

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031465.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 21:54
 Operator : AR\AJ
 Sample : Q2832-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TG-S03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:50:05 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	7.289	7.744	2075.9E6	624.2E6	654.021	738.377
Target Compounds							
1) T	Dalapon	2.638f	2.666f	501.4E6	369.3E6	95.521	138.773 #
2) T	3,5-DICHL...	6.456	6.734f	6097093	13465486	1.292	9.960 #
3) T	4-Nitroph...	7.146f	7.306	4606709	667452	4.465	<MDL #
5) T	DICAMBA	7.479	7.983f	7832359	2448017	<MDL	<MDL #
6) T	MCP	7.623f	0.000	6343428	0	<MDL	N.D. #
7) T	MCPA	7.838f	8.334f	10280703	59778441	1.032	21.308 #
8) T	DICHLORPROP	8.167	8.650	8931479	3005704	2.815	2.251
10) T	Pentachlo...	8.715	9.514	23082990	22846334	<MDL	<MDL #
11) T	2,4,5-TP ...	9.295	9.885	13774089	49874470	<MDL	3.803 #
12) T	2,4,5-T	9.605	10.342	93153001	56889798	6.358	4.805
13) T	2,4-DB	10.193	10.929f	165.7E6	11246479	86.242	11.656 #
14) T	DINOSEB	11.334f	11.292	11314973	15542717	<MDL	1.644 #
15) T	Picloram	11.166f	0.000	29876413	0	2.289	N.D. #
16) T	DCPA	11.634f	12.306	16259186	28167133	<MDL	1.430 #

