

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 17:52
 Operator : AR\AJ
 Sample : PB169784BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169784BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:48:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.286	7.745	1554.7E6	420.3E6	431.691	462.443
Target Compounds							
1) T	Dalapon	2.628f	2.665f	990.5E6	1518.6E6	171.348	538.947 #
2) T	3,5-DICHL...	6.444	6.734f	7362204	10640152	1.380	6.977 #
7) T	MCPA	7.836f	8.244f	227517	54966579	<MDL	19.622 #
8) T	DICHLORPROP	8.173	8.632	-534862	3658819	N.D.	2.515
10) T	Pentachlo...	8.709	9.512	19841202	35454514	<MDL	<MDL #
11) T	2,4,5-TP ...	9.258f	9.883	2666195	696.7E6	<MDL	46.282 #
12) T	2,4,5-T	9.579	10.343	112.2E6	91865566	6.130	6.827
13) T	2,4-DB	10.188f	10.854f	342.3E6	78565567	146.751	73.423 #
14) T	DINOSEB	11.324f	11.290	324.4E6	59161681	22.492	6.086 #
15) T	Picloram	11.179	0.000	1003412	0	<MDL	N.D. #
16) T	DCPA	11.624f	0.000	55050968	0	2.043	N.D. #

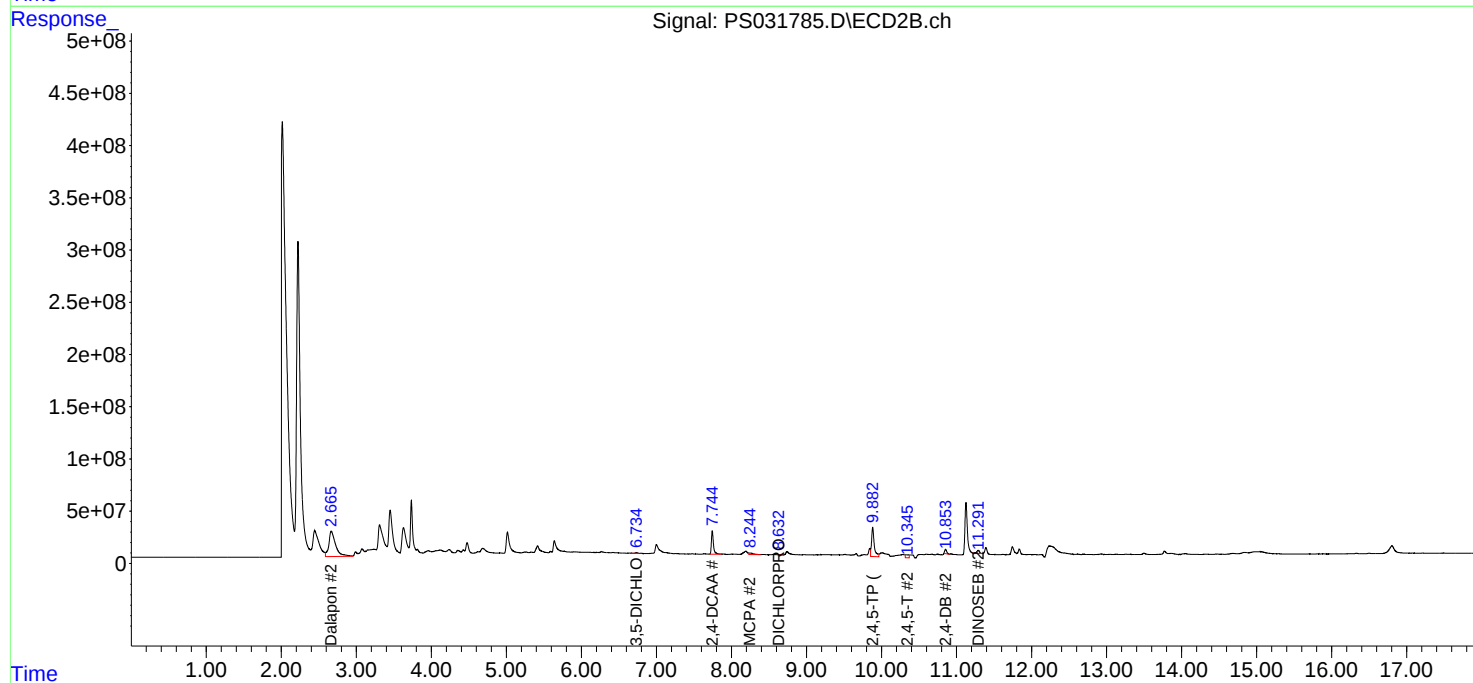
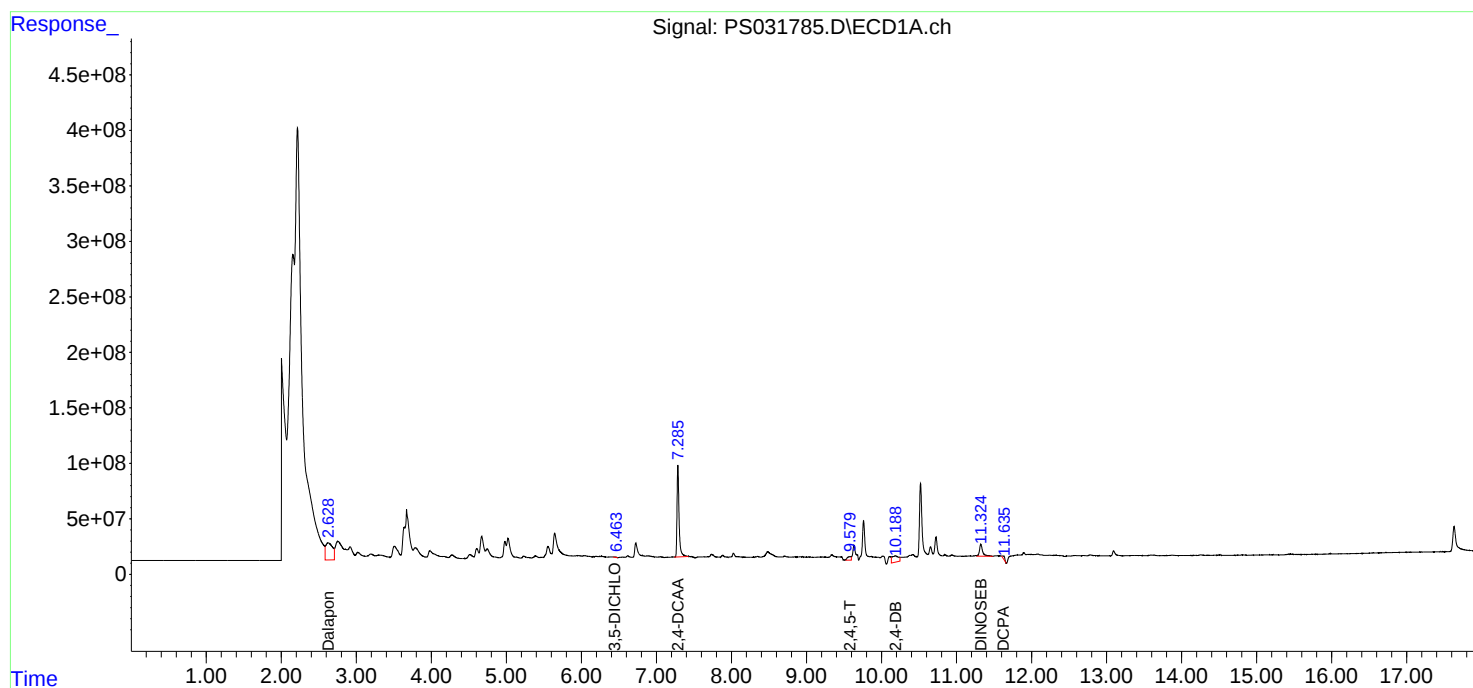
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

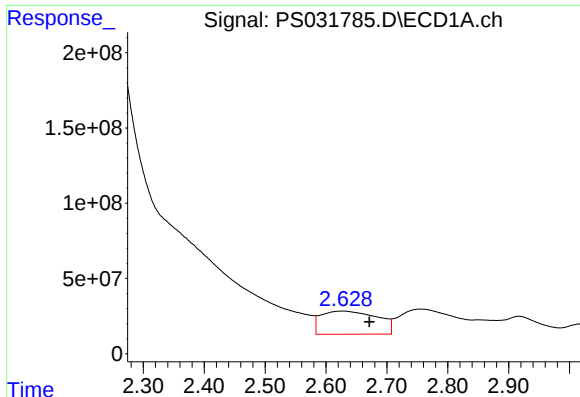
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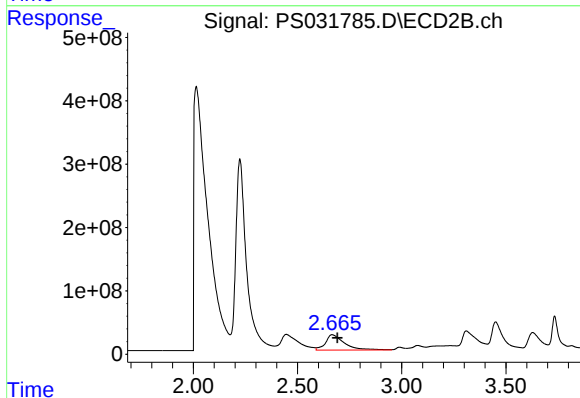




