

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080323\
 Data File : PS023919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2023 16:30
 Operator : AR\AJ
 Sample : PB154614BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154614BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 20:21:41 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	6.372	6.801	1488.0E6	481.9E6	750.515	708.622
Target Compounds							
1) T	Dalapon	2.462	2.522f	28540339	13476947	13.325	12.169
2) T	3,5-DICHL...	5.740	6.000	22695645	3000903	7.349	2.802 #
3) T	4-Nitroph...	6.208	6.428	13203418	6574792	10.621	15.524 #
5) T	DICAMBA	6.528	6.955	9468262	700774	1.045	<MDL #
8) T	DICHLORPROP	7.106	7.595	1584752	10214968	<MDL	13.522 #
9) T	2,4-D	7.305	7.869	51211962	830874	19.851	<MDL #
10) T	Pentachlo...	7.530	8.294	4139817	1989415	<MDL	<MDL #
11) T	2,4,5-TP ...	8.057	8.605f	3483159	3842953	<MDL	<MDL #
12) T	2,4,5-T	8.299	9.024	31954824	1808037	2.713	<MDL #
13) T	2,4-DB	8.833	9.535	51819877	3886886	34.190	7.838 #
14) T	DINOSEB	9.872	9.868	-3770305	15646183	N.D.	5.660
15) T	Picloram	9.700	10.816	357.7E6	146.1E6	23.342	24.095
16) T	DCPA	10.138	10.816	23028654	146.1E6	1.578	30.737 #

