

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082525\
 Data File : PS031527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2025 12:44
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:00:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.290	7.747	1624.1E6	441.2E6	511.681	521.972
Target Compounds							
1) T	Dalapon	0.000	2.665f	0	16222142	N.D.	6.096
2) T	3,5-DICHL...	6.472	0.000	3689742	0	<MDL	N.D. #
3) T	4-Nitroph...	7.085	0.000	3018700	0	2.926	N.D. #
5) T	DICAMBA	7.475	7.945	8825818	1997727	<MDL	<MDL #
7) T	MCPA	7.827	8.248f	270194	52834567	<MDL	18.832 #
8) T	DICHLORPROP	8.189	8.694f	3762219	2163319	1.186	1.620 #
10) T	Pentachlo...	8.715	9.515	48361659	24747001	1.007	<MDL #
11) T	2,4,5-TP ...	9.300	9.910	18481375	15603031	1.031	1.190
12) T	2,4,5-T	9.621f	10.379f	21692990	15100907	1.481	1.275
13) T	2,4-DB	10.171	0.000	393234	0	<MDL	N.D. #
14) T	DINOSEB	11.362	11.276	34697428	5877304	2.737	<MDL #
15) T	Picloram	11.173	0.000	3286797	0	<MDL	N.D. #
16) T	DCPA	11.662	12.315	28737356	19590119	1.262	<MDL #

