

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070725\
 Data File : PS030915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 09:13
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:49:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	0.000	7.724f	0	58388947	N.D.	54.469
Target Compounds							
1) T	Dalapon	0.000	2.676f	0	3461845	N.D.	1.263
2) T	3,5-DICHL...	6.508	6.745f	2113555	6350448	<MDL	3.937 #
3) T	4-Nitroph...	7.146	0.000	890868	0	<MDL	N.D. #
5) T	DICAMBA	7.541	7.948	12434308	26213021	<MDL	4.000 #
7) T	MCPA	7.855	8.341	3223389	61624803	<MDL	19.590 #
8) T	DICHLORPROP	8.226f	8.667	8695748	-3287774	2.321	N.D. #
9) T	2,4-D	8.465	8.977f	9560.8E6	5146439	2775.752	3.028 #
10) T	Pentachlo...	8.776	0.000	1989245	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.366	9.916	8398957	43011271	<MDL	2.981 #
12) T	2,4,5-T	9.665	10.342	30332834	5122720	1.844	<MDL #
13) T	2,4-DB	0.000	10.968f	0	3801566	N.D.	3.214
14) T	DINOSEB	11.489	0.000	188323	0	<MDL	N.D. #
15) T	Picloram	11.264	12.418	16898189	27524520	1.051	1.184
16) T	DCPA	11.747	12.353	1665811	1991928	<MDL	<MDL #

