

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100625\
 Data File : PS031965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2025 20:13
 Operator : AR\AJ
 Sample : Q3289-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-261

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 03:05:00 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	7.281	7.742	740.7E6	254.2E6	205.654	279.643 #
Target Compounds							
1) T	Dalapon	2.622f	2.671	1551.6E6	1466.4E6	268.412	520.438 #
3) T	4-Nitroph...	0.000	7.303	0	24642124	N.D.	19.514
5) T	DICAMBA	7.477	7.973f	10160915	48494764	<MDL	7.453 #
7) T	MCPA	7.813	8.264f	55052498	69167113	4.955	24.692 #
8) T	DICHLORPROP	8.152	8.644	3183110	13776554	<MDL	9.468 #
9) T	2,4-D	8.393	9.030f	185.6E6	15807292	54.174	9.609 #
10) T	Pentachlo...	8.702	9.506	101.0E6	121.2E6	1.902	3.053 #
11) T	2,4,5-TP ...	9.250f	9.876	179.9E6	329.6E6	8.576	21.891 #
12) T	2,4,5-T	9.561	0.000	132.4E6	0	7.236	N.D. #
13) T	2,4-DB	10.181f	10.881	571.0E6	22458569	244.775	20.988 #
14) T	DINOSEB	11.319f	11.277	86668696	159.6E6	6.009	16.415 #
15) T	Picloram	11.148f	12.398	8959159	11432762	<MDL	<MDL #

