

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
 Data File : PS031239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2025 21:04
 Operator : AR\AJ
 Sample : PB168926TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 03:45:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.318	7.763	2590.7E6	515.5E6	595.802	507.909
Target Compounds							
1) T	Dalapon	2.654f	2.694	1282.2E6	2400.6E6	204.396	846.270 #
2) T	3,5-DICHL...	6.500	6.684f	451.2E6	278.6E6	81.707	180.952 #
6) T	MCP	7.705	0.000	9797767	0	<MDL	N.D. #
7) T	MCPA	7.833	8.302	12602363	98795893	1.007	31.312 #
8) T	DICHLORPROP	8.234	8.665	26657220	11890173	6.975	7.849
9) T	2,4-D	8.436	0.000	8797420	0	2.355	N.D. #
10) T	Pentachlo...	8.763	9.584f	4018766	57557958	<MDL	1.473 #
11) T	2,4,5-TP ...	9.341	9.907	397.2E6	1035.4E6	18.091	69.518 #
12) T	2,4,5-T	9.601f	10.353	30857932	88974337	1.580	6.257 #
13) T	2,4-DB	10.239f	10.955f	194.7E6	10741822	65.132	9.177 #
14) T	DINOSEB	11.428	11.314	-150533886	1786.2E6	N.D.	158.042
15) T	Picloram	11.211f	0.000	48243569	0	2.411	N.D. #
16) T	DCPA	11.769f	0.000	14563107	0	<MDL	N.D. #

