

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 06:00
 Operator : AR\AJ
 Sample : PB253785BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153785BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 07:41:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.848	997.3E6	302.3E6	563.680	532.525
Target Compounds							
1) T	Dalapon	2.517	2.547	37168221	24297842	20.327	26.507 #
2) T	3,5-DICHL...	5.834	6.018	11603811	880442	4.319	<MDL #
3) T	4-Nitroph...	6.307	0.000	44175294	0	34.276	N.D. #
5) T	DICAMBA	6.618	7.007	-1698272	1287366	N.D.	<MDL
6) T	MCP	6.808	7.170f	26923708	580571	4.885	<MDL #
7) T	MCPA	6.904	7.317	6502396	21294666	<MDL	7.923 #
8) T	DICHLORPROP	7.237	7.650	3520143	10965439	1.706	17.727 #
9) T	2,4-D	7.446	7.922	5481581	2220287	2.244	3.201 #
10) T	Pentachlo...	7.665	8.352	11920751	4371504	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.736	29528756	5322207	2.554	1.595 #
12) T	2,4,5-T	8.480	9.087	82671150	5579941	7.277	1.820 #
13) T	2,4-DB	8.997	9.601	91828264	3410260	39.008	9.197 #
14) T	DINOSEB	10.053	9.920	-25577709	10076382	N.D.	4.246
15) T	Picloram	9.876	10.885	612.3E6	141.7E6	35.280	31.047
16) T	DCPA	10.322	10.885	51024794	141.7E6	3.660	35.319 #

