

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 21:53
 Operator : AR\AJ
 Sample : PB158244TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158244TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:31:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.352	6.760	1986.8E6	419.4E6	886.642	590.911 #
Target Compounds							
1) T	Dalapon	2.436	2.500	78437365	76115584	25.347	66.227 #
2) T	3,5-DICHL...	5.722	5.972	22399825	218360	6.586	<MDL #
3) T	4-Nitroph...	0.000	6.424f	0	3434646	N.D.	6.914
5) T	DICAMBA	0.000	6.956	0	914704	N.D.	<MDL
6) T	MCP	6.608	7.012	6835418	3333491	1.016	1.670 #
7) T	MCPA	0.000	7.226	0	3670847	N.D.	1.168
8) T	DICHLORPROP	7.109	7.543	16162494	37761408	6.283	48.817 #
9) T	2,4-D	0.000	7.821	0	2557940	N.D.	2.667
10) T	Pentachlo...	7.500	8.235	19779460	6141961	<MDL	<MDL #
11) T	2,4,5-TP ...	8.042	8.610	141.6E6	-2664450	9.319	N.D. #
12) T	2,4,5-T	8.296	8.967	194.8E6	349758	12.989	<MDL #
13) T	2,4-DB	8.799	9.471	287.1E6	24024126	119.071	43.795 #
14) T	DINOSEB	9.844	9.820	123.9E6	575.6E6	10.778	181.247 #
15) T	Picloram	9.649	10.769	45814923	21121915	2.193	3.100 #
16) T	DCPA	10.098	10.719	58876007	3854054	3.098	<MDL #