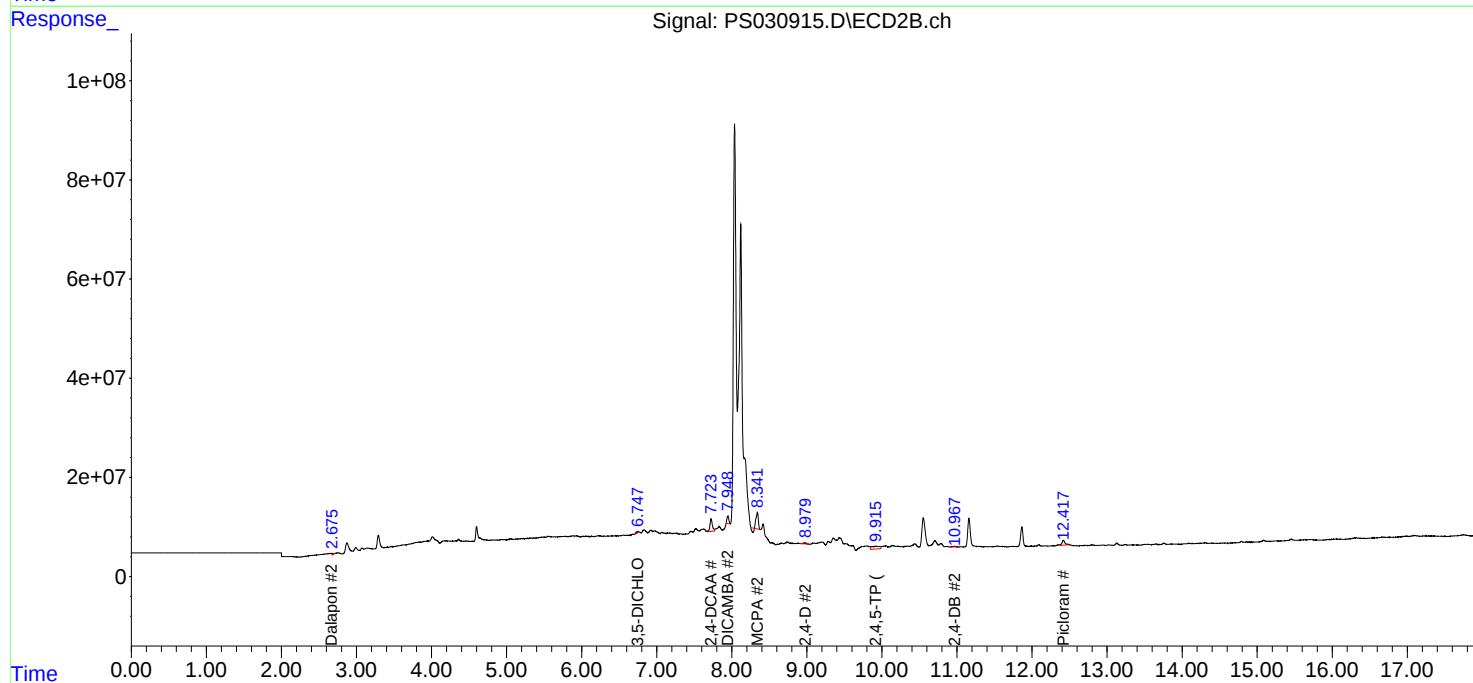
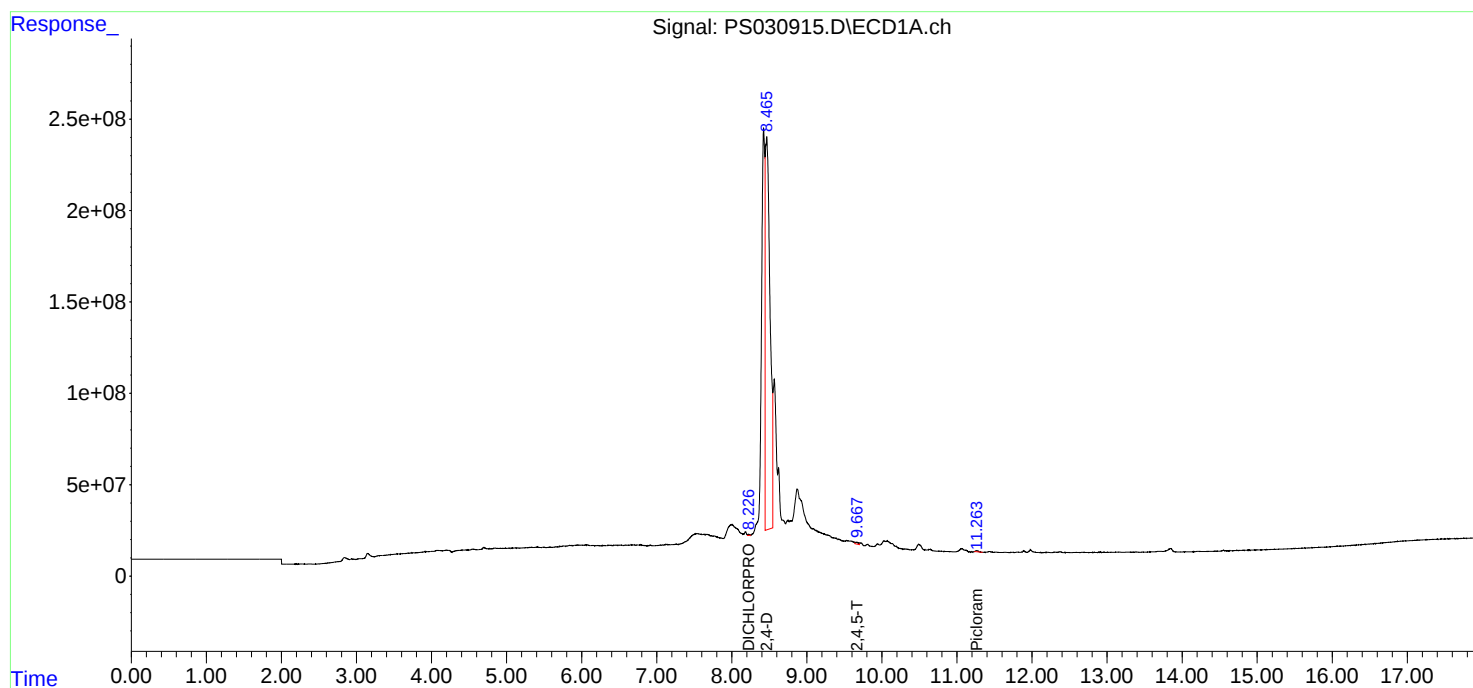
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

