

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 17:32
 Operator : AR\AJ
 Sample : 03887-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:46:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.369	6.803	698.9E6	213.9E6	352.492	314.536
Target Compounds							
2) T	3,5-DICHL...	5.734	6.001	7831195	71953	2.536	<MDL #
3) T	4-Nitroph...	6.224	6.437	9555544	3129939	7.686	7.390
8) T	DICHLORPROP	7.106	7.597	17134336	19811500	7.334	26.225 #
9) T	2,4-D	7.302	7.871	27863521	3425121	10.800	4.018 #
10) T	Pentachlo...	7.538	8.294	32739476	2255465	1.018	<MDL #
11) T	2,4,5-TP ...	8.051	8.648	1541328	1555951	<MDL	<MDL #
12) T	2,4,5-T	8.337	9.029	48300703	4205847	4.101	1.068 #
13) T	2,4-DB	8.828	9.530	39766156	5032302	26.237	10.148 #
14) T	DINOSEB	9.855	9.870	596615	35773861	<MDL	12.940 #
15) T	Picloram	9.695	10.816	253.5E6	92265934	16.541	15.212
16) T	DCPA	0.000	10.816	0	92265934	N.D.	19.406

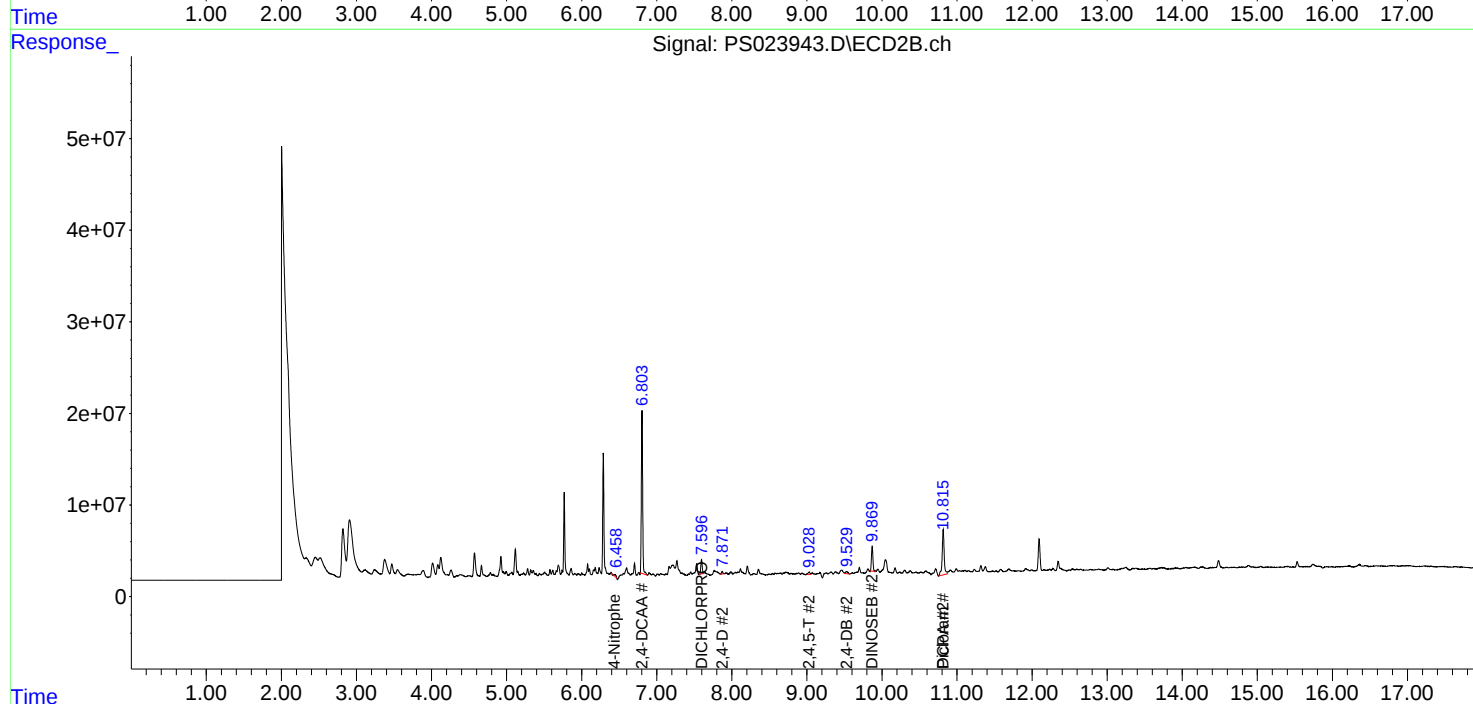
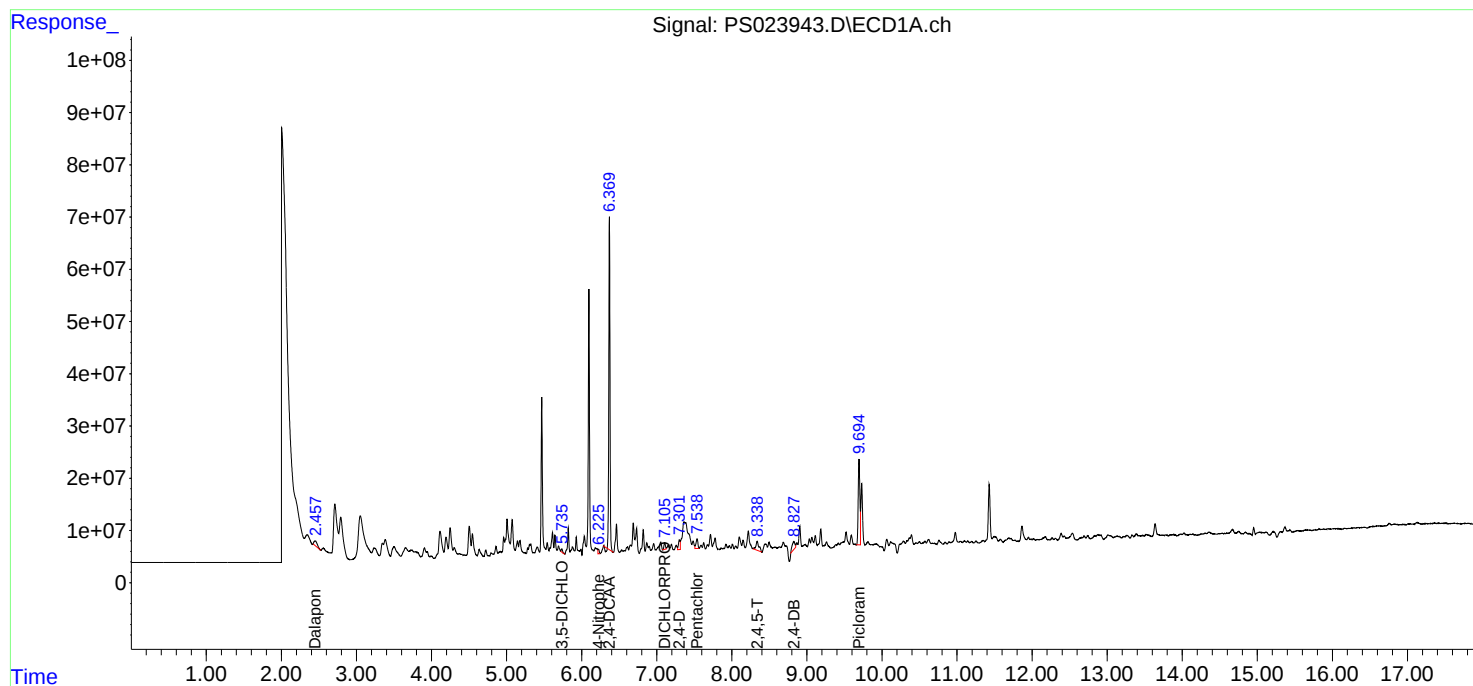
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

