

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 10:10
 Operator : AR\AJ
 Sample : PB154265BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 13:25:14 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 x 0.5 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	6.375	6.809	529.8E6	168.7E6	419.465	402.175
Target Compounds							
1) T	Dalapon	2.445	2.527	36711400	33807172	26.107	48.300 #
2) T	3,5-DICHL...	5.767	6.009	4841892	388892	2.499	<MDL #
3) T	4-Nitroph...	6.209	0.000	5746657	0	6.422	N.D. #
5) T	DICAMBA	6.522	6.966	5999913	422587	1.076	<MDL #
8) T	DICHLORPROP	7.125	7.605	103347	15008724	<MDL	32.255 #
10) T	Pentachlo...	7.528	8.355f	22791610	990708	1.086	<MDL #
11) T	2,4,5-TP ...	8.081	8.685	18158548	-4007212	2.173	N.D. #
12) T	2,4,5-T	8.336	9.041	69102000	3808617	8.549	1.561 #
13) T	2,4-DB	8.842	9.549	293.2E6	62547076	297.810	201.020 #
15) T	Picloram	9.705	10.830	5299001	37993289	<MDL	8.982 #
16) T	DCPA	10.149	10.830	9838764	37993289	1.046	13.695 #

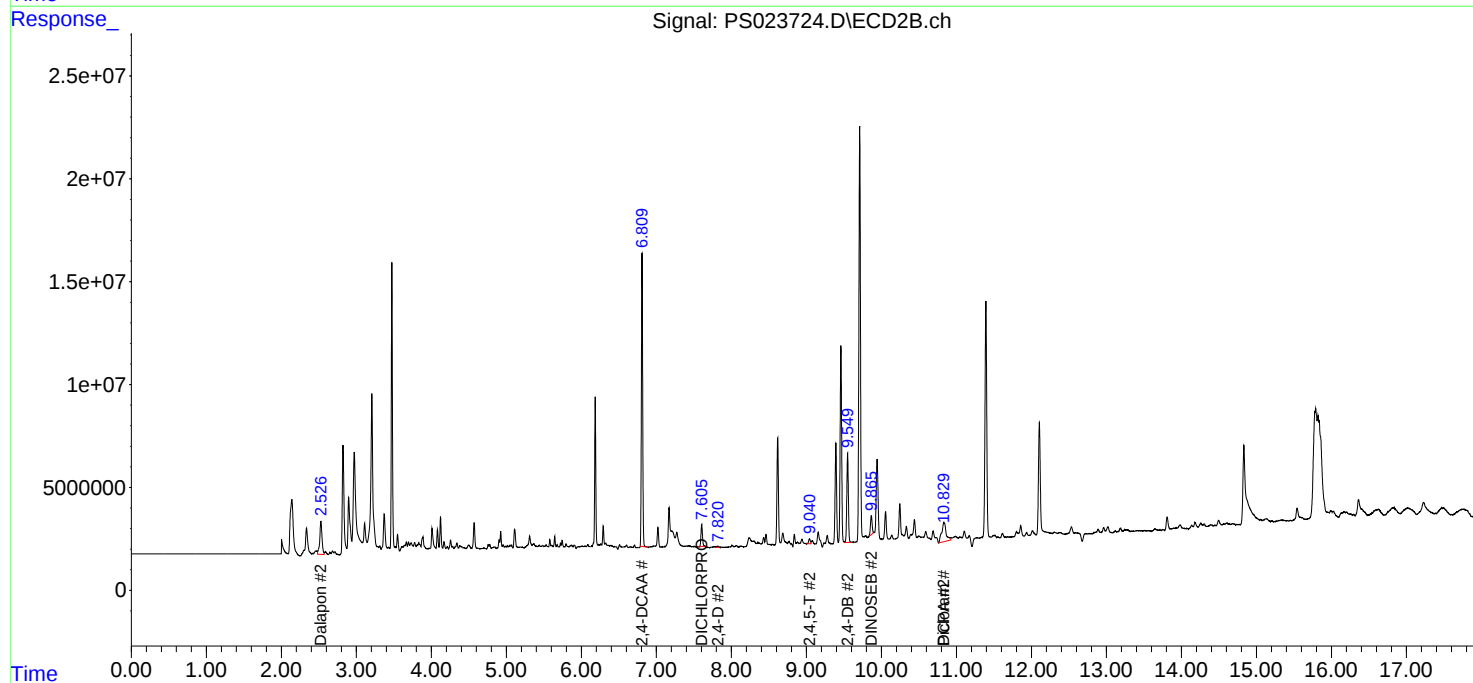
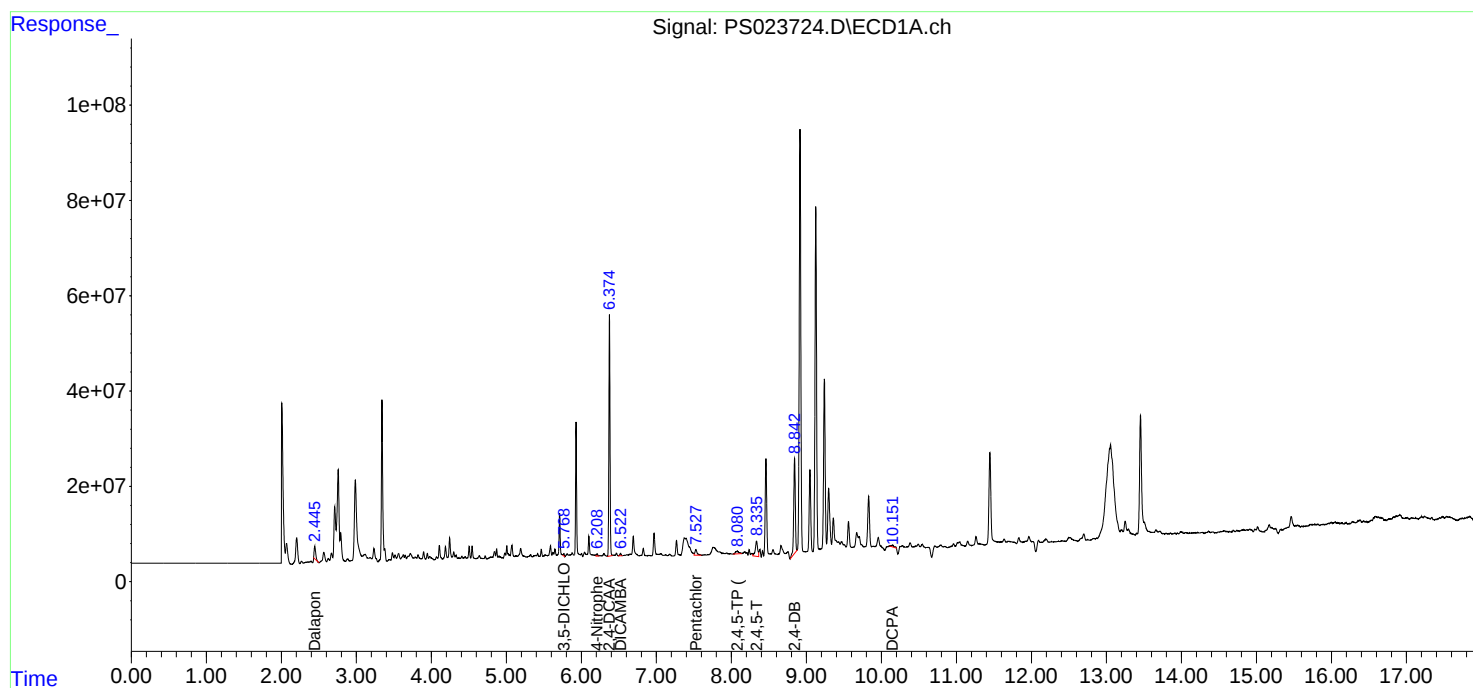
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