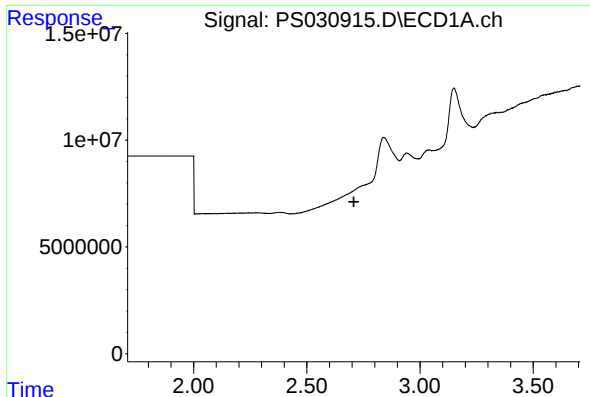
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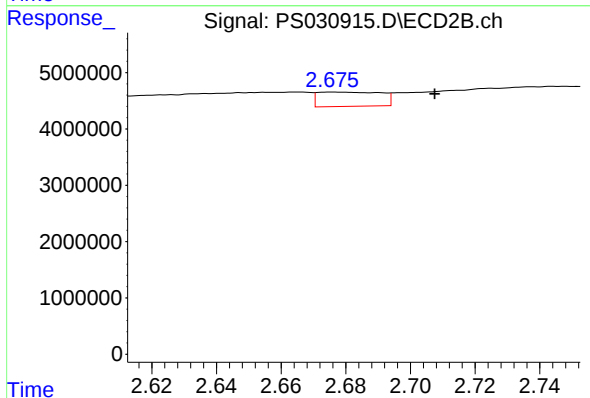




#1 Dalapon

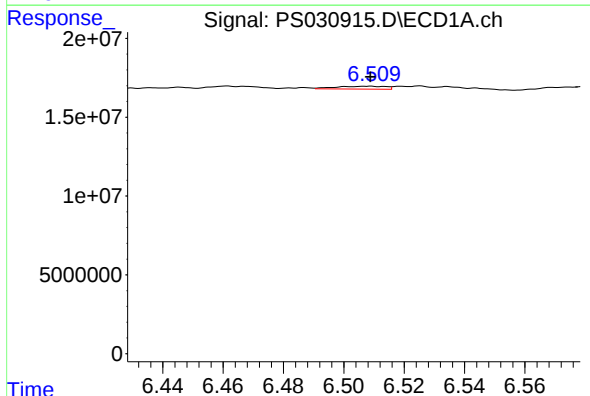
R.T.: 0.000 min
Exp R.T.: 2.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



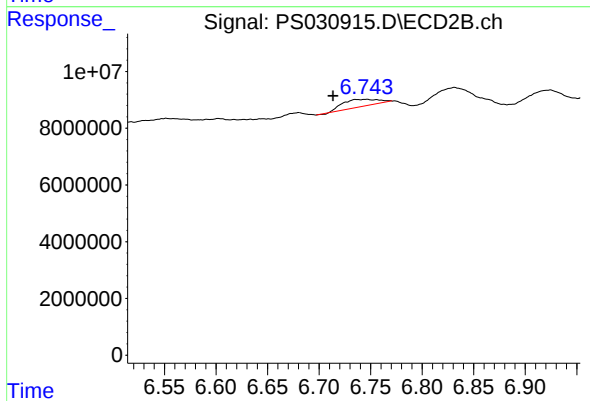
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.032 min
Response: 3461845
Conc: 1.26 ng/ml



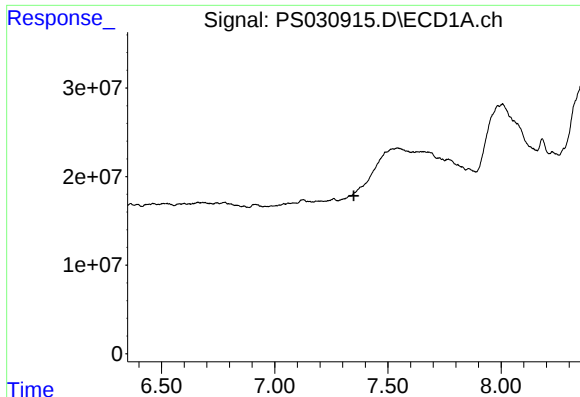
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 2113555
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