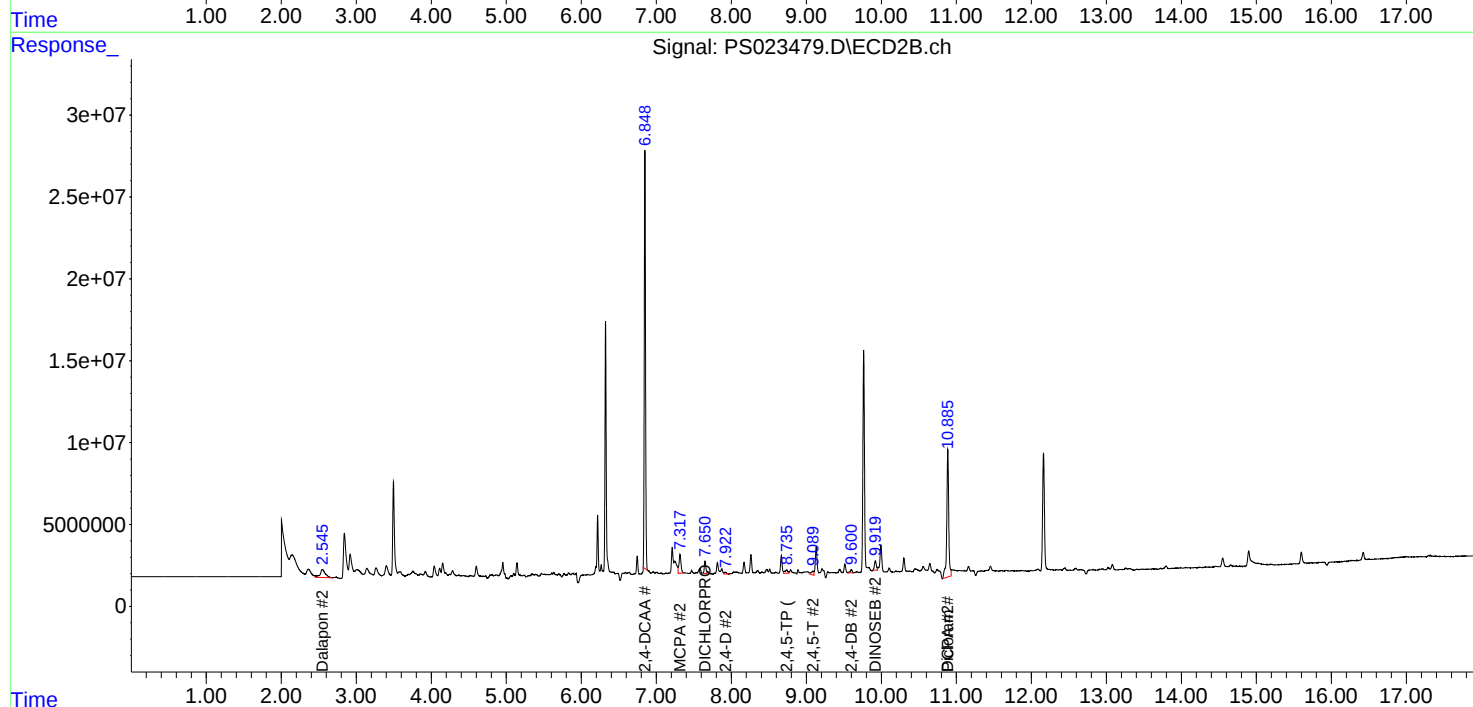
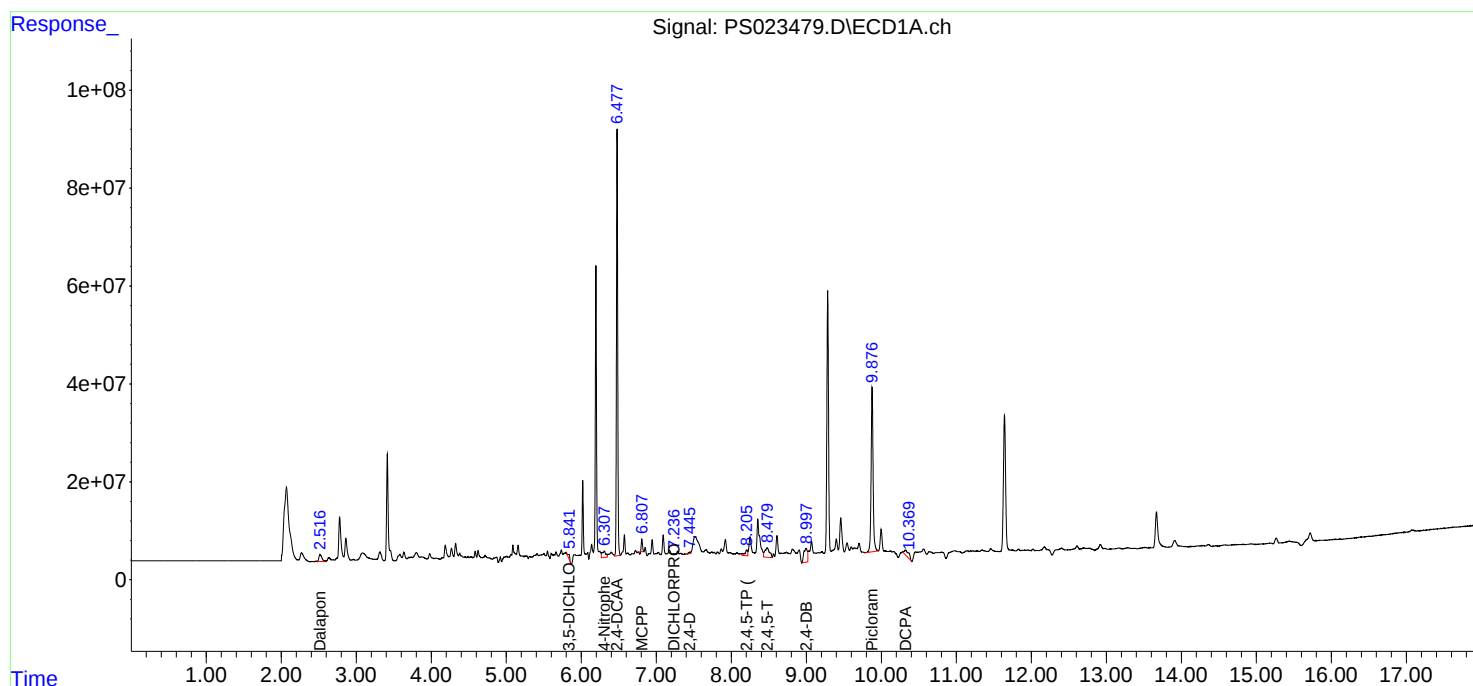
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