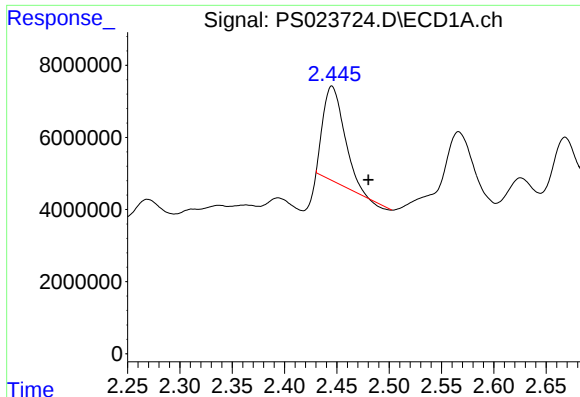
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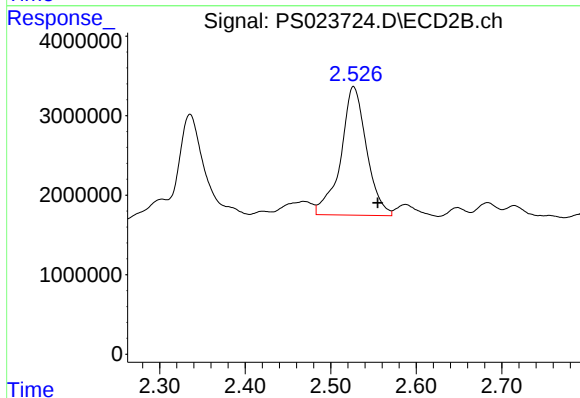




#1 Dalapon

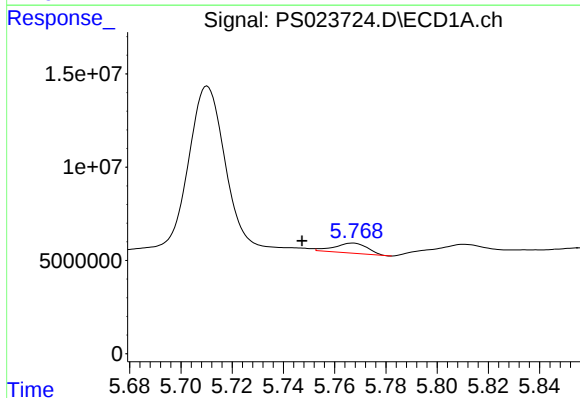
R.T.: 2.445 min
Delta R.T.: -0.035 min
Response: 36711400
Conc: 26.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



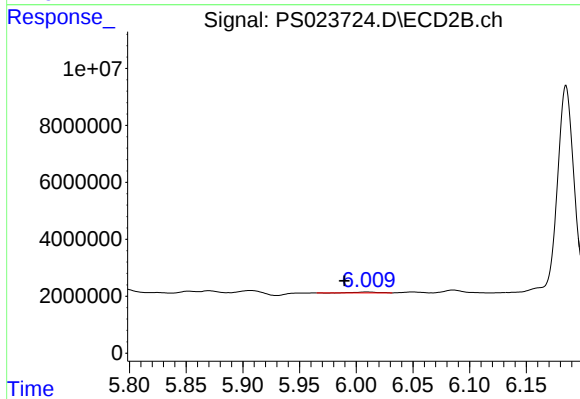
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.028 min
Response: 33807172
Conc: 48.30 ng/ml



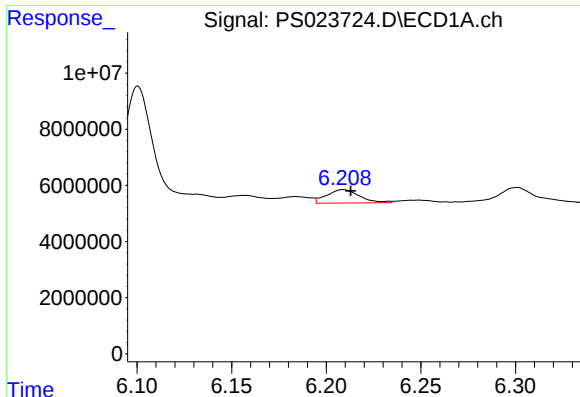
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: 0.020 min
Response: 4841892
Conc: 2.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

