

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 00:38
 Operator : AR\AJ
 Sample : 03640-21
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:04:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 2023
 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	6.373	6.808	253.4E6	61319752	200.647	146.193 #
Target Compounds							
1) T	Dalapon	2.444	2.526	19911281	16919036	14.160	24.172 #
2) T	3,5-DICHL...	5.749	6.004	8837490	3356466	4.561	5.182
3) T	4-Nitroph...	6.189	6.442	36816830	7961160	41.141	27.602 #
5) T	DICAMBA	6.540	6.959	2591592	2099857	<MDL	1.159 #
8) T	DICHLORPROP	7.140	7.602	7187125	8140118	4.860	17.494 #
10) T	Pentachlo...	7.534	8.301	22434949	560167	1.069	<MDL #
12) T	2,4,5-T	8.334	9.019	40993040	3301055	5.072	1.353 #
13) T	2,4-DB	8.840	9.546	124.3E6	24056718	126.249	77.316 #
14) T	DINOSEB	9.825f	9.879	44566255	14198162	7.639	8.055
15) T	Picloram	9.708	10.847	-22408725	13530670	N.D.	3.199
16) T	DCPA	10.144	10.795	5285281	7963005	<MDL	2.870 #

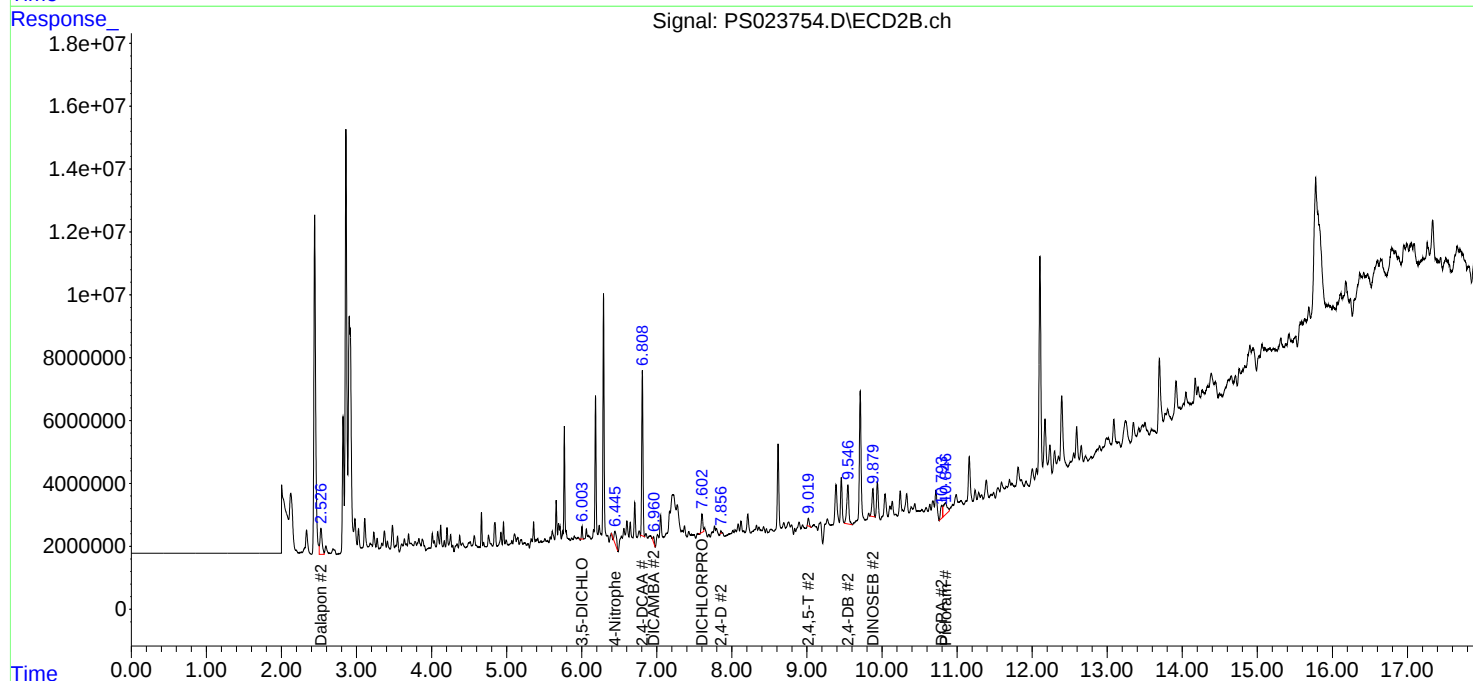
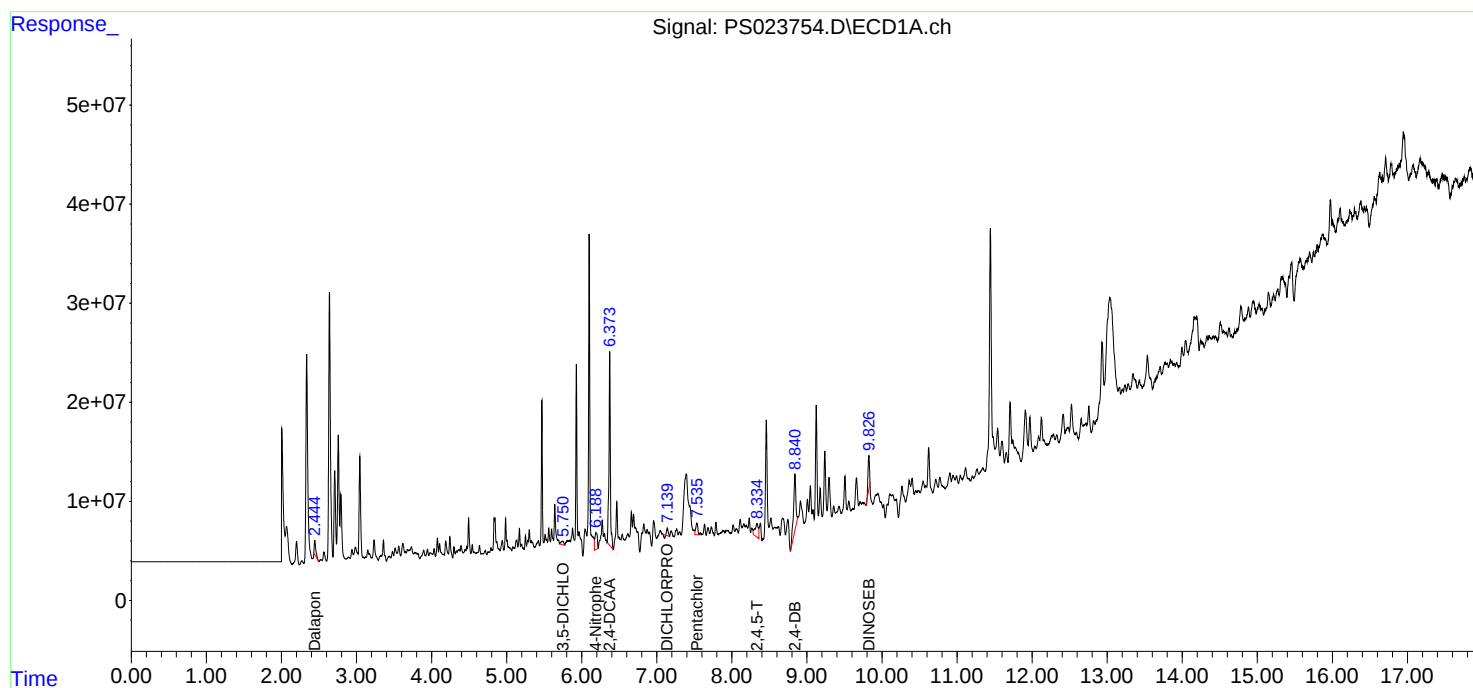
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

