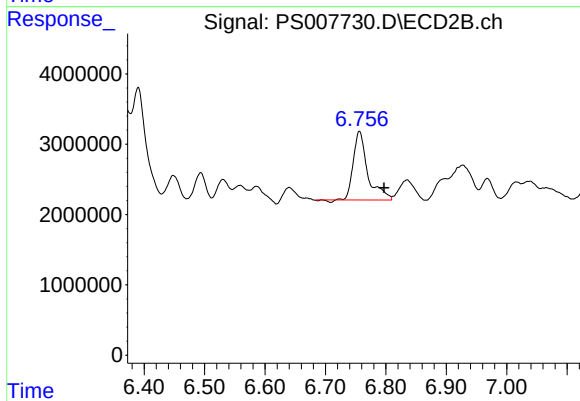
#10 Pentachlorophenol

R.T.: 6.390 min
Delta R.T.: -0.045 min
Response: 54143456
Conc: 5.53 ng/ml



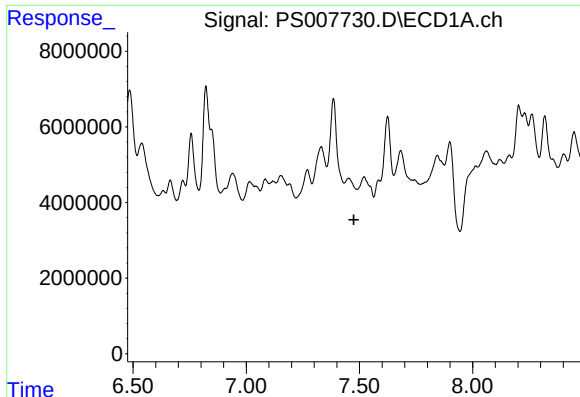
#11 2,4,5-TP (SILVEX)

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



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

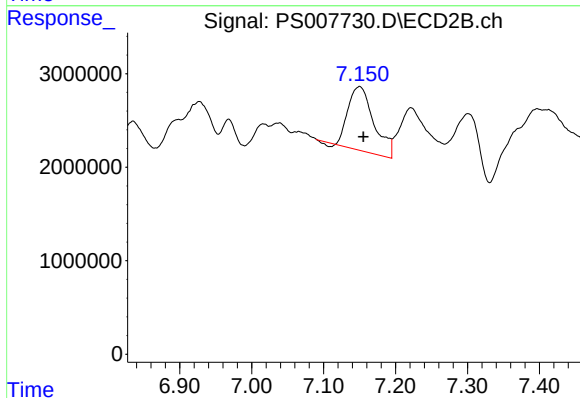
R.T.: 6.756 min
Delta R.T.: -0.041 min
Response: 16231922
Conc: 4.15 ng/ml



#12 2,4,5-T

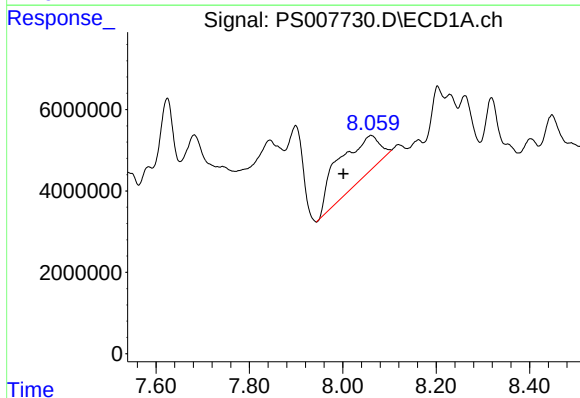
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



