

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
 Data File : PS031848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 18:27
 Operator : AR\AJ
 Sample : Q3168-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOTES COMP#1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 07:03:05 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	7.285	7.741	1442.2E6	519.7E6	400.435	571.744 #
Target Compounds							
1) T	Dalapon	0.000	2.658f	0	1641.6E6	N.D.	582.625
3) T	4-Nitroph...	0.000	7.307	0	58661579	N.D.	46.454
5) T	DICAMBA	7.472	7.957	-8203900	721.3E6	N.D.	110.846
6) T	MCPD	7.667	0.000	5456840	0	<MDL	N.D. #
7) T	MCPA	7.820	8.277	5626230	393.0E6	<MDL	140.288 #
8) T	DICHLORPROP	8.155	8.633	17908988	274.2E6	5.028	188.421 #
9) T	2,4-D	0.000	9.020	0	276.3E6	N.D.	167.925
10) T	Pentachlo...	8.721	9.494	61361071	106.6E6	1.156	2.686 #
11) T	2,4,5-TP ...	9.328f	9.875	74115702	247.1E6	3.534	16.412 #
12) T	2,4,5-T	0.000	10.361f	0	149.5E6	N.D.	11.110
13) T	2,4-DB	10.121f	10.885	24084789	539.1E6	10.325	503.854 #
14) T	DINOSEB	11.385f	11.280	51885106	19897877	3.597	2.047 #
15) T	Picloram	11.199	12.388	299.5E6	194.1E6	16.631	8.194 #
16) T	DCPA	11.655	12.316	24397322	185.0E6	<MDL	7.673 #

