

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 23:32
 Operator : AR\AJ
 Sample : 03337-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:26:34 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 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	6.476	6.850	408.8E6	74647590	231.048	131.492 #
Target Compounds							
1) T	Dalapon	2.515	0.000	61662024	0	33.722	N.D. #
2) T	3,5-DICHL...	5.827	6.030	2302460	37623	<MDL	<MDL #
3) T	4-Nitroph...	6.285	6.490	50598073	8562231	39.259	25.097 #
5) T	DICAMBA	6.653	7.001	-917339	1151168	N.D.	<MDL #
6) T	MCP	6.805	7.094	58768725	1377305	10.663	<MDL #
7) T	MCPA	6.946	7.317	33473534	28430038	4.275	10.578 #
8) T	DICHLORPROP	7.266	7.652	63168120	18262873	30.612	29.524
9) T	2,4-D	7.396f	7.880f	143.5E6	6523273	58.752	9.406 #
10) T	Pentachlo...	7.677	8.328	7348369	9606092	<MDL	1.062 #
11) T	2,4,5-TP ...	8.203	8.713	35505371	6782340	3.071	2.032 #
12) T	2,4,5-T	8.488	9.095	76717080	5441717	6.753	1.775 #
13) T	2,4-DB	8.997	9.604	188.6E6	15775649	80.122	42.545 #
15) T	Picloram	9.878	10.889	48281106	7826377	2.782	1.715 #
16) T	DCPA	10.365	10.842	37034605	12700871	2.657	3.166