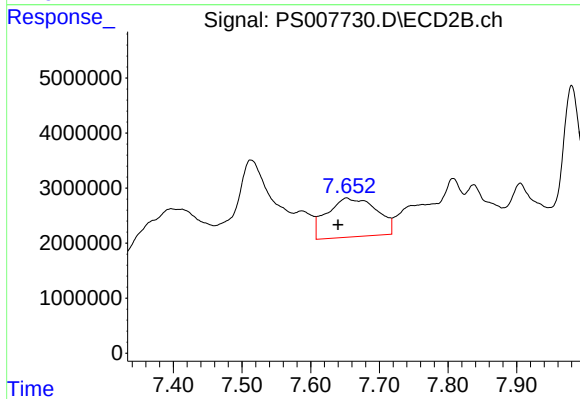
#12 2,4,5-T

R.T.: 7.150 min
Delta R.T.: -0.006 min
Response: 17092845
Conc: 4.63 ng/ml



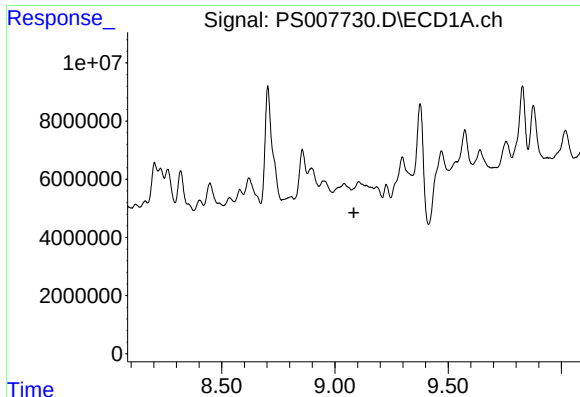
#13 2,4-DB

R.T.: 8.060 min
Delta R.T.: 0.059 min
Response: 65256787
Conc: 61.02 ng/ml



#13 2,4-DB

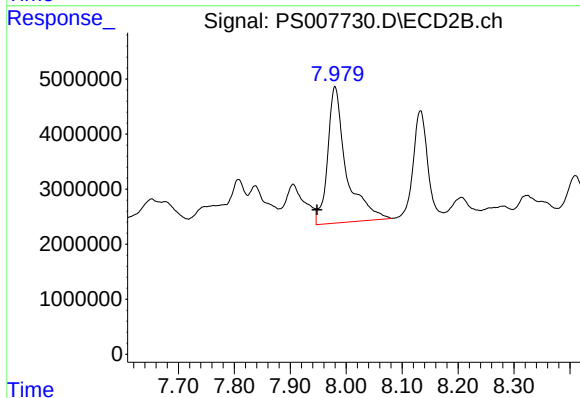
R.T.: 7.652 min
Delta R.T.: 0.012 min
Response: 35263583
Conc: 72.13 ng/ml



#14 DINOSEB

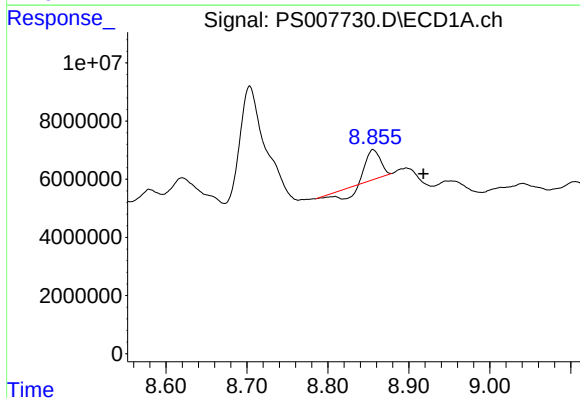
R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



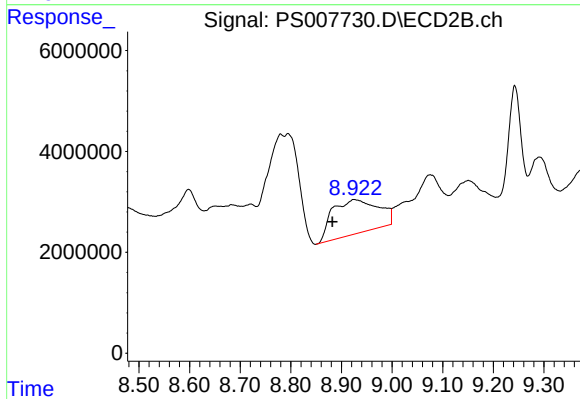
#14 DINOSEB

R.T.: 7.980 min
Delta R.T.: 0.032 min
Response: 57607502
Conc: 19.82 ng/ml



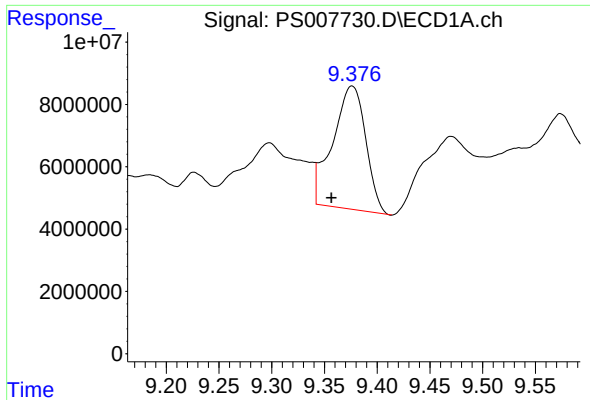
#15 Picloram

R.T.: 8.856 min
Delta R.T.: -0.062 min
Response: 6965312
Conc: N.D.



#15 Picloram

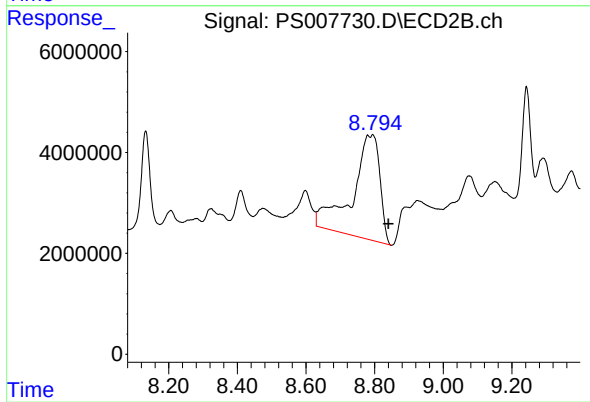
R.T.: 8.926 min
Delta R.T.: 0.044 min
Response: 42747729
Conc: 7.30 ng/ml



#16 DCPA

R.T.: 9.376 min
Delta R.T.: 0.019 min
Response: 86028988
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHIPPS-BH-NE-01



#16 DCPA

R.T.: 8.794 min
Delta R.T.: -0.046 min
Response: 115976494
Conc: 22.20 ng/ml