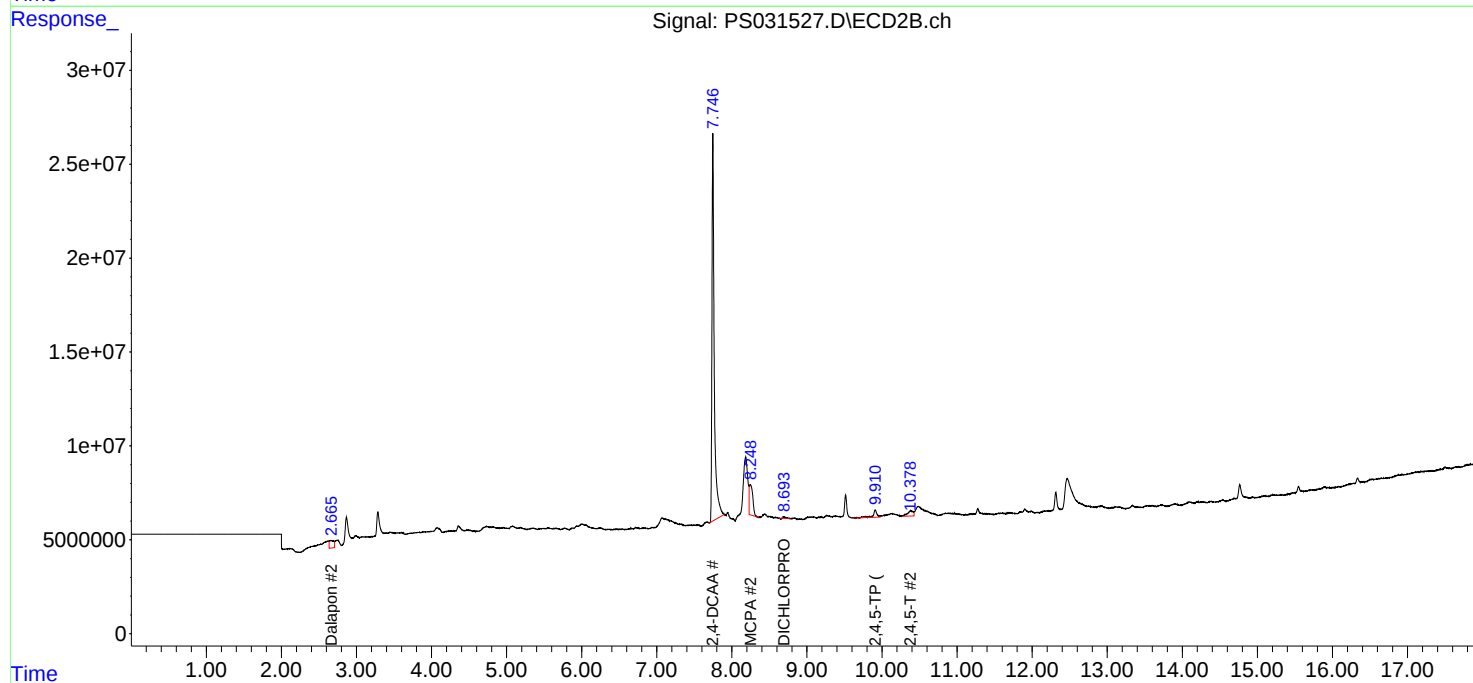
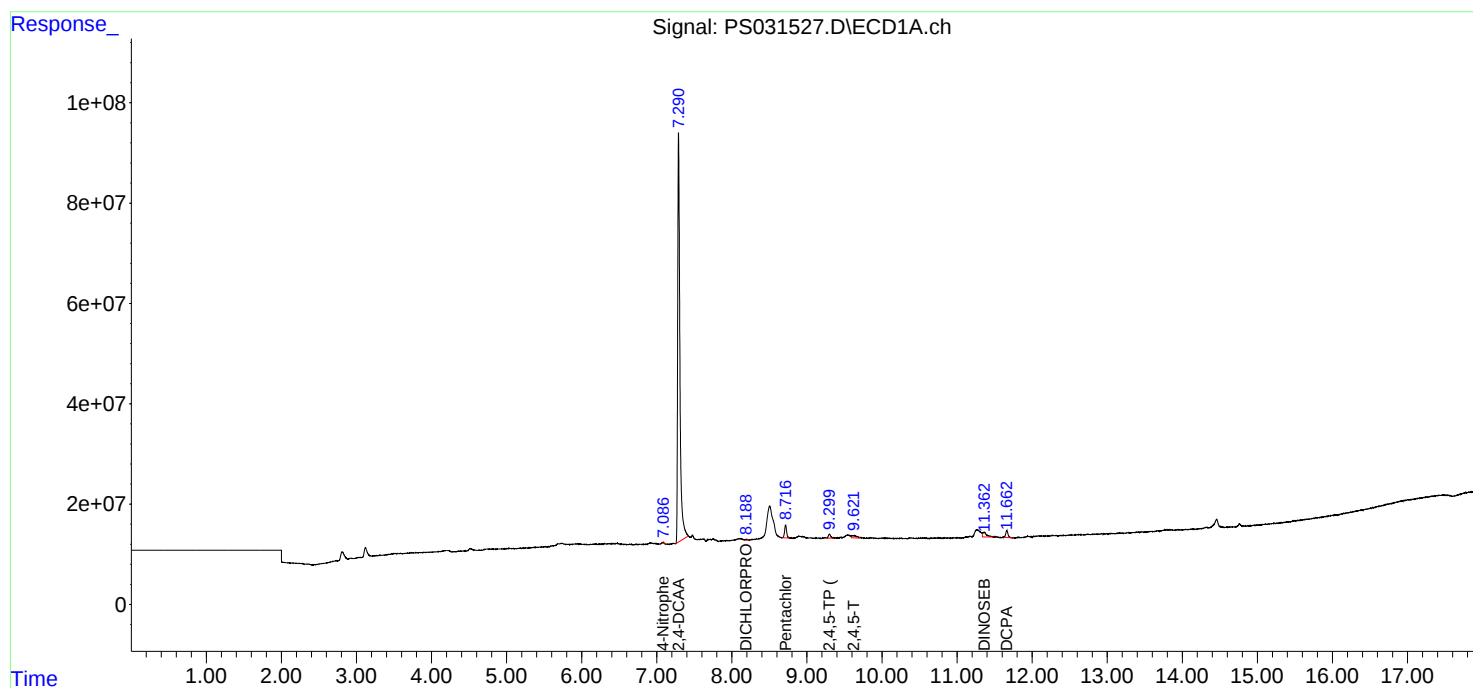
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