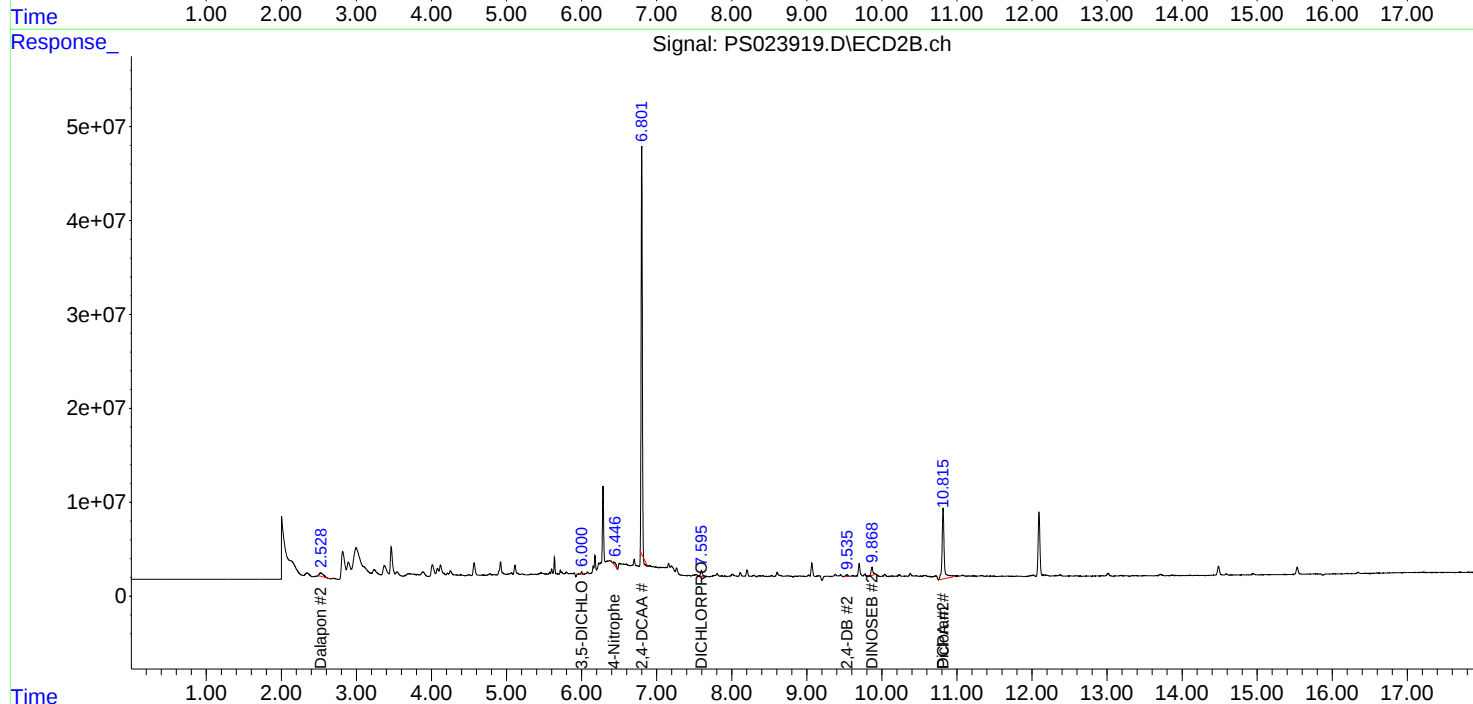
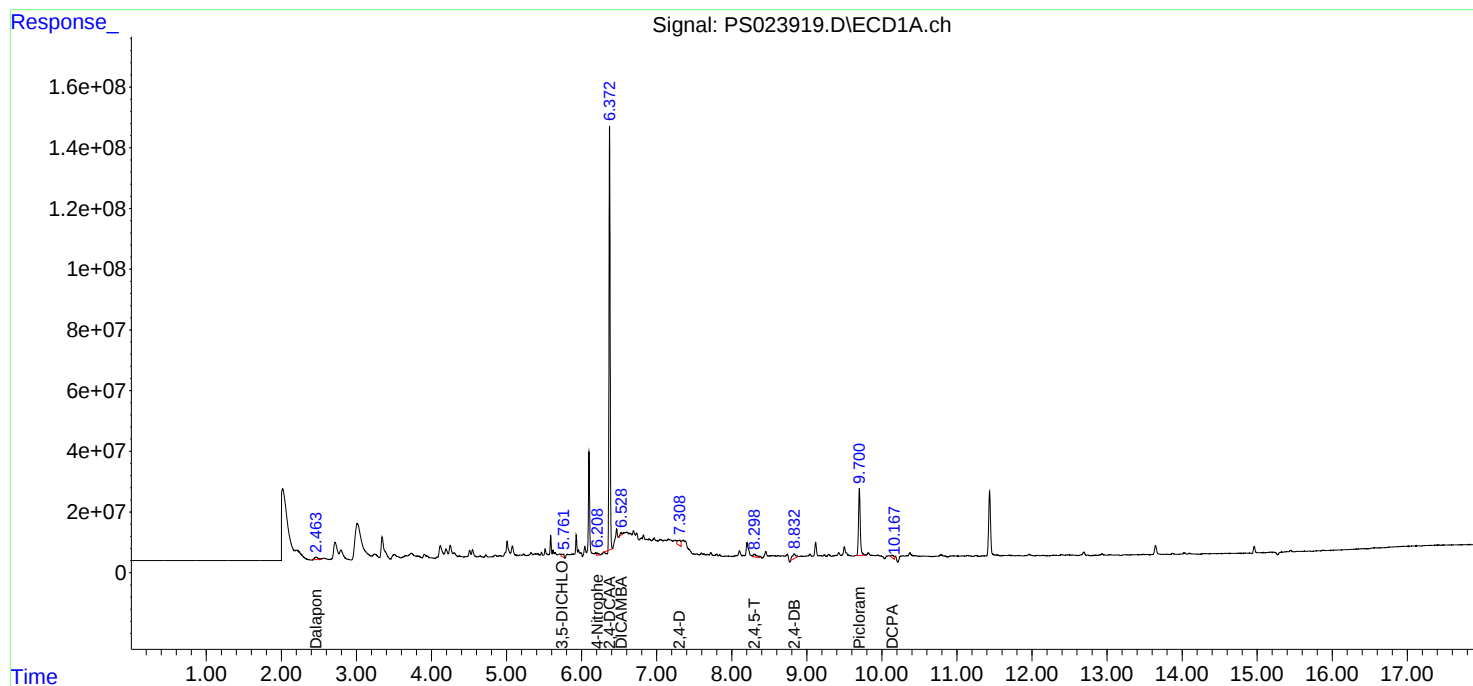
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