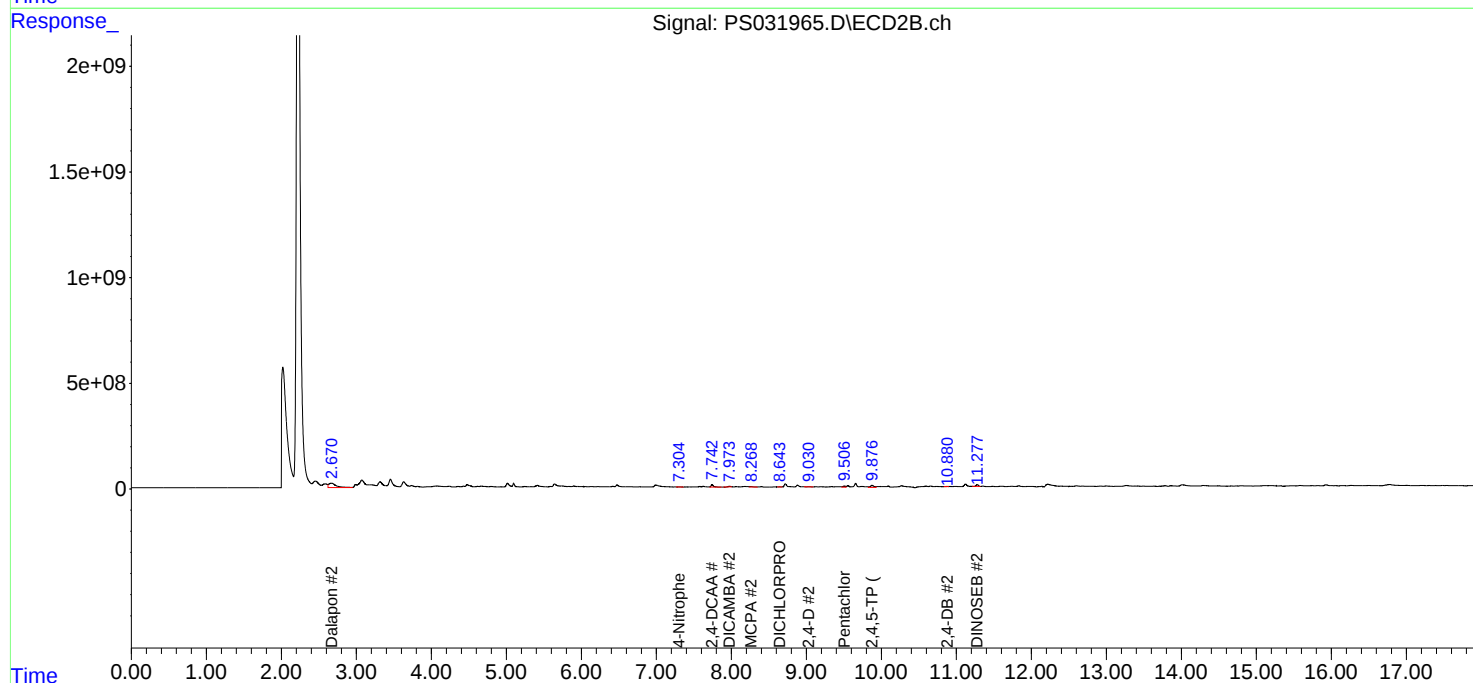
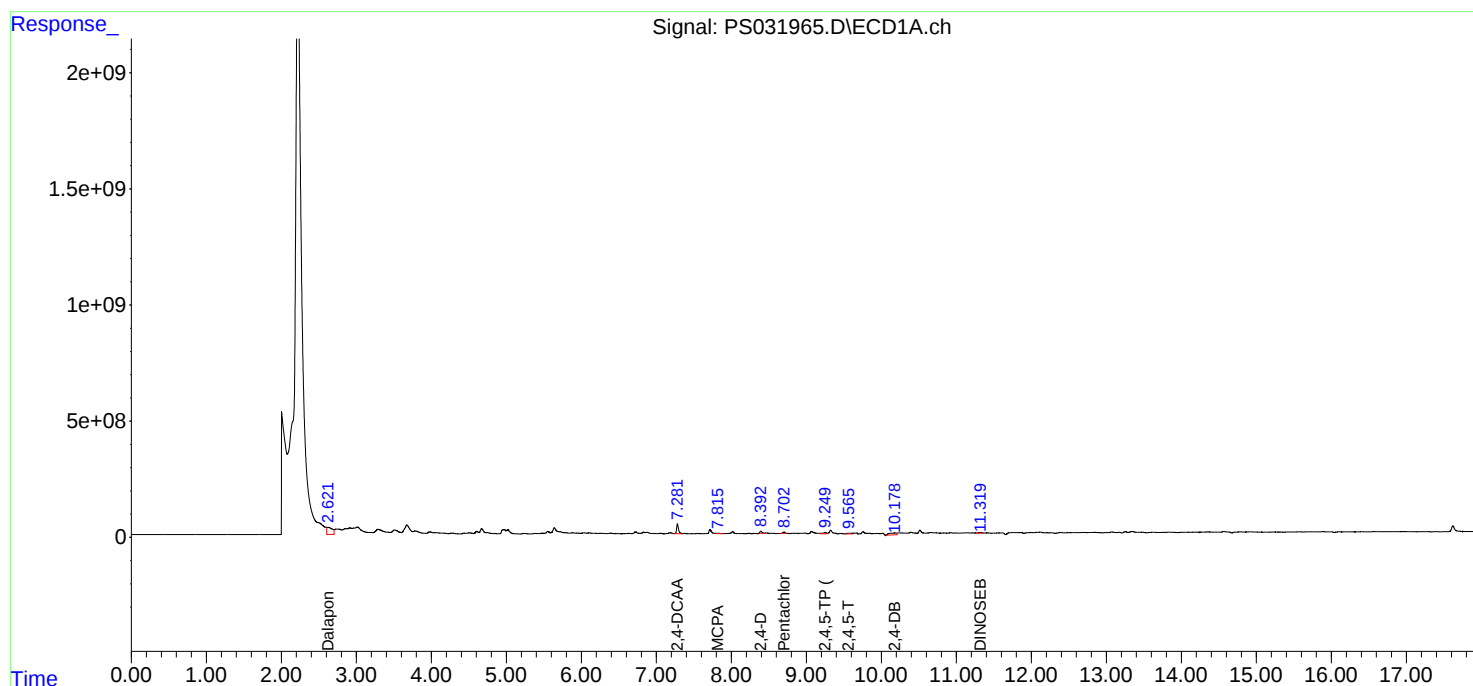
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