#1 Dalapon

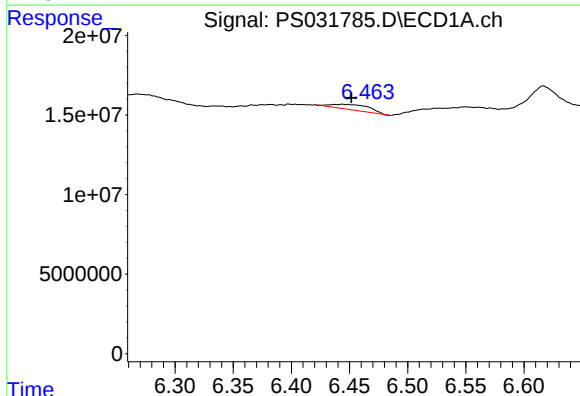
R.T.: 2.628 min
Delta R.T.: -0.043 min
Response: 990516926
Conc: 171.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169784BL



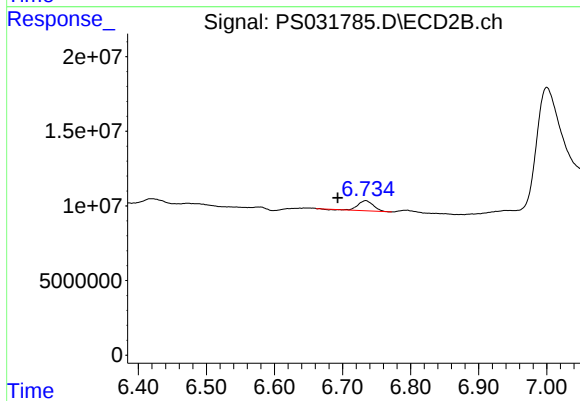
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.027 min
Response: 1518551091
Conc: 538.95 ng/ml



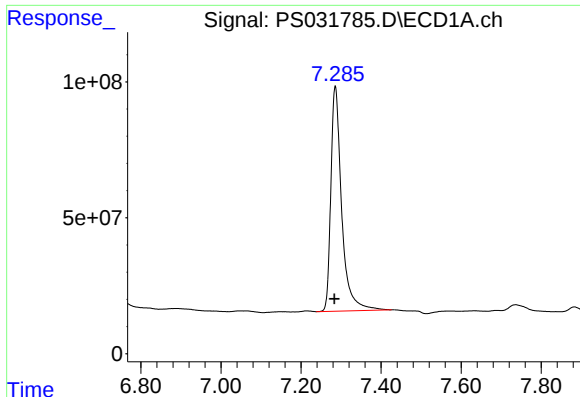
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.008 min
Response: 7362204
Conc: 1.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

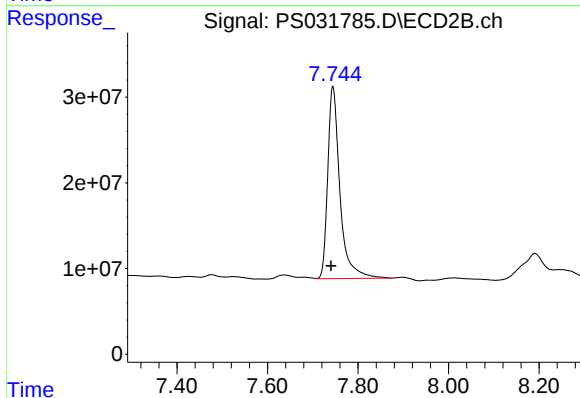
R.T.: 6.734 min
Delta R.T.: 0.041 min
Response: 10640152
Conc: 6.98 ng/ml