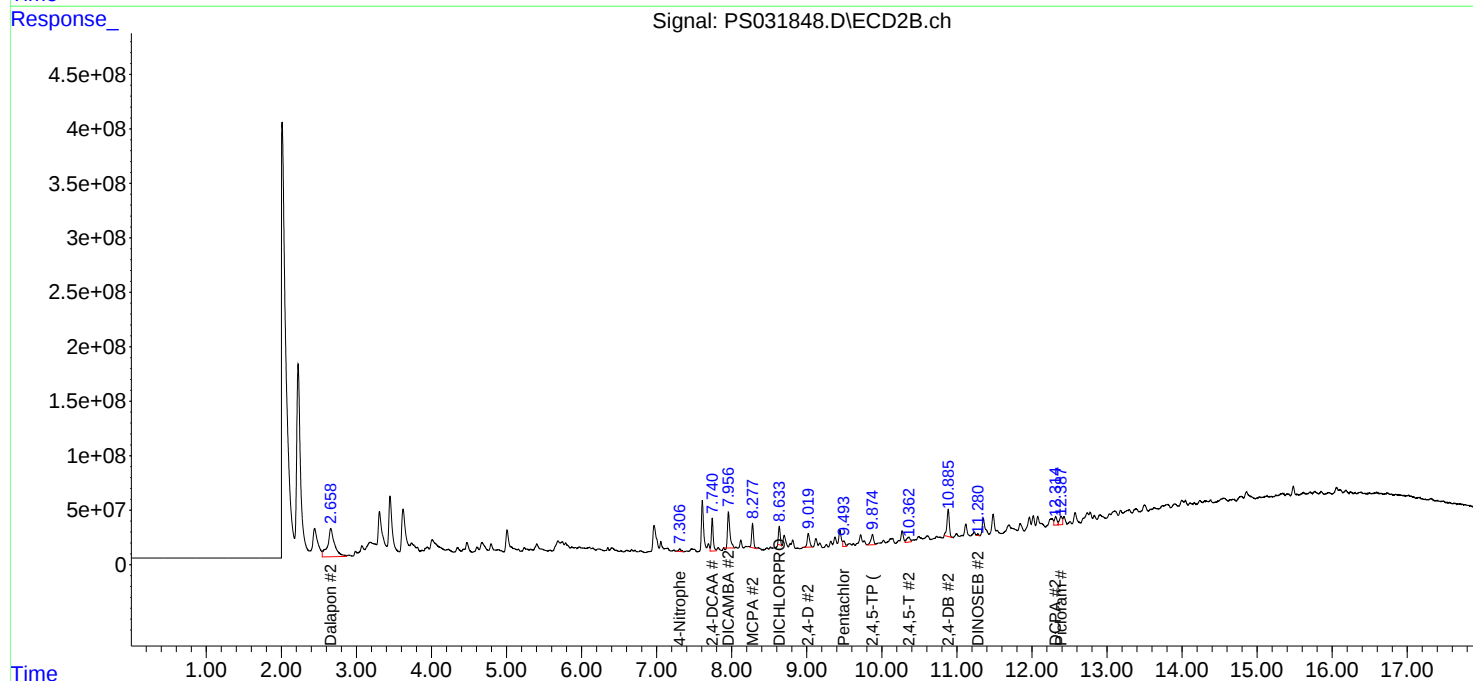
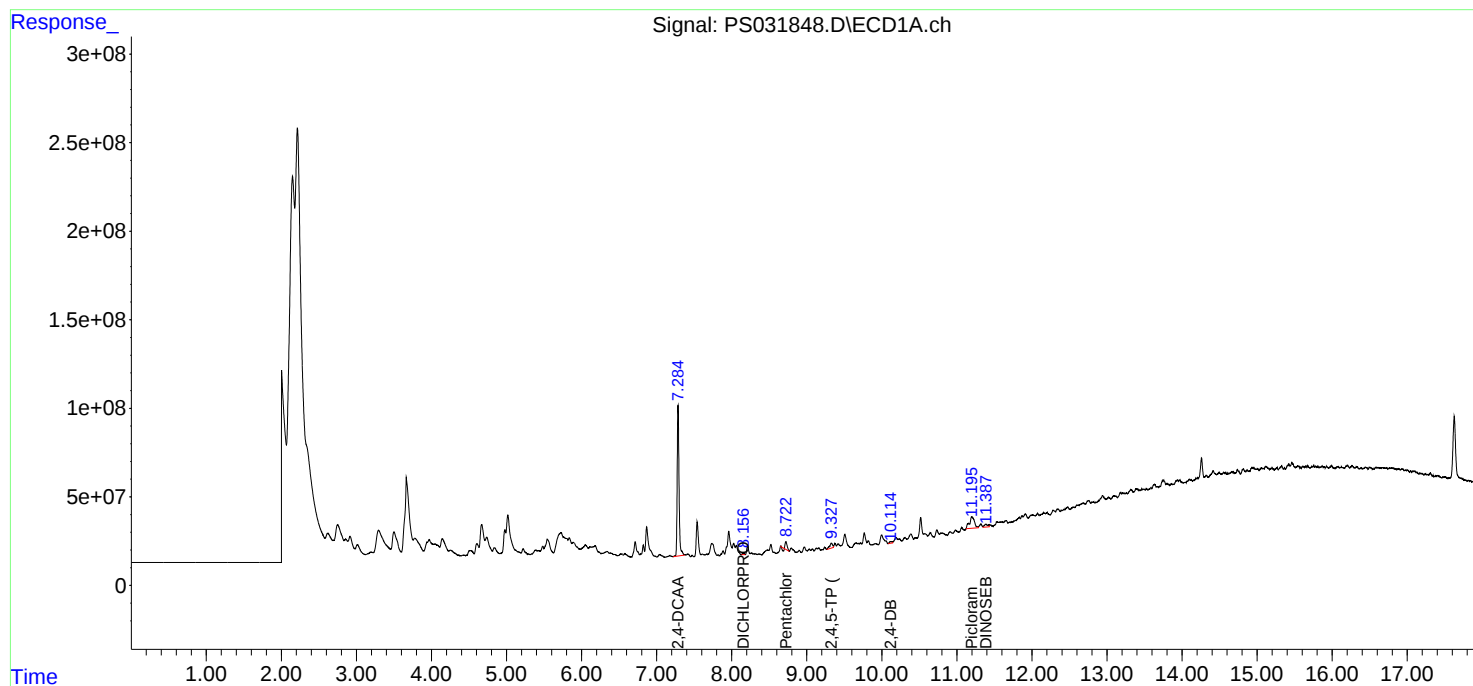
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