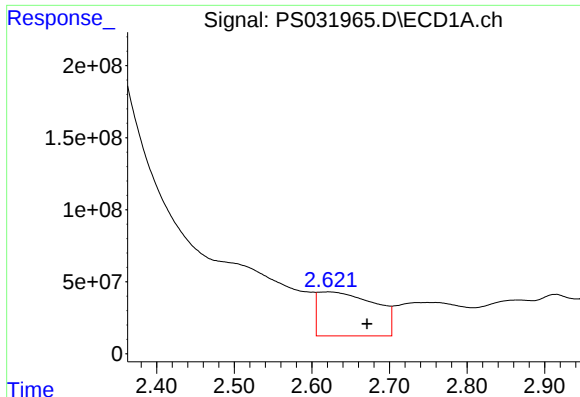
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Integration File signal 1: autoint1.e
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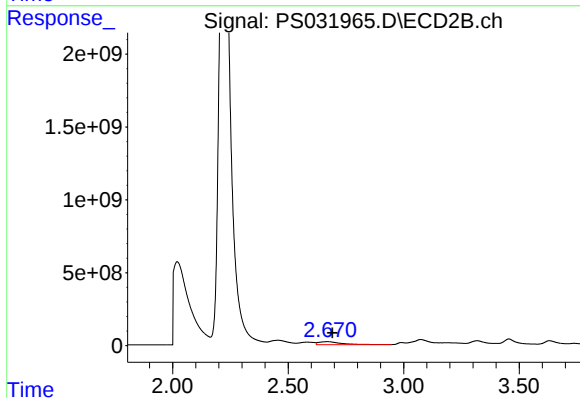




#1 Dalapon

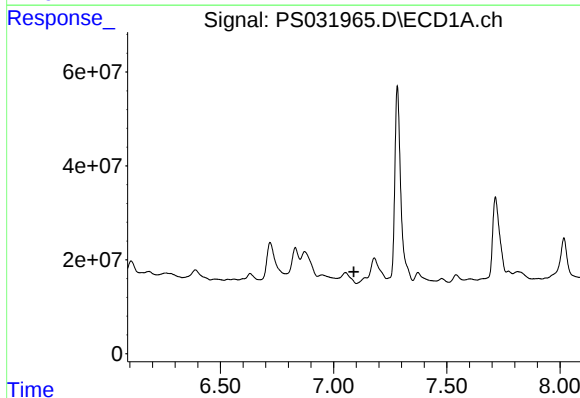
R.T.: 2.622 min
Delta R.T.: -0.049 min
Response: 1551618861
Conc: 268.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-261



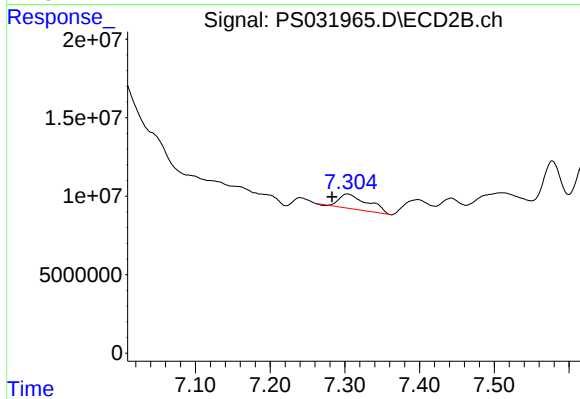
#1 Dalapon

R.T.: 2.671 min
Delta R.T.: -0.021 min
Response: 1466401590
Conc: 520.44 ng/ml



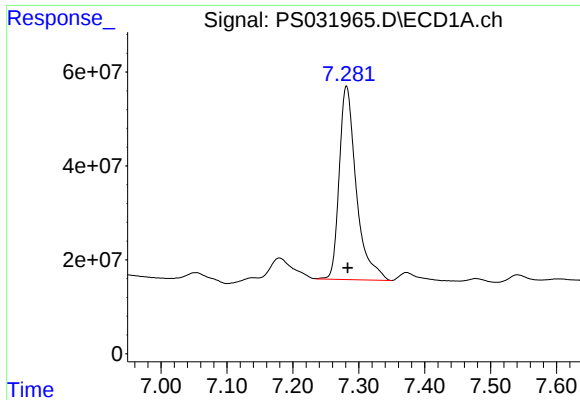
#3 4-Nitrophenol

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



#3 4-Nitrophenol

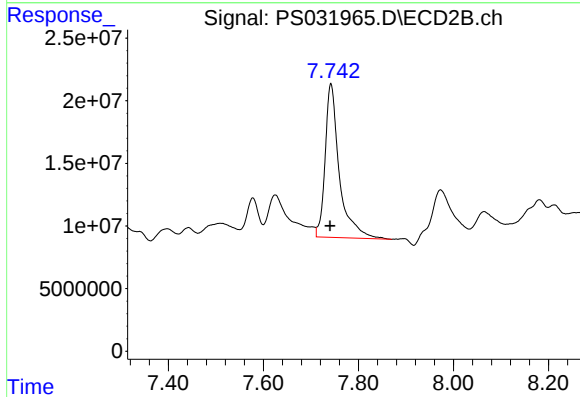
R.T.: 7.303 min
Delta R.T.: 0.021 min
Response: 24642124
Conc: 19.51 ng/ml