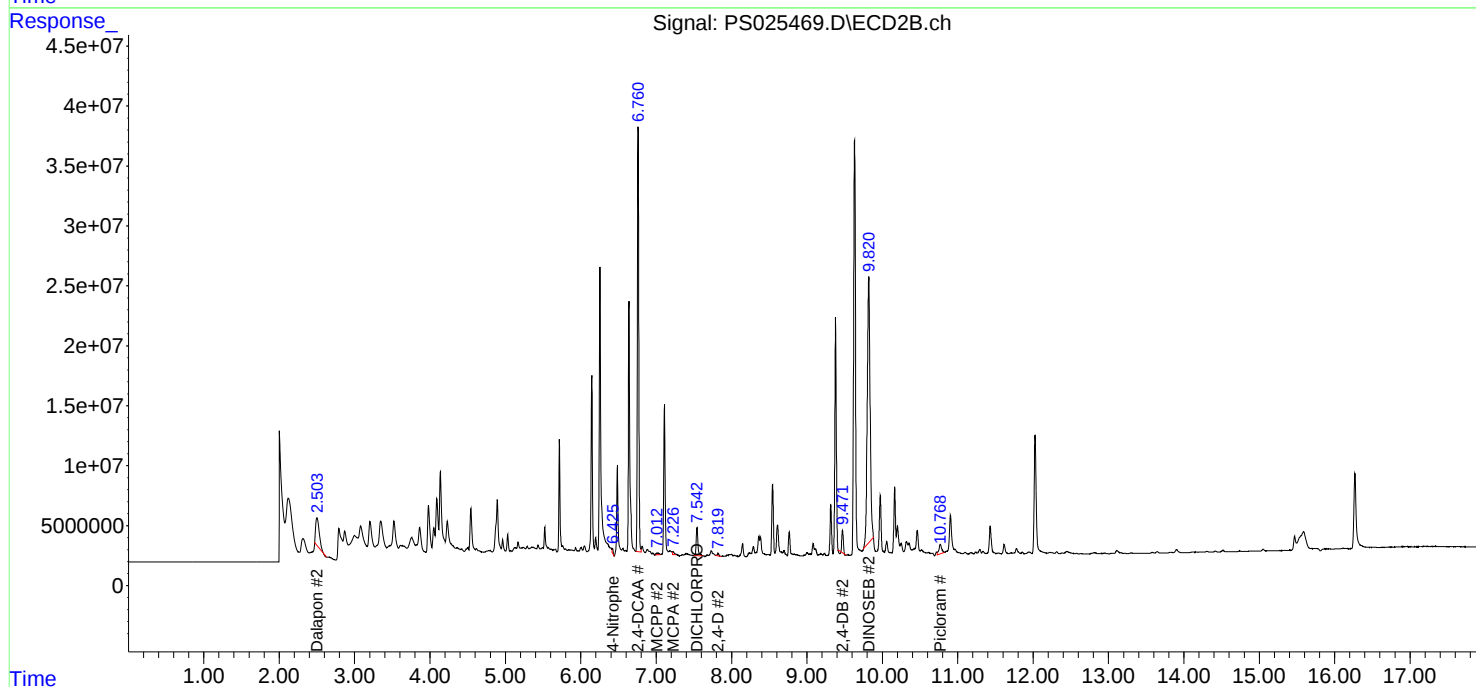
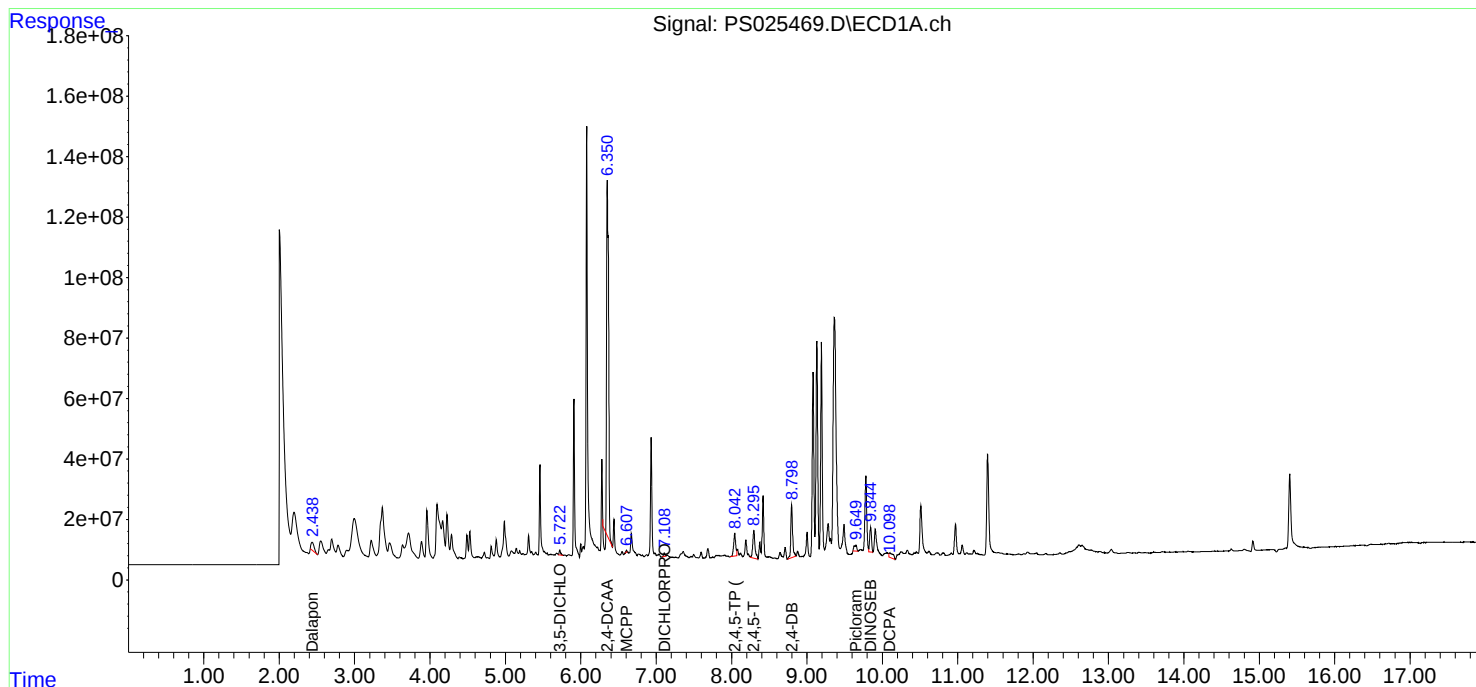
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