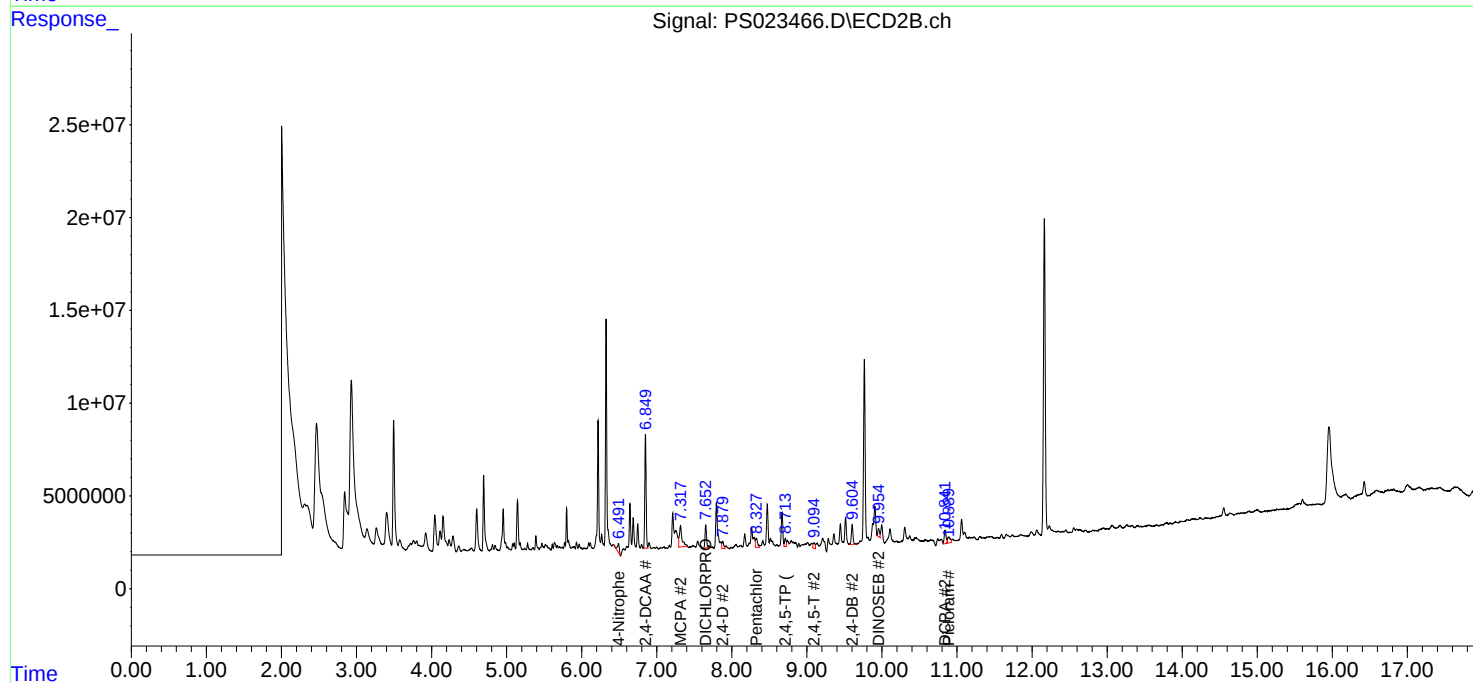
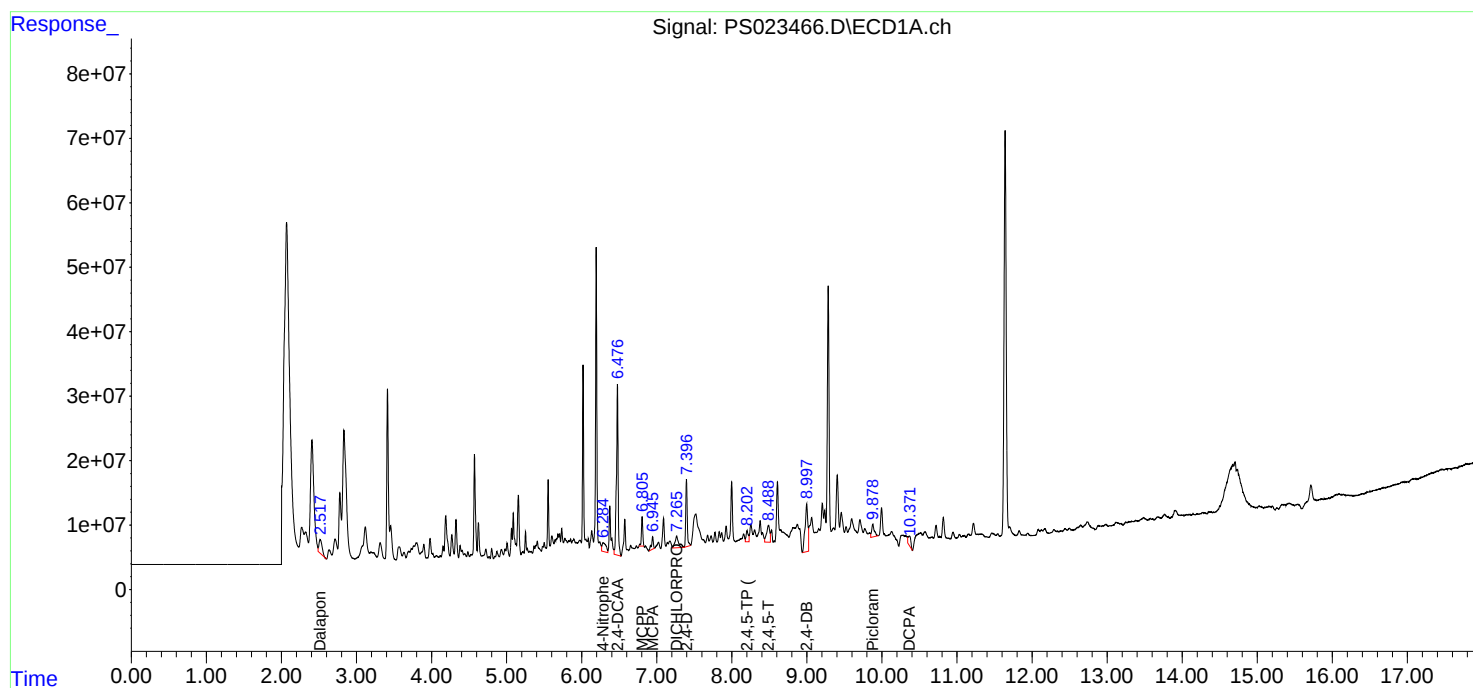
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