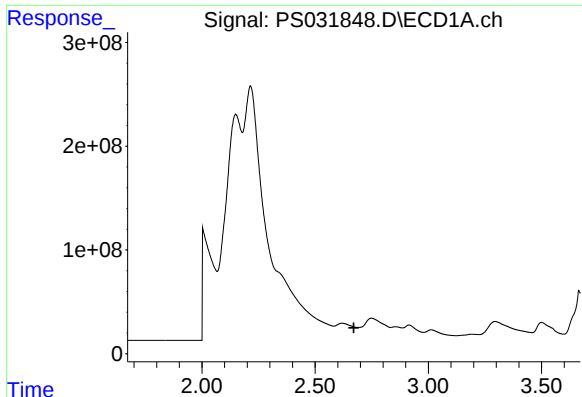
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092525\
Data File : PS031848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 18:27
Operator : AR\AJ
Sample : Q3168-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 07:03:05 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

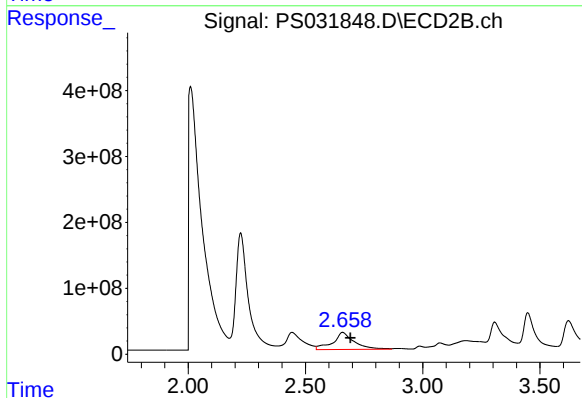




#1 Dalapon

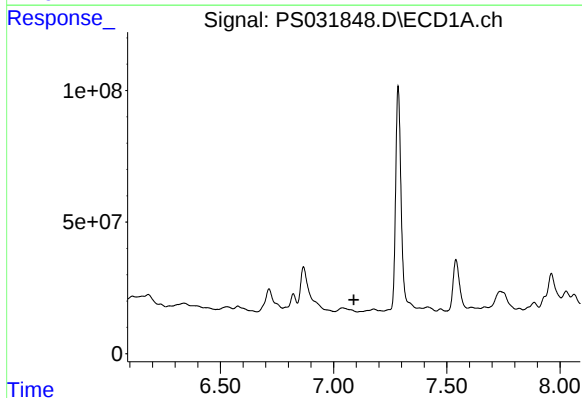
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



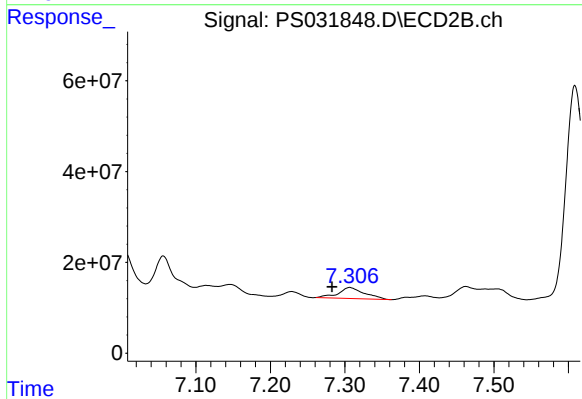
#1 Dalapon

R.T.: 2.658 min
Delta R.T.: -0.034 min
Response: 1641621274
Conc: 582.63 ng/ml



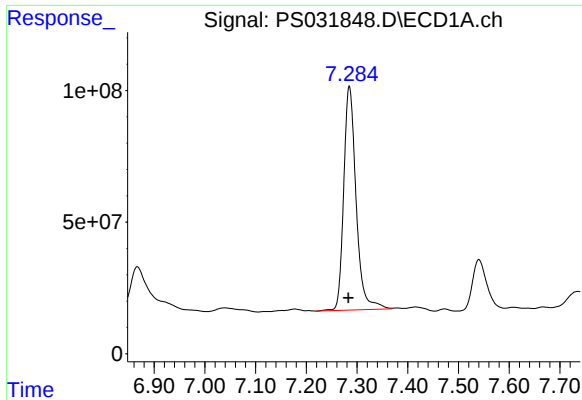
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

