

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 23:11
 Operator : SM\AJ
 Sample : K5839-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:07:44 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	5.426	5.151	180.0E6	52752265	130.732	75.085 #
Target Compounds							
1) T	Dalapon	1.984	1.658	176.6E6	2672.6E6	97.595	2250.764 #
2) T	3,5-DICHL...	0.000	4.486	0	41826829	N.D.	46.298
3) T	4-Nitroph...	5.279	4.826	40085572	9960709	62.900	24.206 #
5) T	DICAMBA	5.522	5.318	147.2E6	4469890	28.941	1.689 #
6) T	MCPD	0.000	5.366	0	13032899	N.D.	6.709
7) T	MCPA	5.893	5.541	65804381	42734409	11.955	14.218
8) T	DICHLORPROP	0.000	5.812	0	8109322	N.D.	12.366
9) T	2,4-D	6.419	6.023	64041592	5374870	45.661	6.665 #
10) T	Pentachlo...	0.000	6.385	0	63713391	N.D.	6.506
11) T	2,4,5-TP ...	0.000	6.824	0	12310752	N.D.	3.144
12) T	2,4,5-T	0.000	7.140	0	23995209	N.D.	6.498
13) T	2,4-DB	8.041	7.644	93072264	19308755	87.031	39.498 #
14) T	DINOSEB	0.000	7.977	0	50676440	N.D.	17.432
15) T	Picloram	0.000	8.929	0	43244242	N.D.	7.381
16) T	DCPA	9.375	8.791	63738131	63686450	6.499	12.188 #