#4 2,4-DCAA

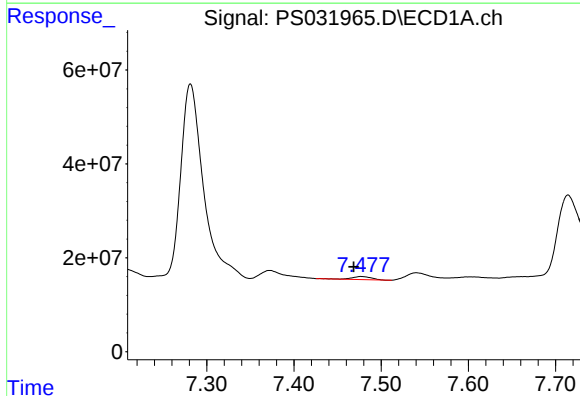
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 740668354
Conc: 205.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-261



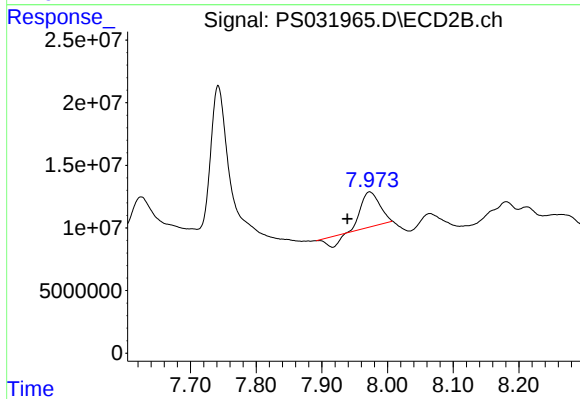
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 254167223
Conc: 279.64 ng/ml



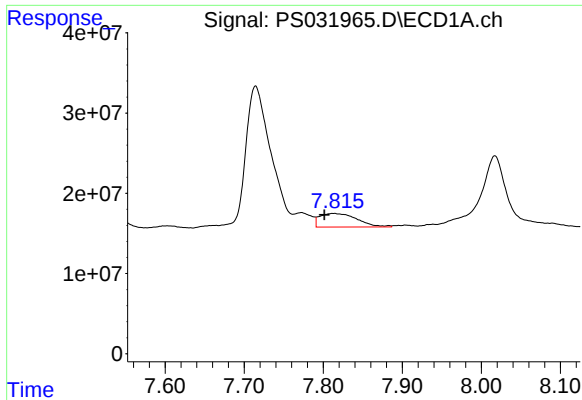
#5 DICAMBA

R.T.: 7.477 min
Delta R.T.: 0.009 min
Response: 10160915
Conc: N.D.



#5 DICAMBA

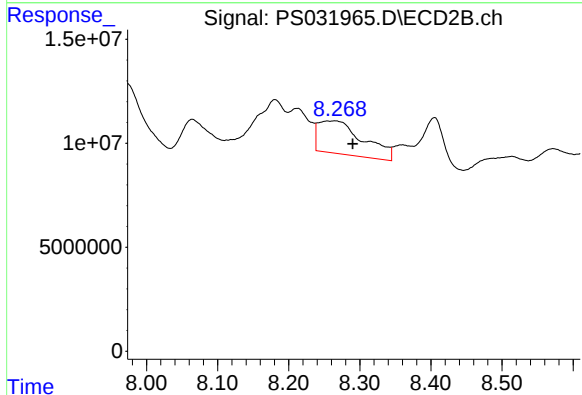
R.T.: 7.973 min
Delta R.T.: 0.034 min
Response: 48494764
Conc: 7.45 ng/ml