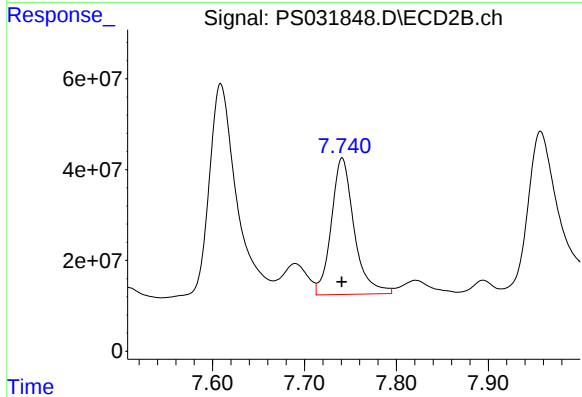
R.T.: 7.307 min
Delta R.T.: 0.024 min
Response: 58661579
Conc: 46.45 ng/ml



#4 2,4-DCAA

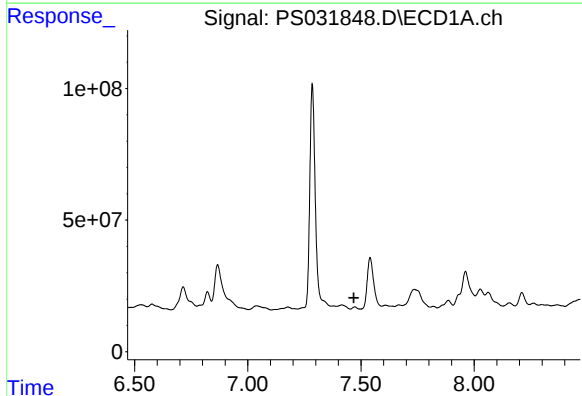
R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 1442176278
Conc: 400.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



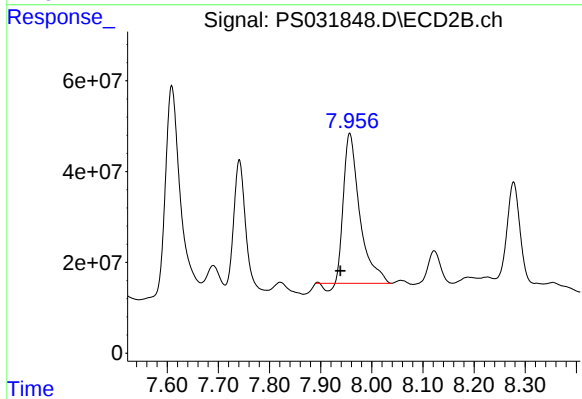
#4 2,4-DCAA

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 519657781
Conc: 571.74 ng/ml



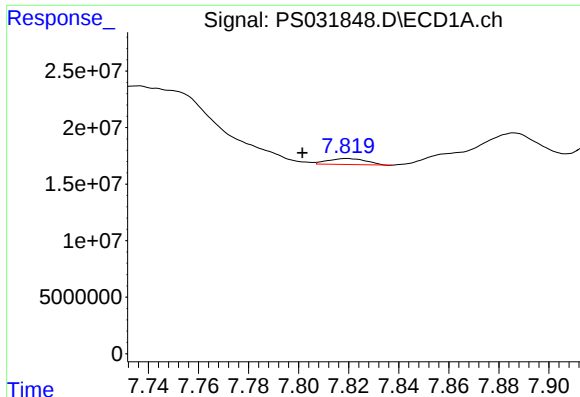
#5 DICAMBA

R.T.: 7.472 min
Delta R.T.: 0.004 min
Response: -8203900
Conc: N.D.



#5 DICAMBA

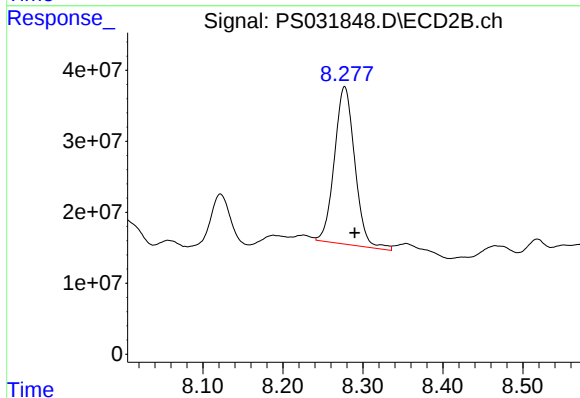
R.T.: 7.957 min
Delta R.T.: 0.018 min
Response: 721256490
Conc: 110.85 ng/ml