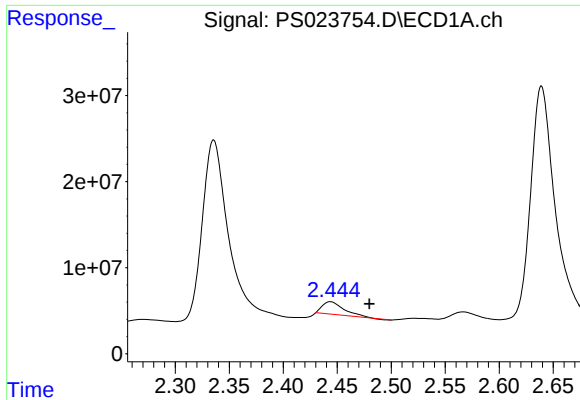
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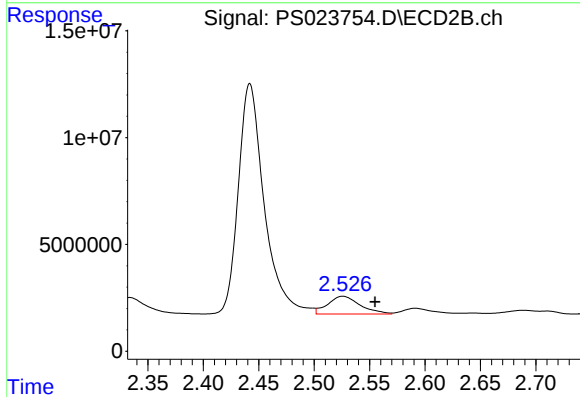




#1 Dalapon

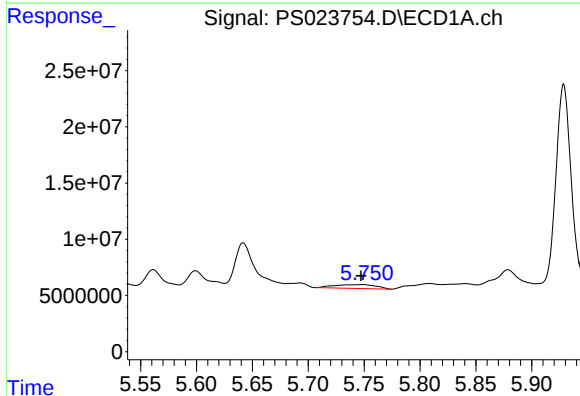
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 19911281
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



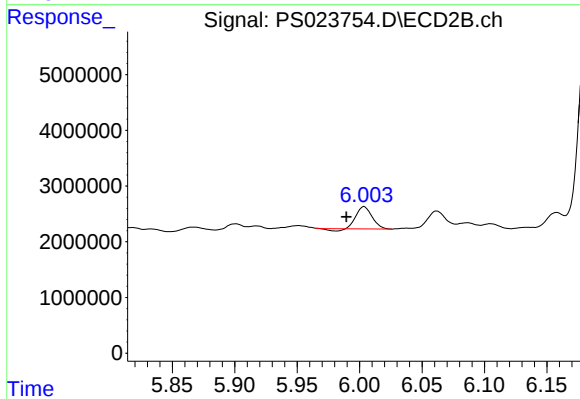
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 16919036
Conc: 24.17 ng/ml



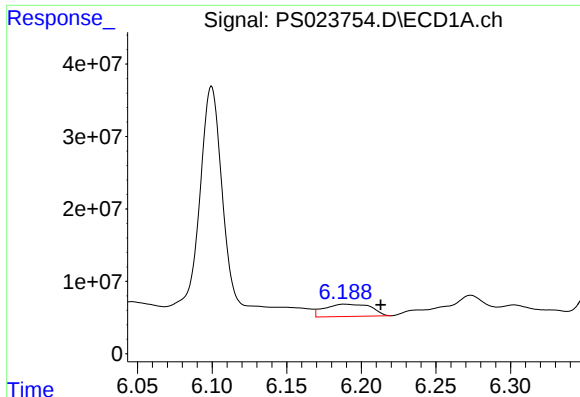
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 8837490
Conc: 4.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