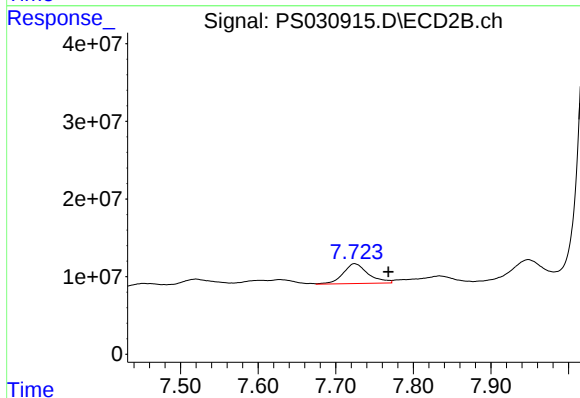
R.T.: 6.745 min
Delta R.T.: 0.032 min
Response: 6350448
Conc: 3.94 ng/ml



#4 2,4-DCAA

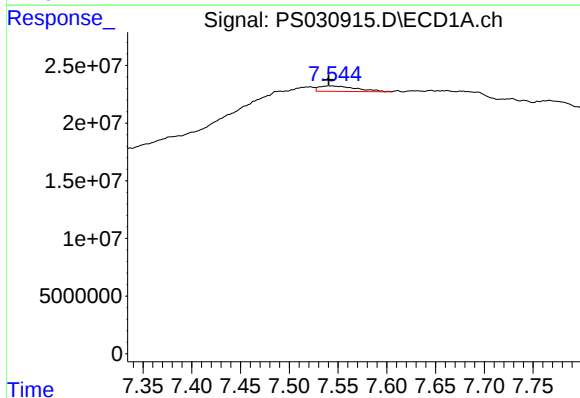
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



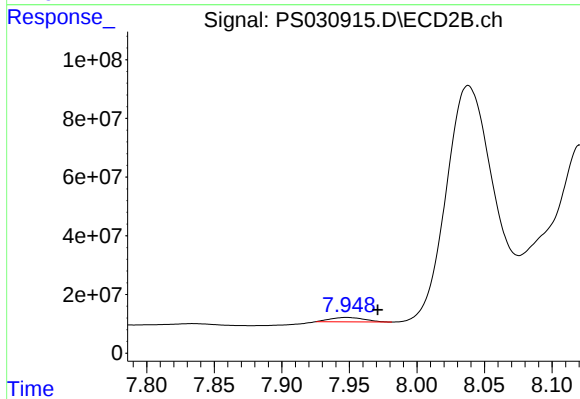
#4 2,4-DCAA

R.T.: 7.724 min
Delta R.T.: -0.043 min
Response: 58388947
Conc: 54.47 ng/ml



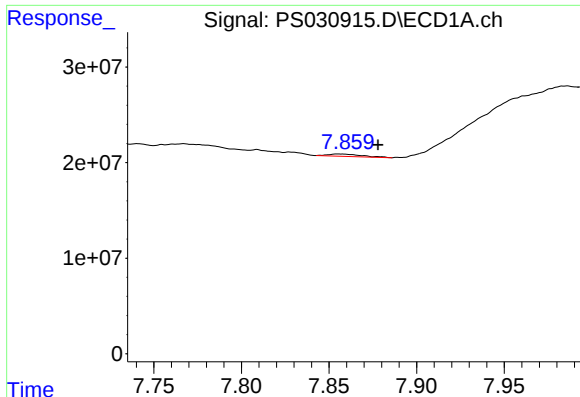
#5 DICAMBA

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 12434308
Conc: N.D.