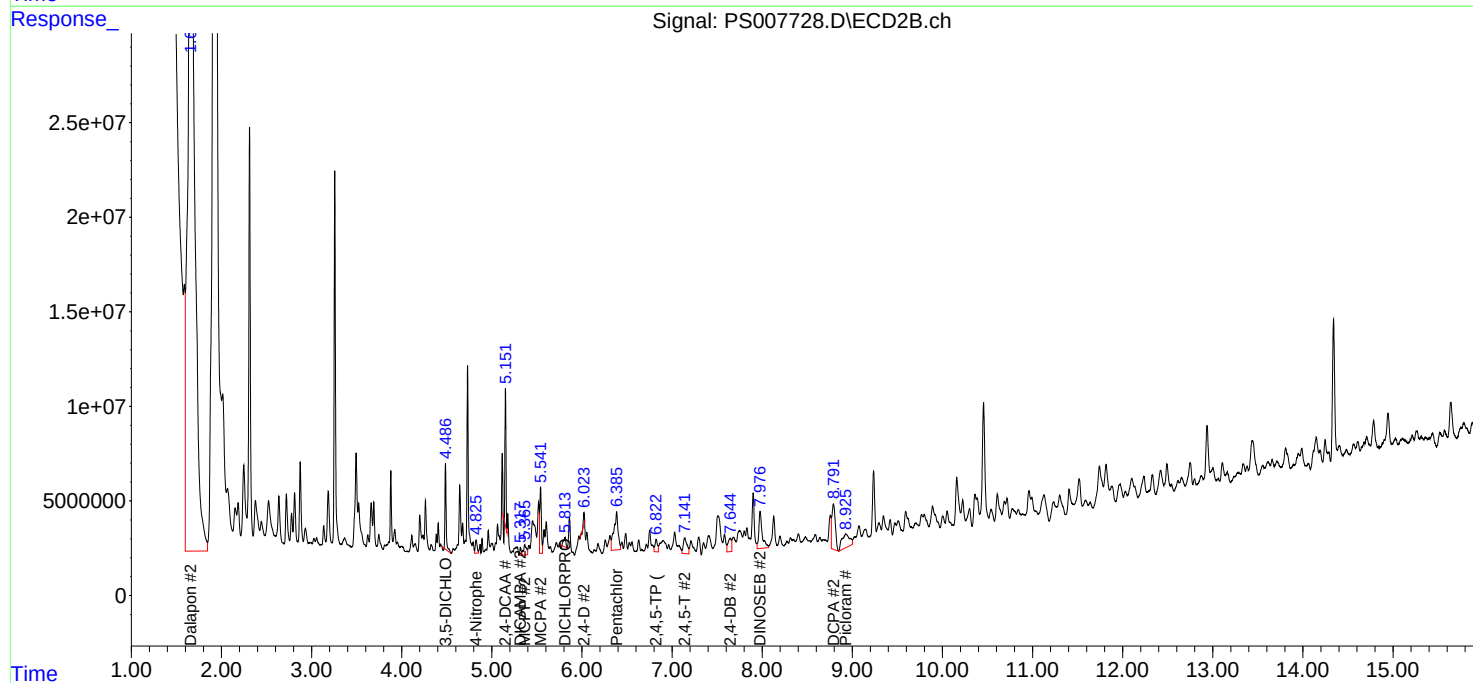
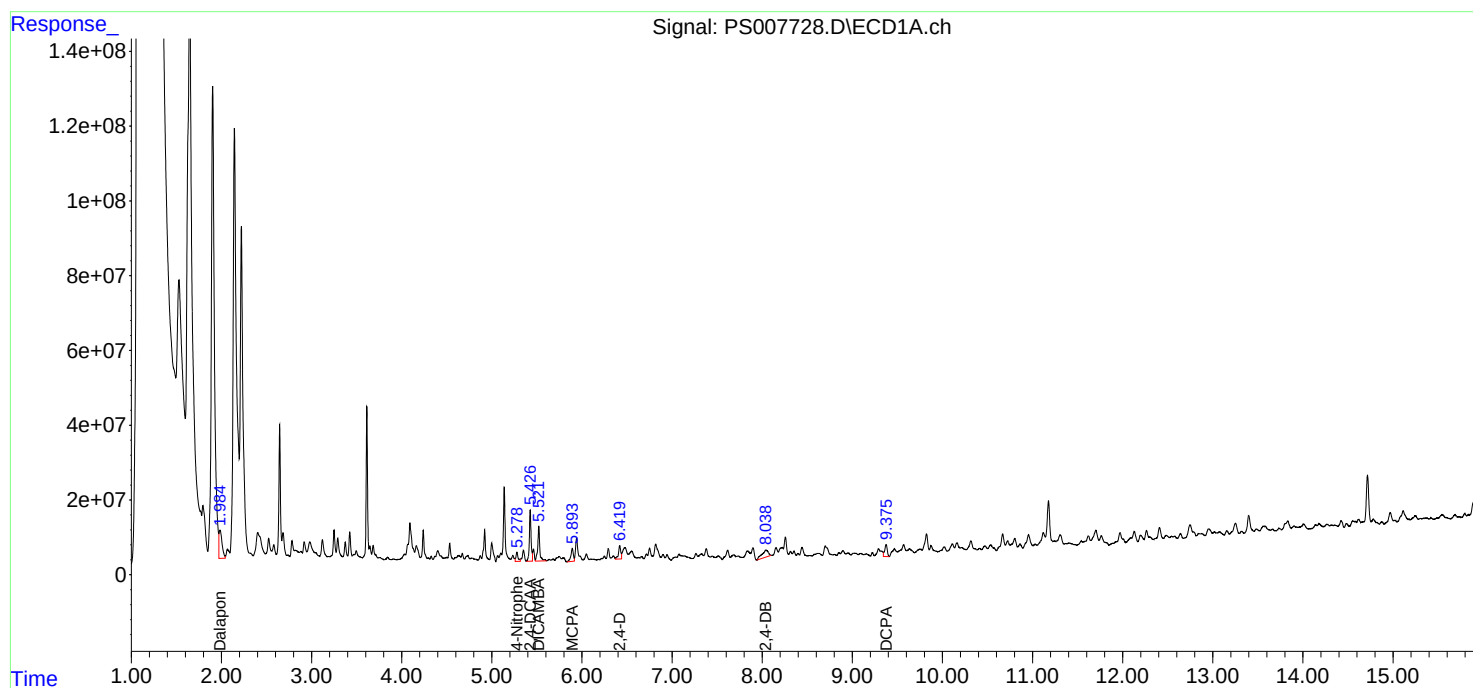
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

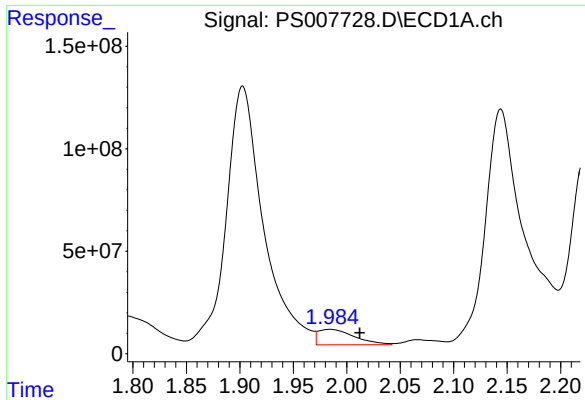
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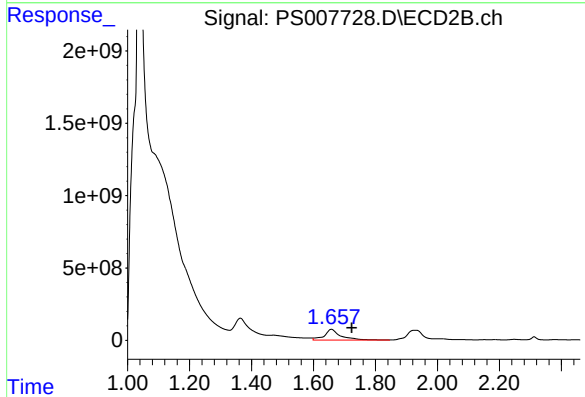