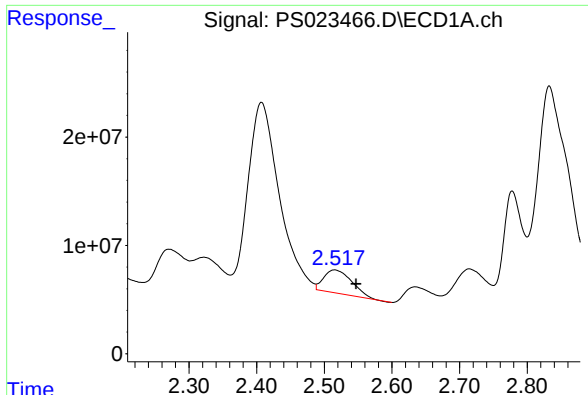
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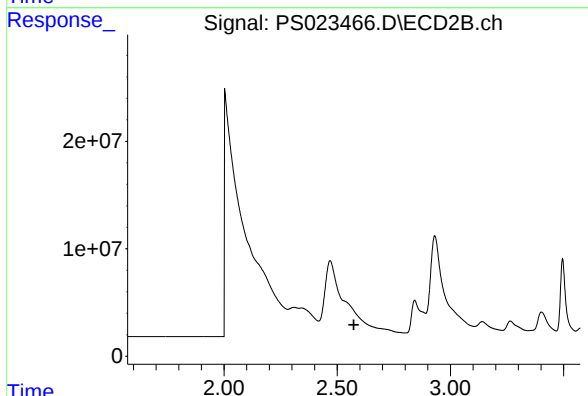




#1 Dalapon

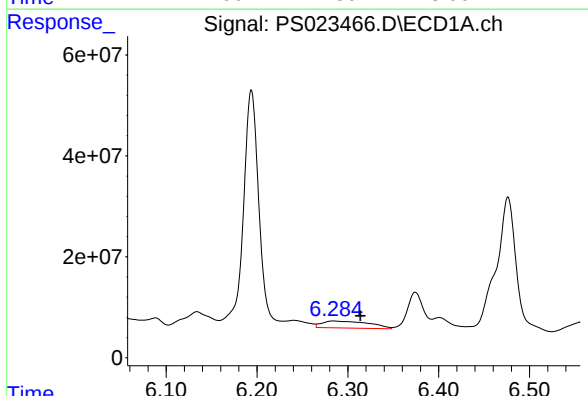
R.T.: 2.515 min
Delta R.T.: -0.032 min
Response: 61662024
Conc: 33.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



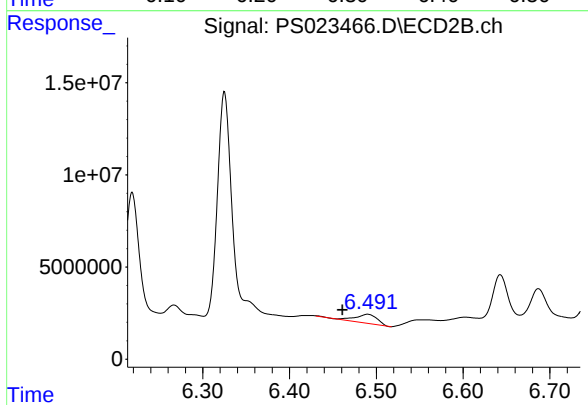
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