#7 MCPA

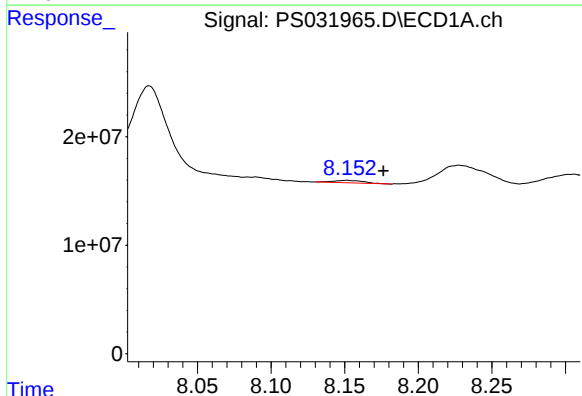
R.T.: 7.813 min
Delta R.T.: 0.011 min
Response: 55052498
Conc: 4.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-261



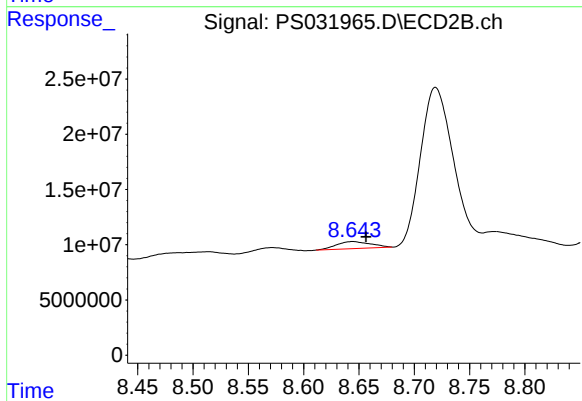
#7 MCPA

R.T.: 8.264 min
Delta R.T.: -0.026 min
Response: 69167113
Conc: 24.69 ug/ml



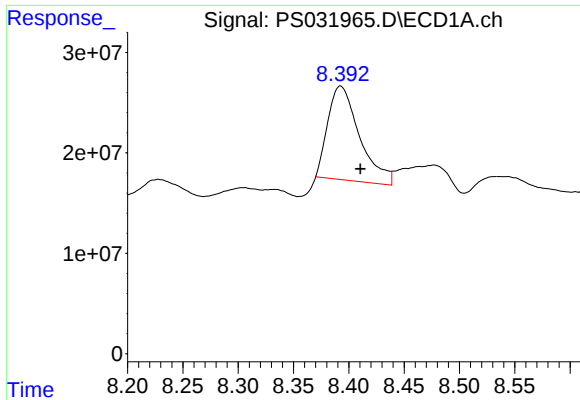
#8 DICHLORPROP

R.T.: 8.152 min
Delta R.T.: -0.025 min
Response: 3183110
Conc: N.D.



#8 DICHLORPROP

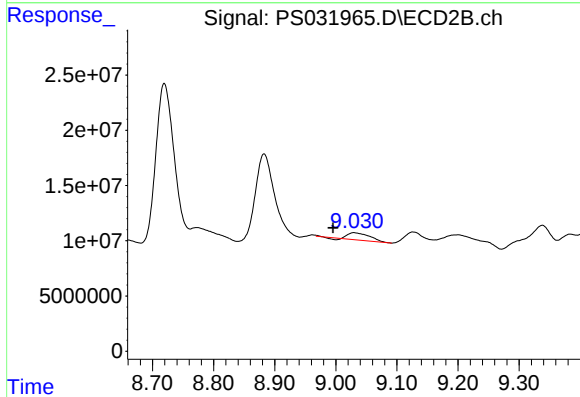
R.T.: 8.644 min
Delta R.T.: -0.012 min
Response: 13776554
Conc: 9.47 ng/ml



#9 2,4-D

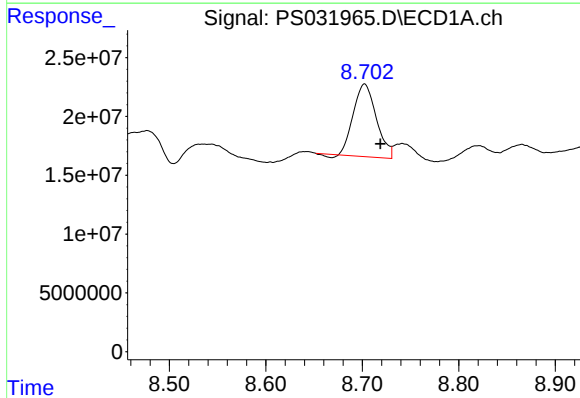
R.T.: 8.393 min
Delta R.T.: -0.018 min
Response: 185579084
Conc: 54.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-261