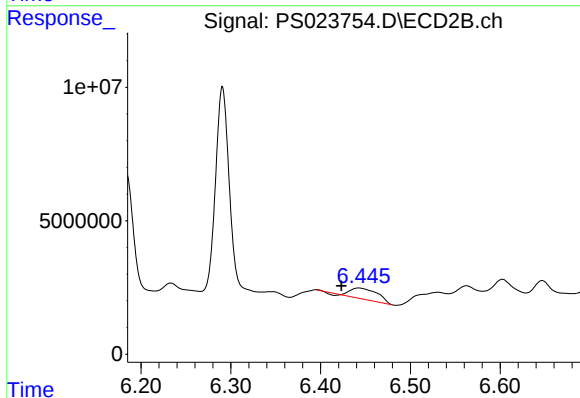
R.T.: 6.004 min
Delta R.T.: 0.014 min
Response: 3356466
Conc: 5.18 ng/ml



#3 4-Nitrophenol

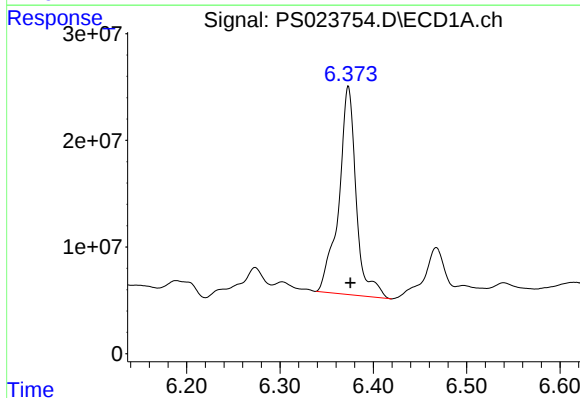
R.T.: 6.189 min
Delta R.T.: -0.024 min
Response: 36816830
Conc: 41.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



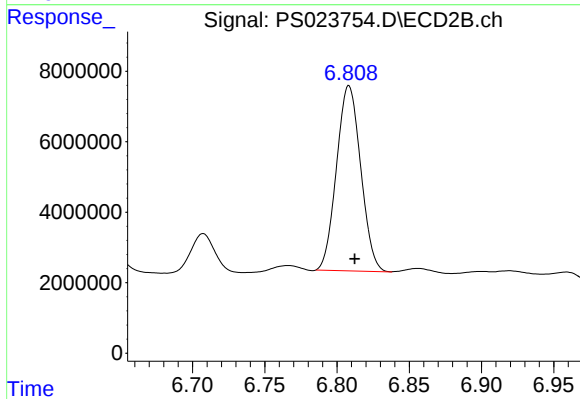
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: 0.019 min
Response: 7961160
Conc: 27.60 ng/ml



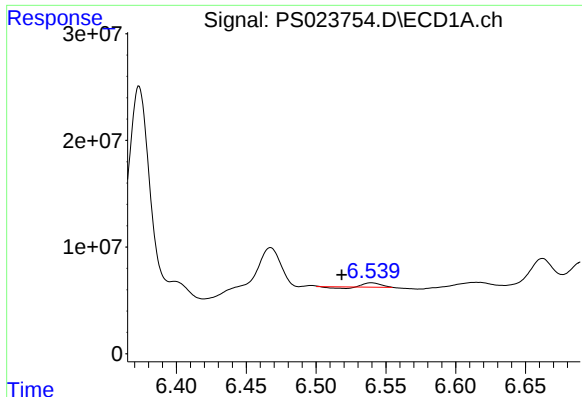
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 253417981
Conc: 200.65 ng/ml