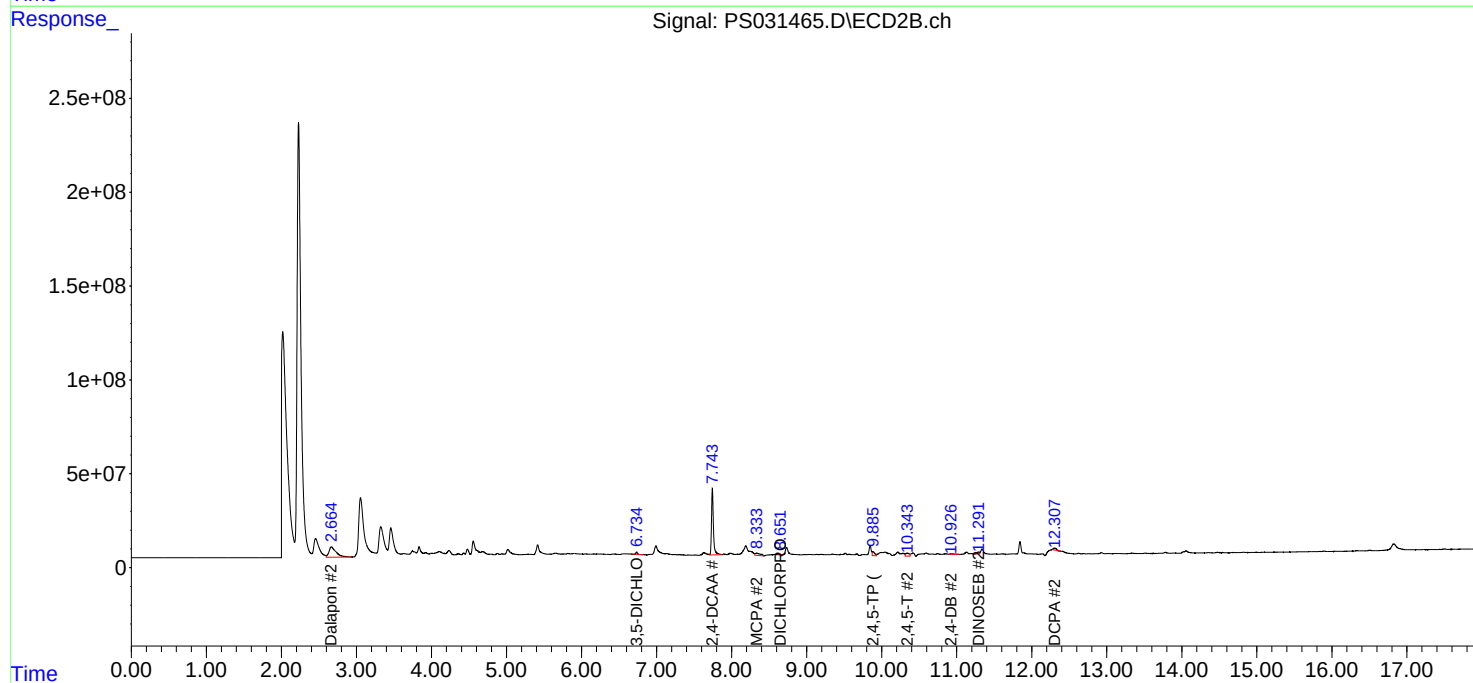
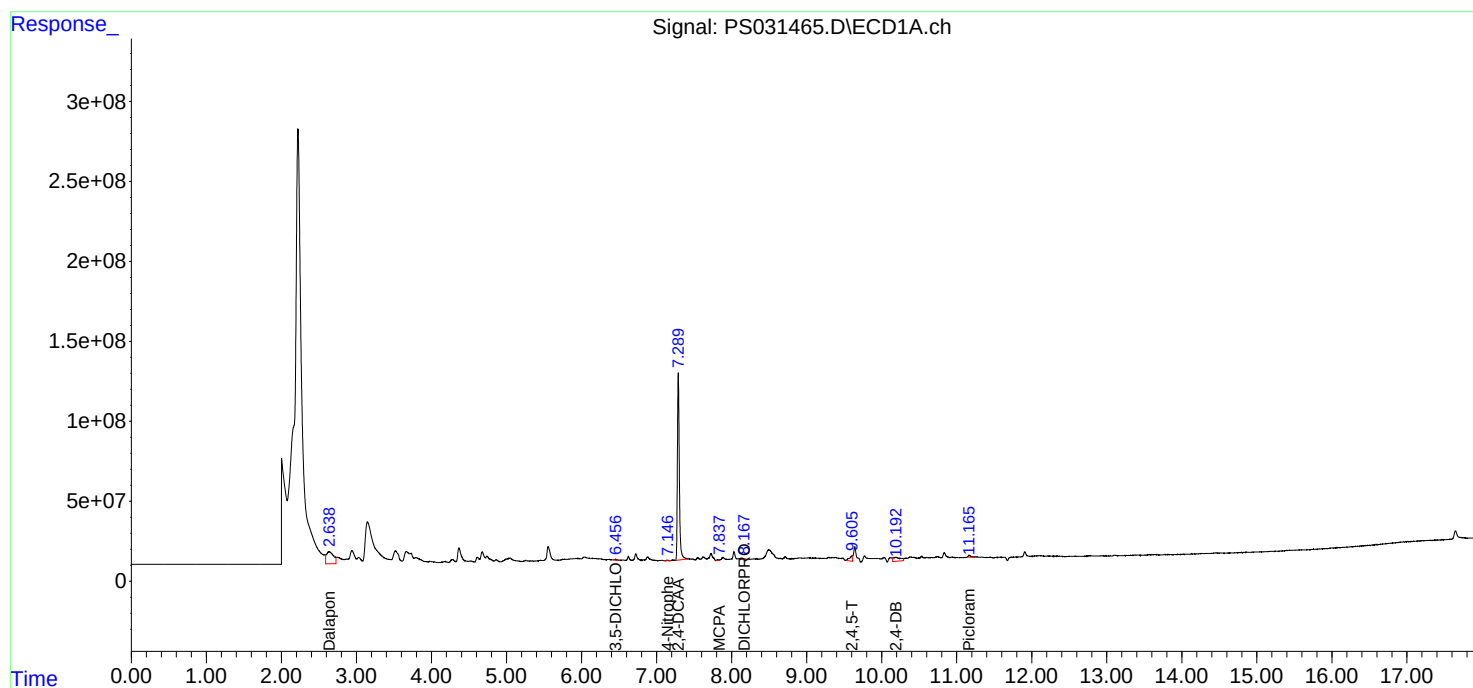
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

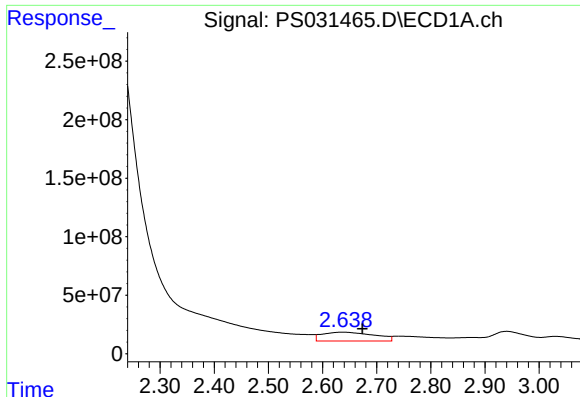
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
Data File : PS031465.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2025 21:54
Operator : AR\AJ
Sample : Q2832-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TG-S03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 03:50:05 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