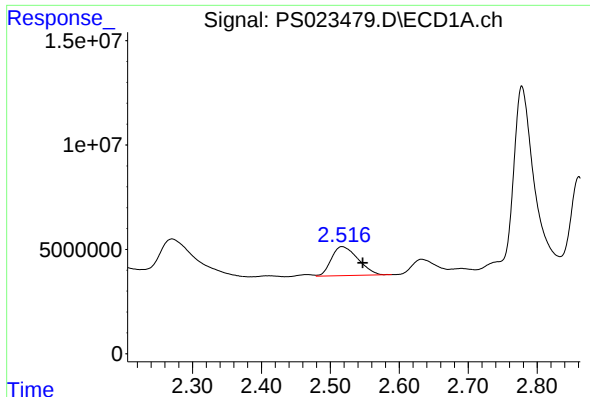
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

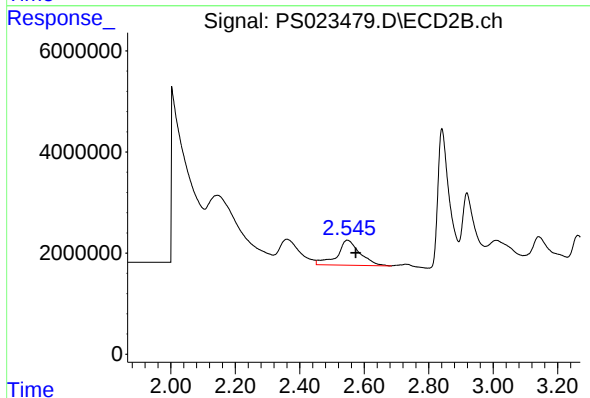




#1 Dalapon

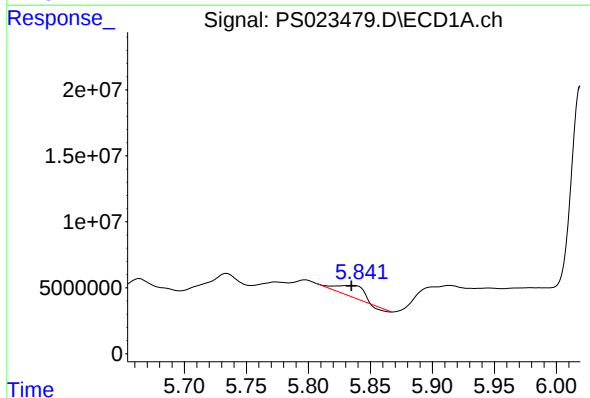
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 37168221
Conc: 20.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BL



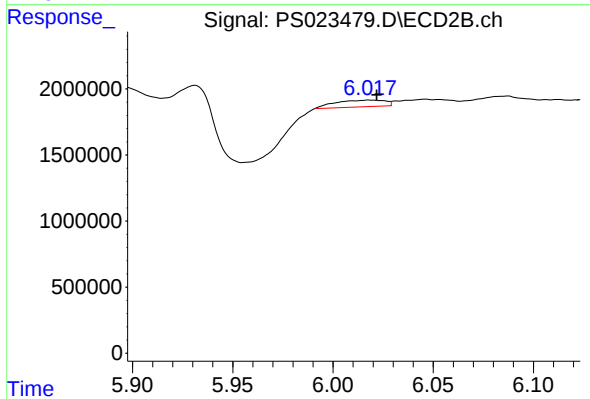
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: -0.027 min
Response: 24297842
Conc: 26.51 ng/ml



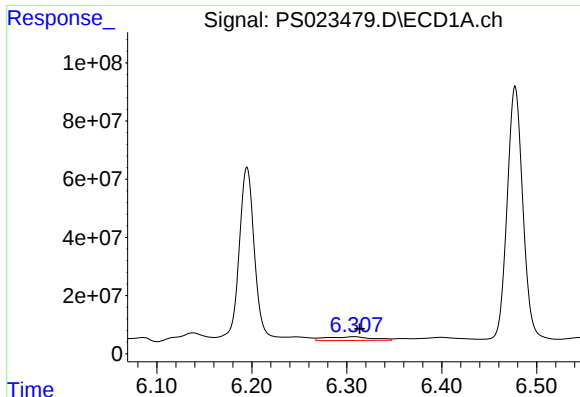
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 11603811
Conc: 4.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