#4 2,4-DCAA

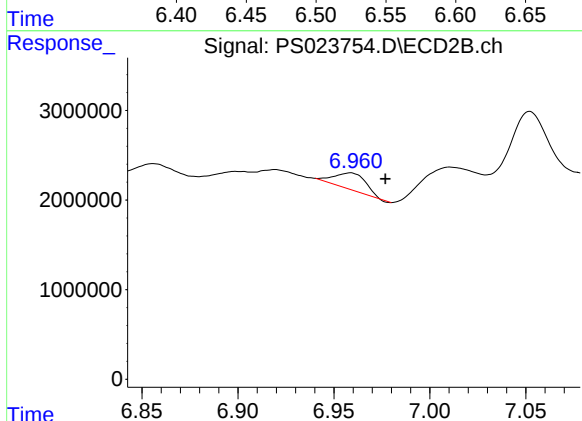
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 61319752
Conc: 146.19 ng/ml



#5 DICAMBA

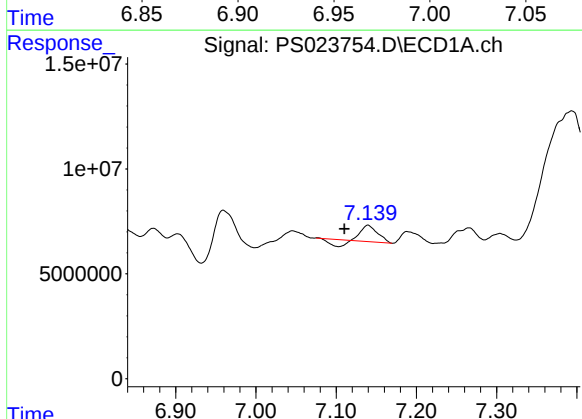
R.T.: 6.540 min
Delta R.T.: 0.021 min
Response: 2591592
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



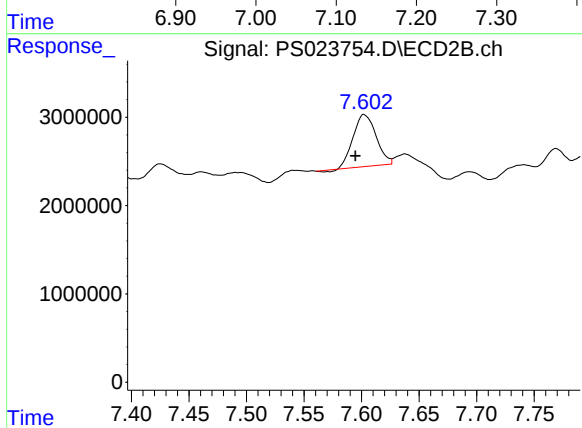
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.018 min
Response: 2099857
Conc: 1.16 ng/ml