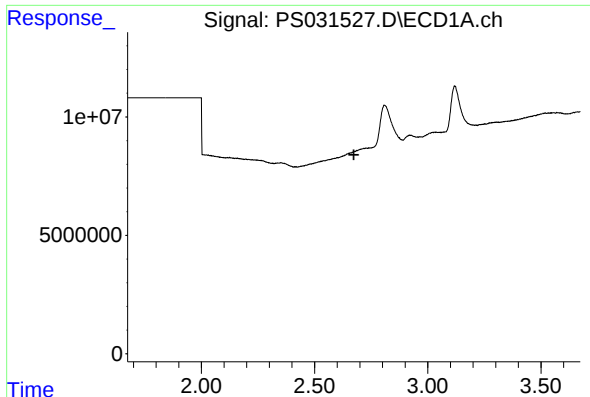
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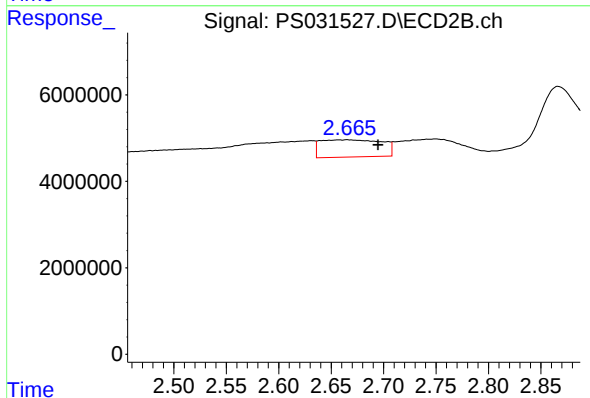




#1 Dalapon

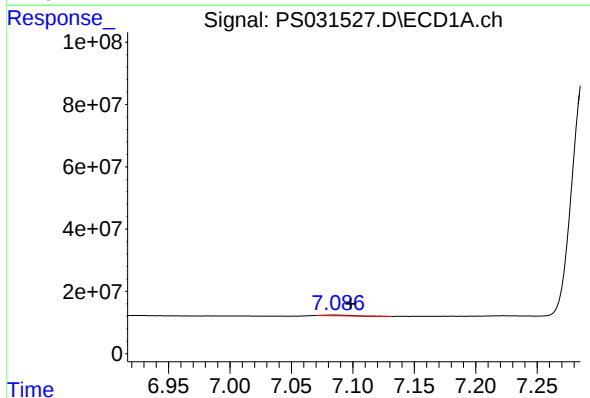
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



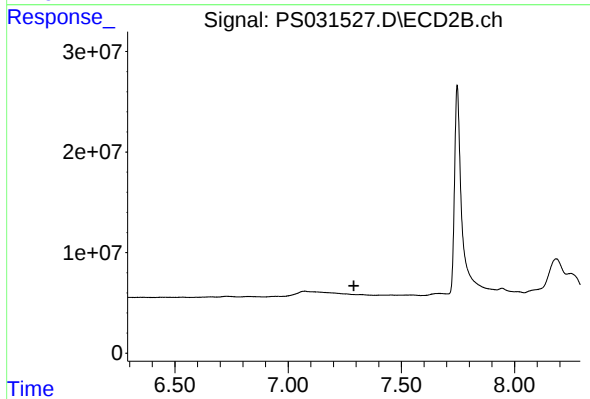
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.029 min
Response: 16222142
Conc: 6.10 ng/ml



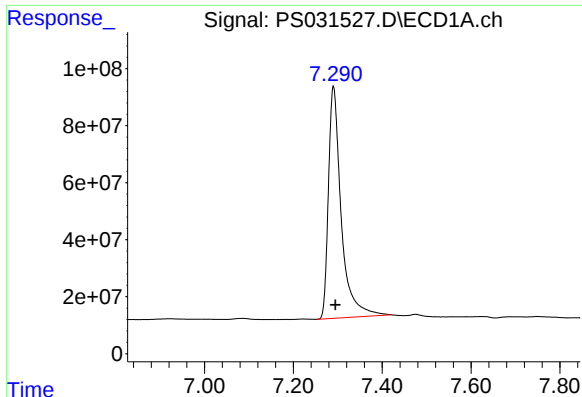
#3 4-Nitrophenol

R.T.: 7.085 min
Delta R.T.: -0.013 min
Response: 3018700
Conc: 2.93 ng/ml



#3 4-Nitrophenol

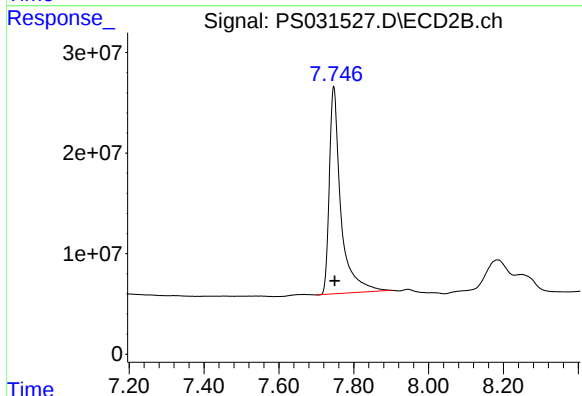
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