#7 MCPA

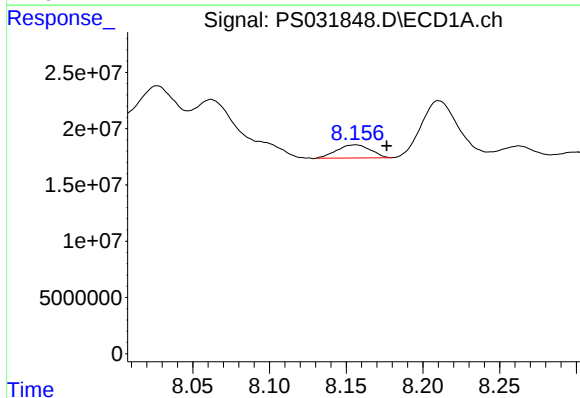
R.T.: 7.820 min
Delta R.T.: 0.018 min
Response: 5626230
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



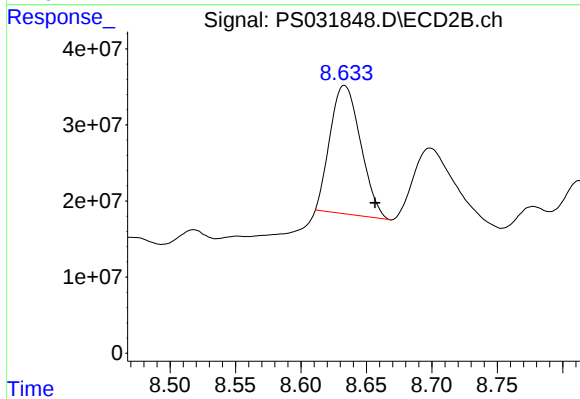
#7 MCPA

R.T.: 8.277 min
Delta R.T.: -0.013 min
Response: 392976291
Conc: 140.29 ug/ml



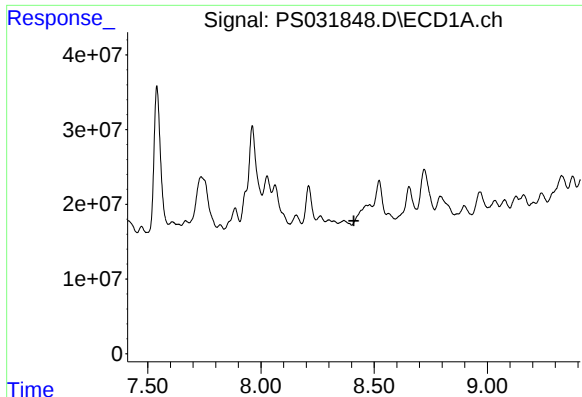
#8 DICHLORPROP

R.T.: 8.155 min
Delta R.T.: -0.021 min
Response: 17908988
Conc: 5.03 ng/ml



#8 DICHLORPROP

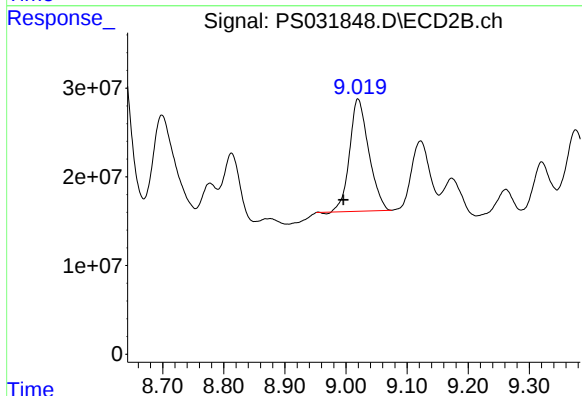
R.T.: 8.633 min
Delta R.T.: -0.023 min
Response: 274163496
Conc: 188.42 ng/ml