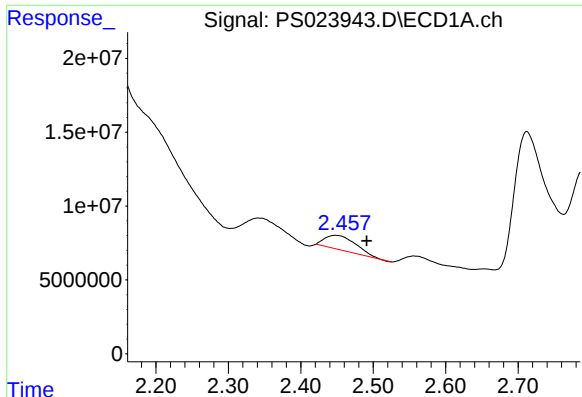
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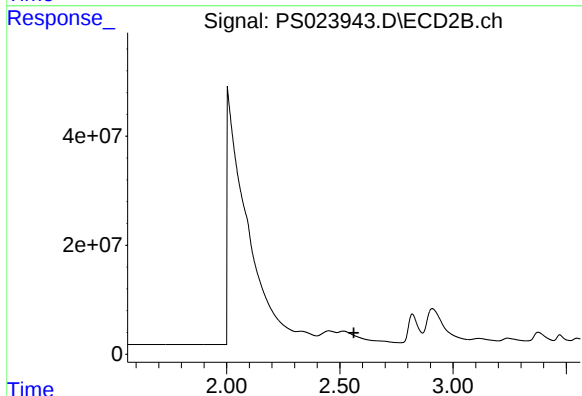




#1 Dalapon

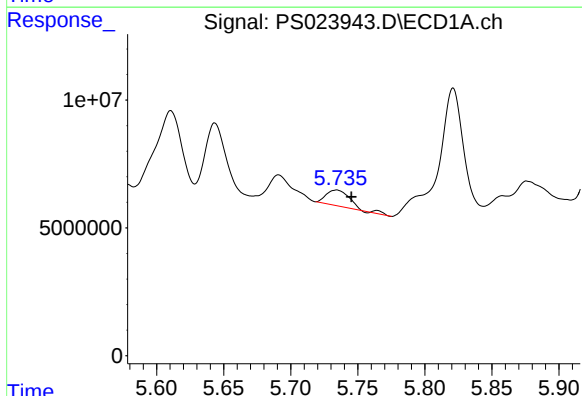
R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 28483944
Conc: 13.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



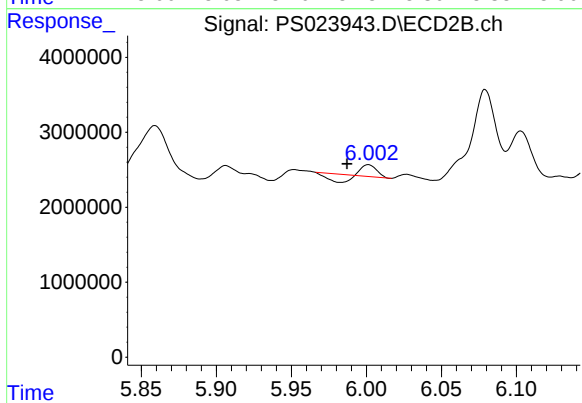
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.047 min
Response: -21666260
Conc: N.D.



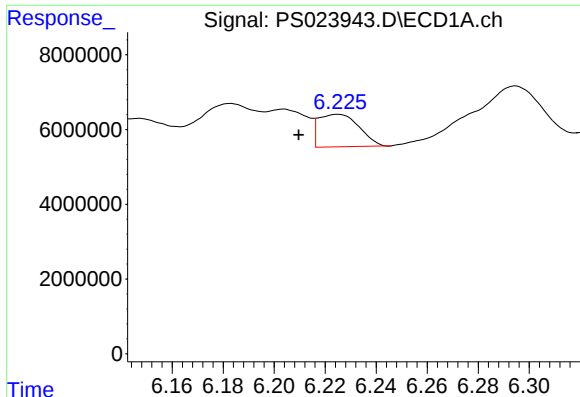
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: -0.011 min
Response: 7831195
Conc: 2.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

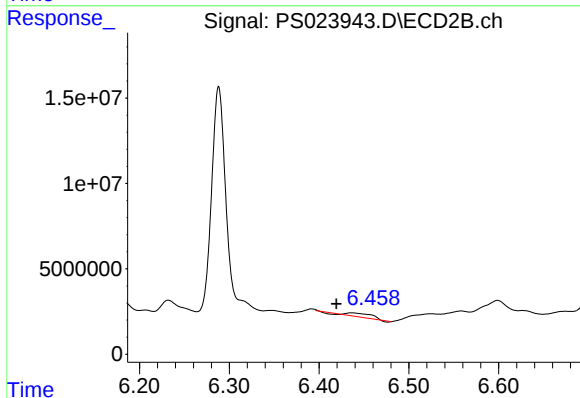
R.T.: 6.001 min
Delta R.T.: 0.014 min
Response: 71953
Conc: N.D.