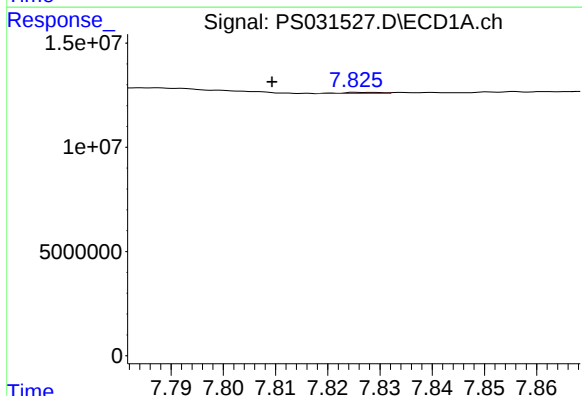
R.T.: 7.290 min
Delta R.T.: -0.005 min
Response: 1624067819
Conc: 511.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



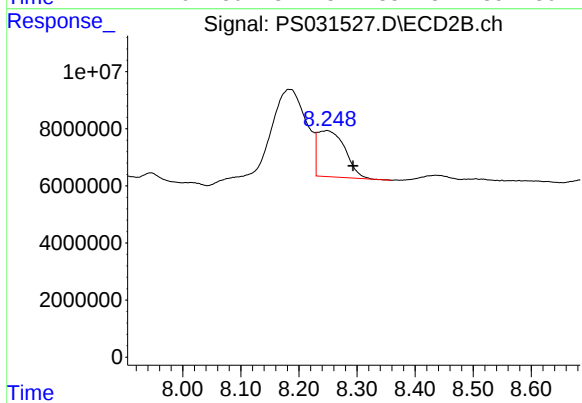
#4 2,4-DCAA

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 441243919
Conc: 521.97 ng/ml



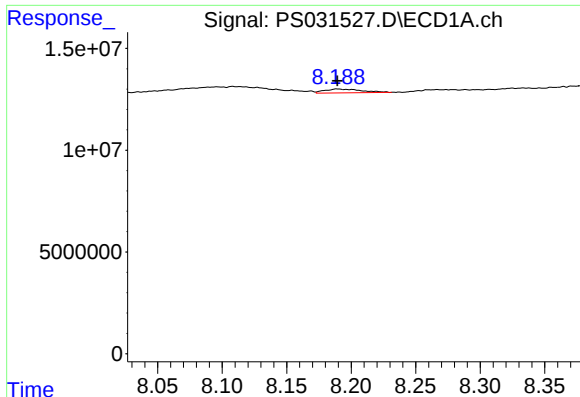
#7 MCPA

R.T.: 7.827 min
Delta R.T.: 0.018 min
Response: 270194
Conc: N.D.



#7 MCPA

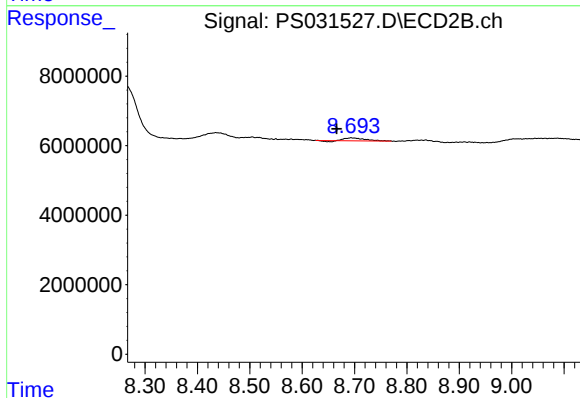
R.T.: 8.248 min
Delta R.T.: -0.045 min
Response: 52834567
Conc: 18.83 ug/ml



#8 DICHLORPROP

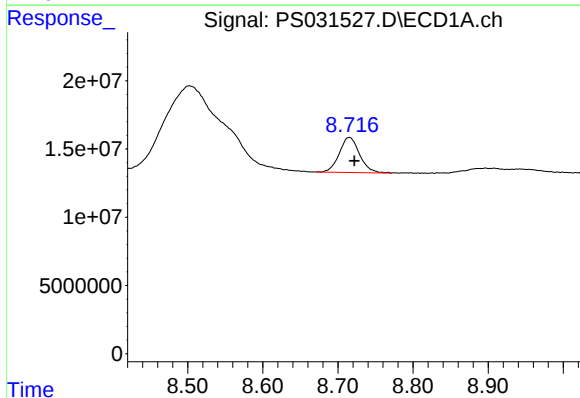
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 3762219
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