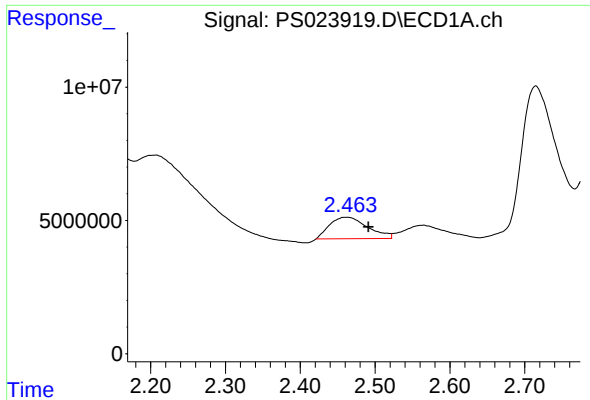
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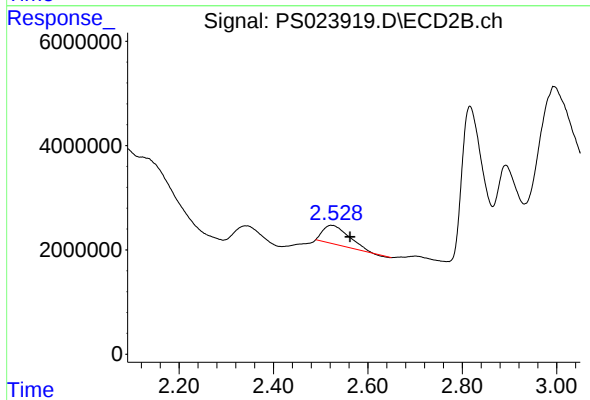




#1 Dalapon

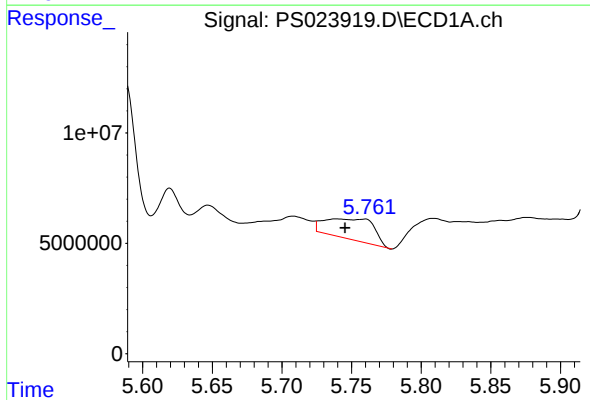
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 28540339
Conc: 13.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154614BL



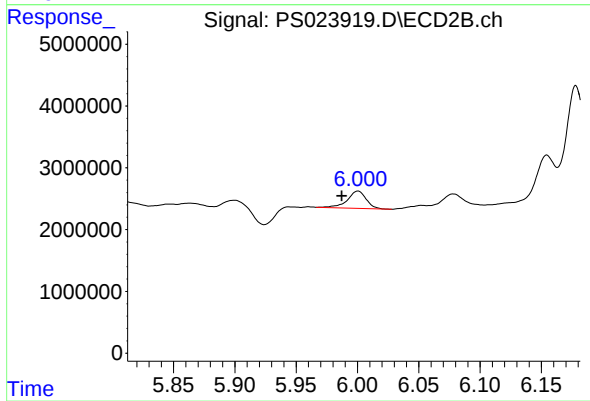
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.041 min
Response: 13476947
Conc: 12.17 ng/ml



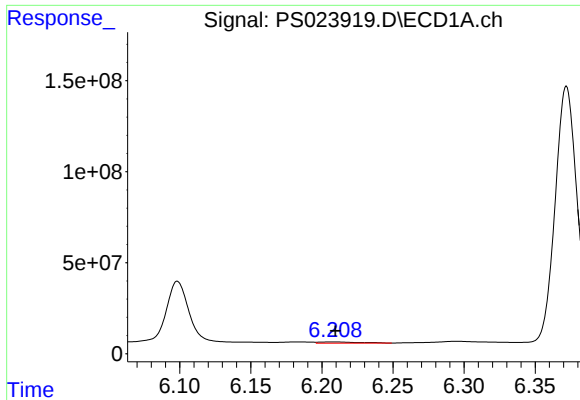
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 22695645
Conc: 7.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