#4 2,4-DCAA

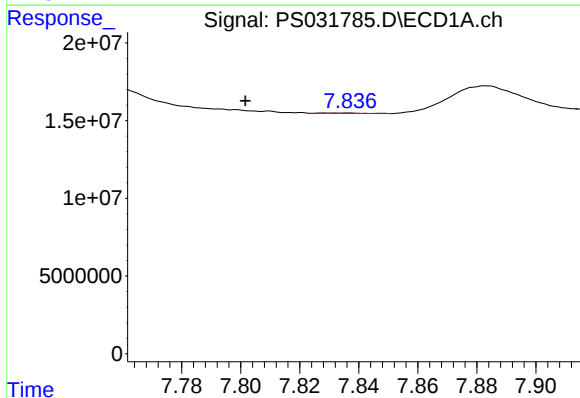
R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 1554748271
Conc: 431.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
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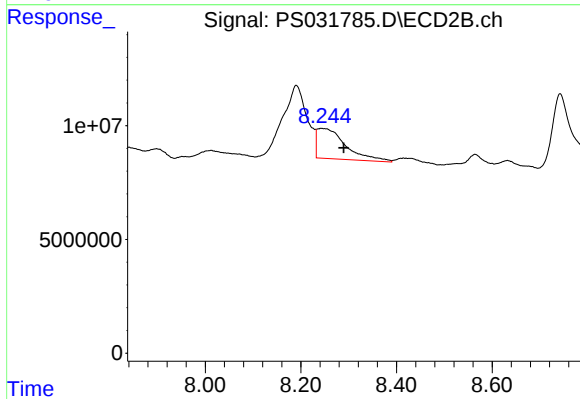
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 420314164
Conc: 462.44 ng/ml



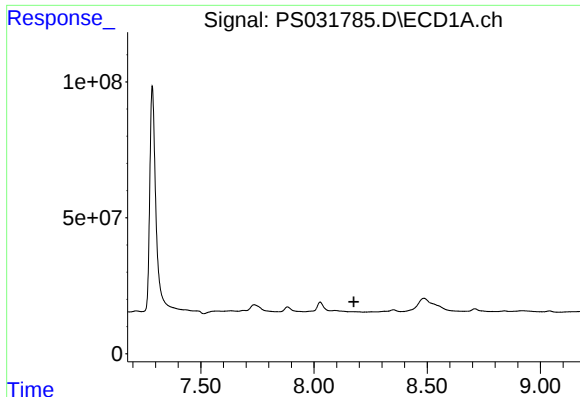
#7 MCPA

R.T.: 7.836 min
Delta R.T.: 0.035 min
Response: 227517
Conc: N.D.



#7 MCPA

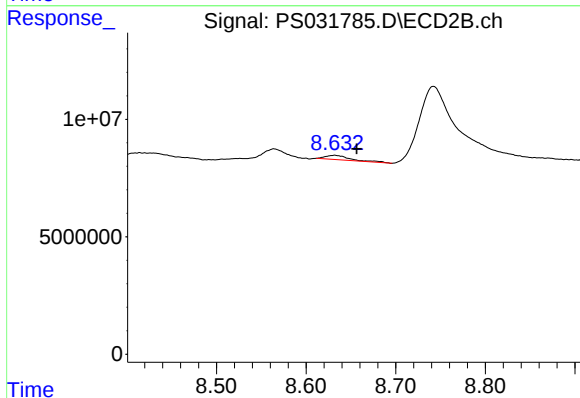
R.T.: 8.244 min
Delta R.T.: -0.046 min
Response: 54966579
Conc: 19.62 ug/ml



#8 DICHLORPROP

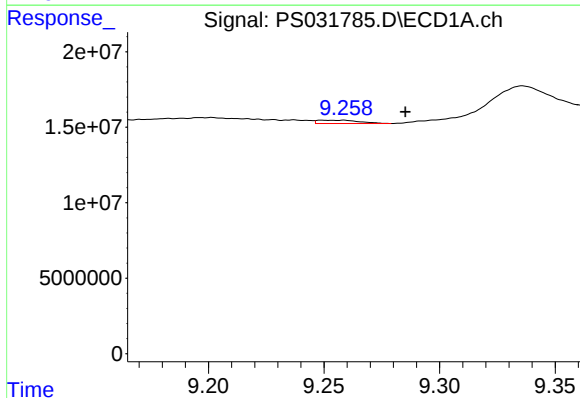
R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: -534862
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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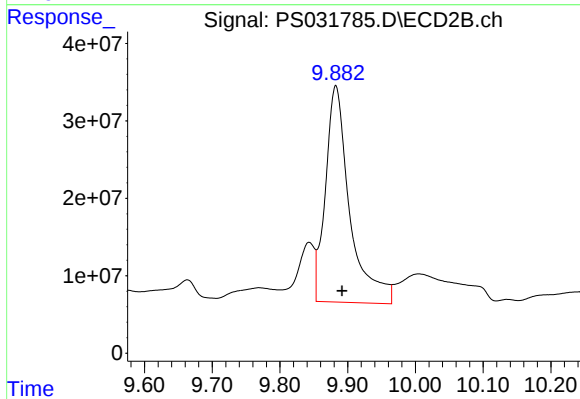
#8 DICHLORPROP