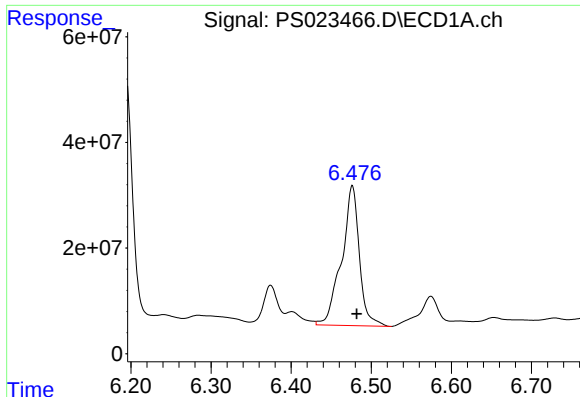
#3 4-Nitrophenol

R.T.: 6.285 min
Delta R.T.: -0.029 min
Response: 50598073
Conc: 39.26 ng/ml



#3 4-Nitrophenol

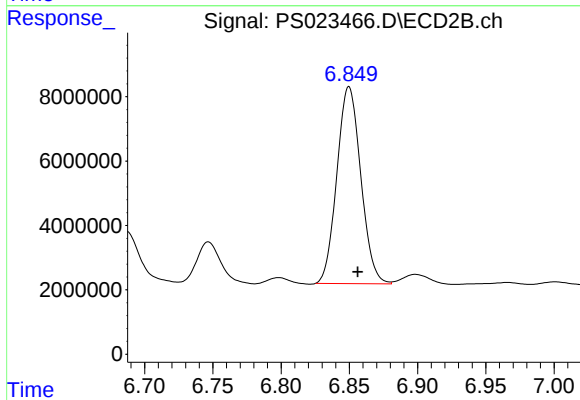
R.T.: 6.490 min
Delta R.T.: 0.029 min
Response: 8562231
Conc: 25.10 ng/ml



#4 2,4-DCAA

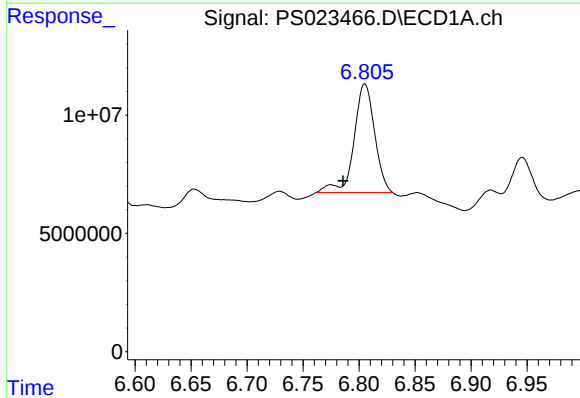
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 408783255
Conc: 231.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



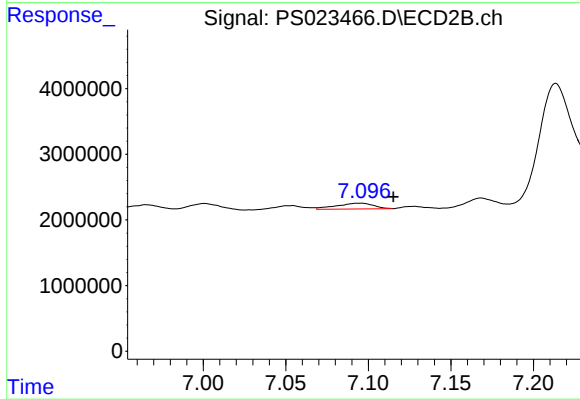
#4 2,4-DCAA

R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 74647590
Conc: 131.49 ng/ml



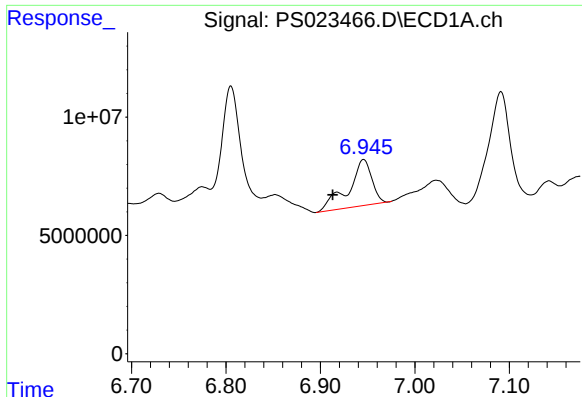
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 58768725
Conc: 10.66 ug/ml



#6 MCP

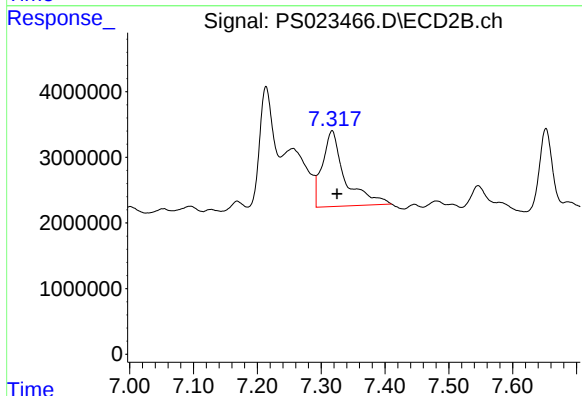
R.T.: 7.094 min
Delta R.T.: -0.021 min
Response: 1377305
Conc: N.D.