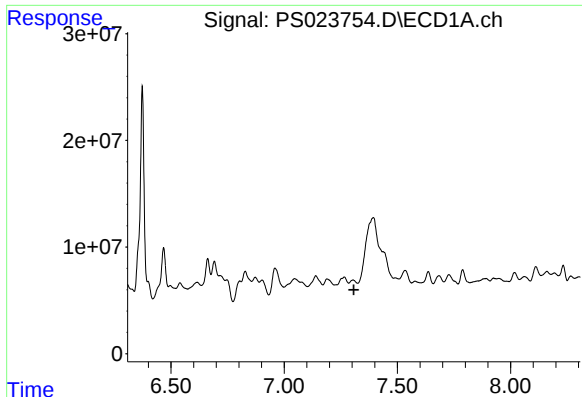
#8 DICHLORPROP

R.T.: 7.140 min
Delta R.T.: 0.029 min
Response: 7187125
Conc: 4.86 ng/ml



#8 DICHLORPROP

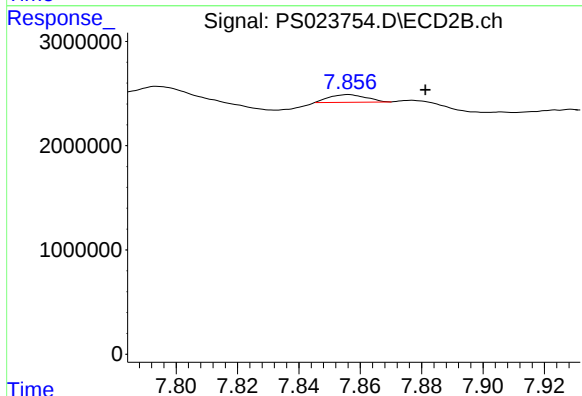
R.T.: 7.602 min
Delta R.T.: 0.008 min
Response: 8140118
Conc: 17.49 ng/ml



#9 2,4-D

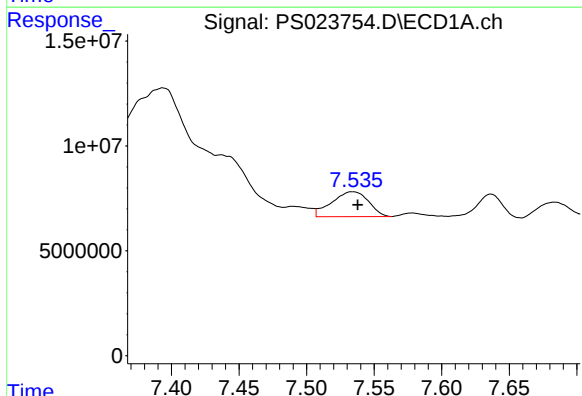
R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: -2301813
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



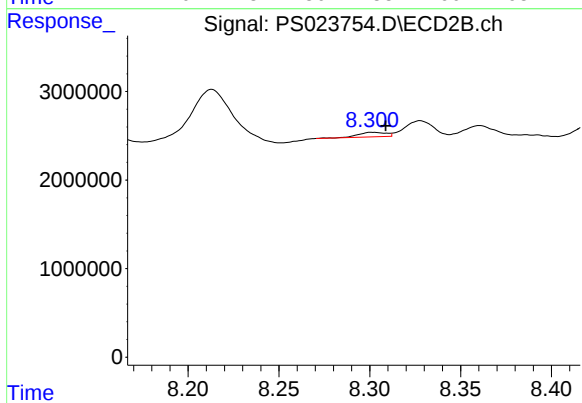
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.025 min
Response: 620457
Conc: 1.15 ng/ml



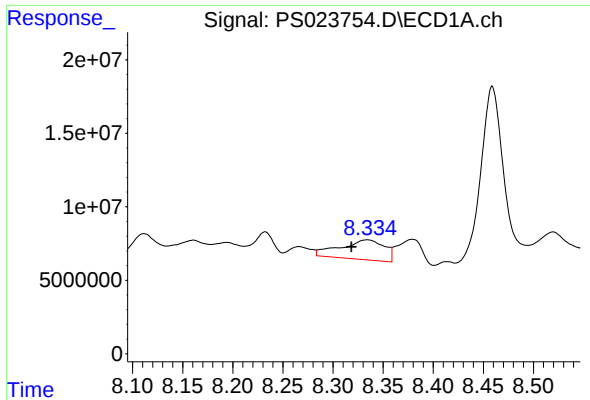
#10 Pentachlorophenol

R.T.: 7.534 min
Delta R.T.: -0.004 min
Response: 22434949
Conc: 1.07 ng/ml



#10 Pentachlorophenol

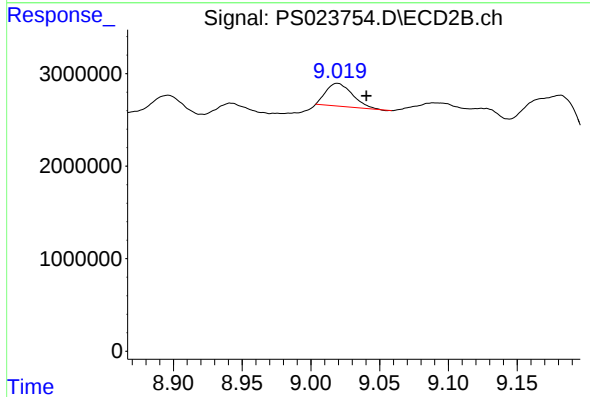
R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 560167
Conc: N.D.