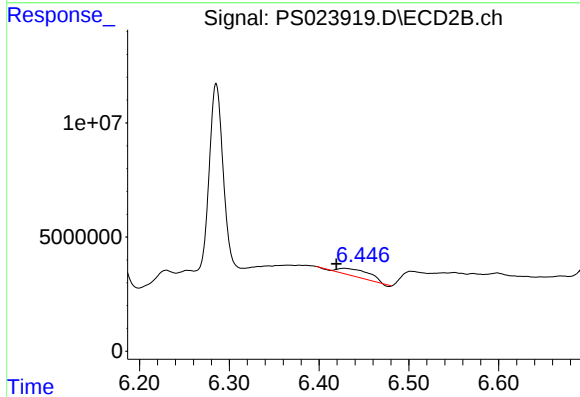
R.T.: 6.000 min
Delta R.T.: 0.013 min
Response: 3000903
Conc: 2.80 ng/ml



#3 4-Nitrophenol

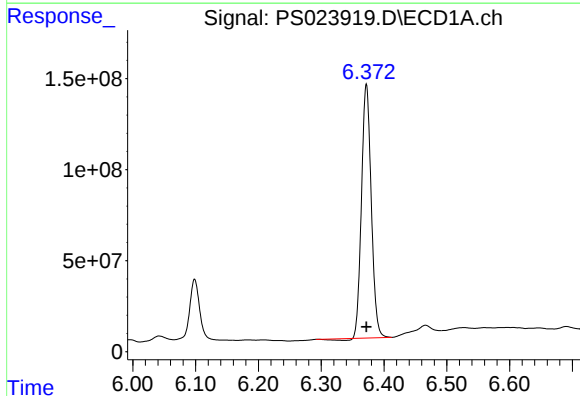
R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 13203418
Conc: 10.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154614BL



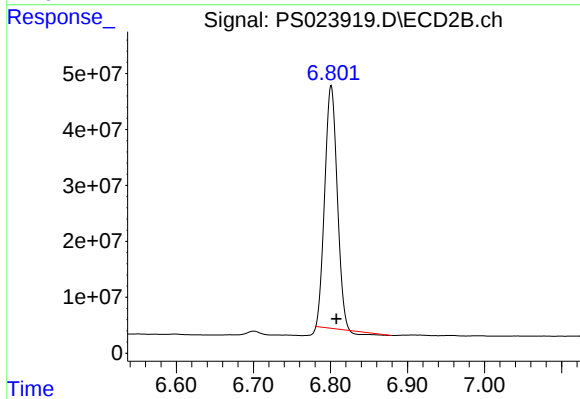
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.009 min
Response: 6574792
Conc: 15.52 ng/ml



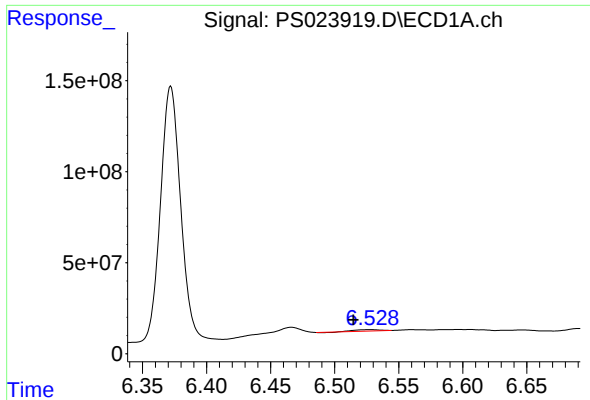
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1487998820
Conc: 750.52 ng/ml



#4 2,4-DCAA

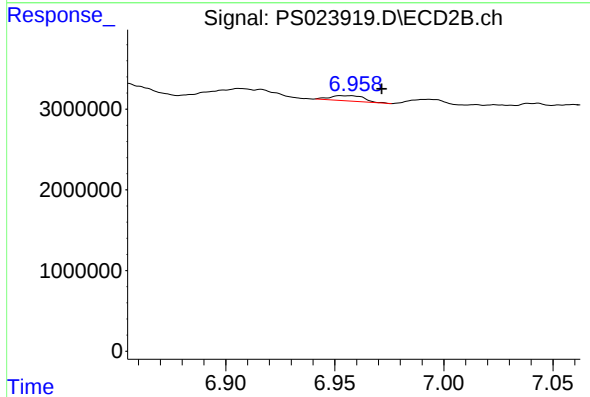
R.T.: 6.801 min
Delta R.T.: -0.007 min
Response: 481932698
Conc: 708.62 ng/ml