#3 4-Nitrophenol

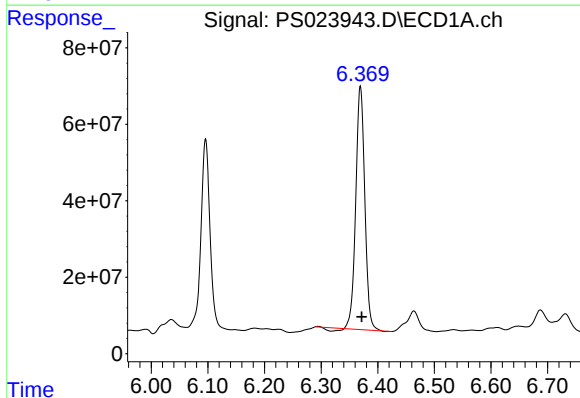
R.T.: 6.224 min
Delta R.T.: 0.015 min
Response: 9555544
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



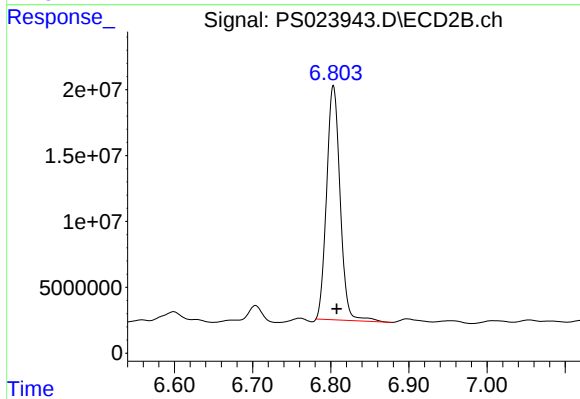
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.018 min
Response: 3129939
Conc: 7.39 ng/ml



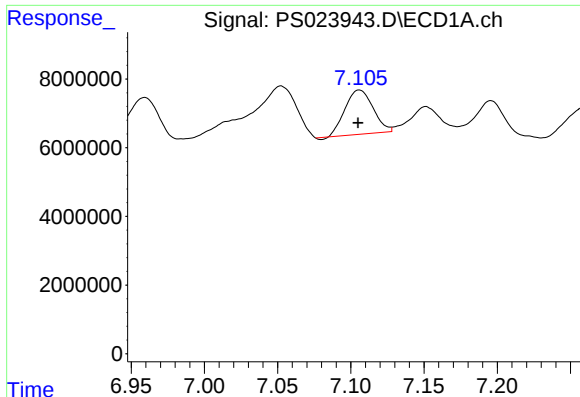
#4 2,4-DCAA

R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 698863904
Conc: 352.49 ng/ml



#4 2,4-DCAA

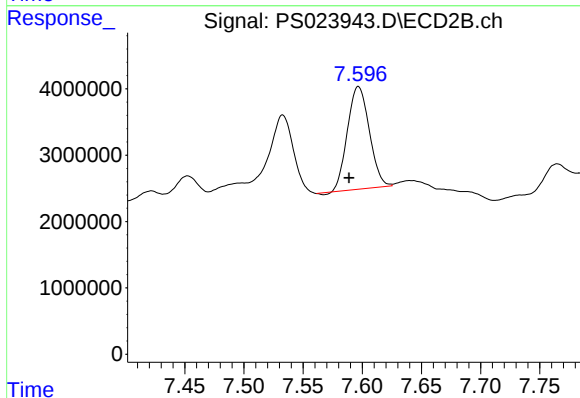
R.T.: 6.803 min
Delta R.T.: -0.004 min
Response: 213915783
Conc: 314.54 ng/ml