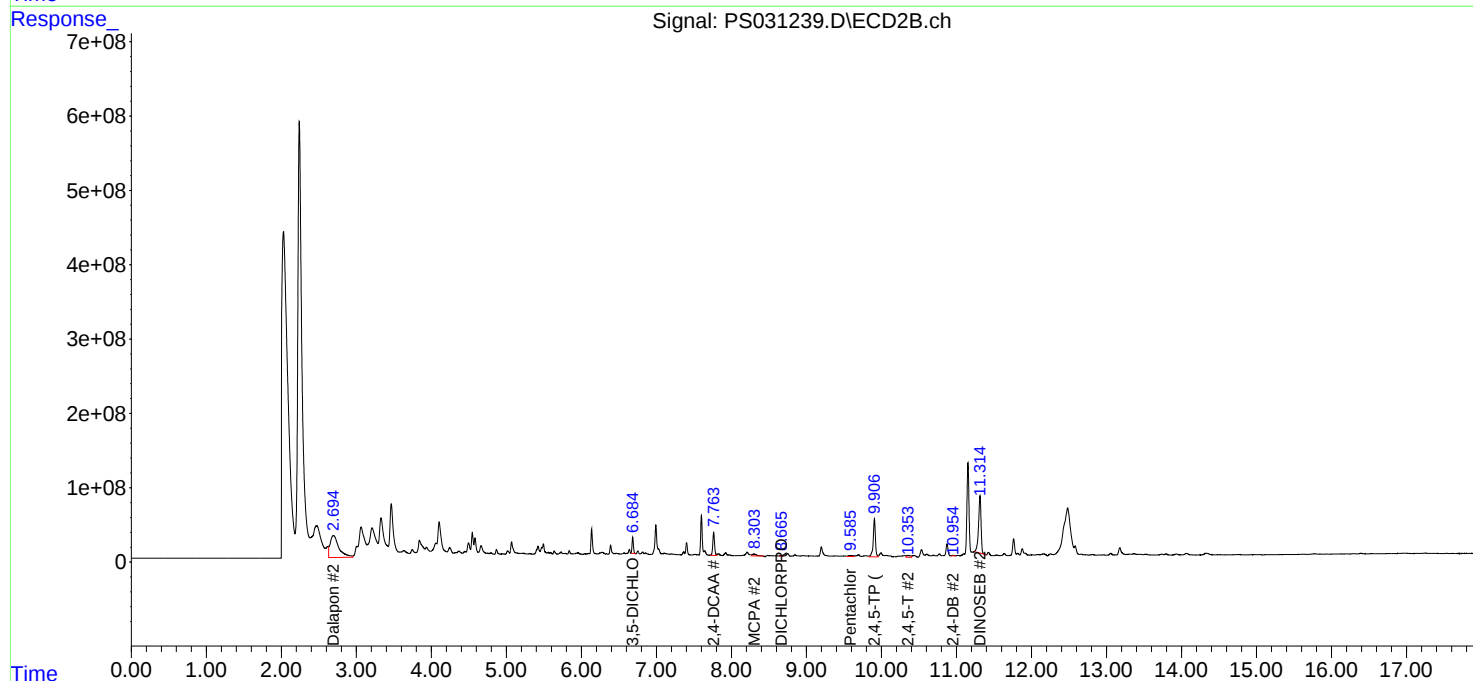
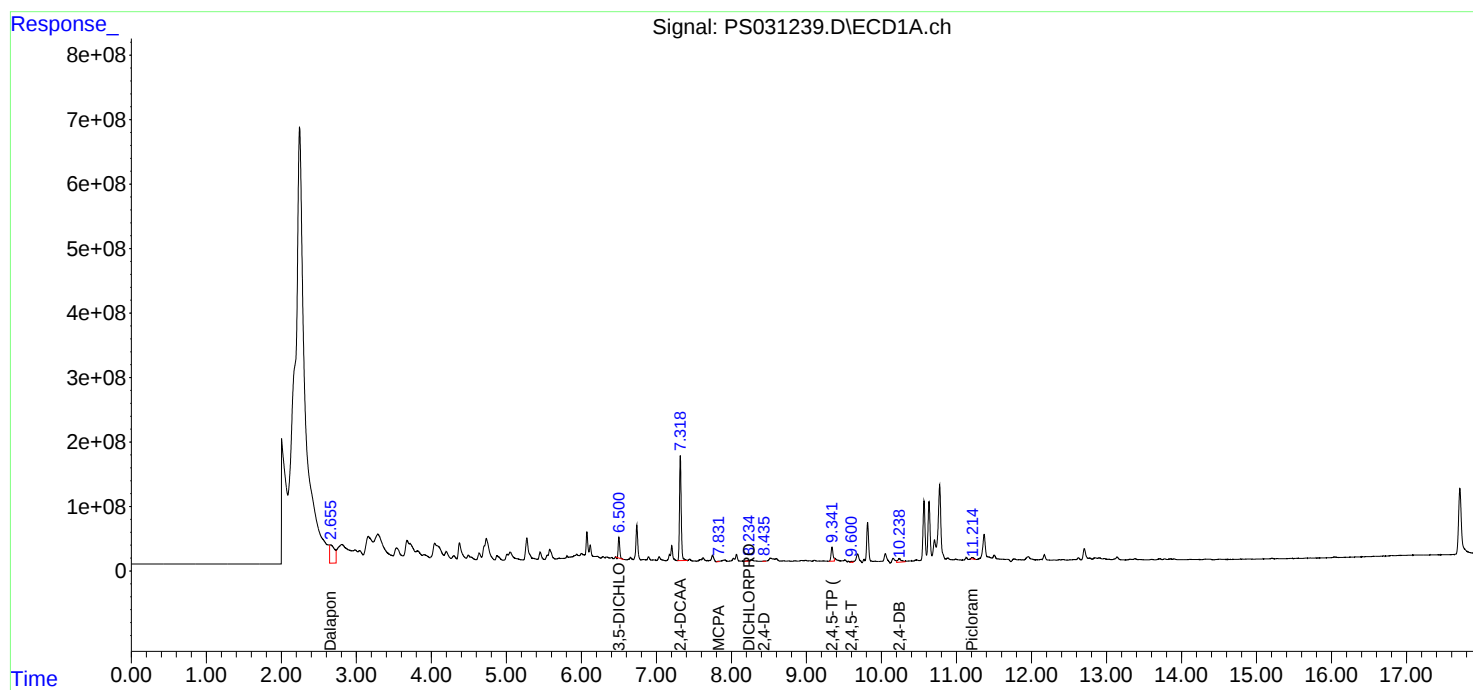
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

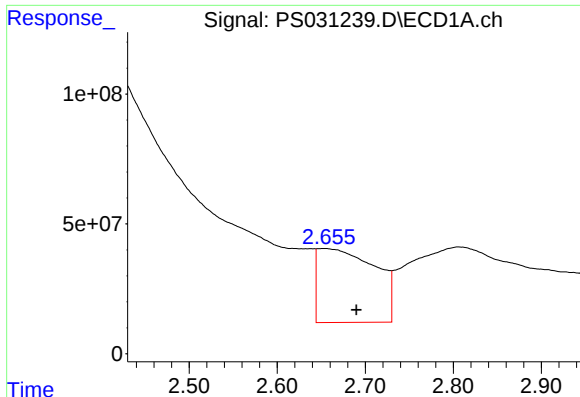
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072425\
Data File : PS031239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2025 21:04
Operator : AR\AJ
Sample : PB168926TB
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 03:45:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