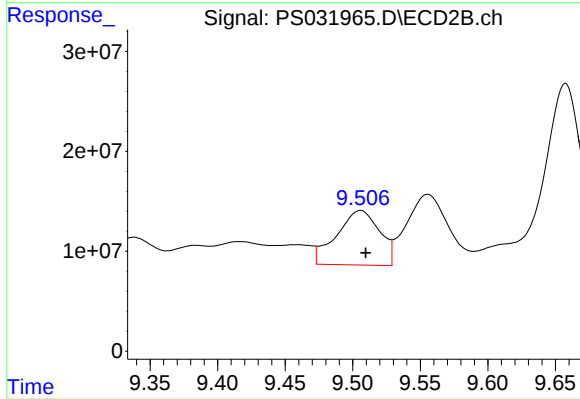
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: 0.034 min
Response: 15807292
Conc: 9.61 ng/ml



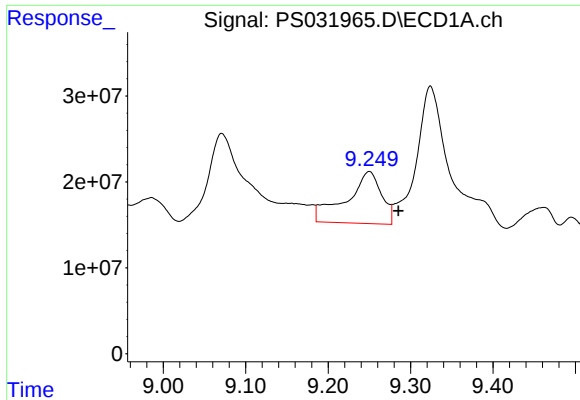
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: -0.016 min
Response: 101008446
Conc: 1.90 ng/ml



#10 Pentachlorophenol

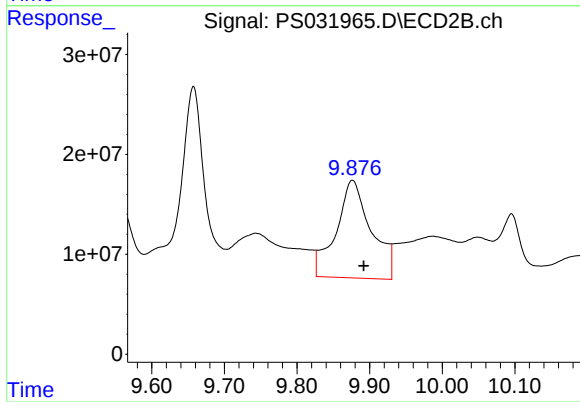
R.T.: 9.506 min
Delta R.T.: -0.004 min
Response: 121170338
Conc: 3.05 ng/ml



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

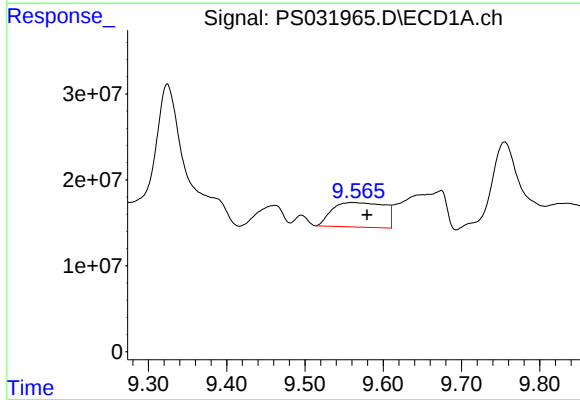
R.T.: 9.250 min
Delta R.T.: -0.035 min
Response: 179866966
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-261



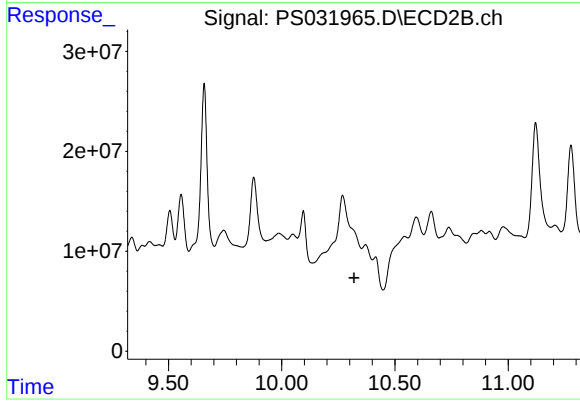
#11 2,4,5-TP (SILVEX)