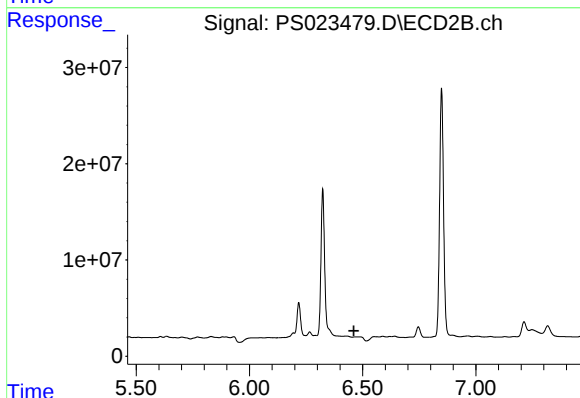
R.T.: 6.018 min
Delta R.T.: -0.004 min
Response: 880442
Conc: N.D.



#3 4-Nitrophenol

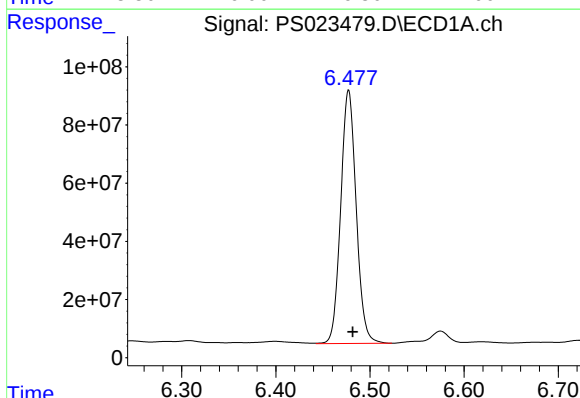
R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 44175294
Conc: 34.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BL



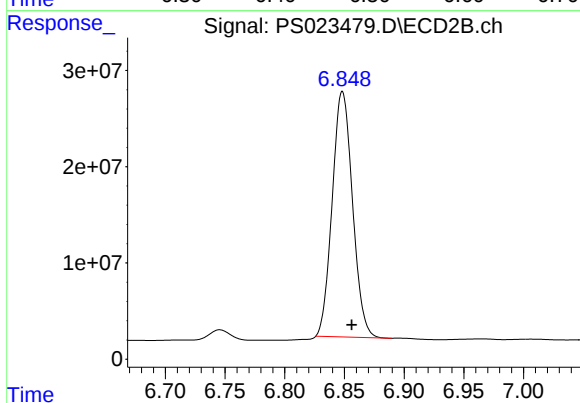
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



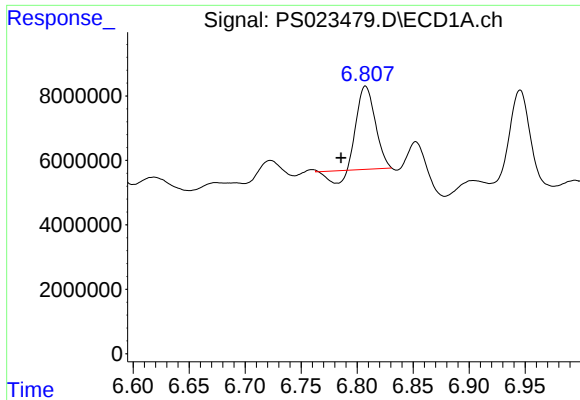
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 997294846
Conc: 563.68 ng/ml



#4 2,4-DCAA

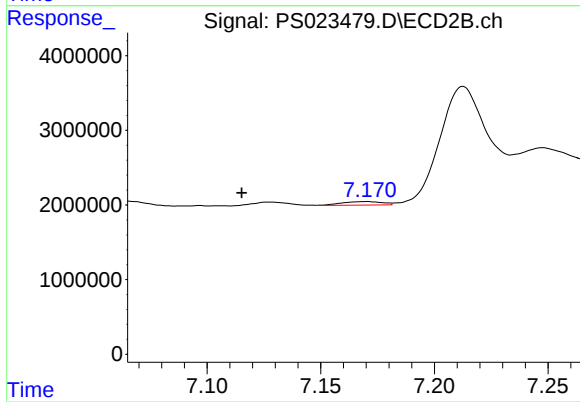
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 302312300
Conc: 532.53 ng/ml