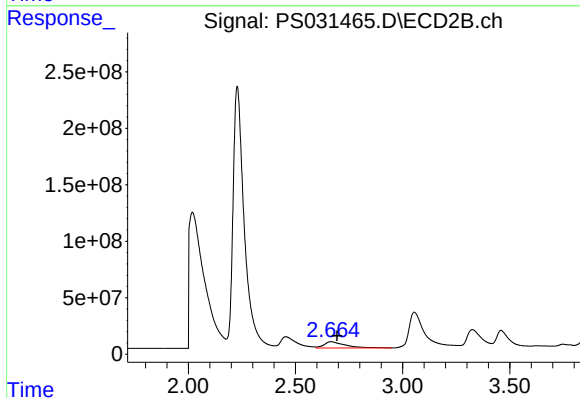




#1 Dalapon

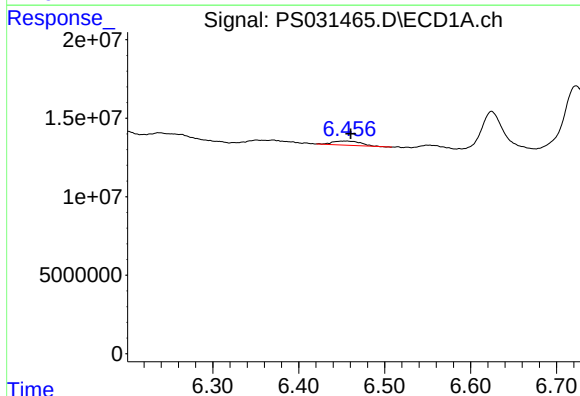
R.T.: 2.638 min
Delta R.T.: -0.036 min
Response: 501380965
Conc: 95.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03



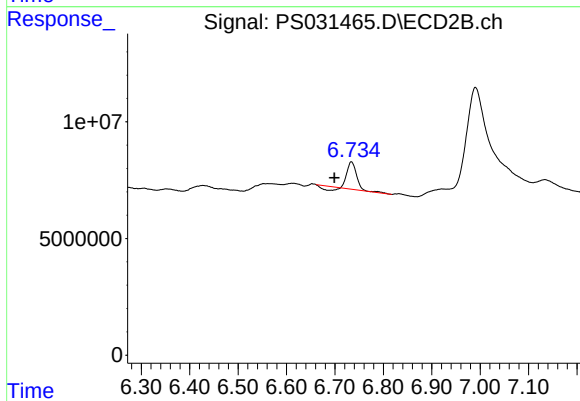
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.029 min
Response: 369275425
Conc: 138.77 ng/ml



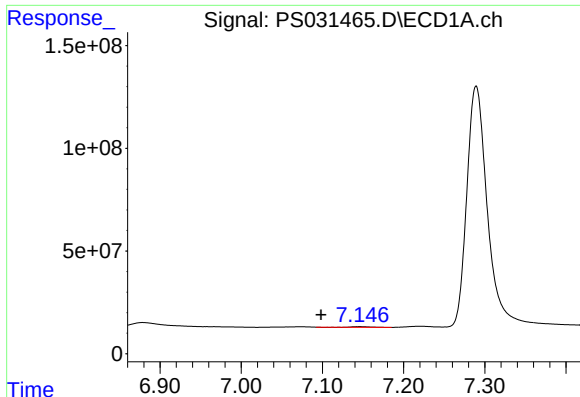
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.005 min
Response: 6097093
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