#12 2,4,5-T

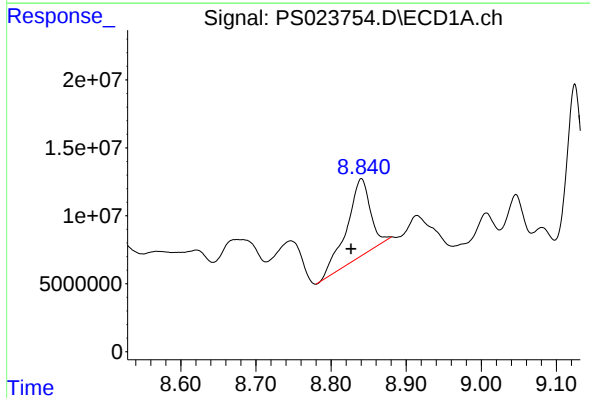
R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 40993040
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



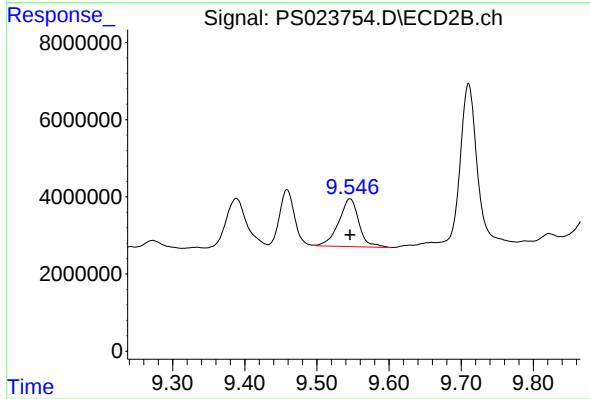
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: -0.021 min
Response: 3301055
Conc: 1.35 ng/ml



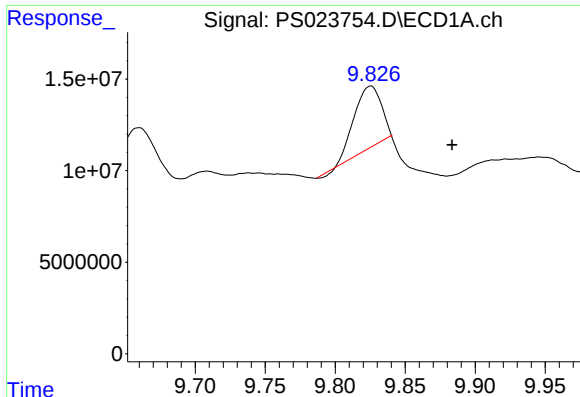
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 124314622
Conc: 126.25 ng/ml



#13 2,4-DB

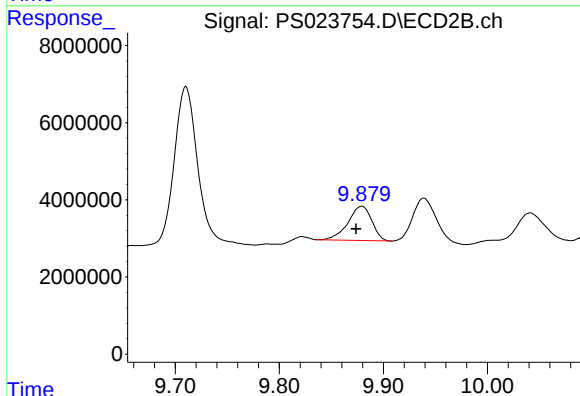
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 24056718
Conc: 77.32 ng/ml