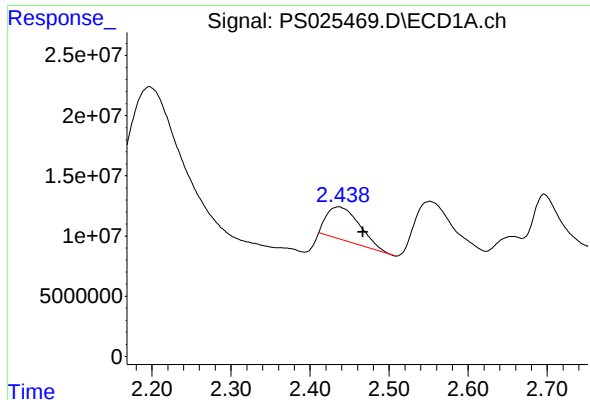
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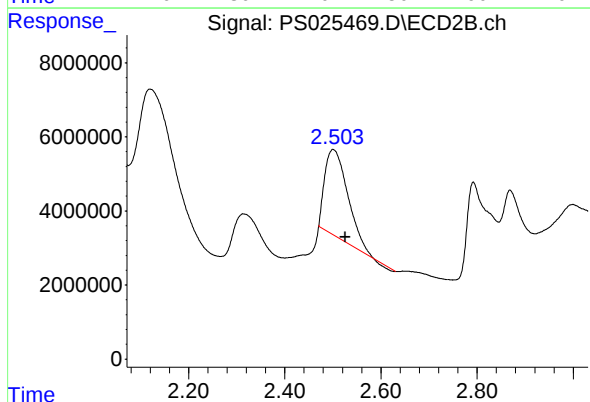




#1 Dalapon

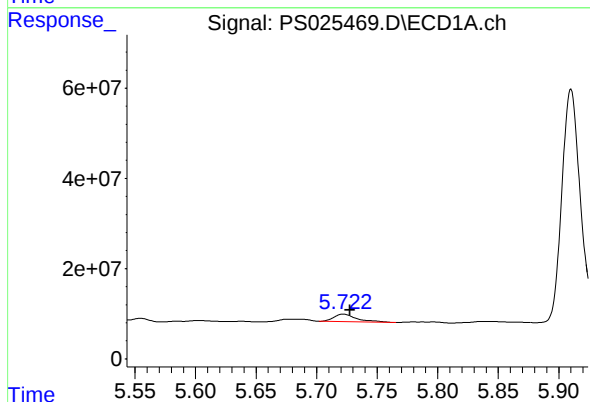
R.T.: 2.436 min
Delta R.T.: -0.031 min
Response: 78437365
Conc: 25.35 ng/ml

Instrument :
ECD_S
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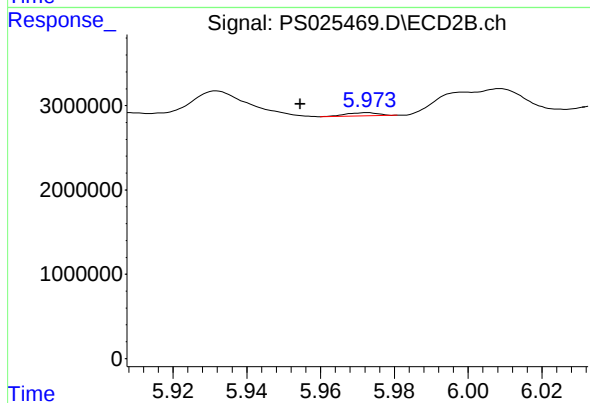
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.026 min
Response: 76115584
Conc: 66.23 ng/ml



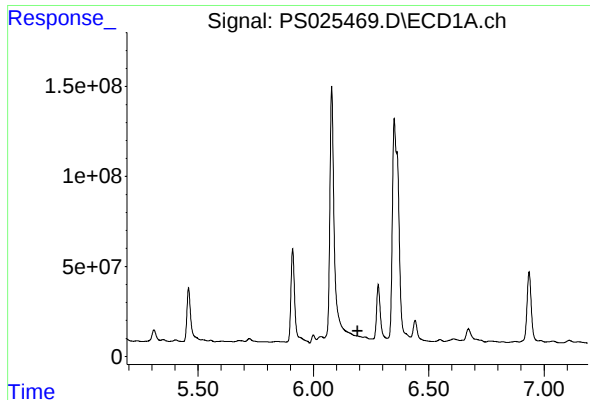
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 22399825
Conc: 6.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