#8 DICHLORPROP

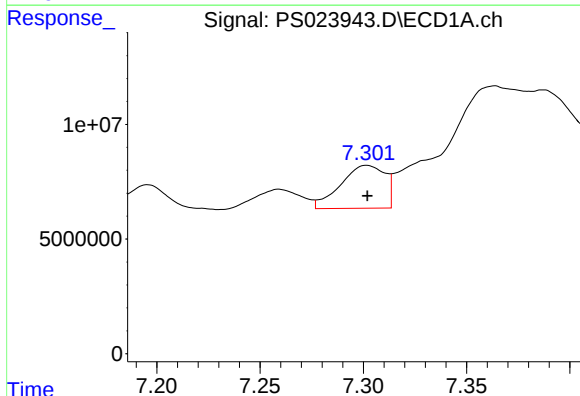
R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 17134336
Conc: 7.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



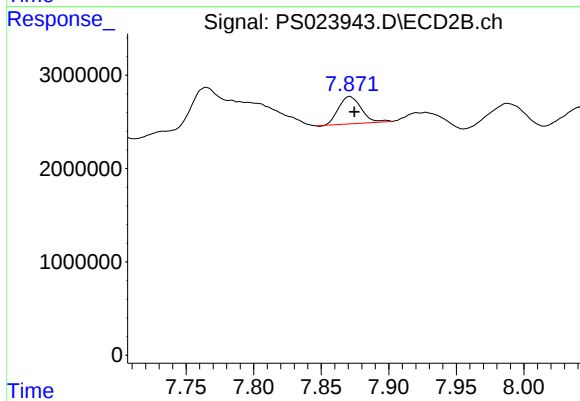
#8 DICHLORPROP

R.T.: 7.597 min
Delta R.T.: 0.008 min
Response: 19811500
Conc: 26.22 ng/ml



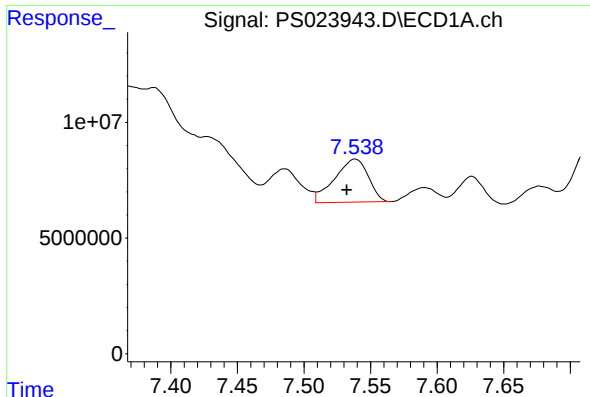
#9 2,4-D

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 27863521
Conc: 10.80 ng/ml



#9 2,4-D

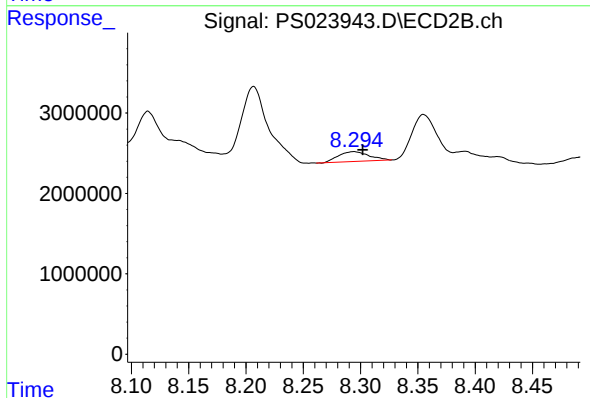
R.T.: 7.871 min
Delta R.T.: -0.003 min
Response: 3425121
Conc: 4.02 ng/ml



#10 Pentachlorophenol

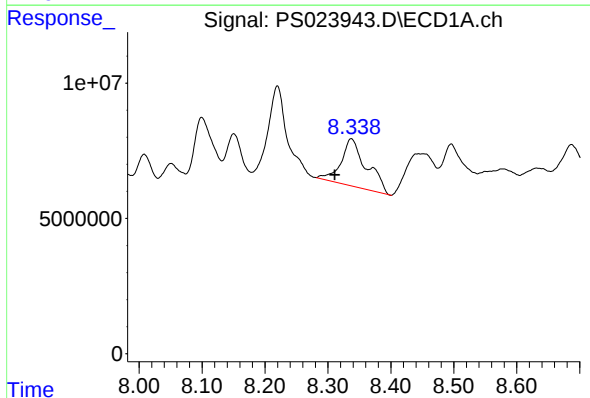
R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 32739476
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