#6 MCPP

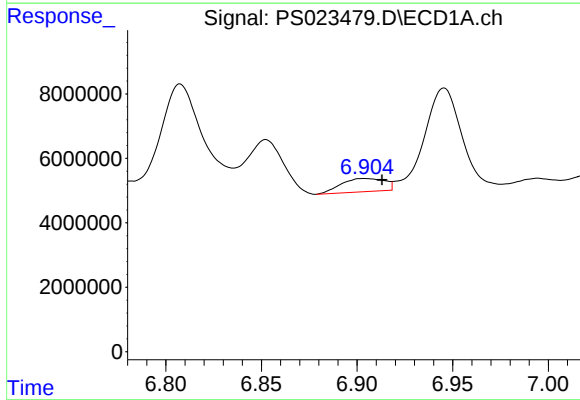
R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 26923708
Conc: 4.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BL



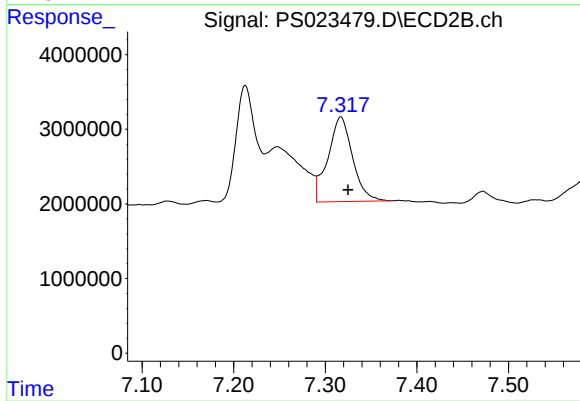
#6 MCPP

R.T.: 7.170 min
Delta R.T.: 0.055 min
Response: 580571
Conc: N.D.



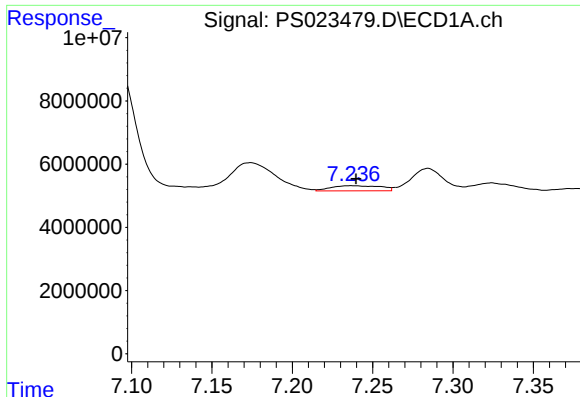
#7 MCPA

R.T.: 6.904 min
Delta R.T.: -0.009 min
Response: 6502396
Conc: N.D.



#7 MCPA

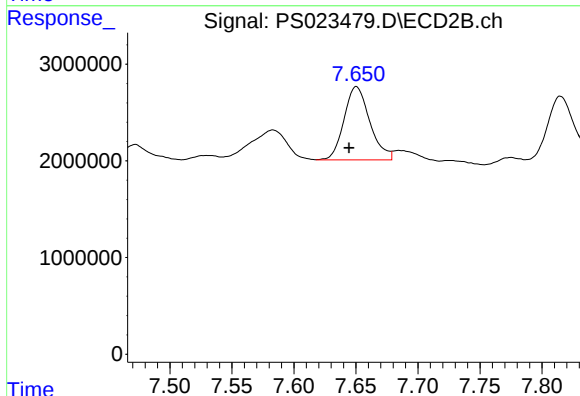
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 21294666
Conc: 7.92 ug/ml



#8 DICHLORPROP

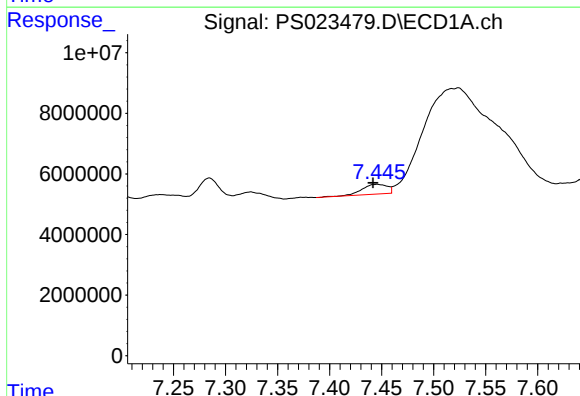
R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 3520143
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BL