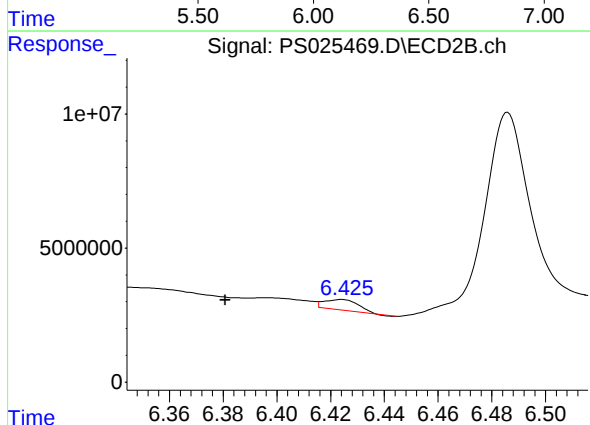
R.T.: 5.972 min
Delta R.T.: 0.018 min
Response: 218360
Conc: N.D.



#3 4-Nitrophenol

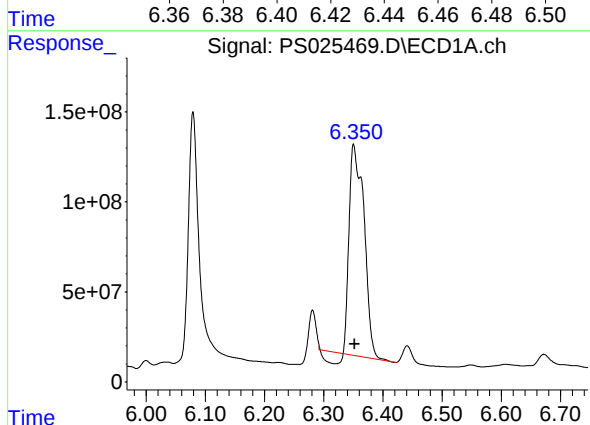
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158244TB



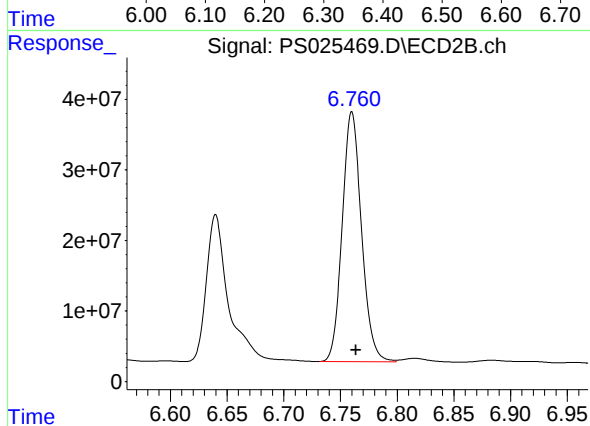
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.043 min
Response: 3434646
Conc: 6.91 ng/ml



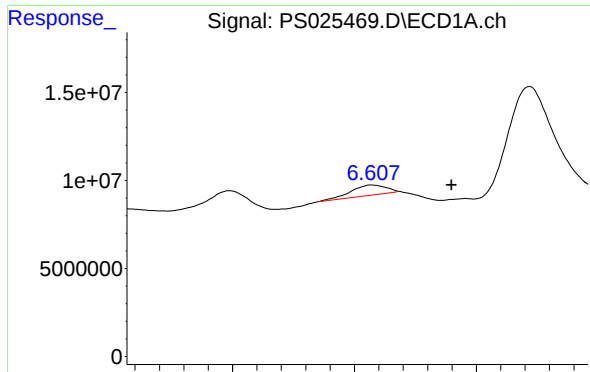
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1986789440
Conc: 886.64 ng/ml



#4 2,4-DCAA

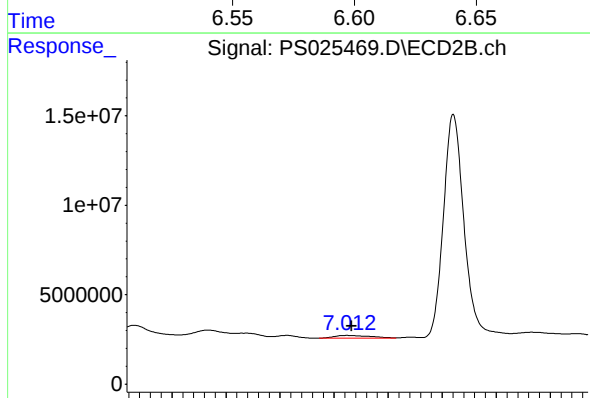
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 419412717
Conc: 590.91 ng/ml