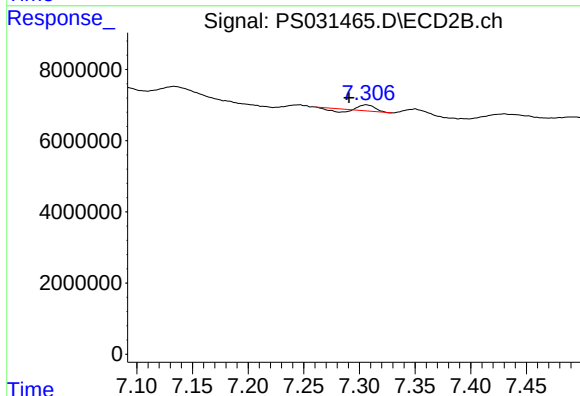
R.T.: 6.734 min
Delta R.T.: 0.035 min
Response: 13465486
Conc: 9.96 ng/ml



#3 4-Nitrophenol

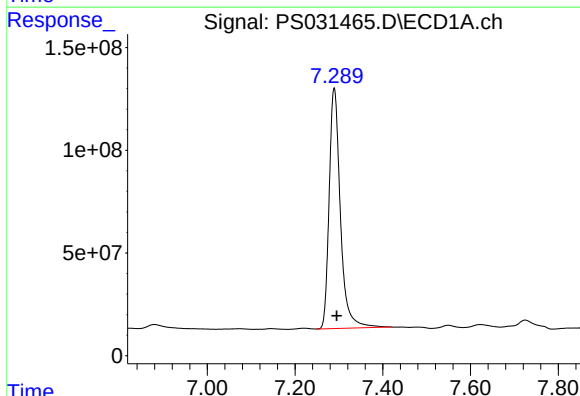
R.T.: 7.146 min
Delta R.T.: 0.048 min
Response: 4606709
Conc: 4.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03



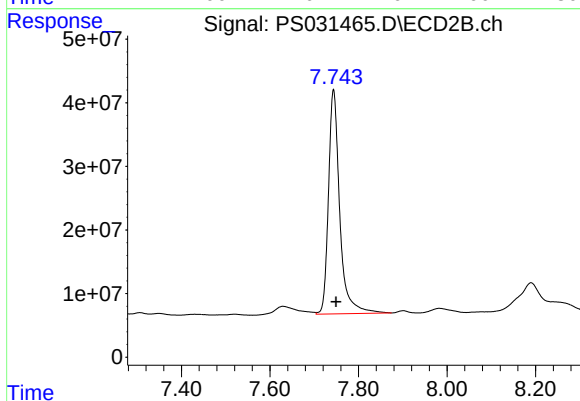
#3 4-Nitrophenol

R.T.: 7.306 min
Delta R.T.: 0.015 min
Response: 667452
Conc: N.D.



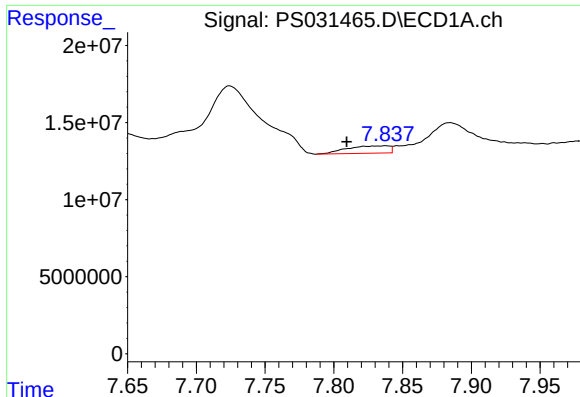
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 2075854477
Conc: 654.02 ng/ml



#4 2,4-DCAA

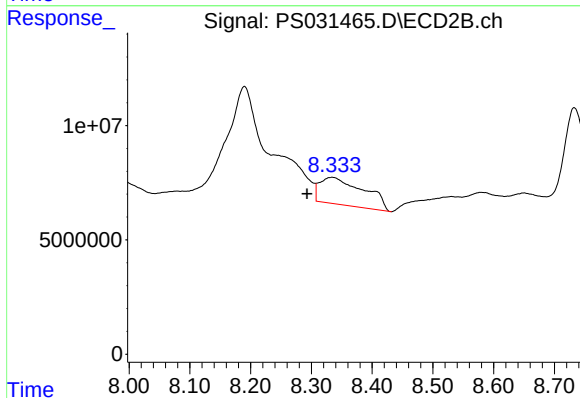
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 624178986
Conc: 738.38 ng/ml