#9 2,4-D

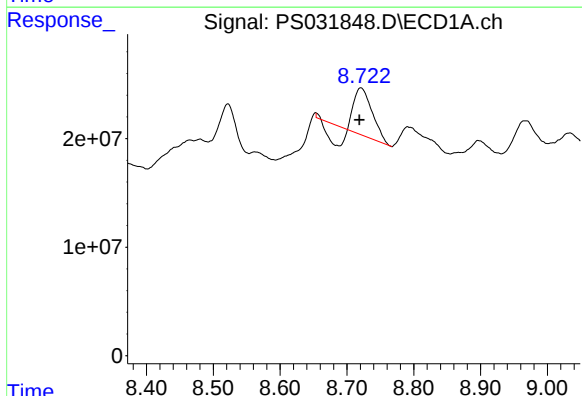
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



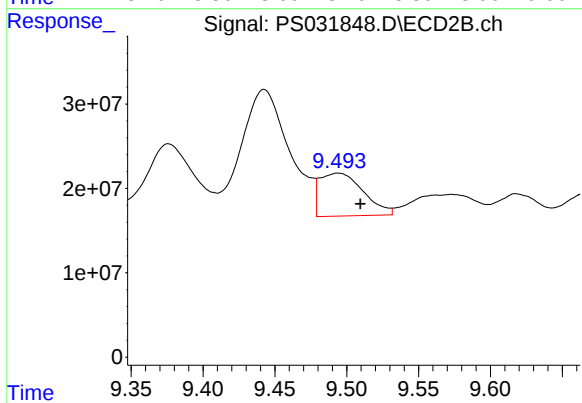
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: 0.024 min
Response: 276255354
Conc: 167.93 ng/ml



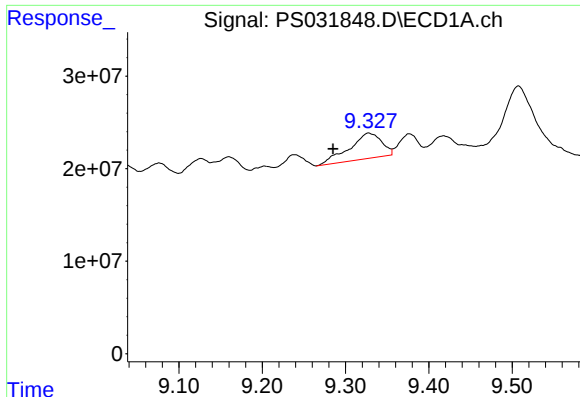
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.002 min
Response: 61361071
Conc: 1.16 ng/ml



#10 Pentachlorophenol

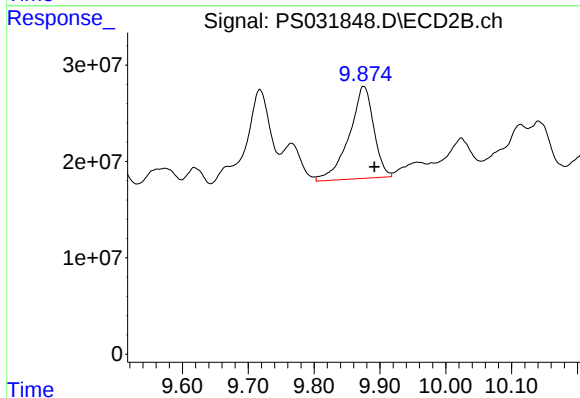
R.T.: 9.494 min
Delta R.T.: -0.016 min
Response: 106605648
Conc: 2.69 ng/ml



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

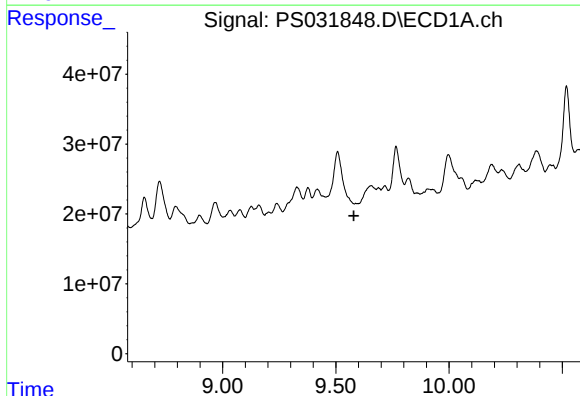
R.T.: 9.328 min
Delta R.T.: 0.043 min
Response: 74115702
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