#6 MCPP

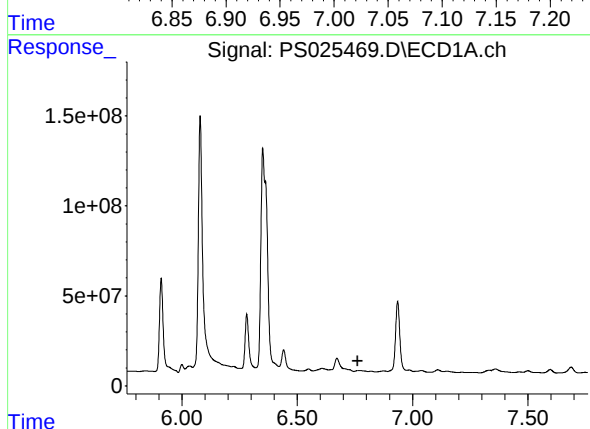
R.T.: 6.608 min
Delta R.T.: -0.032 min
Response: 6835418
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158244TB



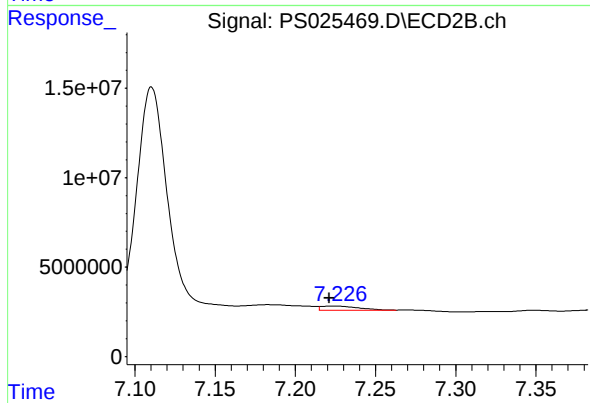
#6 MCPP

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 3333491
Conc: 1.67 ug/ml



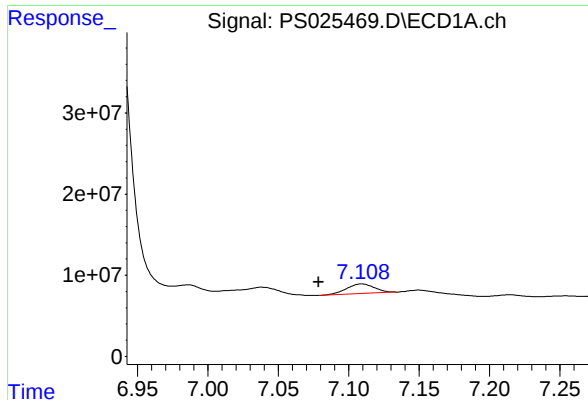
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

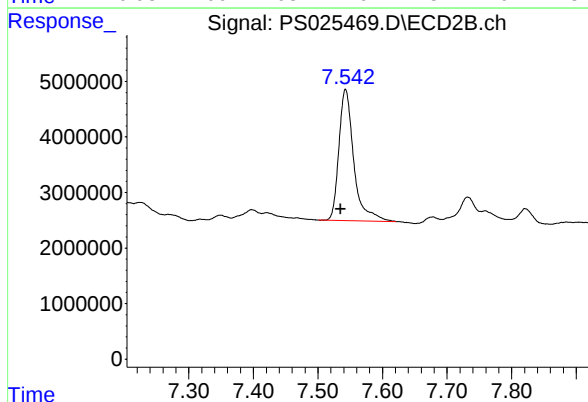
R.T.: 7.226 min
Delta R.T.: 0.005 min
Response: 3670847
Conc: 1.17 ug/ml