#7 MCPA

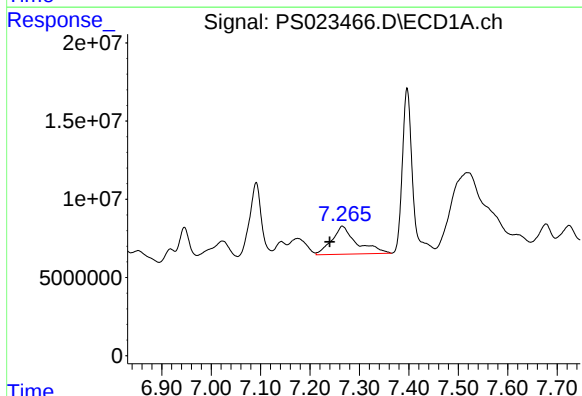
R.T.: 6.946 min
Delta R.T.: 0.033 min
Response: 33473534
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



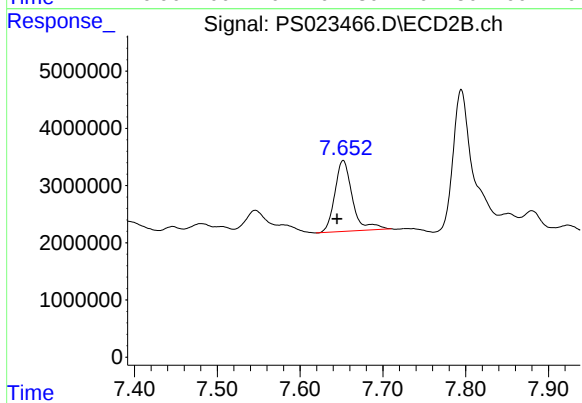
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 28430038
Conc: 10.58 ug/ml



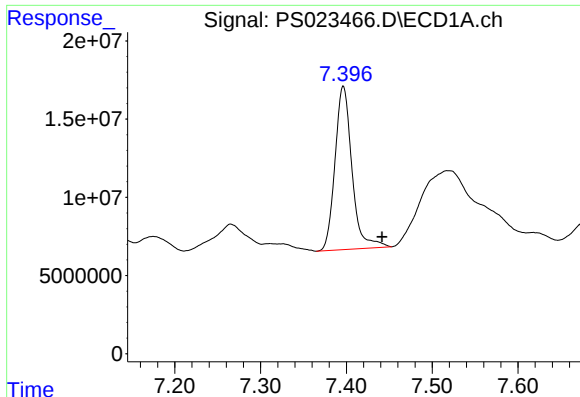
#8 DICHLORPROP

R.T.: 7.266 min
Delta R.T.: 0.026 min
Response: 63168120
Conc: 30.61 ng/ml



#8 DICHLORPROP

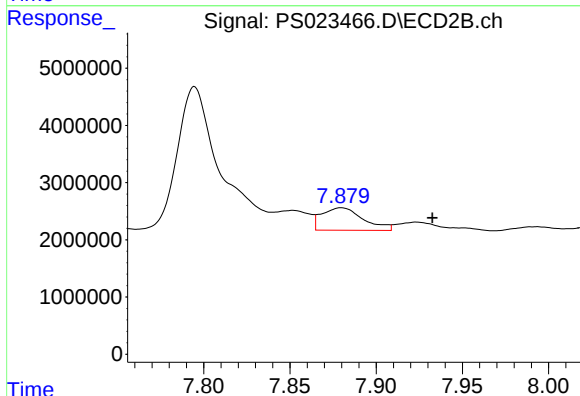
R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 18262873
Conc: 29.52 ng/ml