#7 MCPA

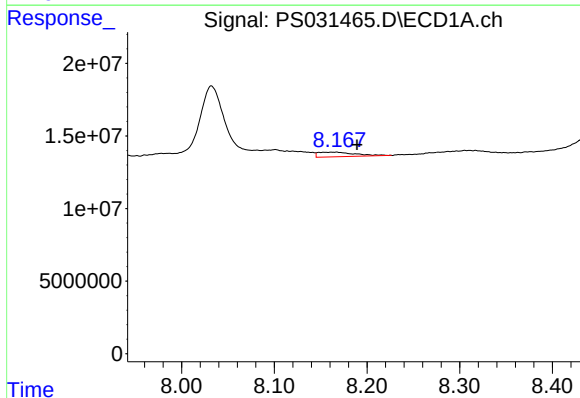
R.T.: 7.838 min
Delta R.T.: 0.028 min
Response: 10280703
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03



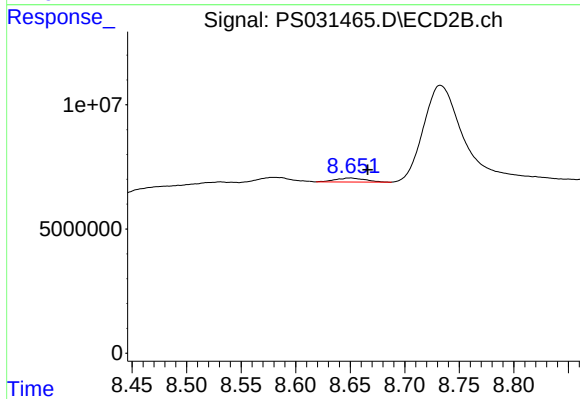
#7 MCPA

R.T.: 8.334 min
Delta R.T.: 0.041 min
Response: 59778441
Conc: 21.31 ug/ml



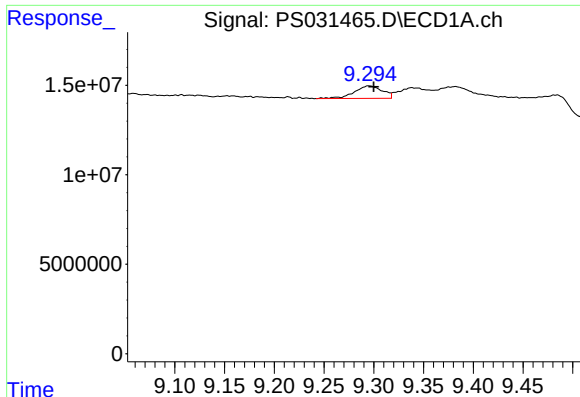
#8 DICHLORPROP

R.T.: 8.167 min
Delta R.T.: -0.023 min
Response: 8931479
Conc: 2.82 ng/ml



#8 DICHLORPROP

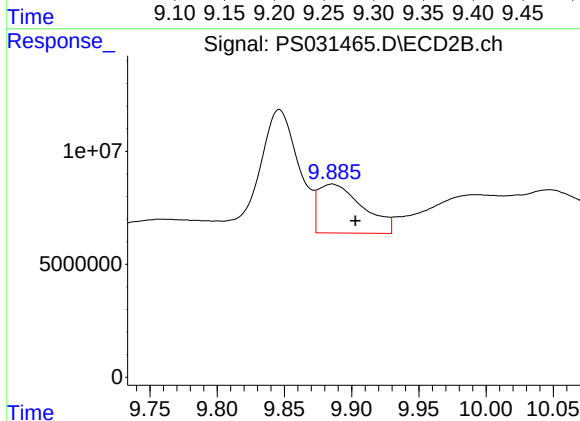
R.T.: 8.650 min
Delta R.T.: -0.016 min
Response: 3005704
Conc: 2.25 ng/ml



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

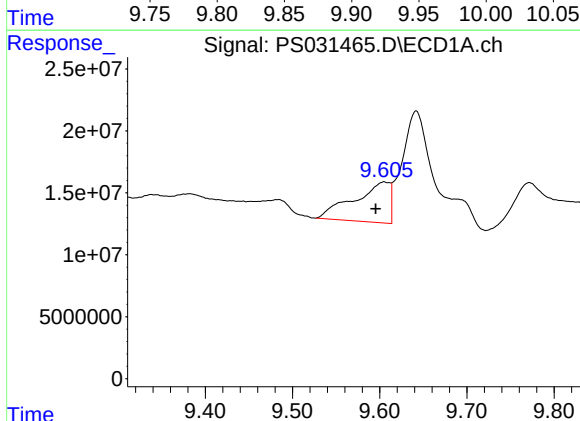
R.T.: 9.295 min
Delta R.T.: -0.005 min
Response: 13774089
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TG-S03