#8 DICHLORPROP

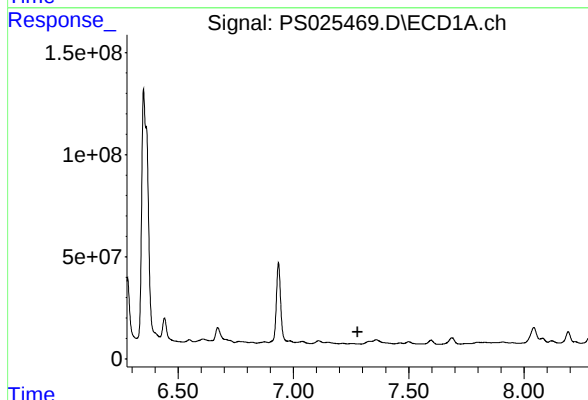
R.T.: 7.109 min
Delta R.T.: 0.030 min
Response: 16162494
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158244TB



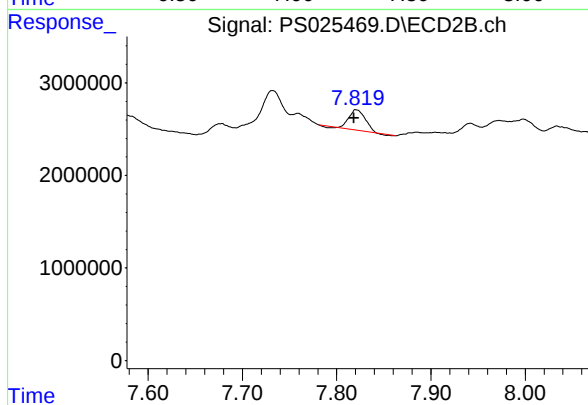
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 37761408
Conc: 48.82 ng/ml



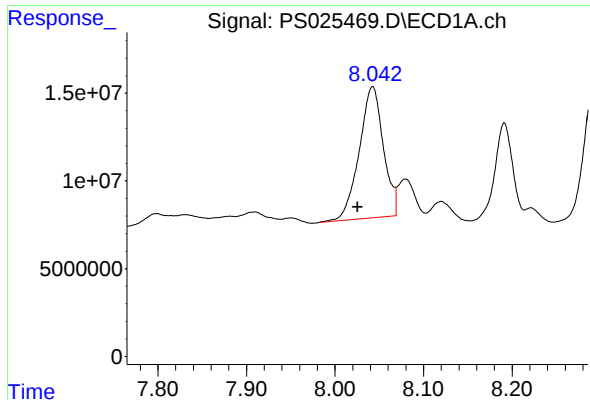
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.278 min
Response: 0
Conc: N.D.



#9 2,4-D

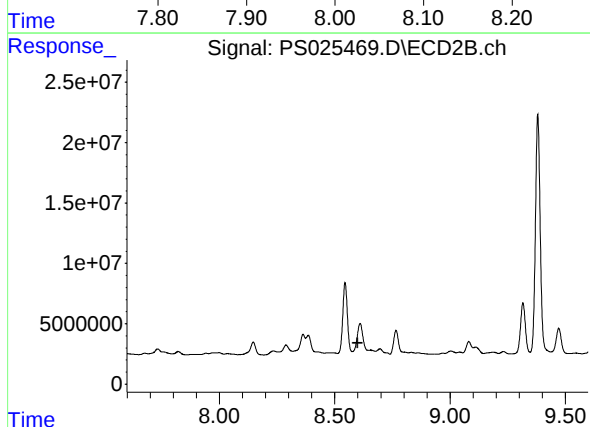
R.T.: 7.821 min
Delta R.T.: 0.003 min
Response: 2557940
Conc: 2.67 ng/ml



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

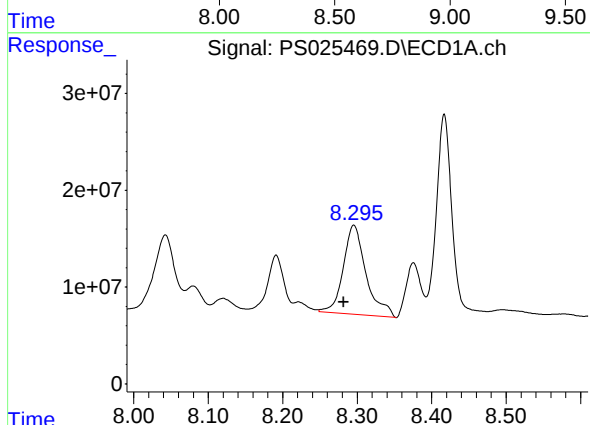
R.T.: 8.042 min
Delta R.T.: 0.017 min
Response: 141629399
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158244TB