#9 2,4-D

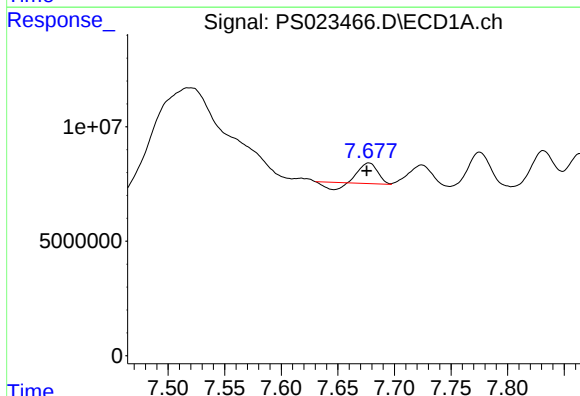
R.T.: 7.396 min
Delta R.T.: -0.045 min
Response: 143548979
Conc: 58.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



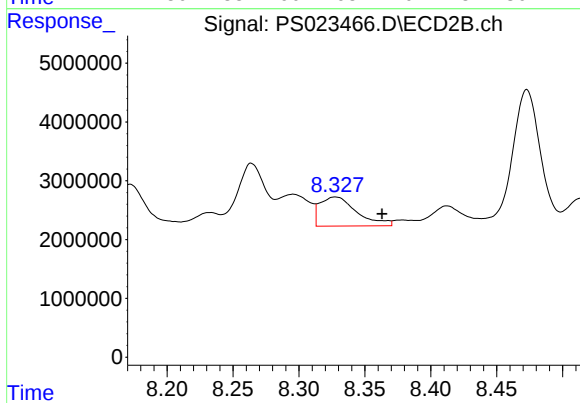
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.053 min
Response: 6523273
Conc: 9.41 ng/ml



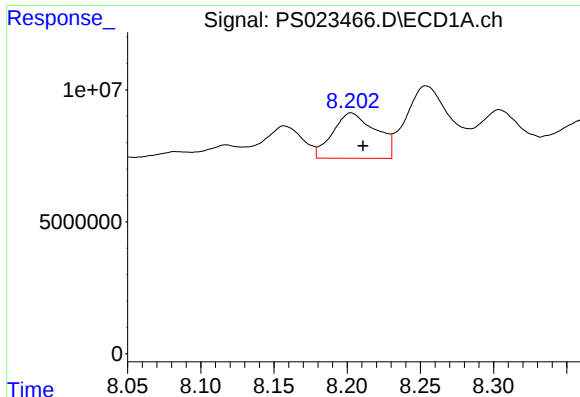
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.002 min
Response: 7348369
Conc: N.D.



#10 Pentachlorophenol

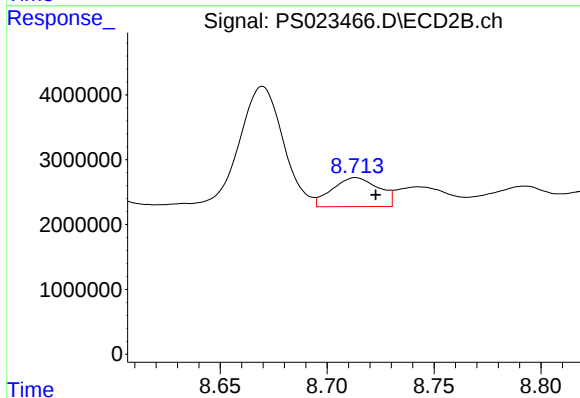
R.T.: 8.328 min
Delta R.T.: -0.035 min
Response: 9606092
Conc: 1.06 ng/ml



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

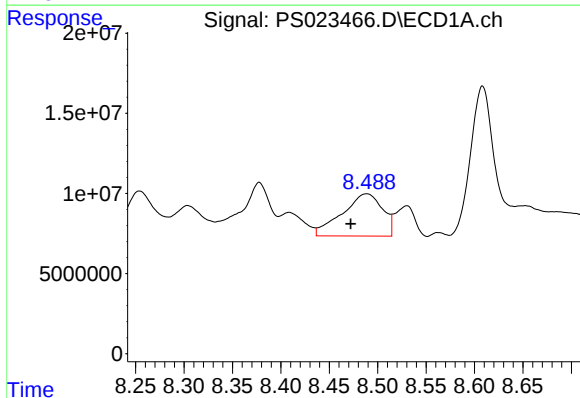
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 35505371
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