R.T.: 8.632 min
Delta R.T.: -0.025 min
Response: 3658819
Conc: 2.51 ng/ml



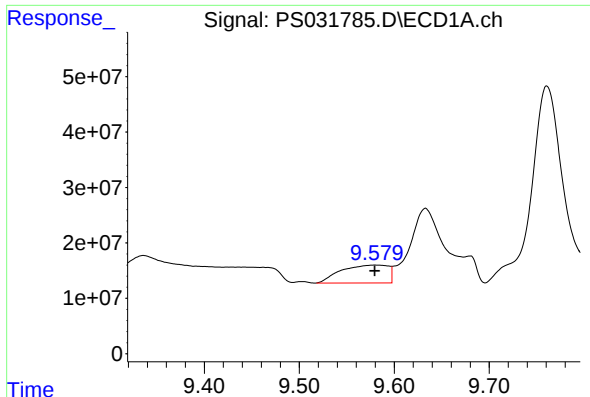
#11 2,4,5-TP (SILVEX)

R.T.: 9.258 min
Delta R.T.: -0.027 min
Response: 2666195
Conc: N.D.



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

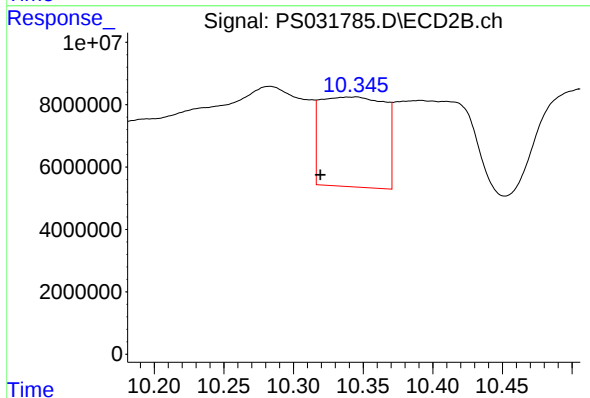
R.T.: 9.883 min
Delta R.T.: -0.009 min
Response: 696738292
Conc: 46.28 ng/ml



#12 2,4,5-T

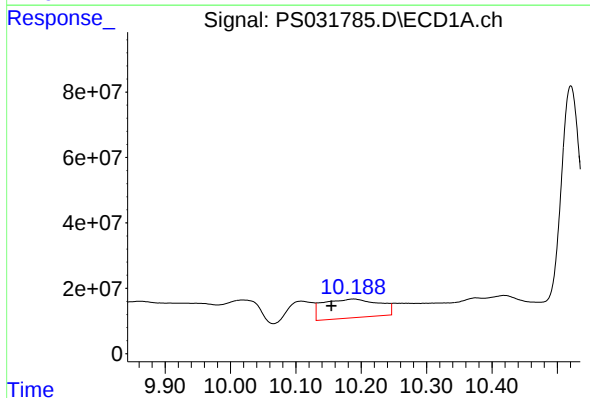
R.T.: 9.579 min
Delta R.T.: 0.000 min
Response: 112170498
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169784BL