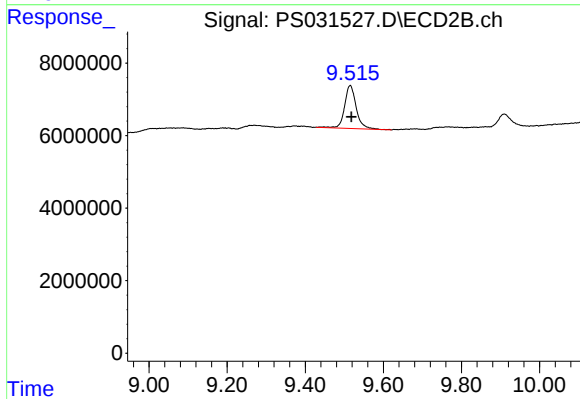
#8 DICHLORPROP

R.T.: 8.694 min
Delta R.T.: 0.028 min
Response: 2163319
Conc: 1.62 ng/ml



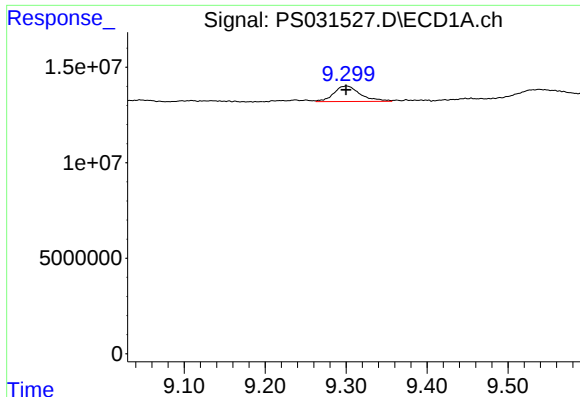
#10 Pentachlorophenol

R.T.: 8.715 min
Delta R.T.: -0.007 min
Response: 48361659
Conc: 1.01 ng/ml



#10 Pentachlorophenol

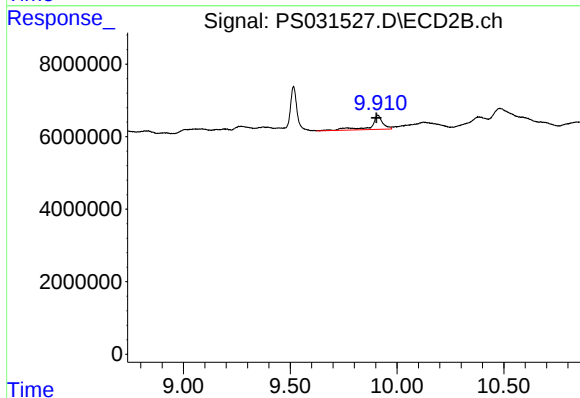
R.T.: 9.515 min
Delta R.T.: -0.003 min
Response: 24747001
Conc: N.D.



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

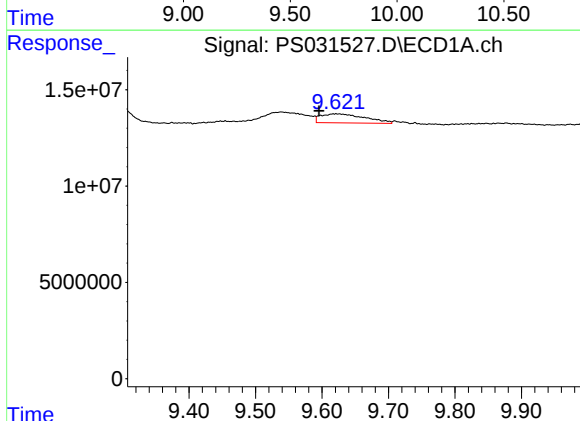
R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 18481375
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



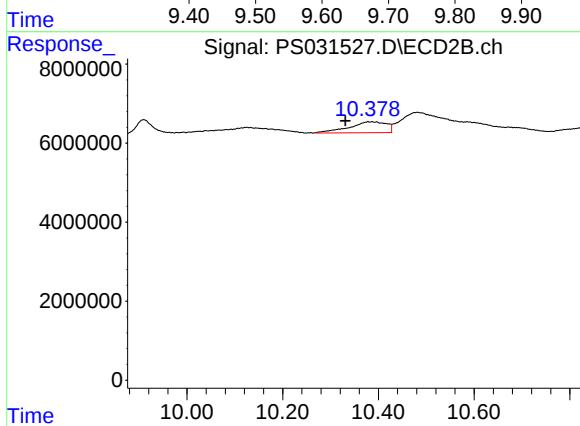
#11 2,4,5-TP (SILVEX)