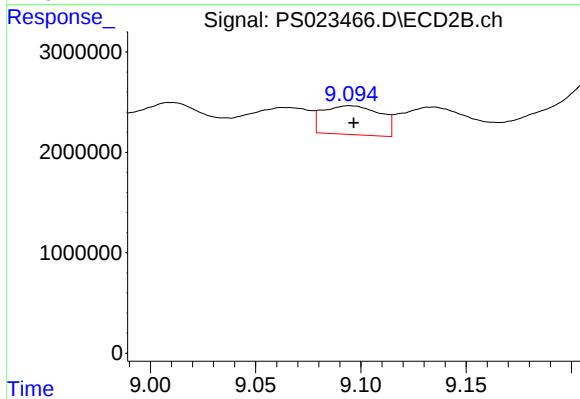
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.009 min
Response: 6782340
Conc: 2.03 ng/ml



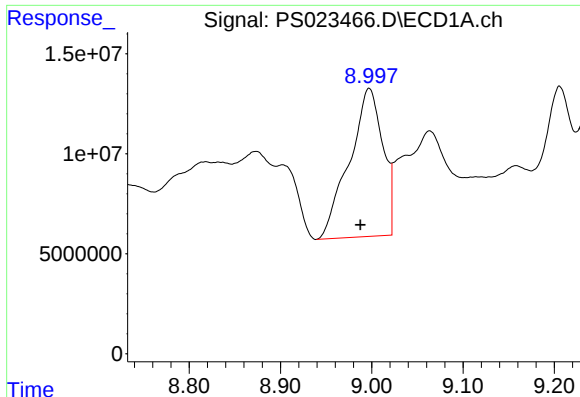
#12 2,4,5-T

R.T.: 8.488 min
Delta R.T.: 0.016 min
Response: 76717080
Conc: 6.75 ng/ml



#12 2,4,5-T

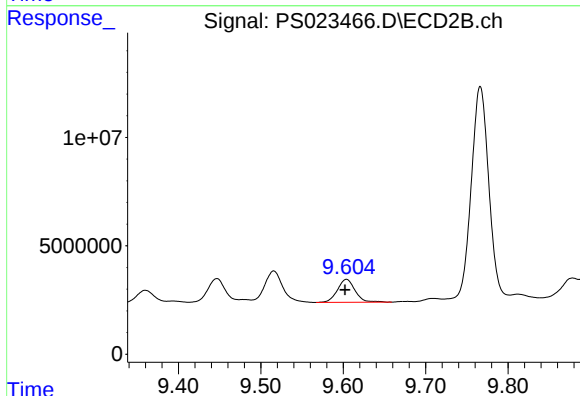
R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 5441717
Conc: 1.78 ng/ml



#13 2,4-DB

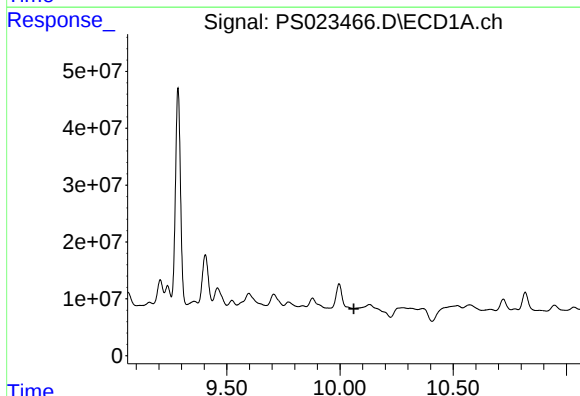
R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 188615020
Conc: 80.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



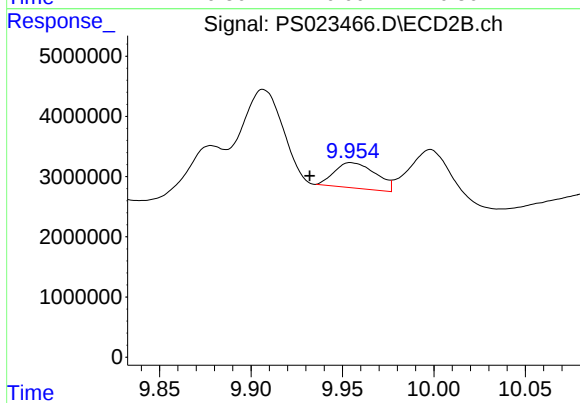
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 15775649
Conc: 42.54 ng/ml