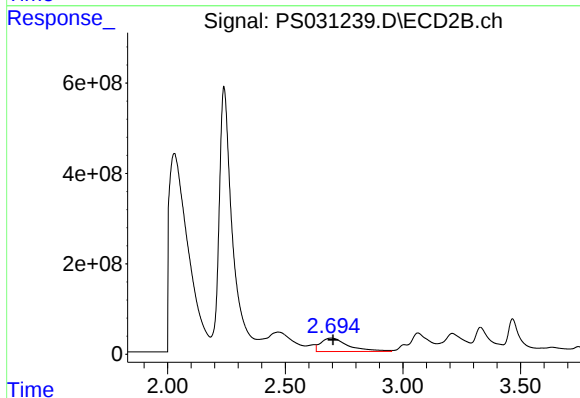




#1 Dalapon

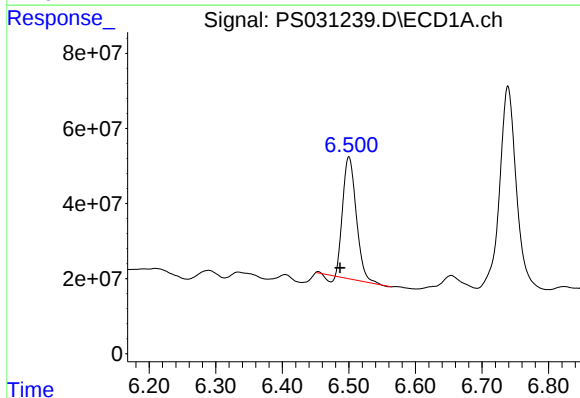
R.T.: 2.654 min
Delta R.T.: -0.036 min
Response: 1282156520
Conc: 204.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



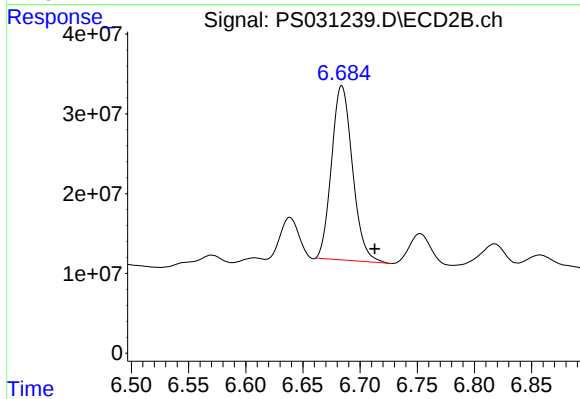
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: -0.009 min
Response: 2400647927
Conc: 846.27 ng/ml



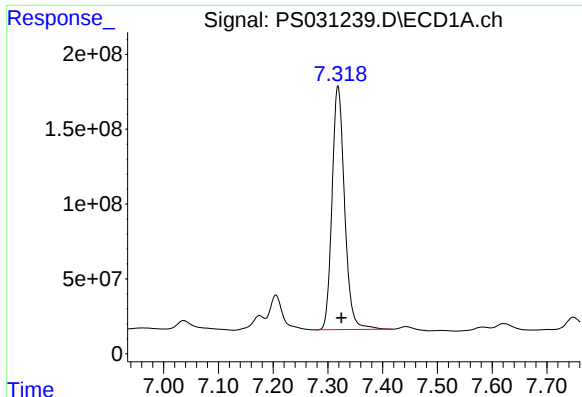
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: 0.013 min
Response: 451247346
Conc: 81.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

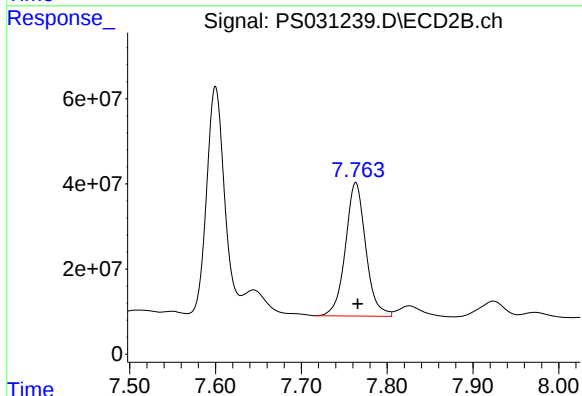
R.T.: 6.684 min
Delta R.T.: -0.029 min
Response: 278646453
Conc: 180.95 ng/ml