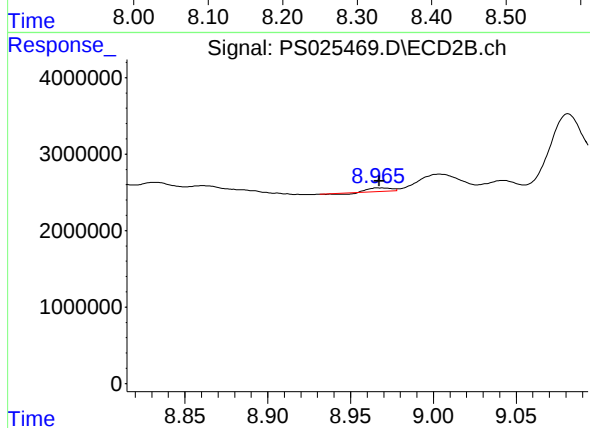
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.012 min
Response: -2664450
Conc: N.D.



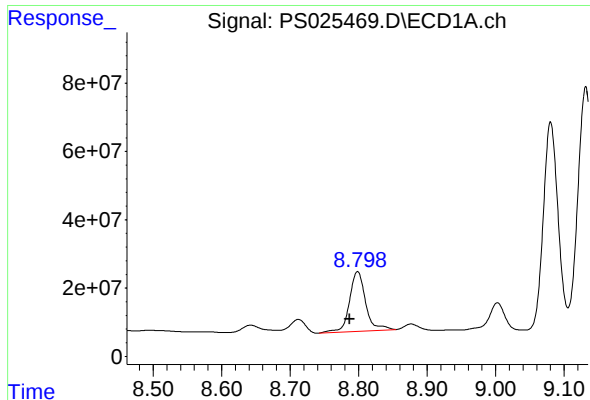
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.014 min
Response: 194814849
Conc: 12.99 ng/ml



#12 2,4,5-T

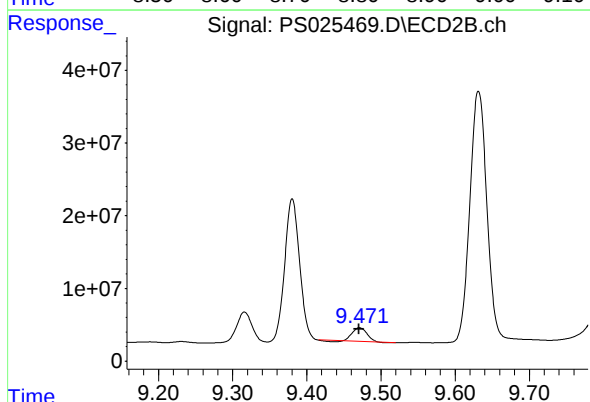
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 349758
Conc: N.D.



#13 2,4-DB

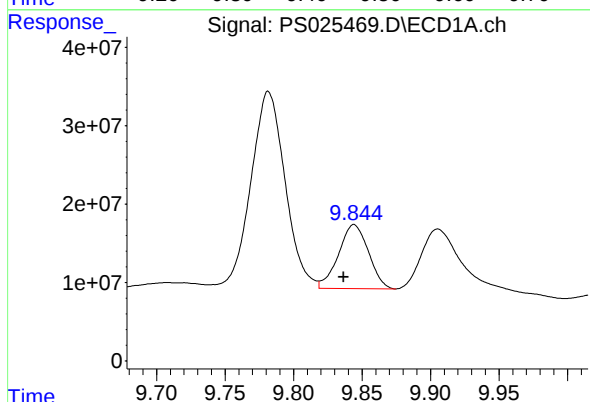
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 287121386
Conc: 119.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158244TB



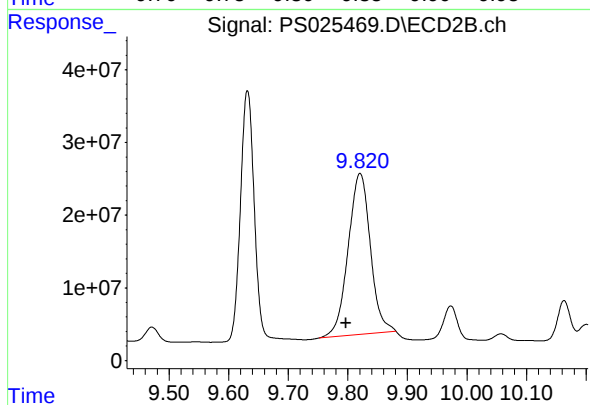
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 24024126
Conc: 43.79 ng/ml