#5 DICAMBA

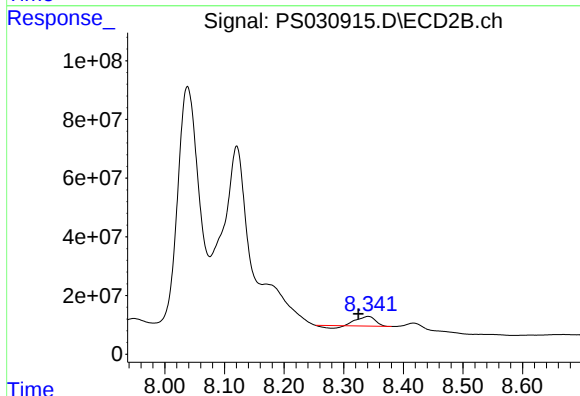
R.T.: 7.948 min
Delta R.T.: -0.023 min
Response: 26213021
Conc: 4.00 ng/ml



#7 MCPA

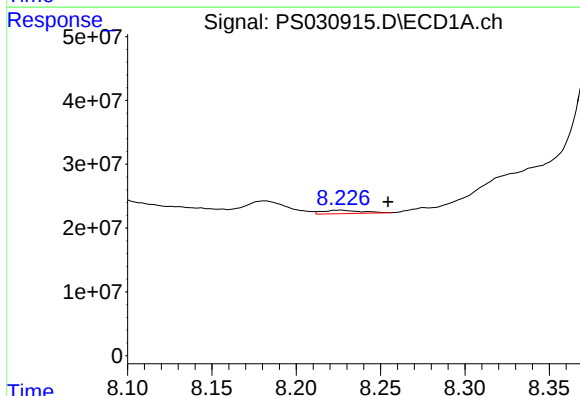
R.T.: 7.855 min
Delta R.T.: -0.023 min
Response: 3223389
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



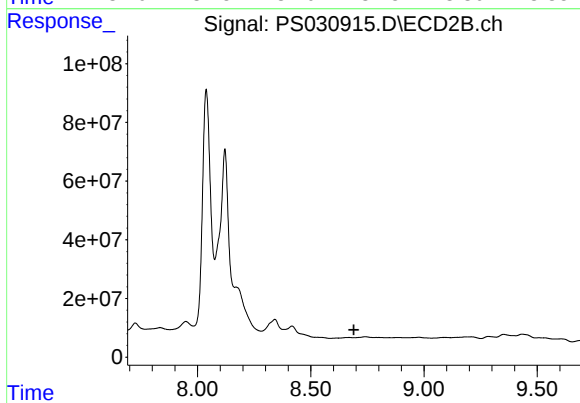
#7 MCPA

R.T.: 8.341 min
Delta R.T.: 0.016 min
Response: 61624803
Conc: 19.59 ug/ml



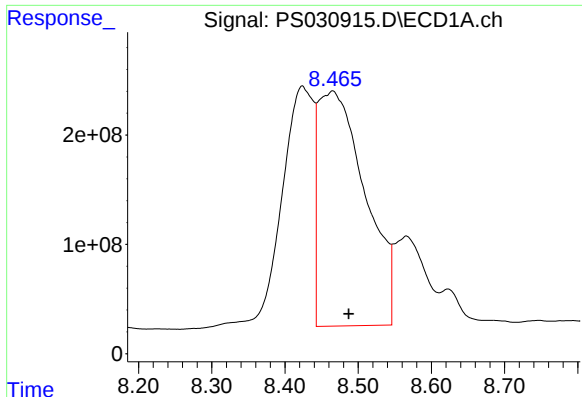
#8 DICHLORPROP

R.T.: 8.226 min
Delta R.T.: -0.028 min
Response: 8695748
Conc: 2.32 ng/ml



#8 DICHLORPROP

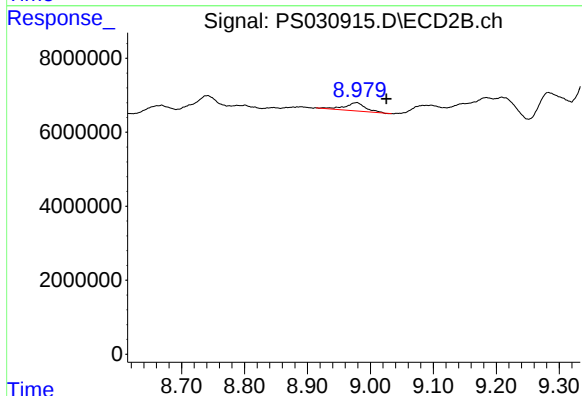
R.T.: 8.667 min
Delta R.T.: -0.023 min
Response: -3287774
Conc: N.D.