#4 2,4-DCAA

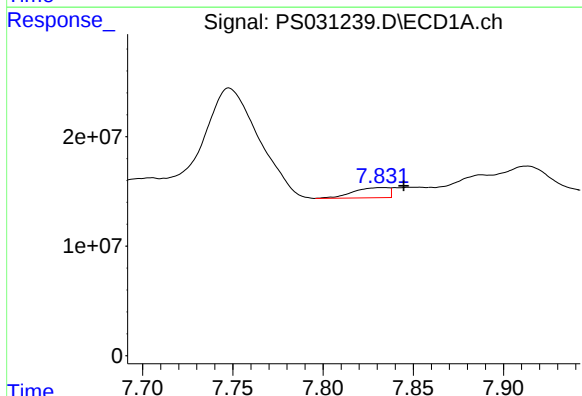
R.T.: 7.318 min
Delta R.T.: -0.006 min
Response: 2590699580
Conc: 595.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



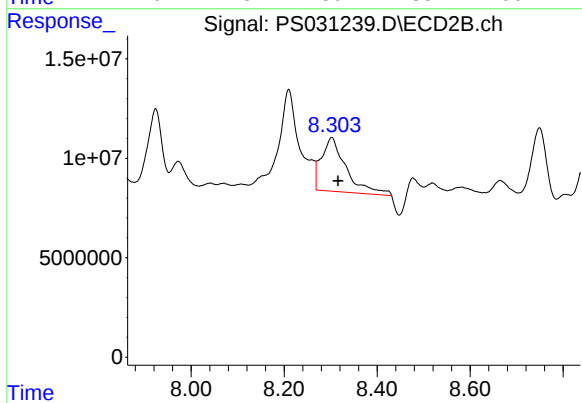
#4 2,4-DCAA

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 515511913
Conc: 507.91 ng/ml



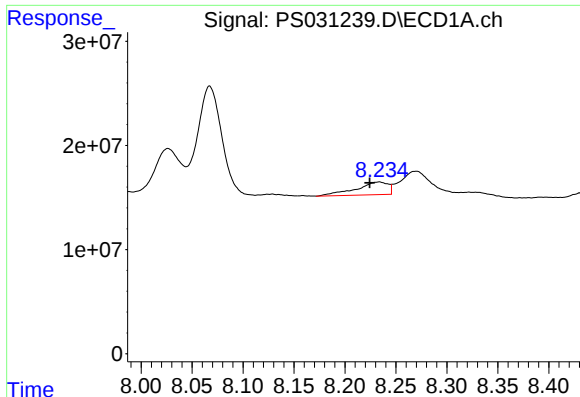
#7 MCPA

R.T.: 7.833 min
Delta R.T.: -0.012 min
Response: 12602363
Conc: 1.01 ug/ml



#7 MCPA

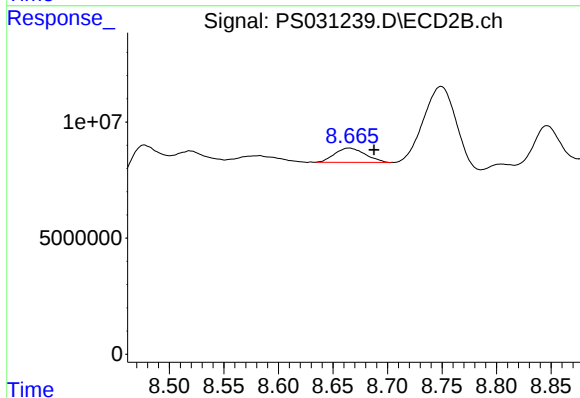
R.T.: 8.302 min
Delta R.T.: -0.014 min
Response: 98795893
Conc: 31.31 ug/ml



#8 DICHLORPROP

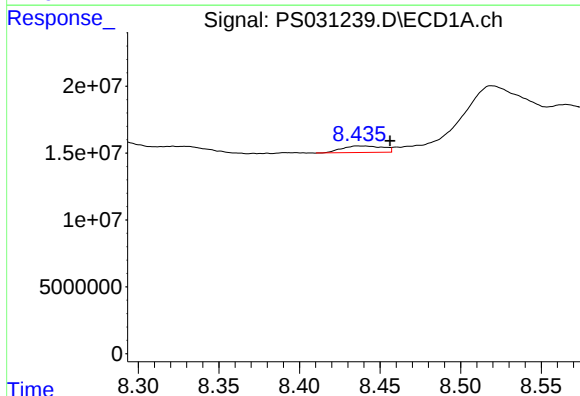
R.T.: 8.234 min
Delta R.T.: 0.009 min
Response: 26657220
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