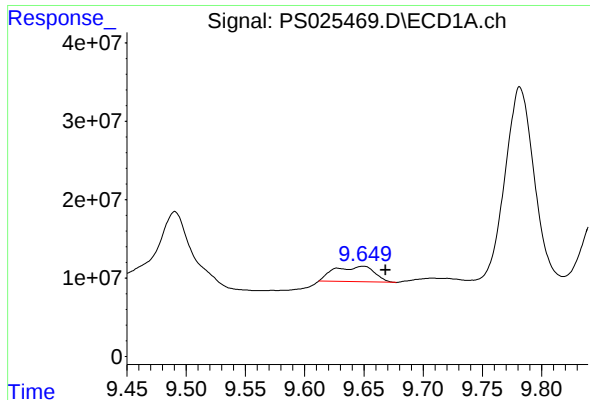
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.008 min
Response: 123887432
Conc: 10.78 ng/ml



#14 DINOSEB

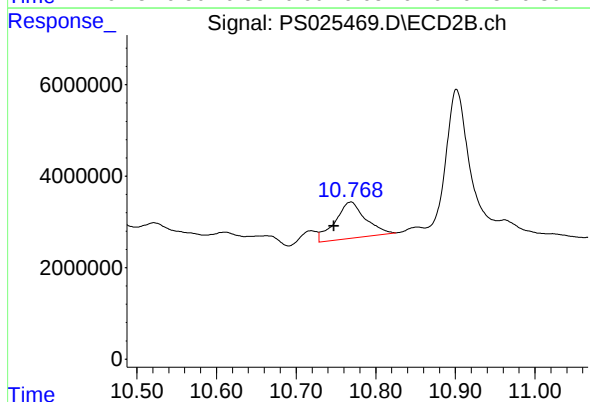
R.T.: 9.820 min
Delta R.T.: 0.023 min
Response: 575638686
Conc: 181.25 ng/ml



#15 Picloram

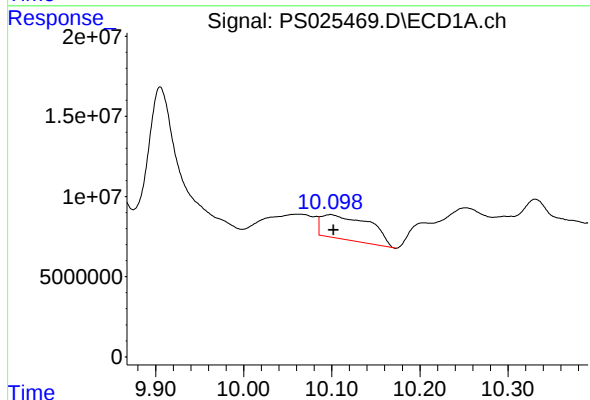
R.T.: 9.649 min
Delta R.T.: -0.019 min
Response: 45814923
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158244TB



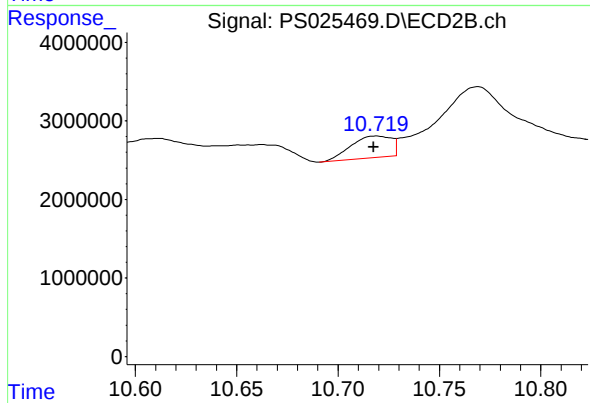
#15 Picloram

R.T.: 10.769 min
Delta R.T.: 0.021 min
Response: 21121915
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: -0.004 min
Response: 58876007
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.001 min
Response: 3854054
Conc: N.D.