#5 DICAMBA

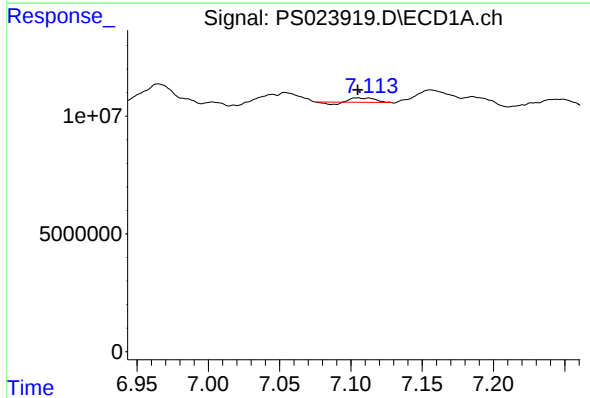
R.T.: 6.528 min
Delta R.T.: 0.013 min
Response: 9468262
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154614BL



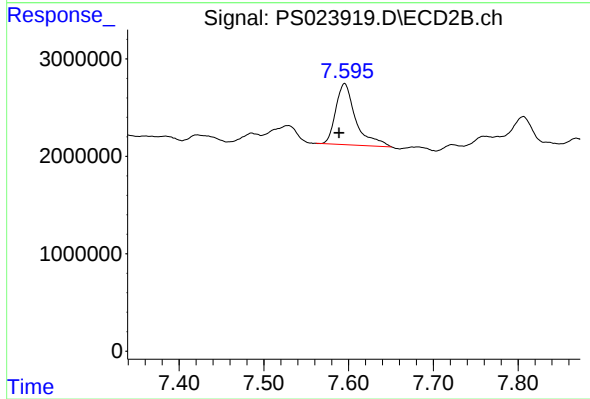
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 700774
Conc: N.D.



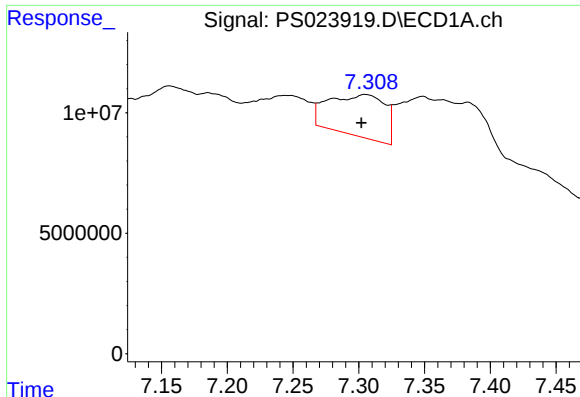
#8 DICHLORPROP

R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 1584752
Conc: N.D.



#8 DICHLORPROP

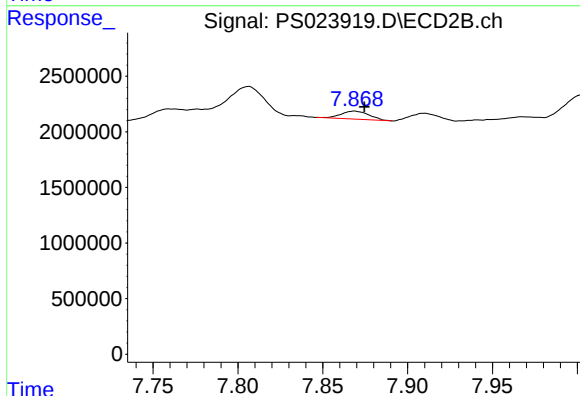
R.T.: 7.595 min
Delta R.T.: 0.006 min
Response: 10214968
Conc: 13.52 ng/ml



#9 2,4-D

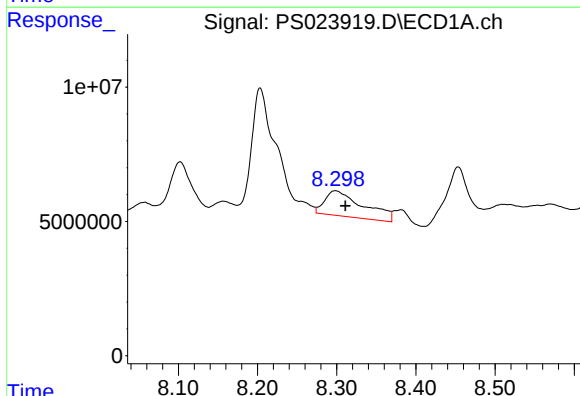
R.T.: 7.305 min
Delta R.T.: 0.003 min
Response: 51211962
Conc: 19.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154614BL