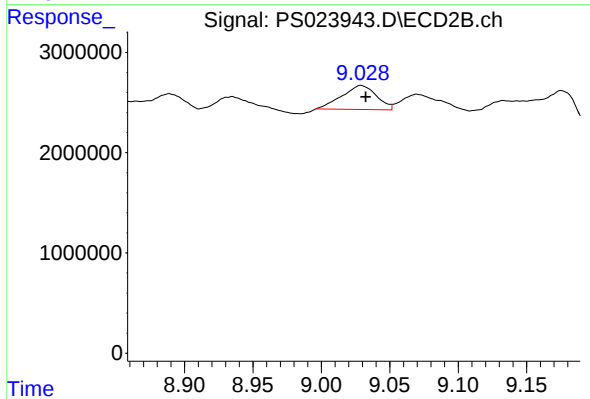
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: -0.008 min
Response: 2255465
Conc: N.D.



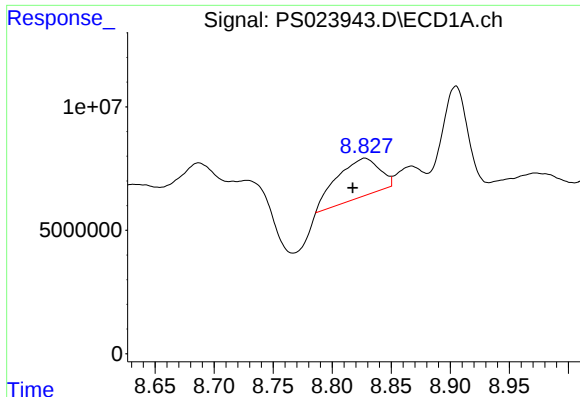
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.026 min
Response: 48300703
Conc: 4.10 ng/ml



#12 2,4,5-T

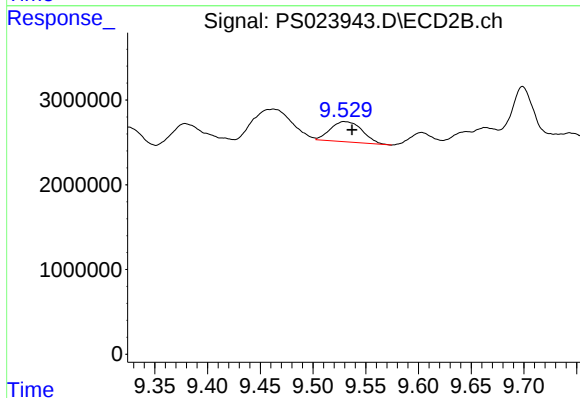
R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 4205847
Conc: 1.07 ng/ml



#13 2,4-DB

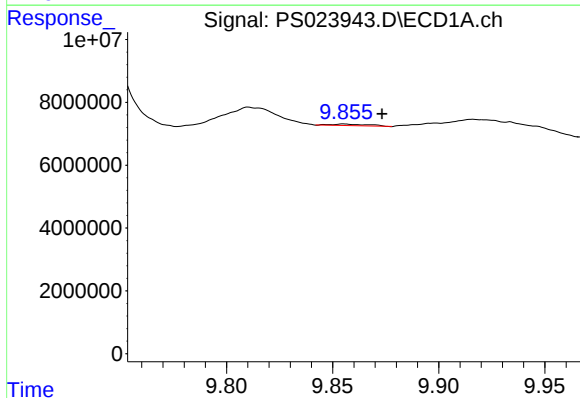
R.T.: 8.828 min
Delta R.T.: 0.010 min
Response: 39766156
Conc: 26.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