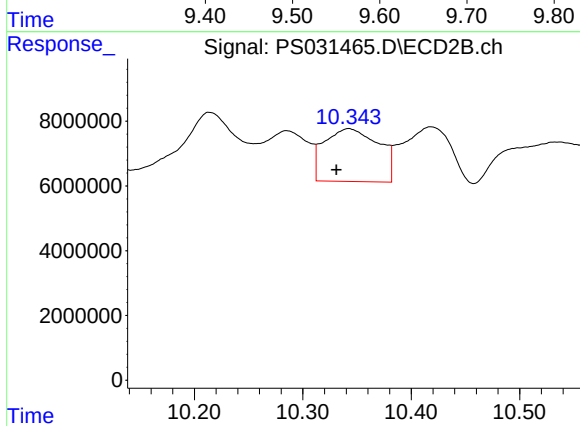
#11 2,4,5-TP (SILVEX)

R.T.: 9.885 min
Delta R.T.: -0.017 min
Response: 49874470
Conc: 3.80 ng/ml



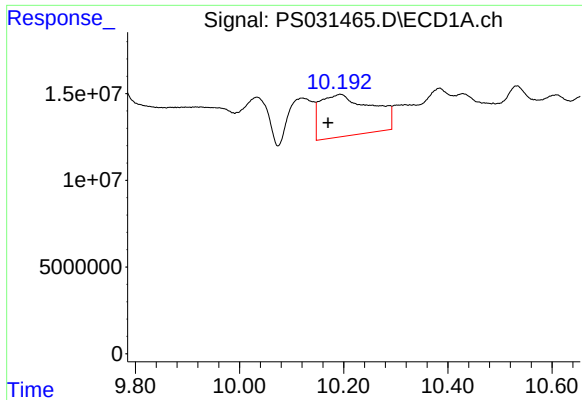
#12 2,4,5-T

R.T.: 9.605 min
Delta R.T.: 0.010 min
Response: 93153001
Conc: 6.36 ng/ml



#12 2,4,5-T

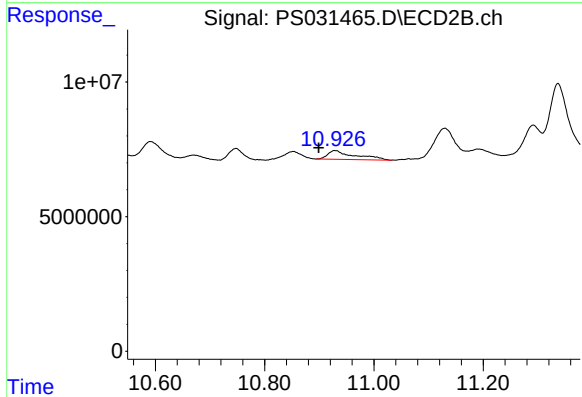
R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 56889798
Conc: 4.80 ng/ml



#13 2,4-DB

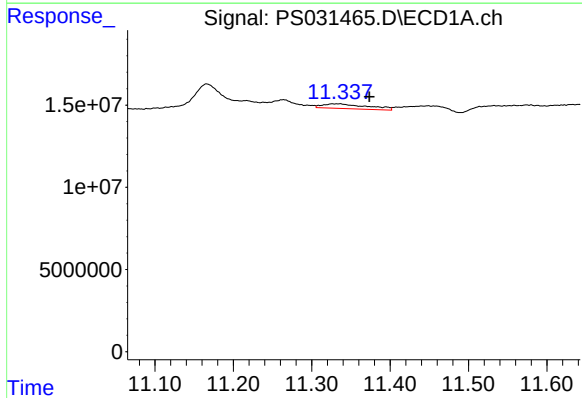
R.T.: 10.193 min
Delta R.T.: 0.023 min
Response: 165732564
Conc: 86.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03