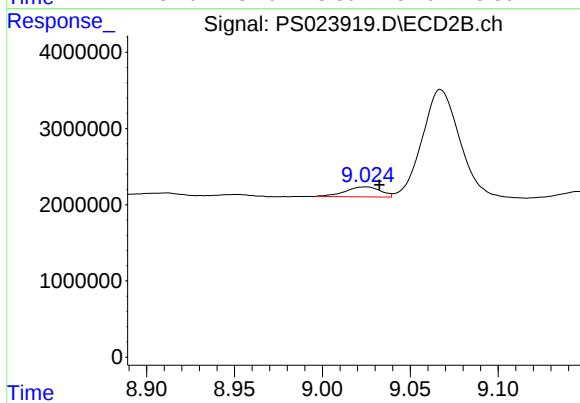
#9 2,4-D

R.T.: 7.869 min
Delta R.T.: -0.006 min
Response: 830874
Conc: N.D.



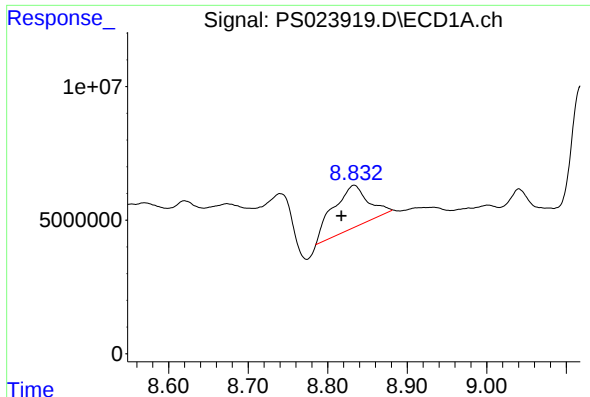
#12 2,4,5-T

R.T.: 8.299 min
Delta R.T.: -0.012 min
Response: 31954824
Conc: 2.71 ng/ml



#12 2,4,5-T

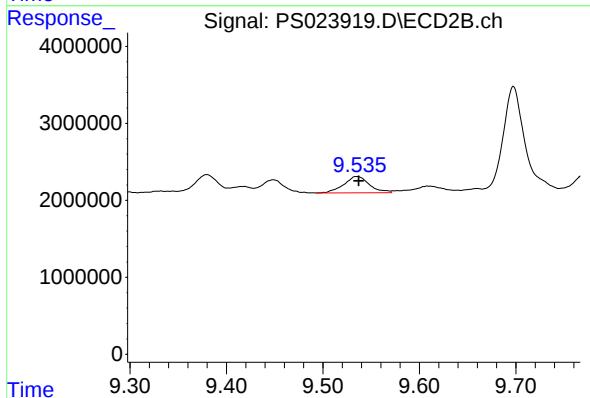
R.T.: 9.024 min
Delta R.T.: -0.008 min
Response: 1808037
Conc: N.D.



#13 2,4-DB

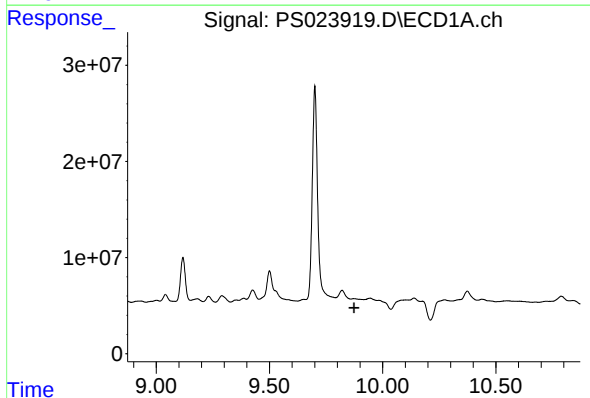
R.T.: 8.833 min
Delta R.T.: 0.016 min
Response: 51819877
Conc: 34.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154614BL