#1 Dalapon

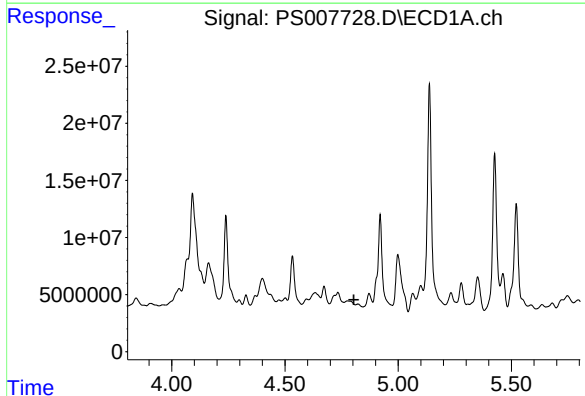
R.T.: 1.984 min
Delta R.T.: -0.028 min
Response: 176566689
Conc: 97.59 ng/ml

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



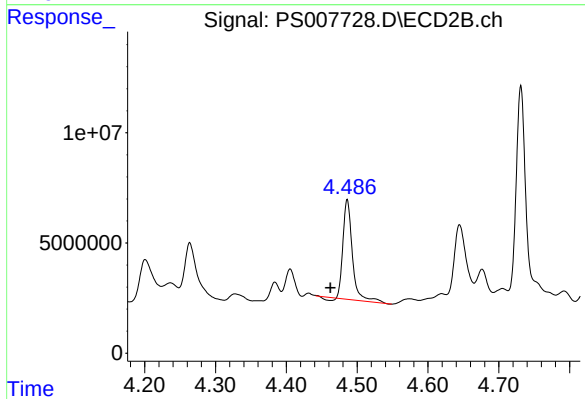
#1 Dalapon

R.T.: 1.658 min
Delta R.T.: -0.066 min
Response: 2672563035
Conc: 2250.76 ng/ml



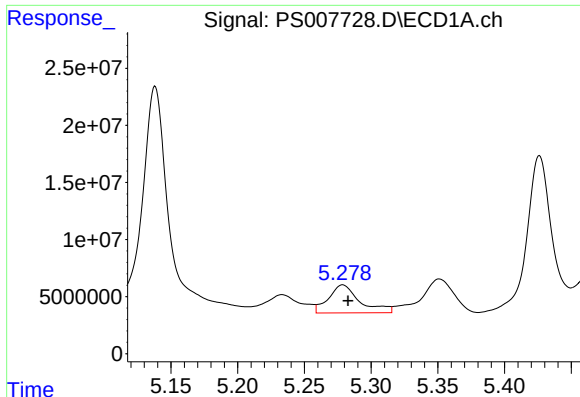
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

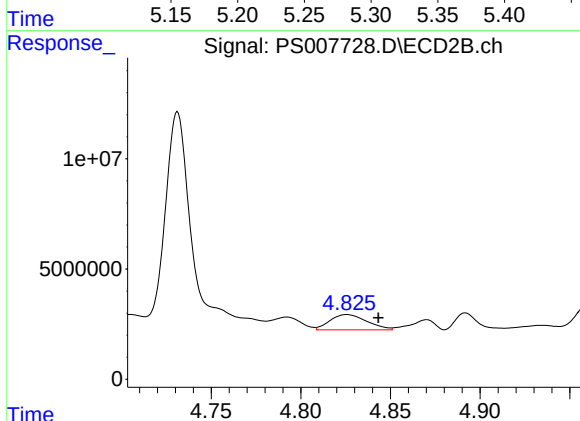
R.T.: 4.486 min
Delta R.T.: 0.024 min
Response: 41826829
Conc: 46.30 ng/ml



#3 4-Nitrophenol

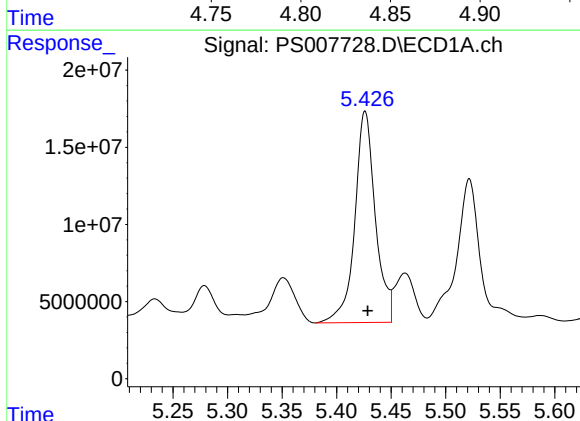
R.T.: 5.279 min
Delta R.T.: -0.004 min
Response: 40085572
Conc: 62.90 ng/ml