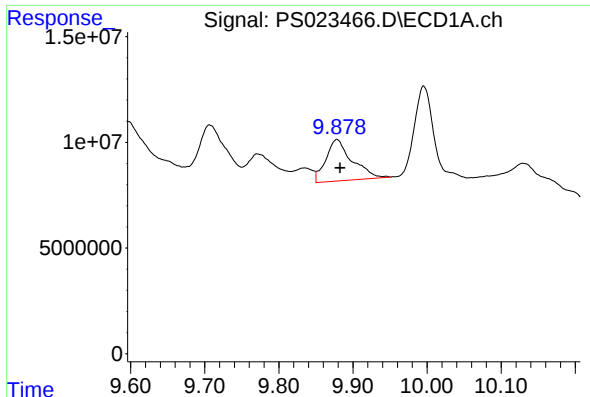
#14 DINOSEB

R.T.: 10.130 min
Delta R.T.: 0.069 min
Response: -32708287
Conc: N.D.



#14 DINOSEB

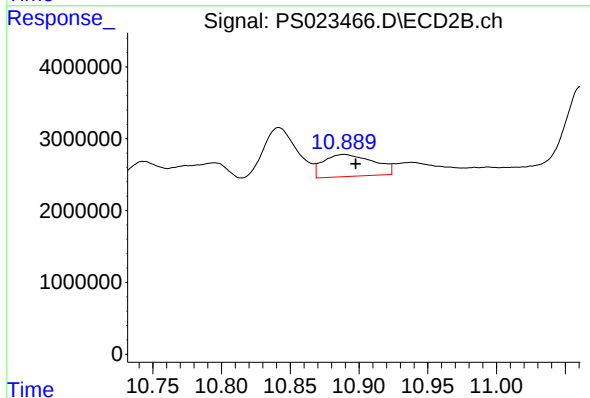
R.T.: 9.955 min
Delta R.T.: 0.023 min
Response: 6647693
Conc: 2.80 ng/ml



#15 Picloram

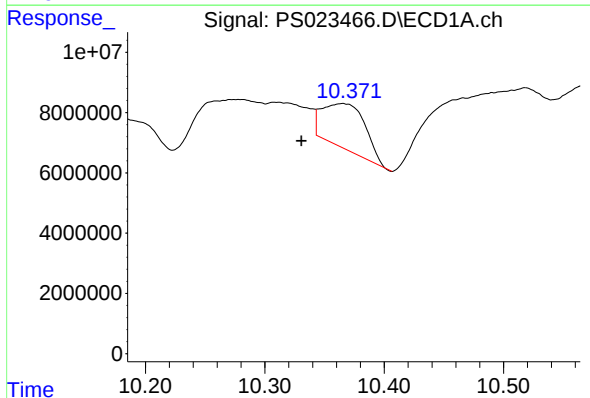
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 48281106
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-17



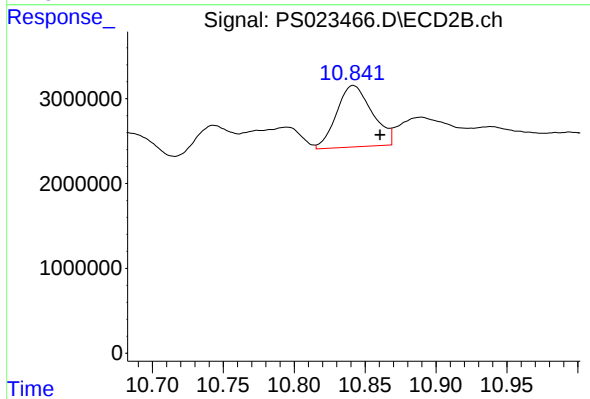
#15 Picloram

R.T.: 10.889 min
Delta R.T.: -0.008 min
Response: 7826377
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 10.365 min
Delta R.T.: 0.035 min
Response: 37034605
Conc: 2.66 ng/ml



#16 DCPA

R.T.: 10.842 min
Delta R.T.: -0.019 min
Response: 12700871
Conc: 3.17 ng/ml