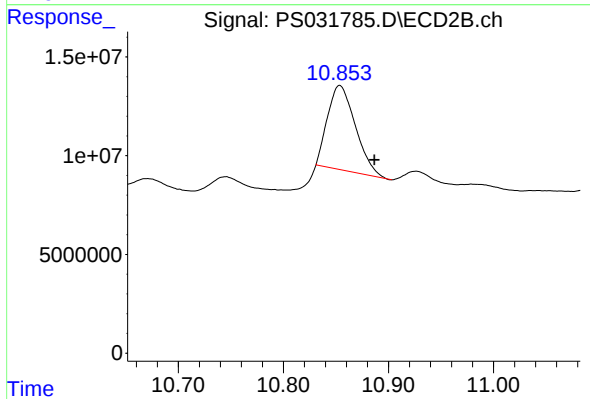
#12 2,4,5-T

R.T.: 10.343 min
Delta R.T.: 0.024 min
Response: 91865566
Conc: 6.83 ng/ml



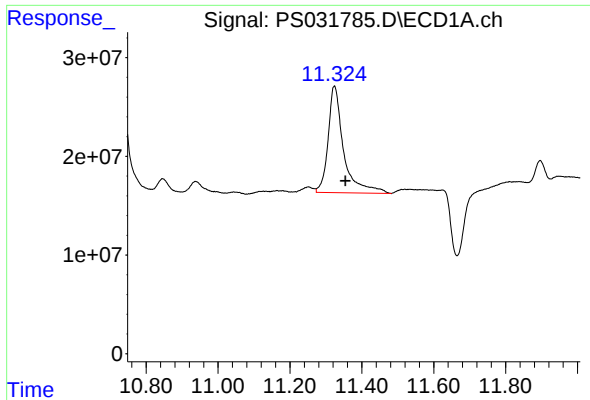
#13 2,4-DB

R.T.: 10.188 min
Delta R.T.: 0.034 min
Response: 342334883
Conc: 146.75 ng/ml



#13 2,4-DB

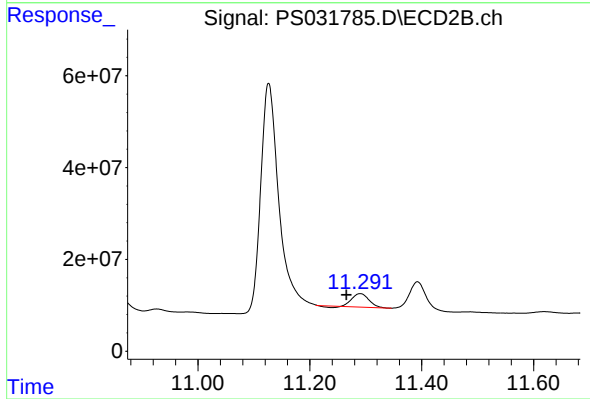
R.T.: 10.854 min
Delta R.T.: -0.033 min
Response: 78565567
Conc: 73.42 ng/ml



#14 DINOSEB

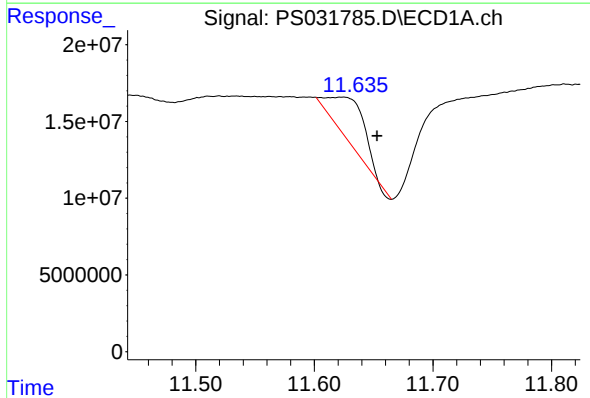
R.T.: 11.324 min
Delta R.T.: -0.030 min
Response: 324396233
Conc: 22.49 ng/ml

Instrument :
ECD_S
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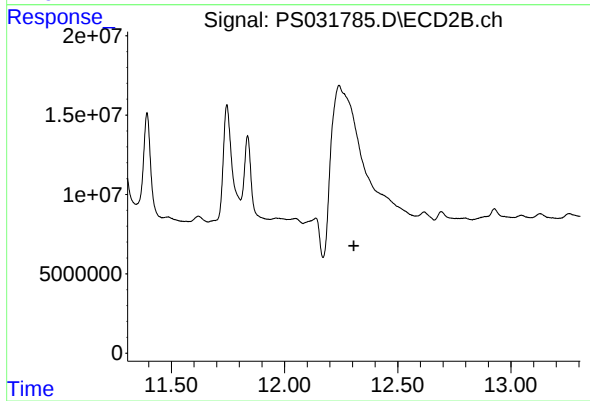
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: 0.025 min
Response: 59161681
Conc: 6.09 ng/ml



#16 DCPA

R.T.: 11.624 min
Delta R.T.: -0.029 min
Response: 55050968
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.