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



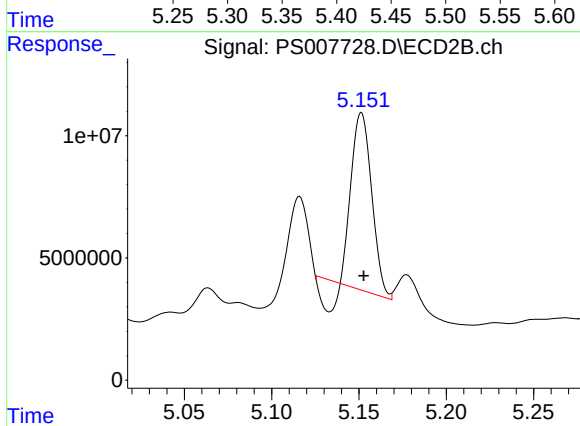
#3 4-Nitrophenol

R.T.: 4.826 min
Delta R.T.: -0.017 min
Response: 9960709
Conc: 24.21 ng/ml



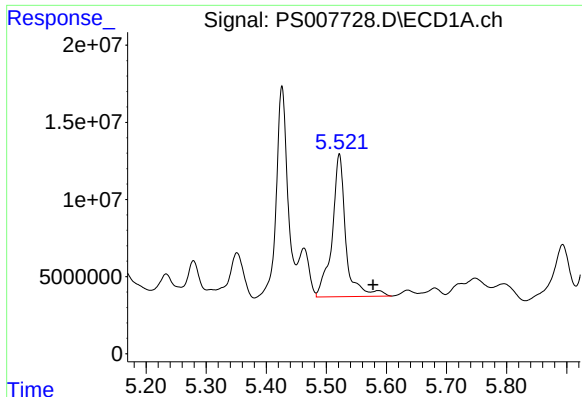
#4 2,4-DCAA

R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 180042735
Conc: 130.73 ng/ml



#4 2,4-DCAA

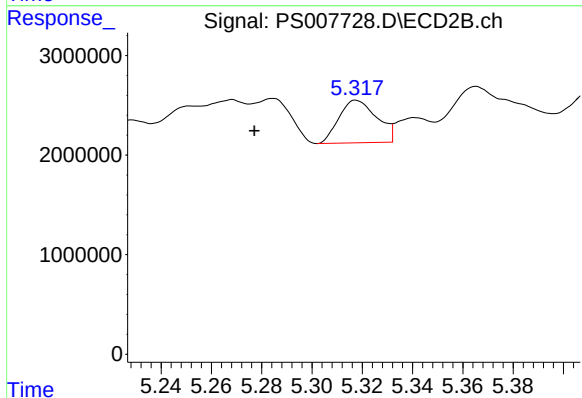
R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 52752265
Conc: 75.09 ng/ml



#5 DICAMBA

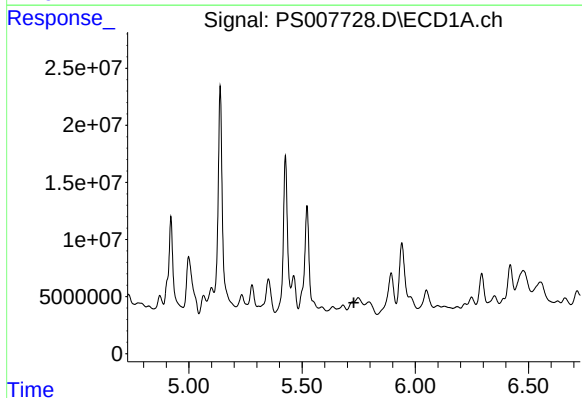
R.T.: 5.522 min
Delta R.T.: -0.056 min
Response: 147232529
Conc: 28.94 ng/ml