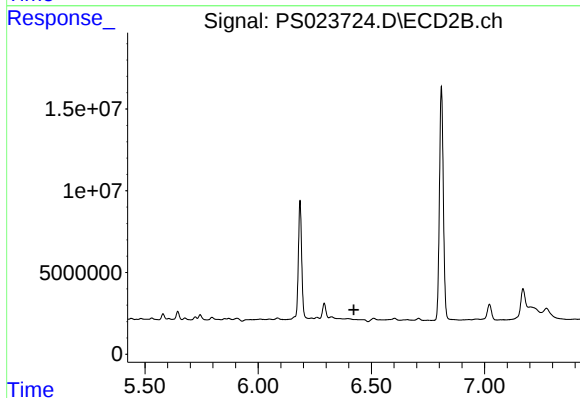
R.T.: 6.009 min
Delta R.T.: 0.020 min
Response: 388892
Conc: N.D.



#3 4-Nitrophenol

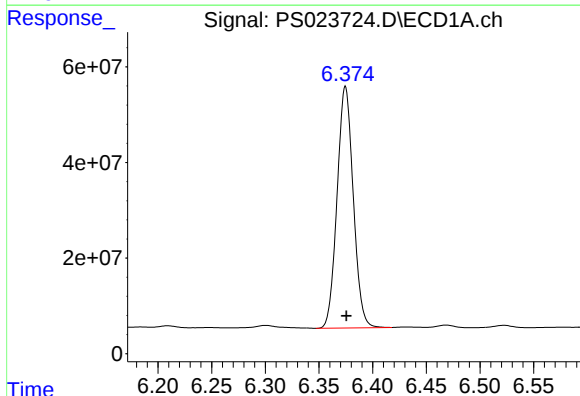
R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 5746657
Conc: 6.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



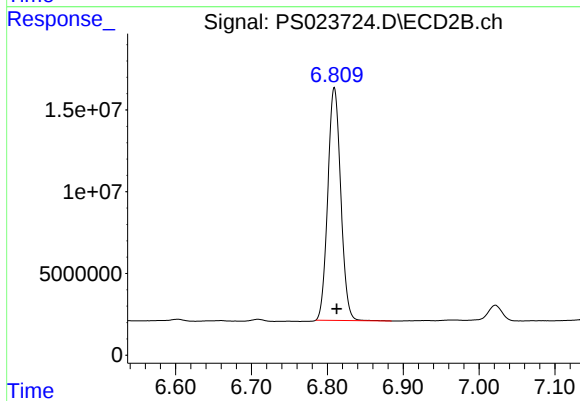
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



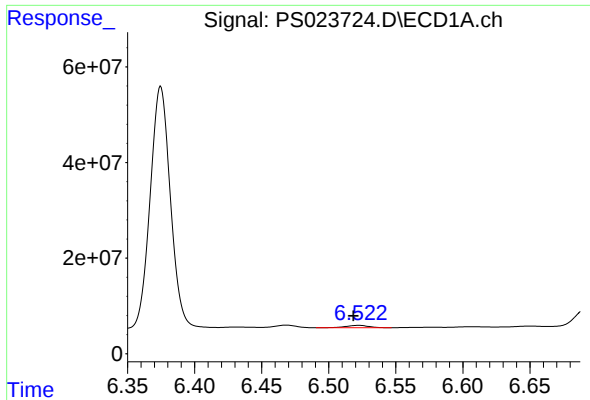
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 529786336
Conc: 419.46 ng/ml



#4 2,4-DCAA

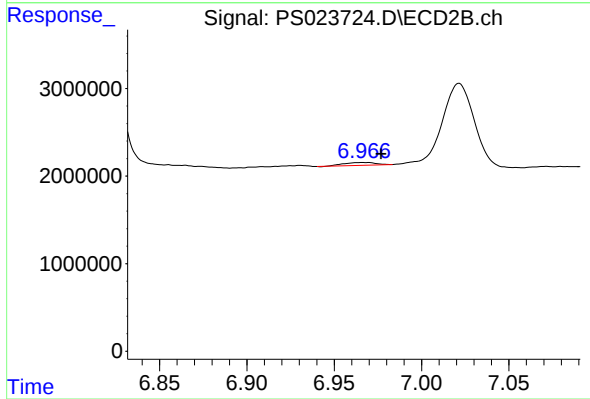
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 168689125
Conc: 402.17 ng/ml