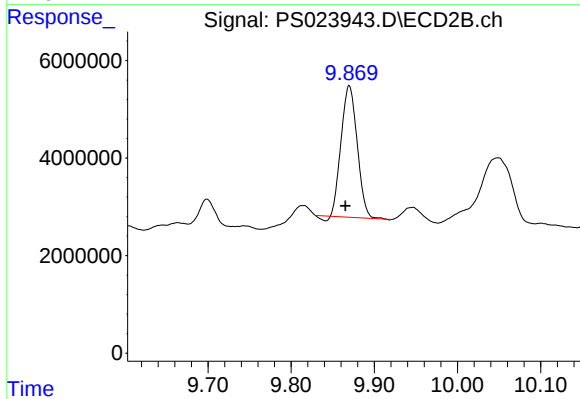
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: -0.007 min
Response: 5032302
Conc: 10.15 ng/ml



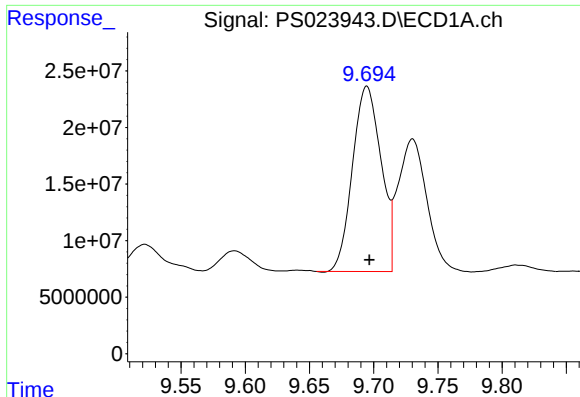
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.018 min
Response: 596615
Conc: N.D.



#14 DINOSEB

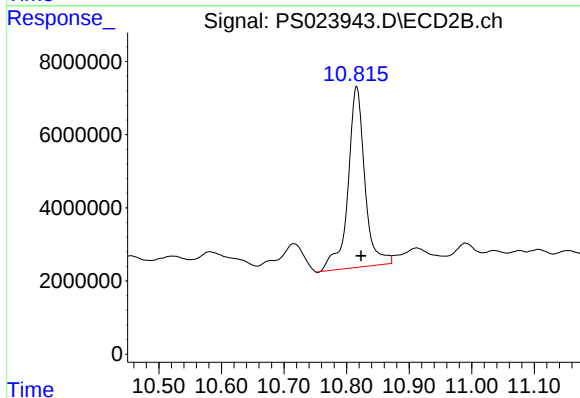
R.T.: 9.870 min
Delta R.T.: 0.005 min
Response: 35773861
Conc: 12.94 ng/ml



#15 Picloram

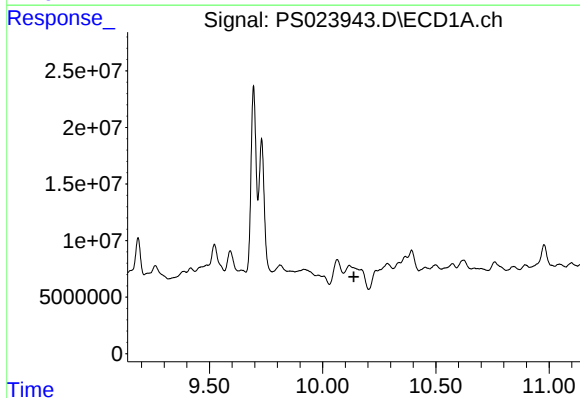
R.T.: 9.695 min
Delta R.T.: -0.002 min
Response: 253501018
Conc: 16.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



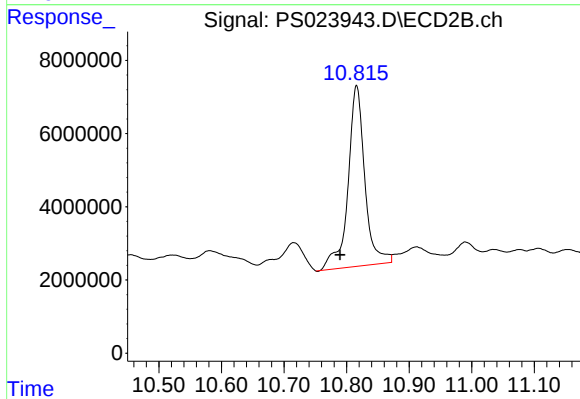
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 92265934
Conc: 15.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.138 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.026 min
Response: 92265934
Conc: 19.41 ng/ml