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



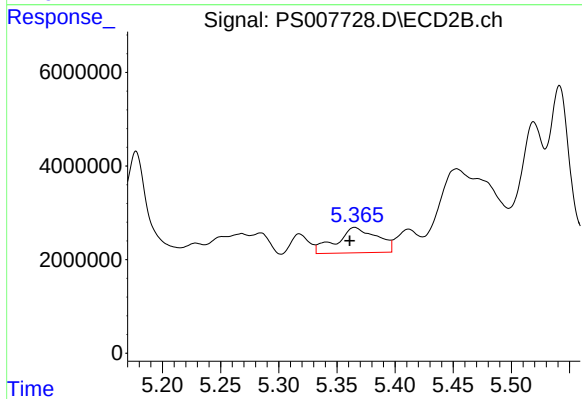
#5 DICAMBA

R.T.: 5.318 min
Delta R.T.: 0.041 min
Response: 4469890
Conc: 1.69 ng/ml



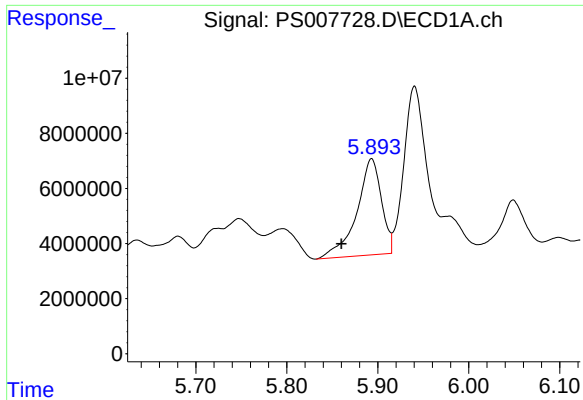
#6 MCP

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



#6 MCP

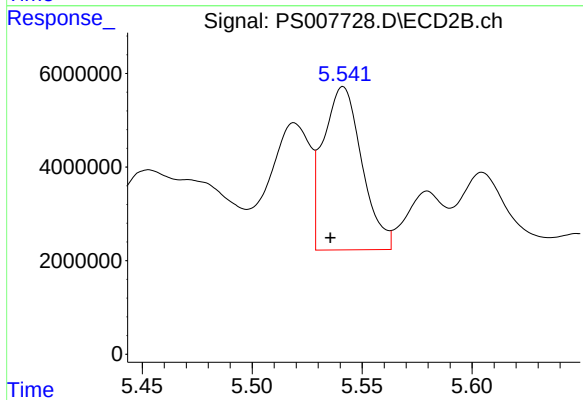
R.T.: 5.366 min
Delta R.T.: 0.004 min
Response: 13032899
Conc: 6.71 ug/ml



#7 MCPA

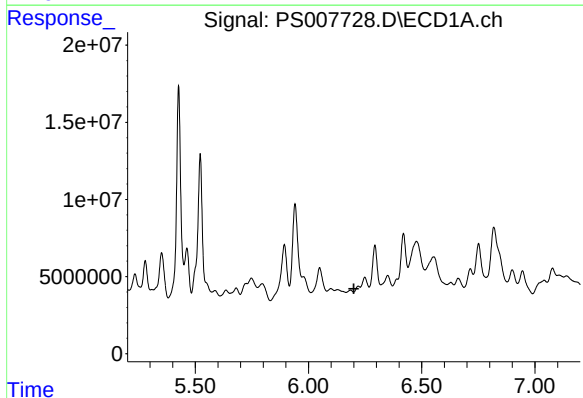
R.T.: 5.893 min
Delta R.T.: 0.033 min
Response: 65804381
Conc: 11.96 ug/ml