#5 DICAMBA

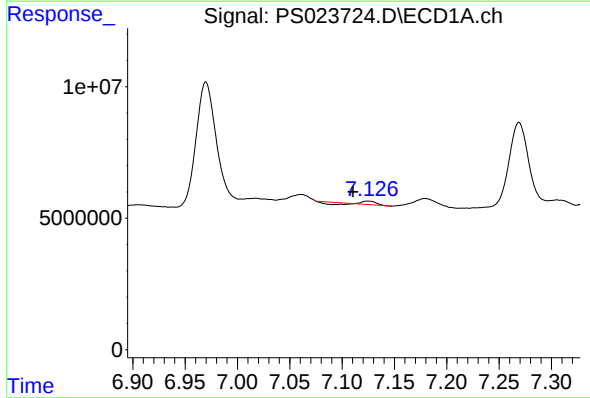
R.T.: 6.522 min
Delta R.T.: 0.004 min
Response: 5999913
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



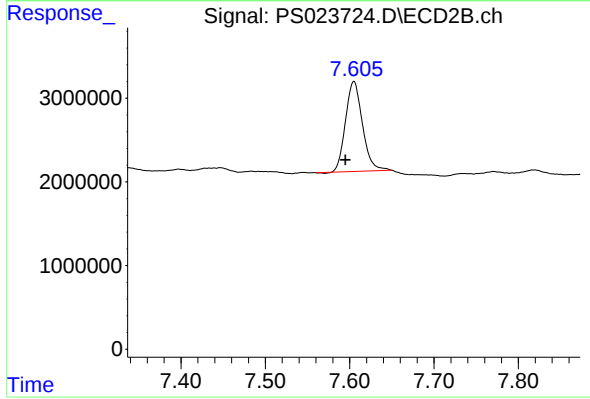
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.011 min
Response: 422587
Conc: N.D.



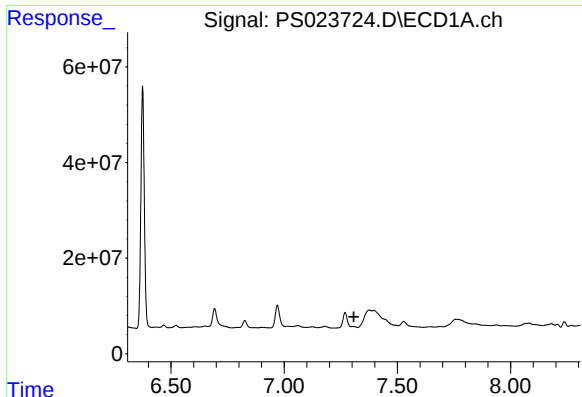
#8 DICHLORPROP

R.T.: 7.125 min
Delta R.T.: 0.014 min
Response: 103347
Conc: N.D.



#8 DICHLORPROP

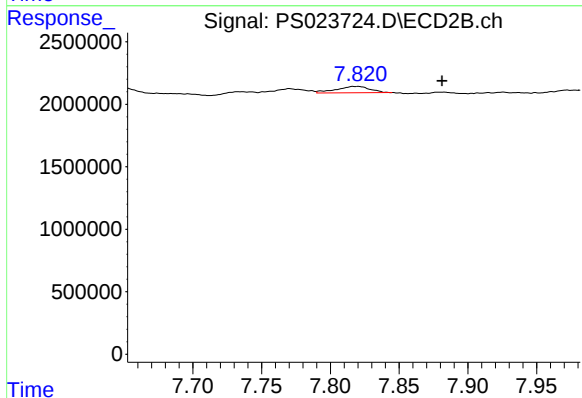
R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 15008724
Conc: 32.25 ng/ml



#9 2,4-D

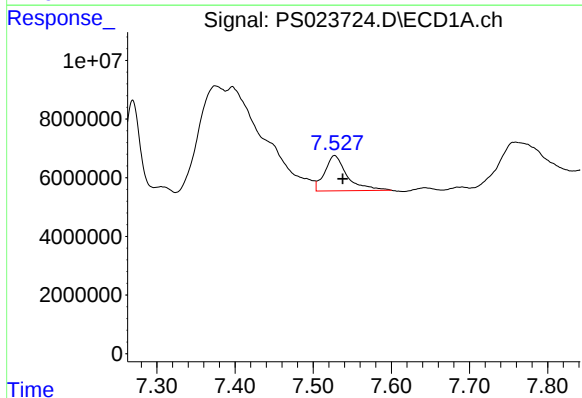
R.T.: 7.305 min
Delta R.T.: -0.003 min
Response: -19595275
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