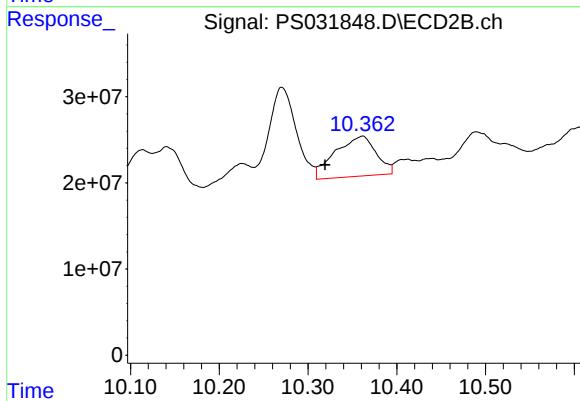
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.016 min
Response: 247065798
Conc: 16.41 ng/ml



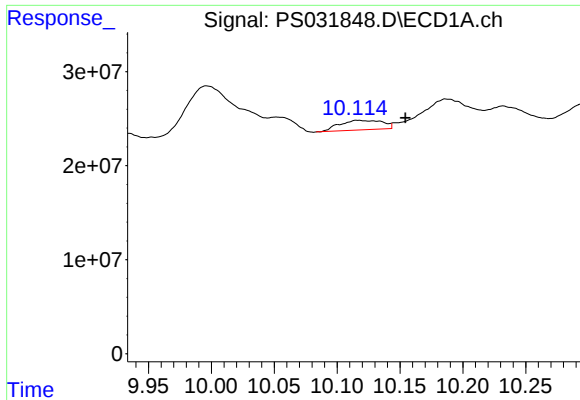
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.580 min
Response: 0
Conc: N.D.



#12 2,4,5-T

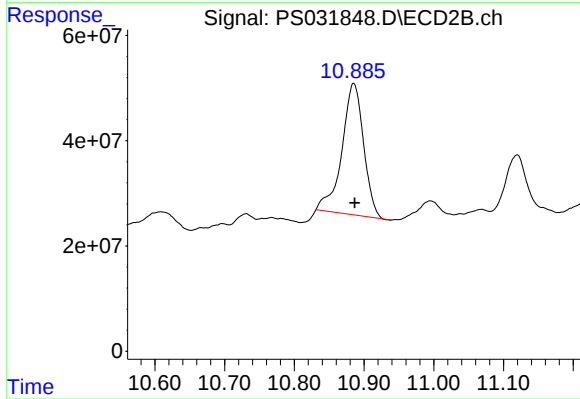
R.T.: 10.361 min
Delta R.T.: 0.042 min
Response: 149500805
Conc: 11.11 ng/ml



#13 2,4-DB

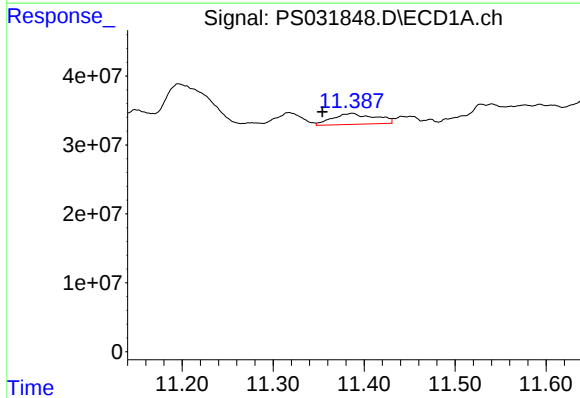
R.T.: 10.121 min
Delta R.T.: -0.033 min
Response: 24084789
Conc: 10.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



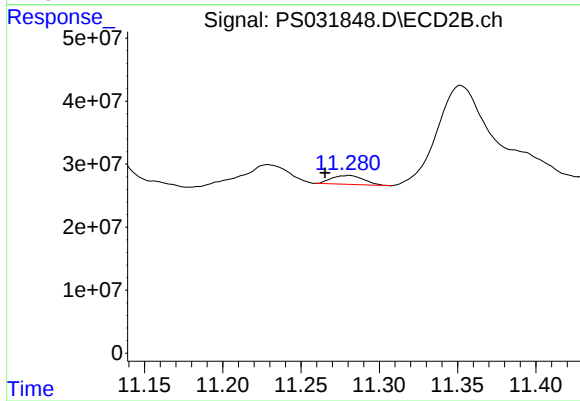
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: -0.002 min
Response: 539146699
Conc: 503.85 ng/ml