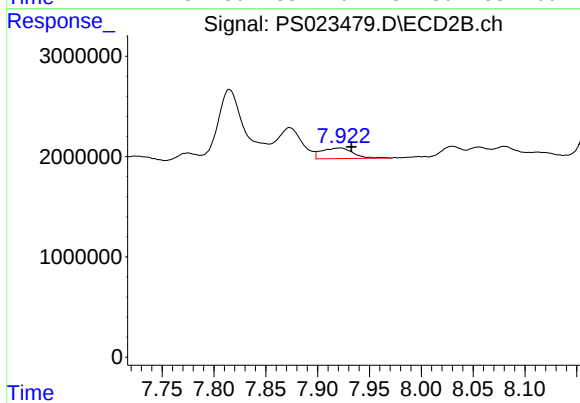
#8 DICHLORPROP

R.T.: 7.650 min
Delta R.T.: 0.006 min
Response: 10965439
Conc: 17.73 ng/ml



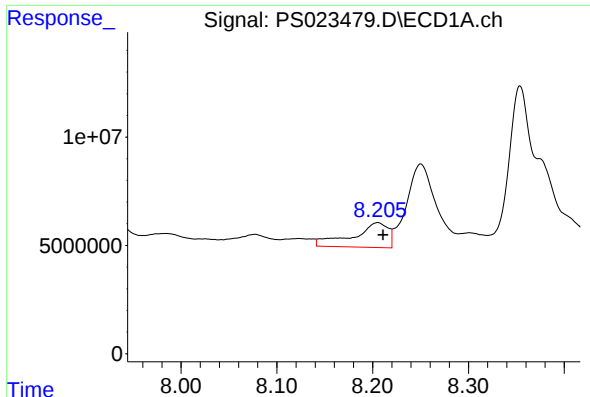
#9 2,4-D

R.T.: 7.446 min
Delta R.T.: 0.004 min
Response: 5481581
Conc: 2.24 ng/ml



#9 2,4-D

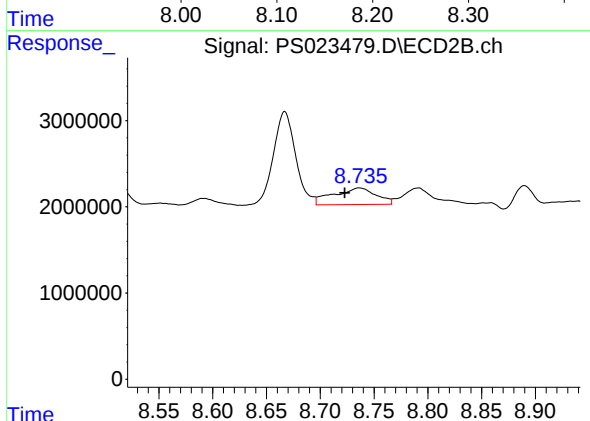
R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 2220287
Conc: 3.20 ng/ml



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

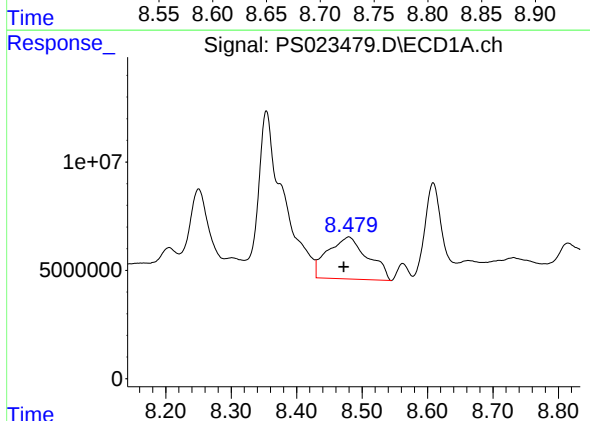
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 29528756
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BL