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



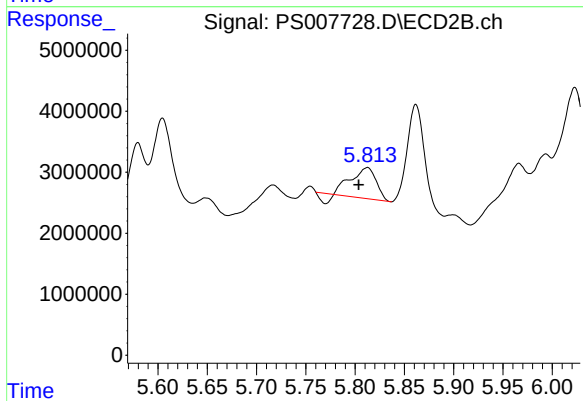
#7 MCPA

R.T.: 5.541 min
Delta R.T.: 0.006 min
Response: 42734409
Conc: 14.22 ug/ml



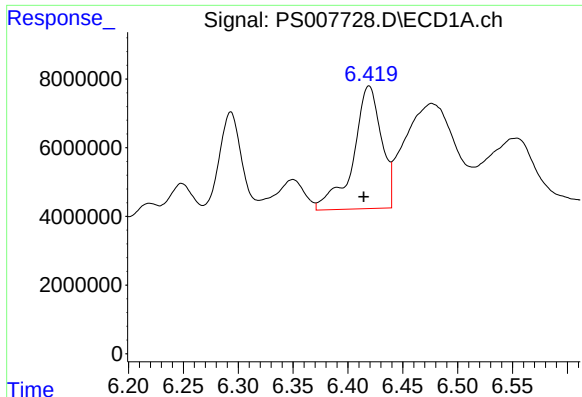
#8 DICHLORPROP

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



#8 DICHLORPROP

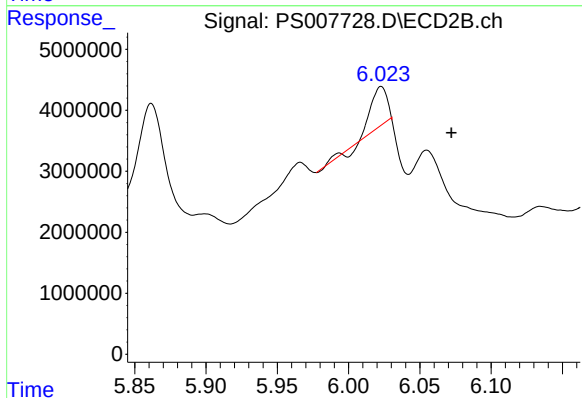
R.T.: 5.812 min
Delta R.T.: 0.008 min
Response: 8109322
Conc: 12.37 ng/ml



#9 2,4-D

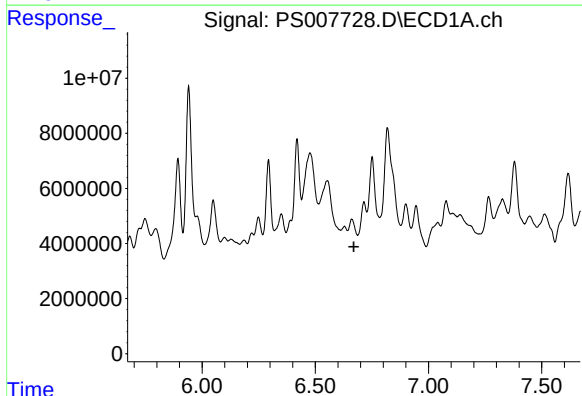
R.T.: 6.419 min
Delta R.T.: 0.005 min
Response: 64041592
Conc: 45.66 ng/ml

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



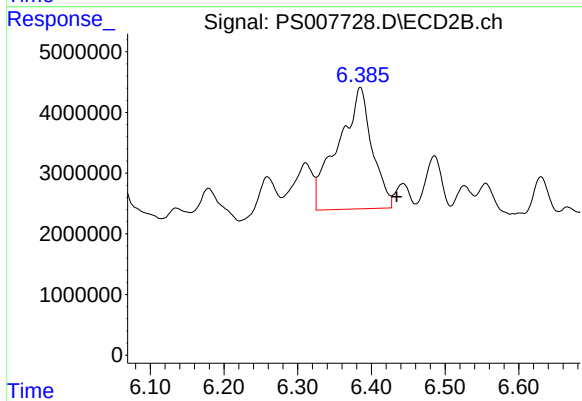
#9 2,4-D

R.T.: 6.023 min
Delta R.T.: -0.049 min
Response: 5374870
Conc: 6.67 ng/ml



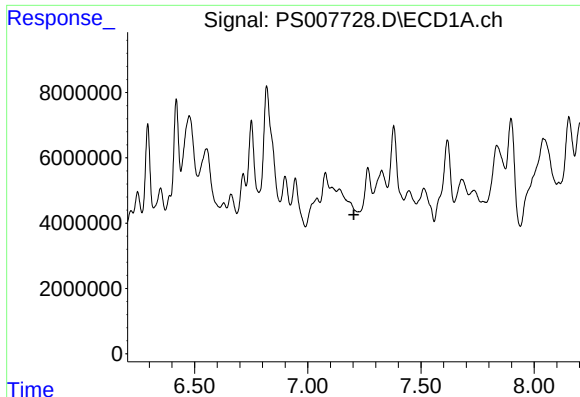
#10 Pentachlorophenol

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



#10 Pentachlorophenol

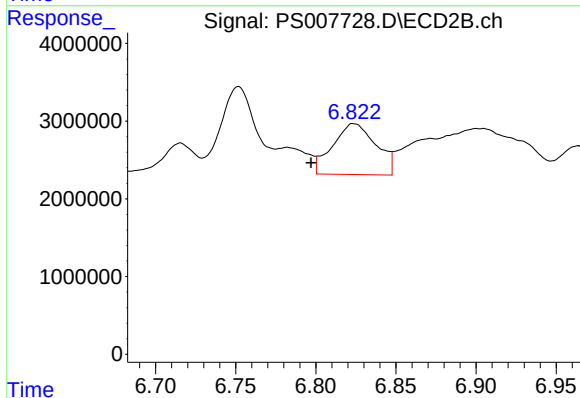
R.T.: 6.385 min
Delta R.T.: -0.049 min
Response: 63713391
Conc: 6.51 ng/ml