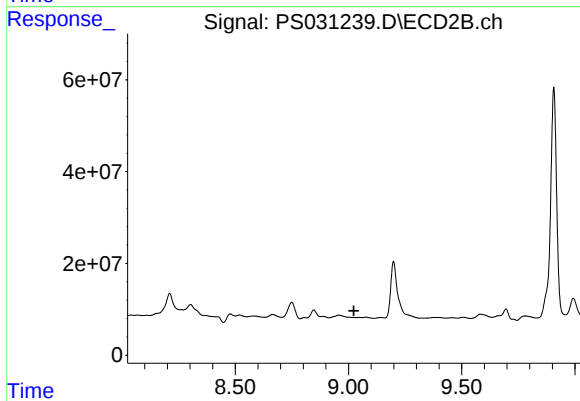
#8 DICHLORPROP

R.T.: 8.665 min
Delta R.T.: -0.023 min
Response: 11890173
Conc: 7.85 ng/ml



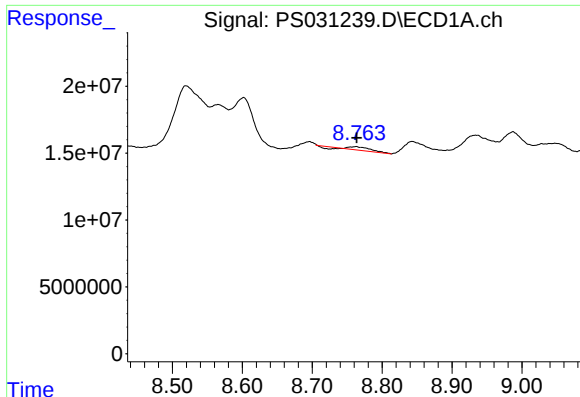
#9 2,4-D

R.T.: 8.436 min
Delta R.T.: -0.020 min
Response: 8797420
Conc: 2.36 ng/ml



#9 2,4-D

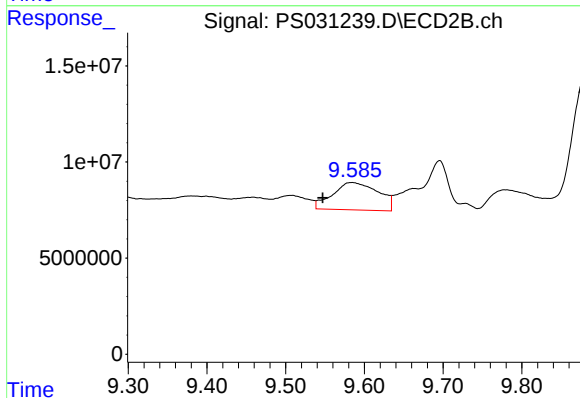
R.T.: 0.000 min
Exp R.T. : 9.024 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

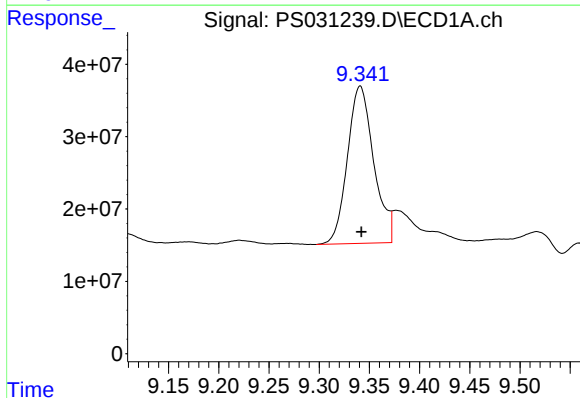
R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 4018766
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