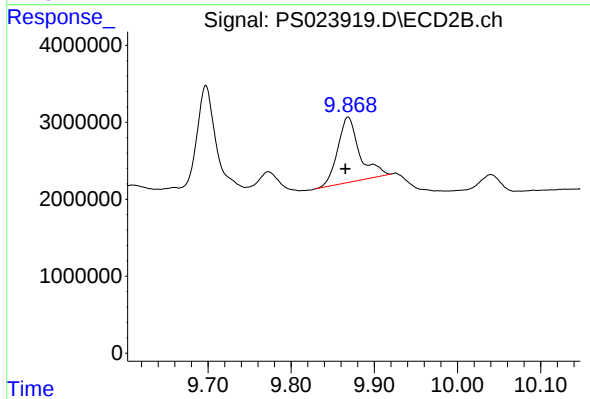
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.002 min
Response: 3886886
Conc: 7.84 ng/ml



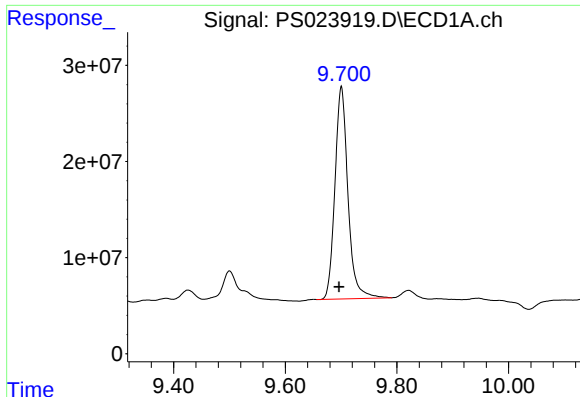
#14 DINOSEB

R.T.: 9.872 min
Delta R.T.: -0.001 min
Response: -3770305
Conc: N.D.



#14 DINOSEB

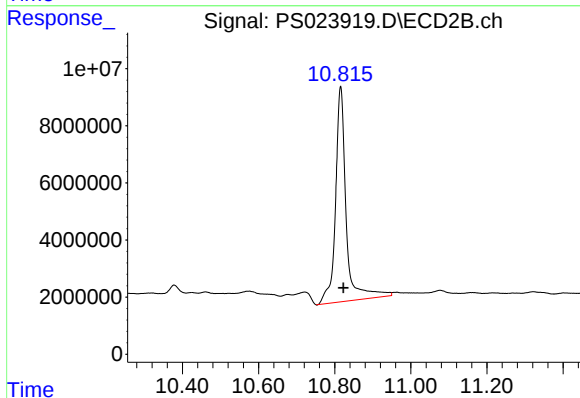
R.T.: 9.868 min
Delta R.T.: 0.003 min
Response: 15646183
Conc: 5.66 ng/ml



#15 Picloram

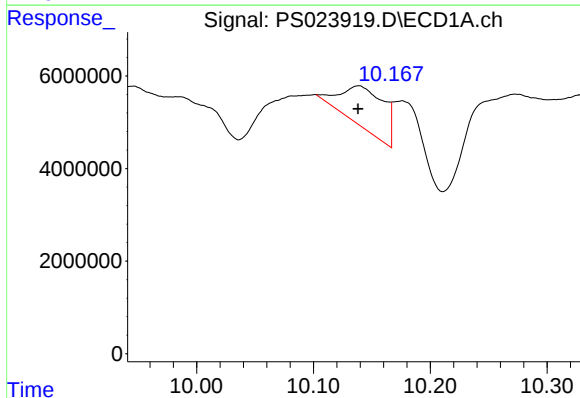
R.T.: 9.700 min
Delta R.T.: 0.004 min
Response: 357743703
Conc: 23.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB154614BL



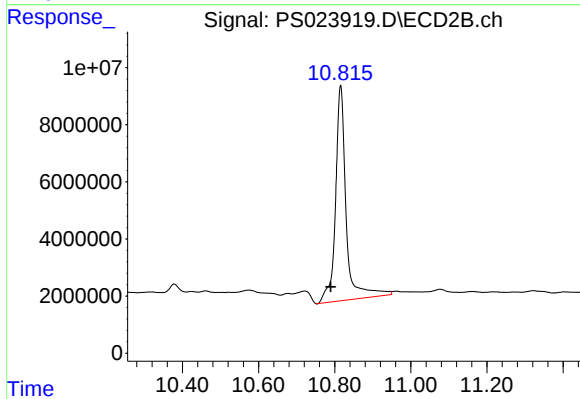
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 146140614
Conc: 24.09 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 23028654
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: 0.026 min
Response: 146140614
Conc: 30.74 ng/ml