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

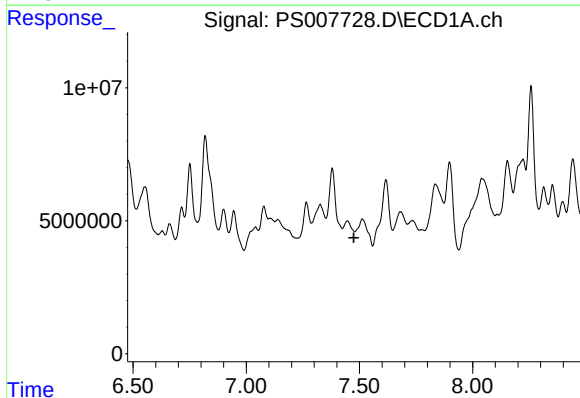
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

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



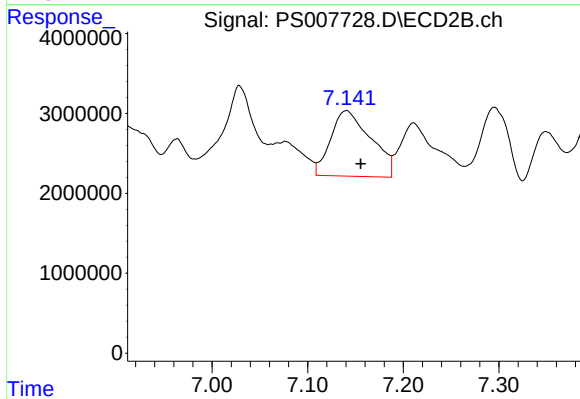
#11 2,4,5-TP (SILVEX)

R.T.: 6.824 min
Delta R.T.: 0.027 min
Response: 12310752
Conc: 3.14 ng/ml



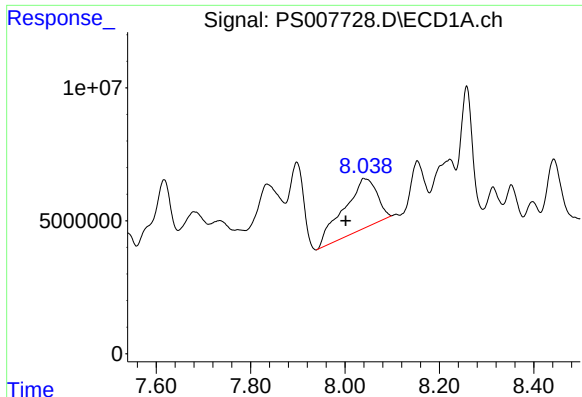
#12 2,4,5-T

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



#12 2,4,5-T

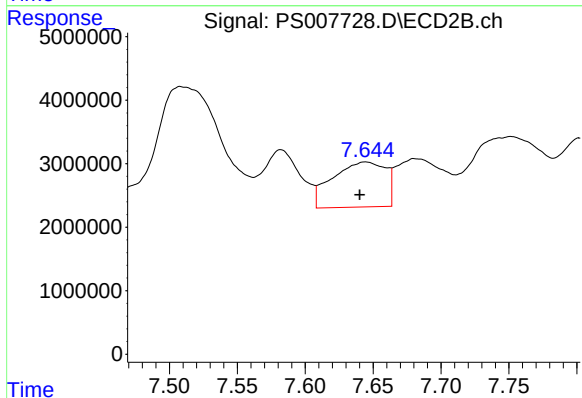
R.T.: 7.140 min
Delta R.T.: -0.015 min
Response: 23995209
Conc: 6.50 ng/ml



#13 2,4-DB

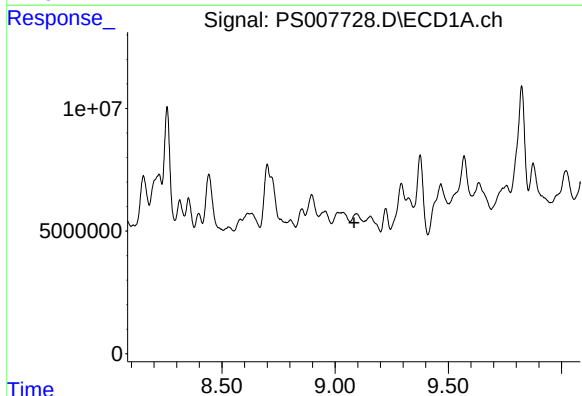
R.T.: 8.041 min
Delta R.T.: 0.039 min
Response: 93072264
Conc: 87.03 ng/ml