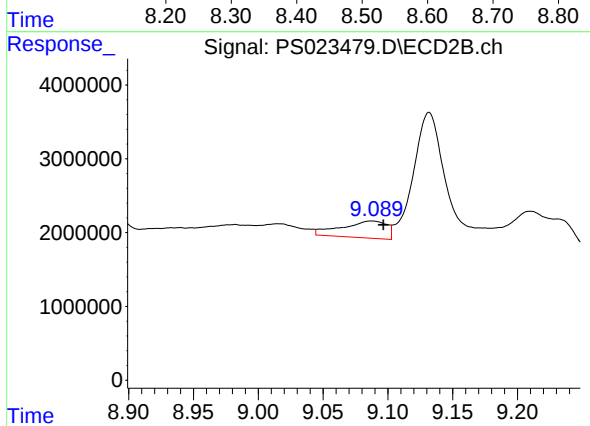
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: 0.013 min
Response: 5322207
Conc: 1.59 ng/ml



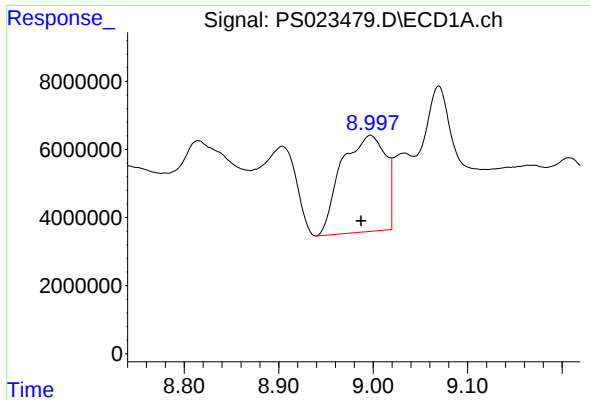
#12 2,4,5-T

R.T.: 8.480 min
Delta R.T.: 0.007 min
Response: 82671150
Conc: 7.28 ng/ml



#12 2,4,5-T

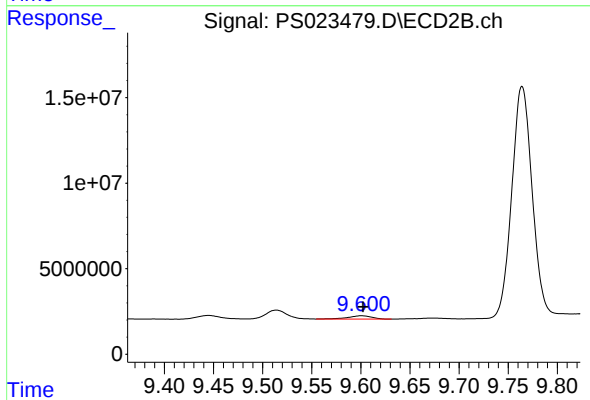
R.T.: 9.087 min
Delta R.T.: -0.009 min
Response: 5579941
Conc: 1.82 ng/ml



#13 2,4-DB

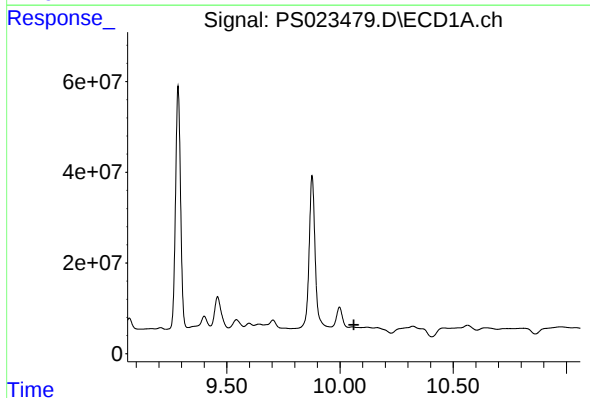
R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 91828264
Conc: 39.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153785BL



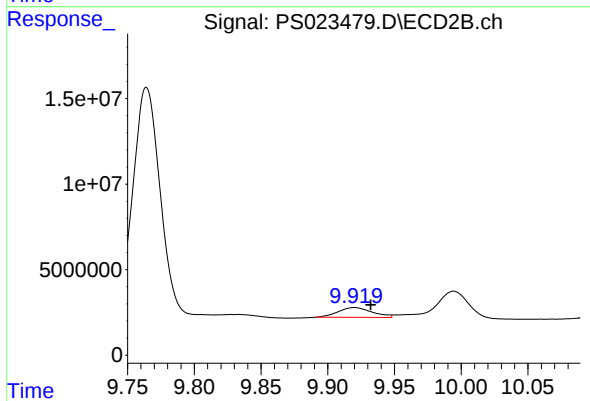
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.002 min
Response: 3410260
Conc: 9.20 ng/ml