R.T.: 9.910 min
Delta R.T.: 0.007 min
Response: 15603031
Conc: 1.19 ng/ml



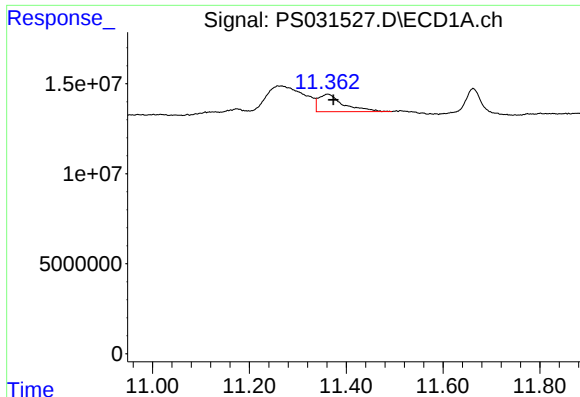
#12 2,4,5-T

R.T.: 9.621 min
Delta R.T.: 0.026 min
Response: 21692990
Conc: 1.48 ng/ml



#12 2,4,5-T

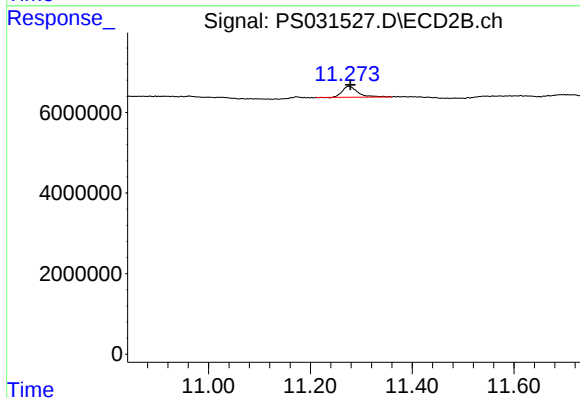
R.T.: 10.379 min
Delta R.T.: 0.048 min
Response: 15100907
Conc: 1.28 ng/ml



#14 DINOSEB

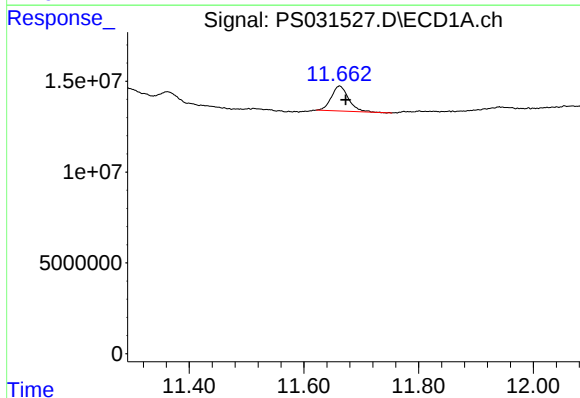
R.T.: 11.362 min
Delta R.T.: -0.012 min
Response: 34697428
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



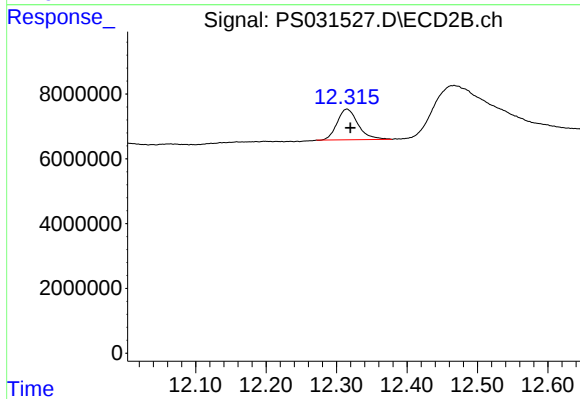
#14 DINOSEB

R.T.: 11.276 min
Delta R.T.: -0.003 min
Response: 5877304
Conc: N.D.



#16 DCPA

R.T.: 11.662 min
Delta R.T.: -0.011 min
Response: 28737356
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 12.315 min
Delta R.T.: -0.005 min
Response: 19590119
Conc: N.D.