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



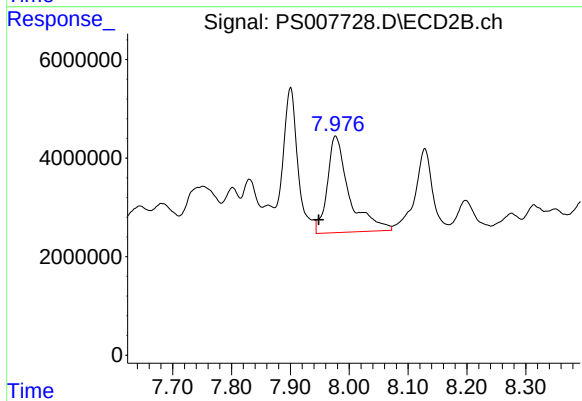
#13 2,4-DB

R.T.: 7.644 min
Delta R.T.: 0.004 min
Response: 19308755
Conc: 39.50 ng/ml



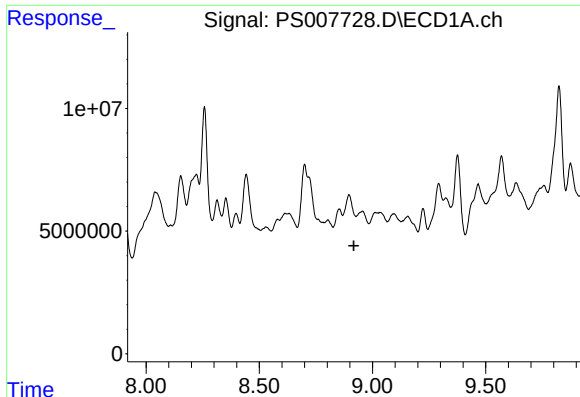
#14 DINOSEB

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



#14 DINOSEB

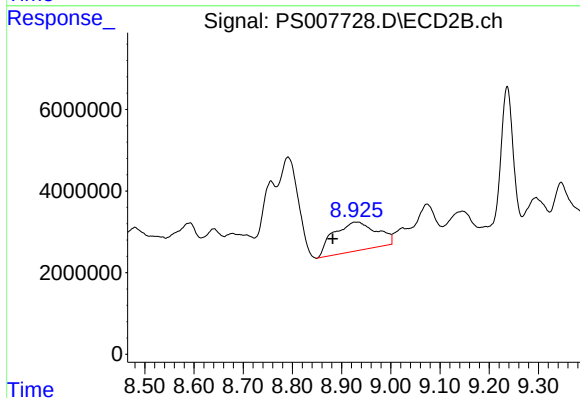
R.T.: 7.977 min
Delta R.T.: 0.029 min
Response: 50676440
Conc: 17.43 ng/ml



#15 Picloram

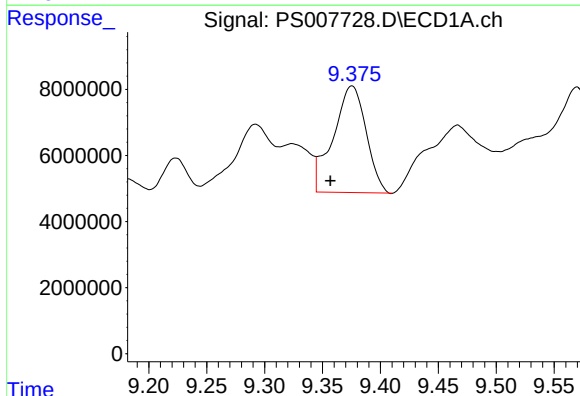
R.T.: 0.000 min
Exp R.T.: 8.918 min
Response: 0
Conc: N.D.

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



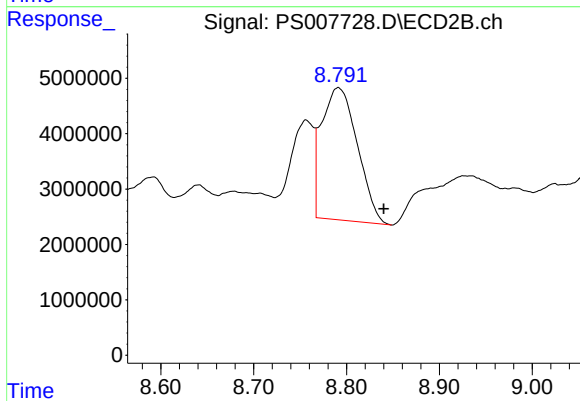
#15 Picloram

R.T.: 8.929 min
Delta R.T.: 0.047 min
Response: 43244242
Conc: 7.38 ng/ml



#16 DCPA

R.T.: 9.375 min
Delta R.T.: 0.019 min
Response: 63738131
Conc: 6.50 ng/ml



#16 DCPA

R.T.: 8.791 min
Delta R.T.: -0.049 min
Response: 63686450
Conc: 12.19 ng/ml