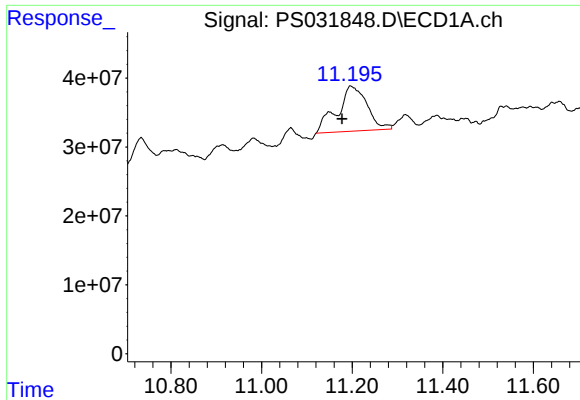
#14 DINOSEB

R.T.: 11.385 min
Delta R.T.: 0.031 min
Response: 51885106
Conc: 3.60 ng/ml



#14 DINOSEB

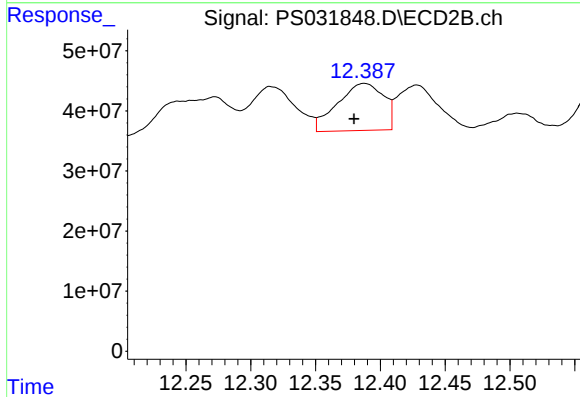
R.T.: 11.280 min
Delta R.T.: 0.015 min
Response: 19897877
Conc: 2.05 ng/ml



#15 Picloram

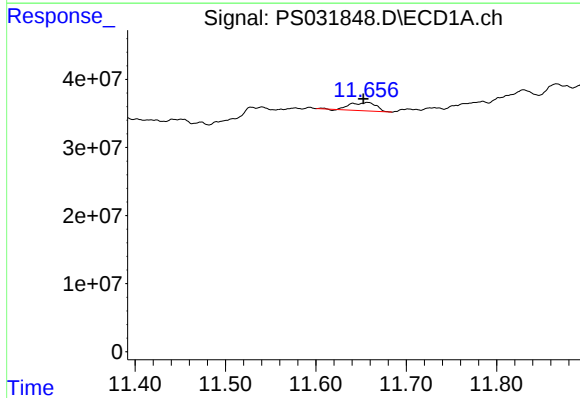
R.T.: 11.199 min
Delta R.T.: 0.021 min
Response: 299548786
Conc: 16.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TOTES COMP#1



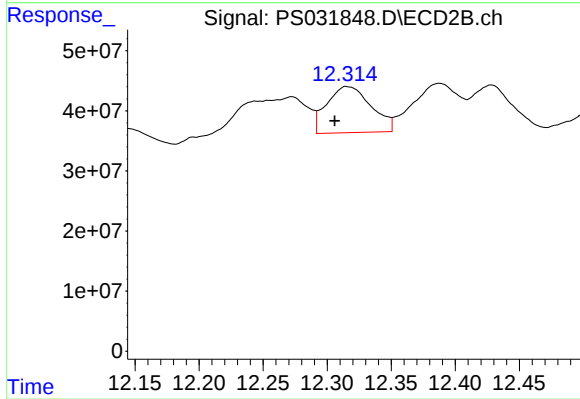
#15 Picloram

R.T.: 12.388 min
Delta R.T.: 0.008 min
Response: 194067476
Conc: 8.19 ng/ml



#16 DCPA

R.T.: 11.655 min
Delta R.T.: 0.002 min
Response: 24397322
Conc: N.D.



#16 DCPA

R.T.: 12.316 min
Delta R.T.: 0.010 min
Response: 184959202
Conc: 7.67 ng/ml