#9 2,4-D

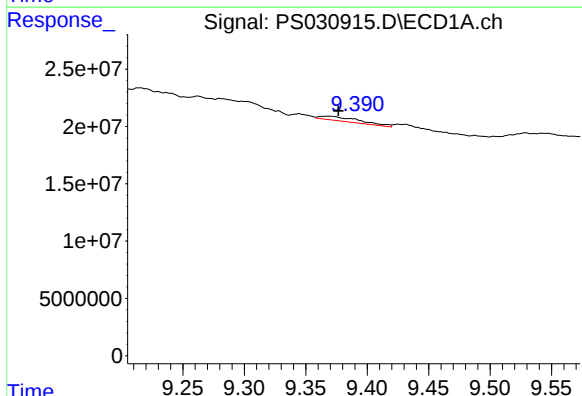
R.T.: 8.465 min
Delta R.T.: -0.022 min
Response: 9560833560
Conc: 2775.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



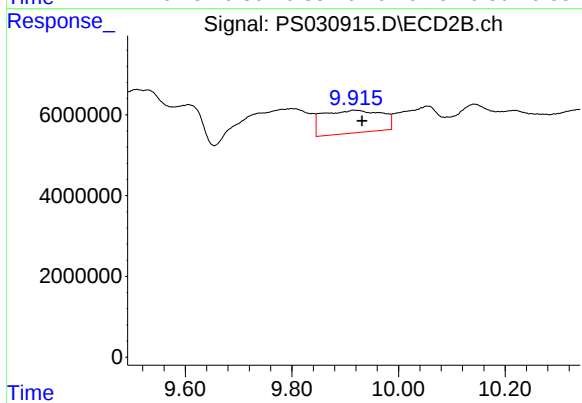
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: -0.048 min
Response: 5146439
Conc: 3.03 ng/ml



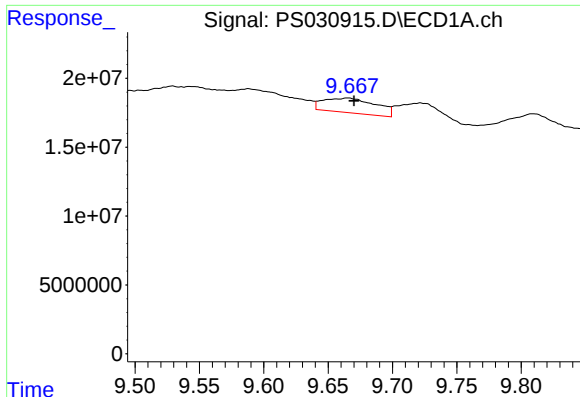
#11 2,4,5-TP (SILVEX)

R.T.: 9.366 min
Delta R.T.: -0.010 min
Response: 8398957
Conc: N.D.



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

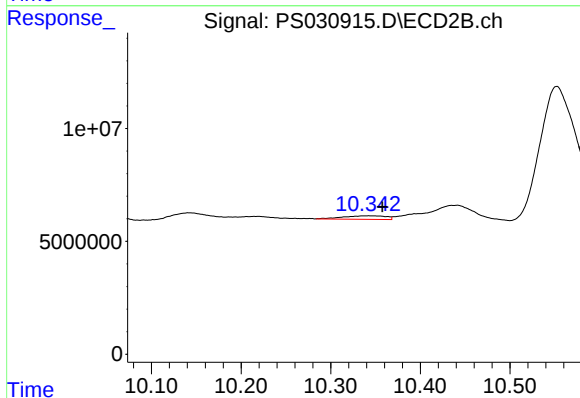
R.T.: 9.916 min
Delta R.T.: -0.016 min
Response: 43011271
Conc: 2.98 ng/ml