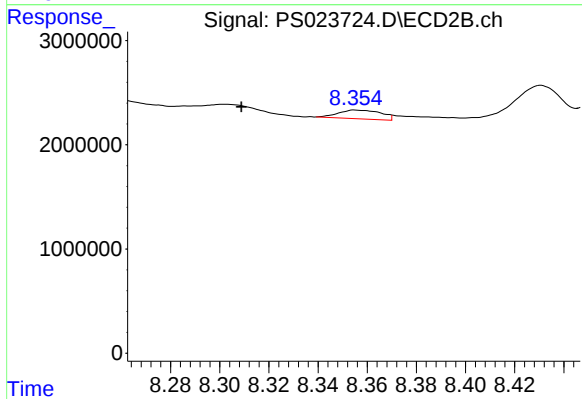
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.062 min
Response: 885061
Conc: 1.64 ng/ml



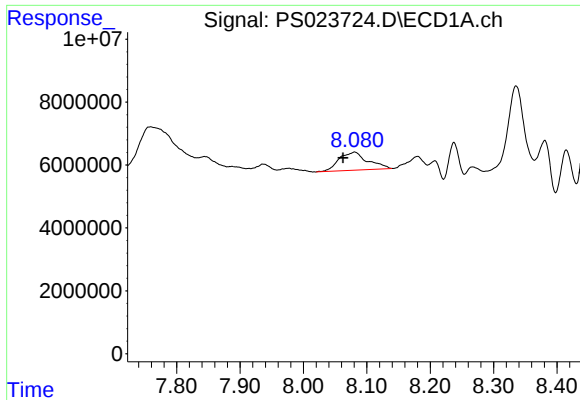
#10 Pentachlorophenol

R.T.: 7.528 min
Delta R.T.: -0.010 min
Response: 22791610
Conc: 1.09 ng/ml



#10 Pentachlorophenol

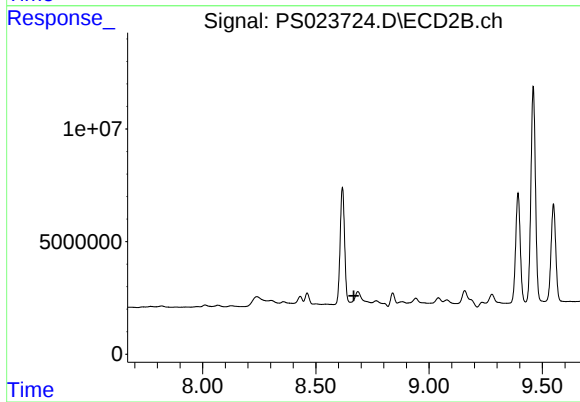
R.T.: 8.355 min
Delta R.T.: 0.047 min
Response: 990708
Conc: N.D.



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

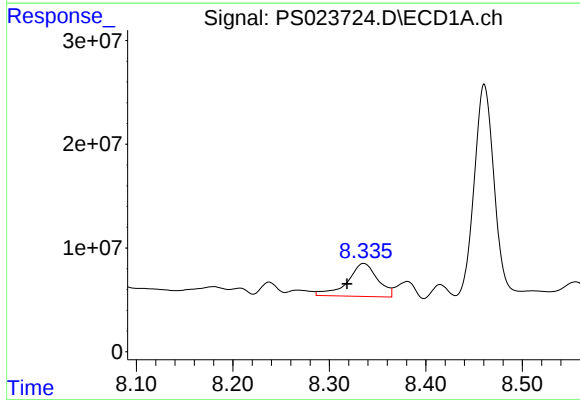
R.T.: 8.081 min
Delta R.T.: 0.018 min
Response: 18158548
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