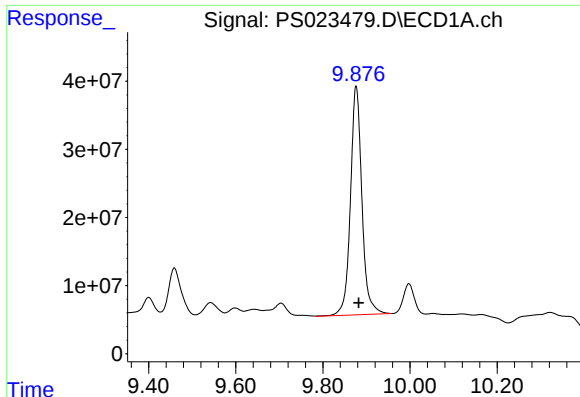
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: -0.008 min
Response: -25577709
Conc: N.D.



#14 DINOSEB

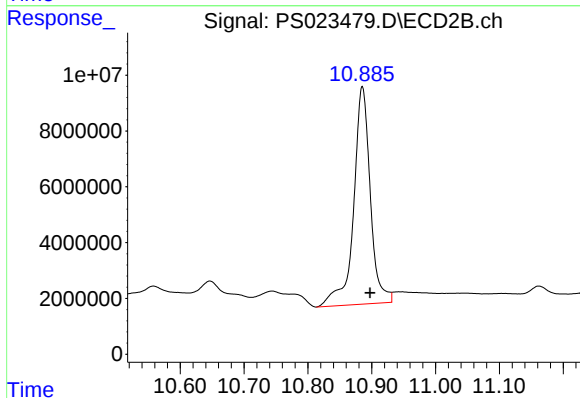
R.T.: 9.920 min
Delta R.T.: -0.012 min
Response: 10076382
Conc: 4.25 ng/ml



#15 Picloram

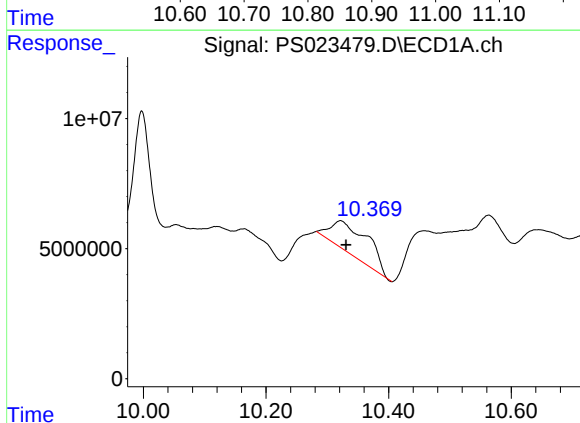
R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 612273057
Conc: 35.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
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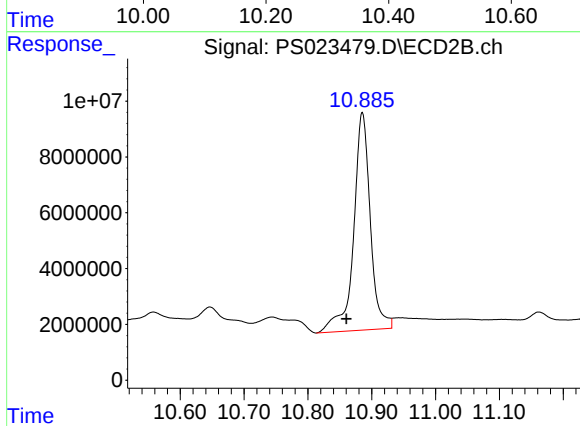
#15 Picloram

R.T.: 10.885 min
Delta R.T.: -0.012 min
Response: 141692868
Conc: 31.05 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 51024794
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 10.885 min
Delta R.T.: 0.025 min
Response: 141692868
Conc: 35.32 ng/ml