R.T.: 9.876 min
Delta R.T.: -0.015 min
Response: 329551065
Conc: 21.89 ng/ml



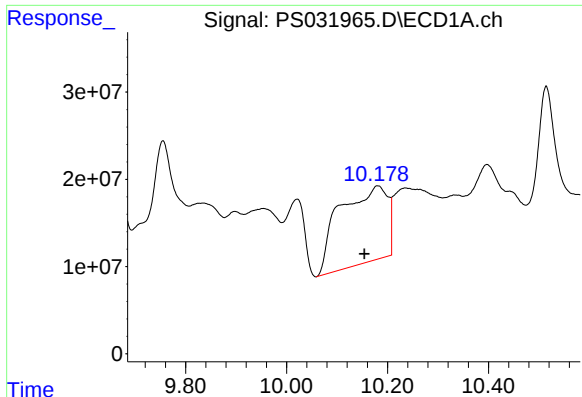
#12 2,4,5-T

R.T.: 9.561 min
Delta R.T.: -0.019 min
Response: 132400242
Conc: 7.24 ng/ml



#12 2,4,5-T

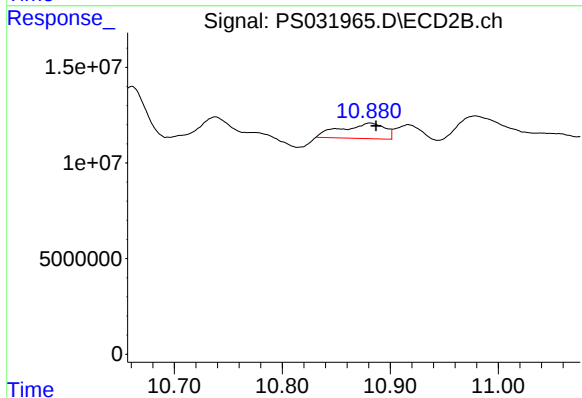
R.T.: 0.000 min
Exp R.T. : 10.319 min
Response: 0
Conc: N.D.



#13 2,4-DB

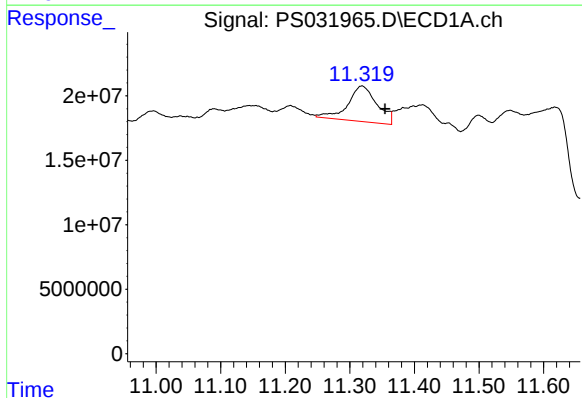
R.T.: 10.181 min
Delta R.T.: 0.026 min
Response: 571003939
Conc: 244.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-261



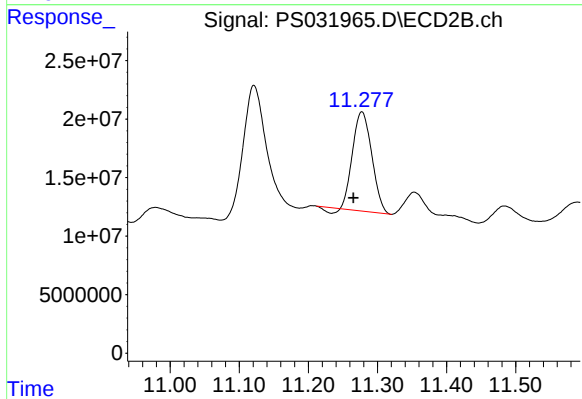
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 22458569
Conc: 20.99 ng/ml



#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: -0.035 min
Response: 86668696
Conc: 6.01 ng/ml



#14 DINOSEB

R.T.: 11.277 min
Delta R.T.: 0.012 min
Response: 159569573
Conc: 16.42 ng/ml