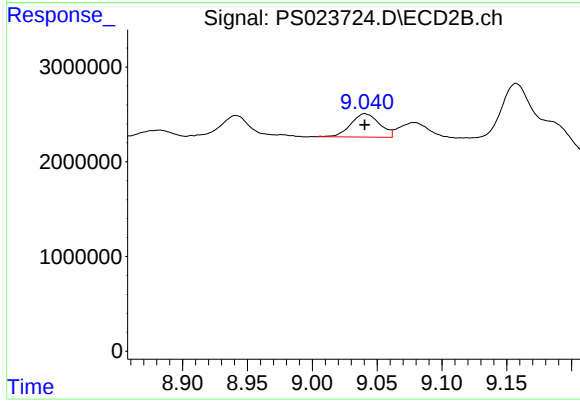
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: 0.017 min
Response: -4007212
Conc: N.D.



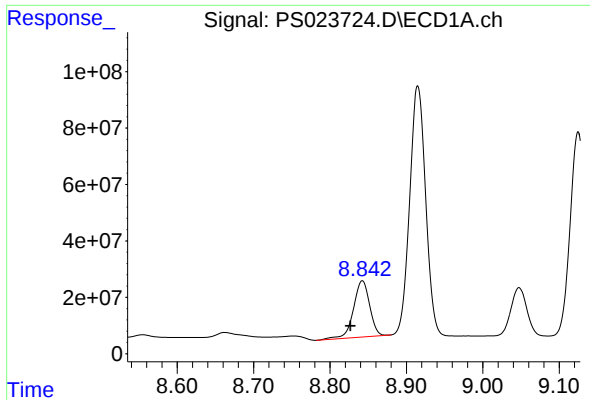
#12 2,4,5-T

R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 69102000
Conc: 8.55 ng/ml



#12 2,4,5-T

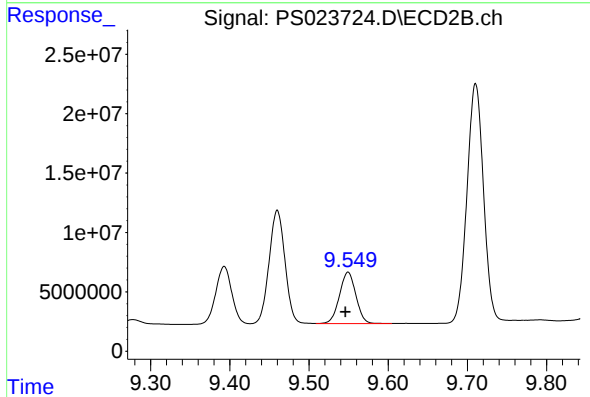
R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 3808617
Conc: 1.56 ng/ml



#13 2,4-DB

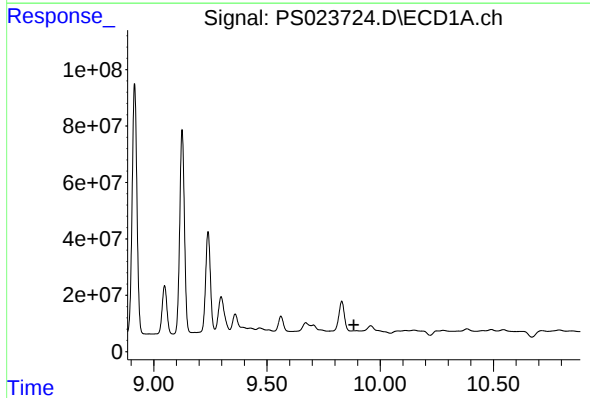
R.T.: 8.842 min
Delta R.T.: 0.016 min
Response: 293247030
Conc: 297.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



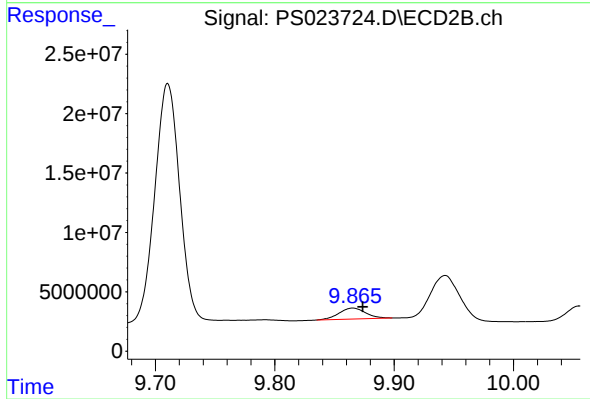
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 62547076
Conc: 201.02 ng/ml