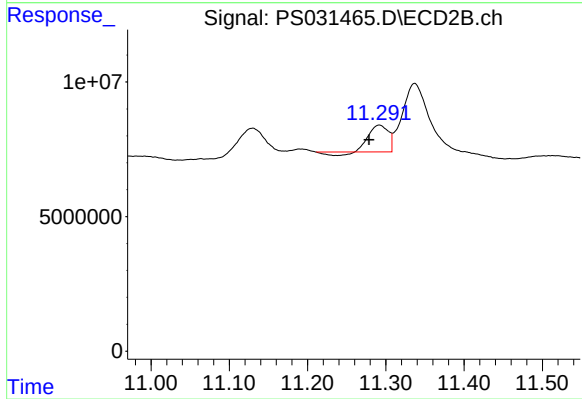
#13 2,4-DB

R.T.: 10.929 min
Delta R.T.: 0.030 min
Response: 11246479
Conc: 11.66 ng/ml



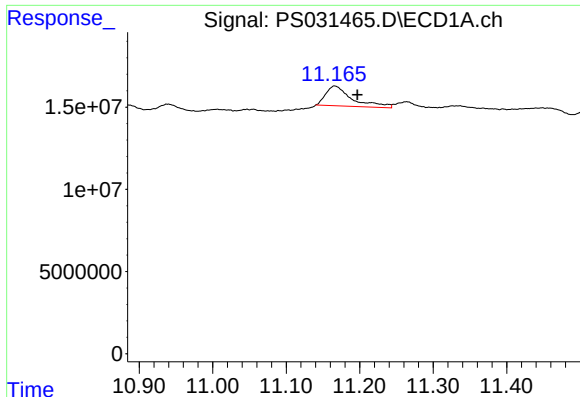
#14 DINOSEB

R.T.: 11.334 min
Delta R.T.: -0.040 min
Response: 11314973
Conc: N.D.



#14 DINOSEB

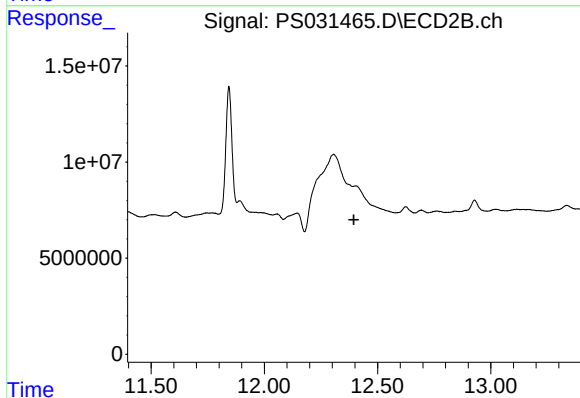
R.T.: 11.292 min
Delta R.T.: 0.013 min
Response: 15542717
Conc: 1.64 ng/ml



#15 Picloram

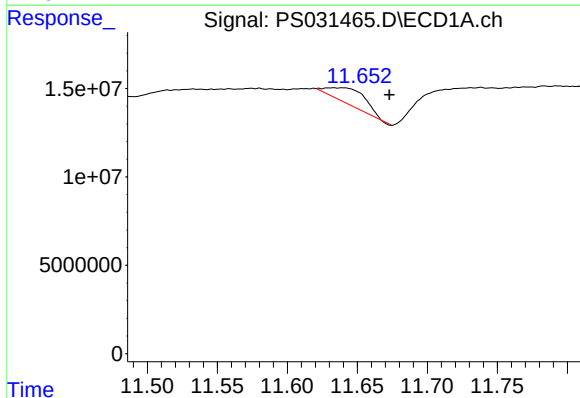
R.T.: 11.166 min
Delta R.T.: -0.031 min
Response: 29876413
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TG-S03



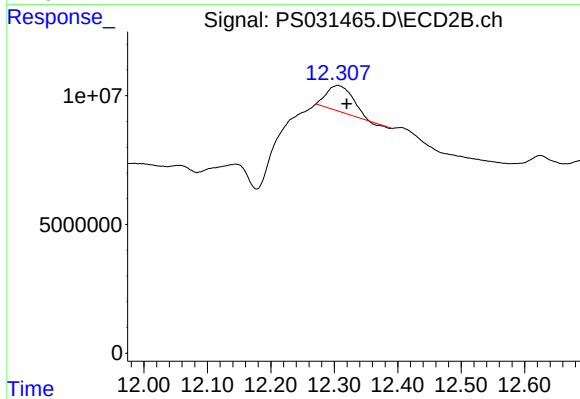
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.395 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.039 min
Response: 16259186
Conc: N.D.



#16 DCPA

R.T.: 12.306 min
Delta R.T.: -0.014 min
Response: 28167133
Conc: 1.43 ng/ml