#12 2,4,5-T

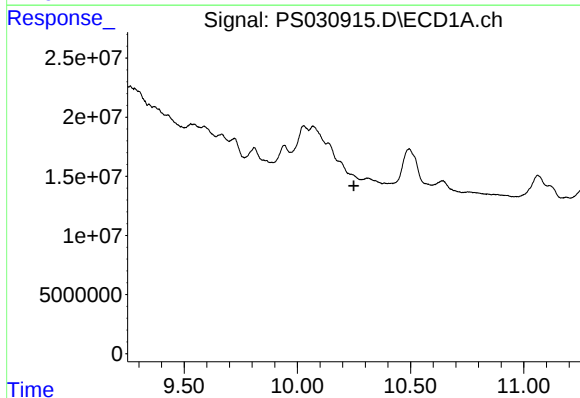
R.T.: 9.665 min
Delta R.T.: -0.005 min
Response: 30332834
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



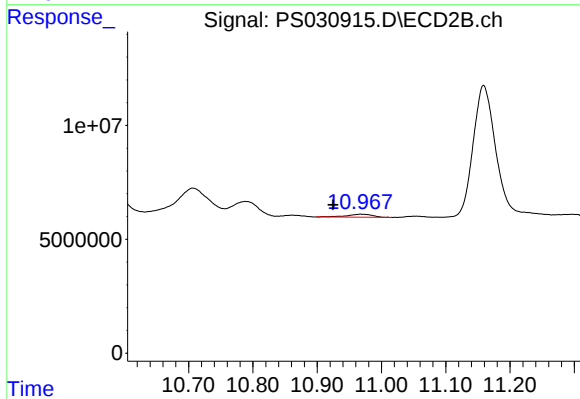
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: -0.016 min
Response: 5122720
Conc: N.D.



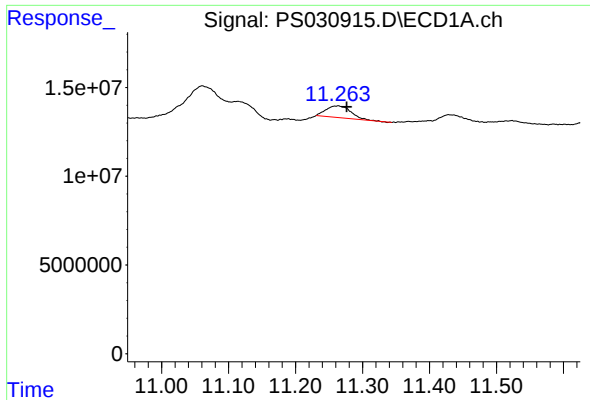
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.250 min
Response: 0
Conc: N.D.



#13 2,4-DB

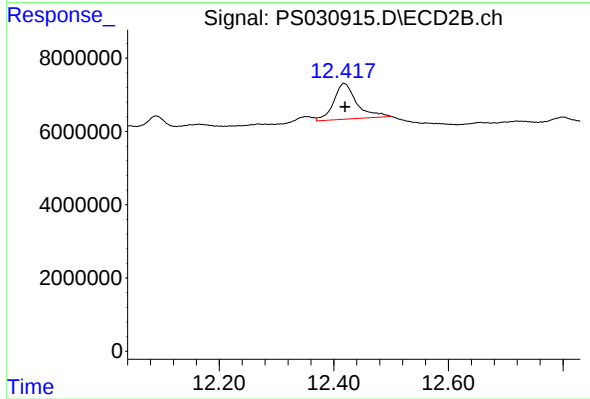
R.T.: 10.968 min
Delta R.T.: 0.043 min
Response: 3801566
Conc: 3.21 ng/ml



#15 Picloram

R.T.: 11.264 min
Delta R.T.: -0.013 min
Response: 16898189
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



#15 Picloram

R.T.: 12.418 min
Delta R.T.: -0.001 min
Response: 27524520
Conc: 1.18 ng/ml