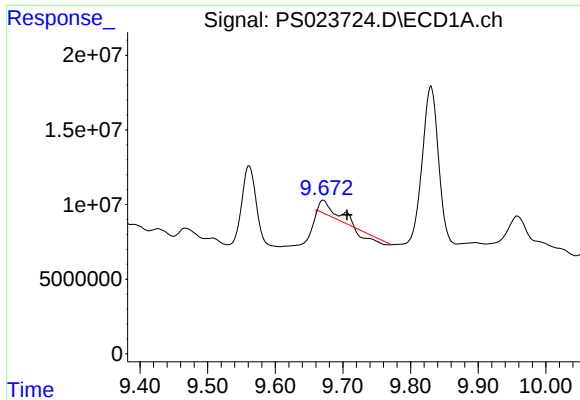
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: 0.012 min
Response: -59579532
Conc: N.D.



#14 DINOSEB

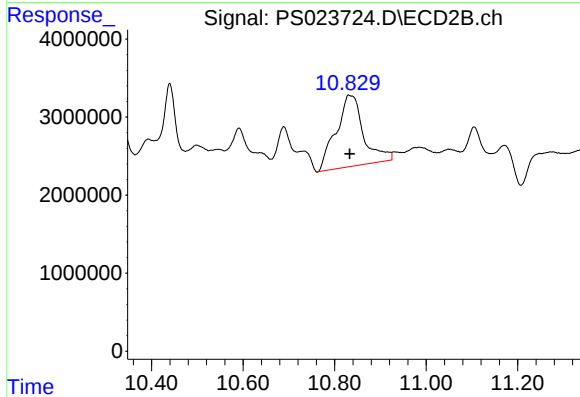
R.T.: 9.865 min
Delta R.T.: -0.008 min
Response: 14200315
Conc: 8.06 ng/ml



#15 Picloram

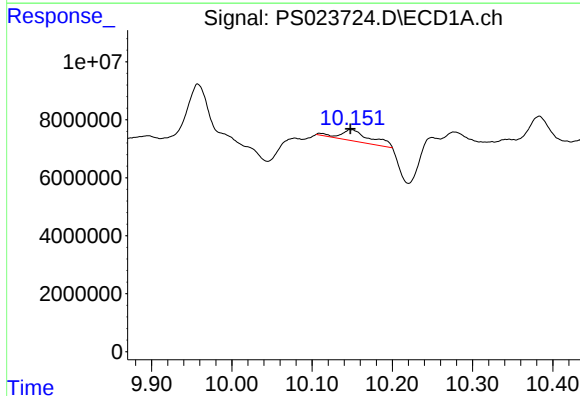
R.T.: 9.705 min
Delta R.T.: -0.002 min
Response: 5299001
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



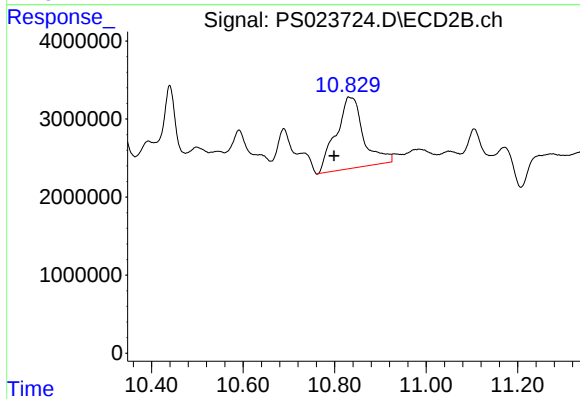
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 37993289
Conc: 8.98 ng/ml



#16 DCPA

R.T.: 10.149 min
Delta R.T.: 0.001 min
Response: 9838764
Conc: 1.05 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.032 min
Response: 37993289
Conc: 13.70 ng/ml