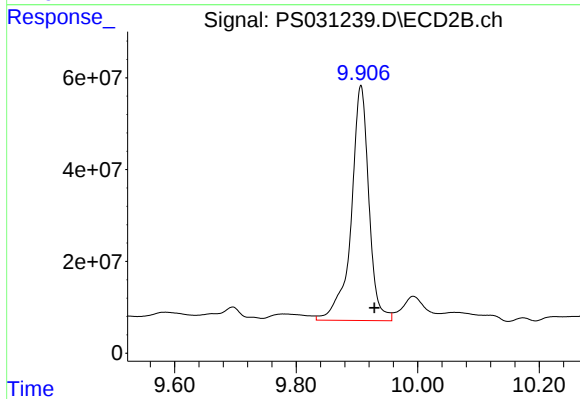
#10 Pentachlorophenol

R.T.: 9.584 min
Delta R.T.: 0.037 min
Response: 57557958
Conc: 1.47 ng/ml



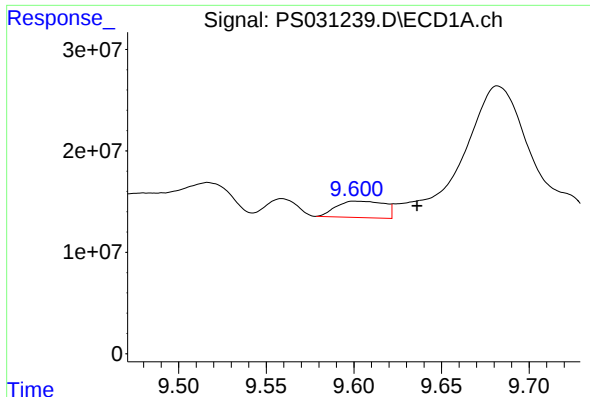
#11 2,4,5-TP (SILVEX)

R.T.: 9.341 min
Delta R.T.: -0.001 min
Response: 397159818
Conc: 18.09 ng/ml



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

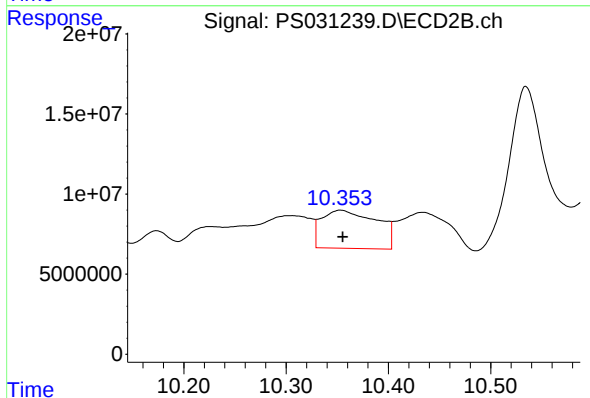
R.T.: 9.907 min
Delta R.T.: -0.022 min
Response: 1035419252
Conc: 69.52 ng/ml



#12 2,4,5-T

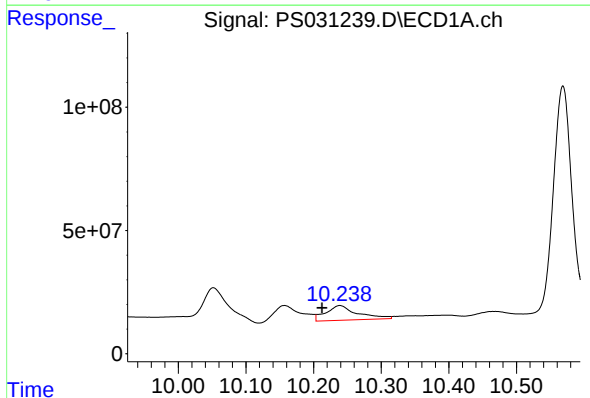
R.T.: 9.601 min
Delta R.T.: -0.035 min
Response: 30857932
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



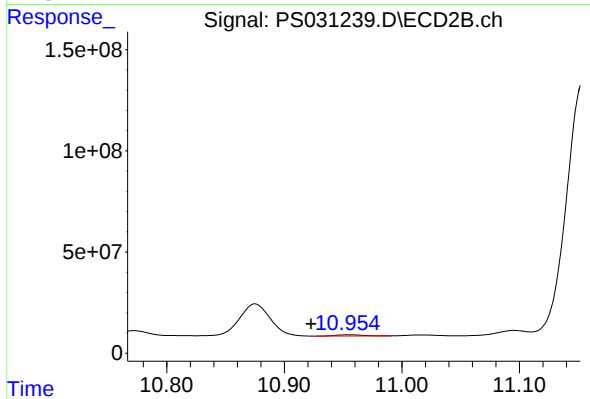
#12 2,4,5-T

R.T.: 10.353 min
Delta R.T.: -0.002 min
Response: 88974337
Conc: 6.26 ng/ml



#13 2,4-DB

R.T.: 10.239 min
Delta R.T.: 0.026 min
Response: 194737592
Conc: 65.13 ng/ml



#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.032 min
Response: 10741822
Conc: 9.18 ng/ml