#14 DINOSEB

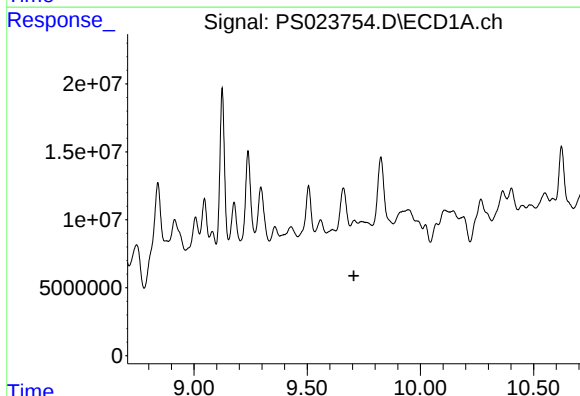
R.T.: 9.825 min
Delta R.T.: -0.058 min
Response: 44566255
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



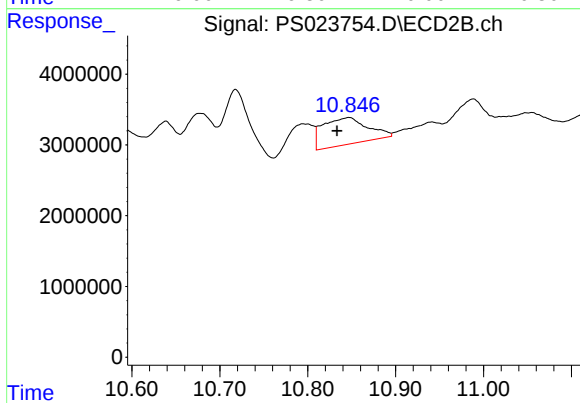
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.005 min
Response: 14198162
Conc: 8.05 ng/ml



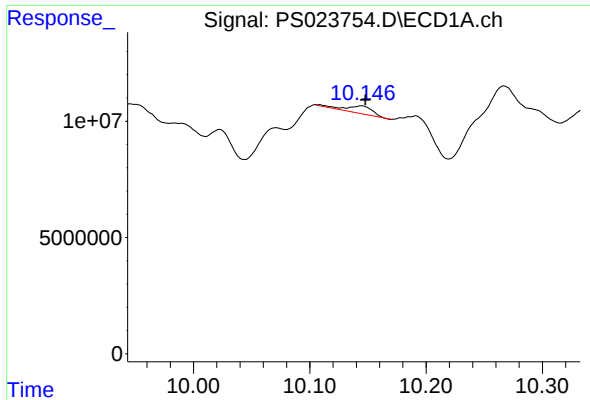
#15 Picloram

R.T.: 9.708 min
Delta R.T.: 0.002 min
Response: -22408725
Conc: N.D.



#15 Picloram

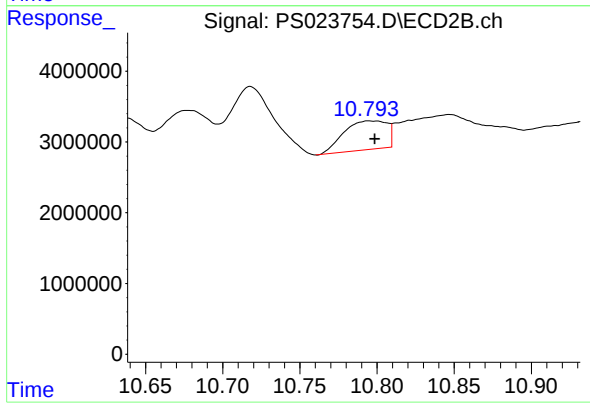
R.T.: 10.847 min
Delta R.T.: 0.014 min
Response: 13530670
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 10.144 min
Delta R.T.: -0.004 min
Response: 5285281
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.004 min
Response: 7963005
Conc: 2.87 ng/ml