

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111025\
 Data File : PS032333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 17:14
 Operator : AR\AJ
 Sample : Q3577-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 01:50:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.271	7.621	331.1E6	218.3E6	73.078	59.890
Target Compounds							
3) T	4-Nitroph...	7.138f	7.182	6714703	39396342	5.002	17.356 #
5) T	DICAMBA	7.483	7.834f	-6978544	31854079	N.D.	1.844
6) T	MCP	7.667	7.872f	5712327	31919475	<MDL	2.400 #
7) T	MCPA	7.834f	8.146	66490710	6175346	4.952	<MDL #
8) T	DICHLORPROP	8.130f	8.516	4249211	64148823	<MDL	13.451 #
9) T	2,4-D	8.394	8.884	108.9E6	13865403	24.129	2.643 #
10) T	Pentachlo...	8.703	9.360	49632369	68934924	<MDL	1.174 #
11) T	2,4,5-TP ...	9.298	9.730	994.3E6	544.5E6	38.226	20.276 #
12) T	2,4,5-T	9.612f	10.145f	299.1E6	316.9E6	12.546	13.361
13) T	2,4-DB	10.125f	10.776f	907.2E6	2106.4E6	344.278	558.537 #
14) T	DINOSEB	11.360	11.086	1470.9E6	249.0E6	70.692	14.076 #
16) T	DCPA	11.630	0.000	39988536	0	1.192	N.D. #

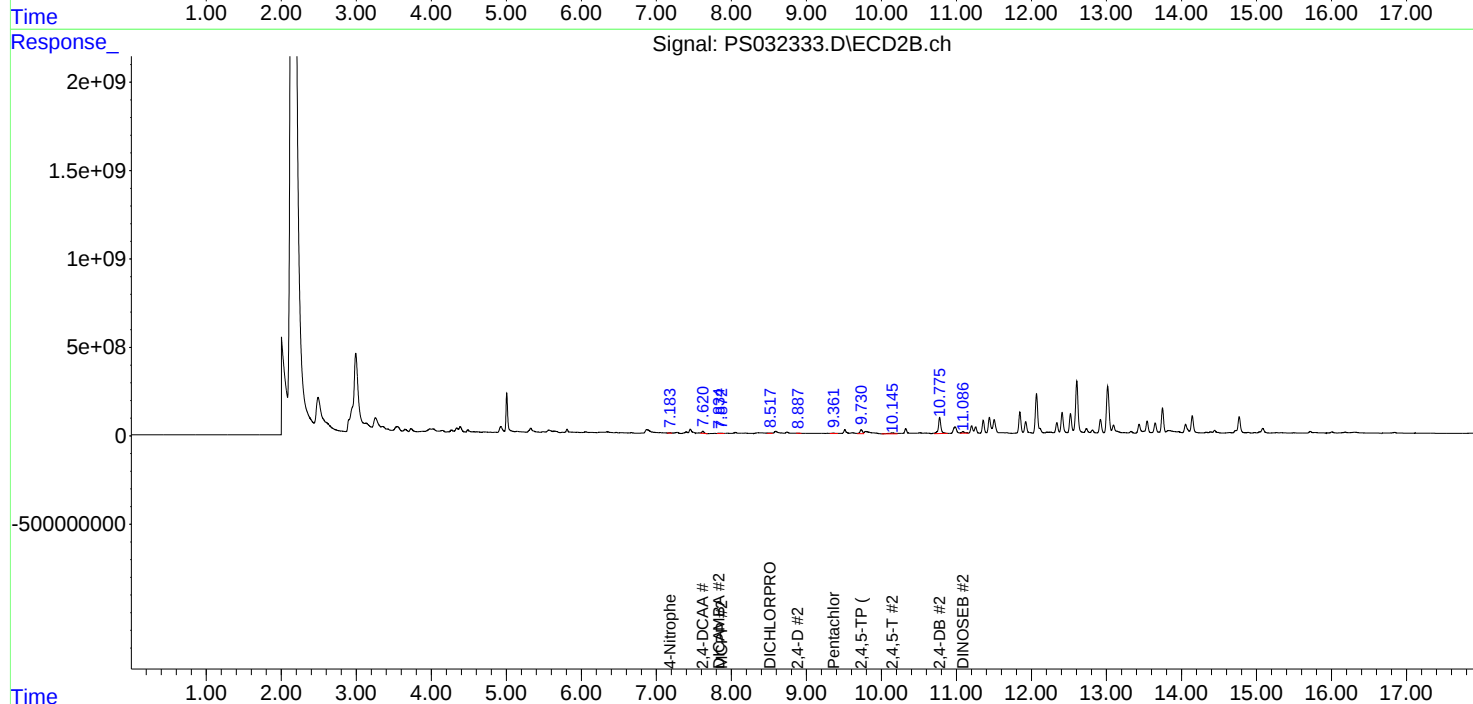
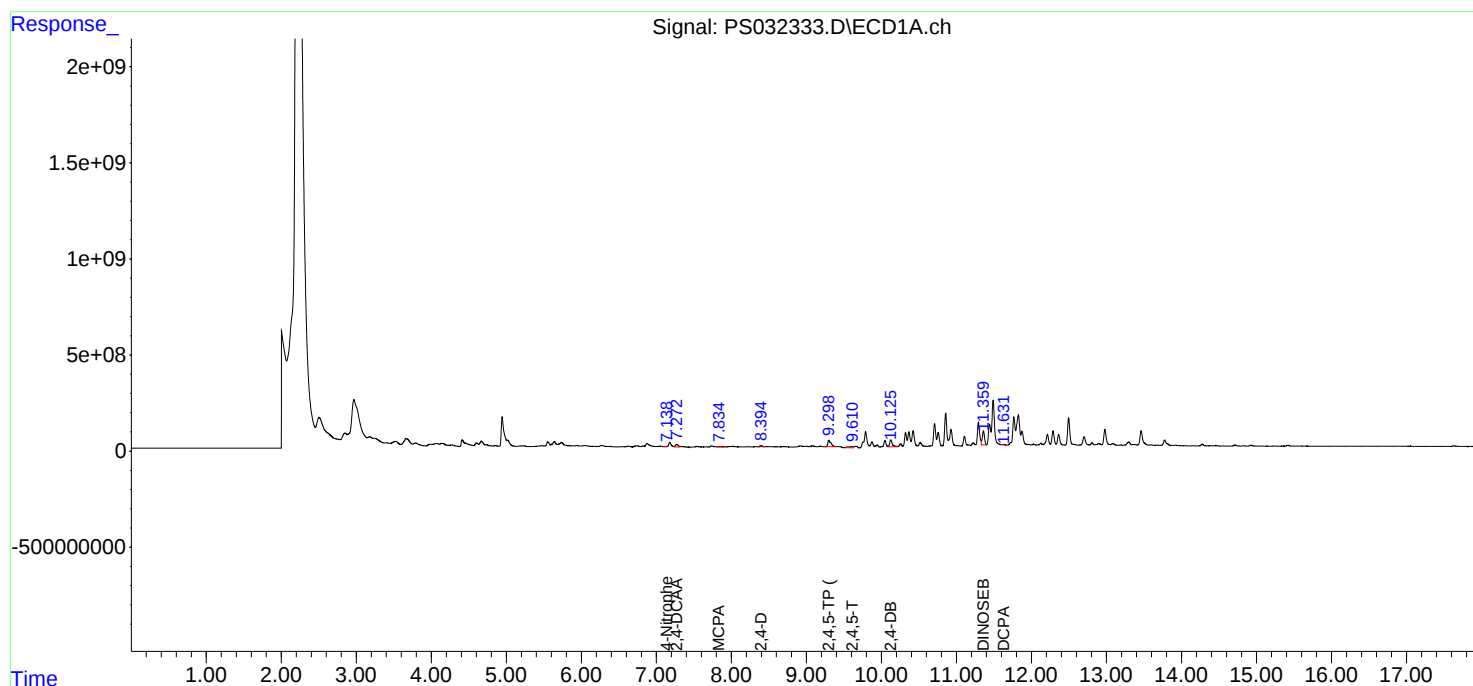
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

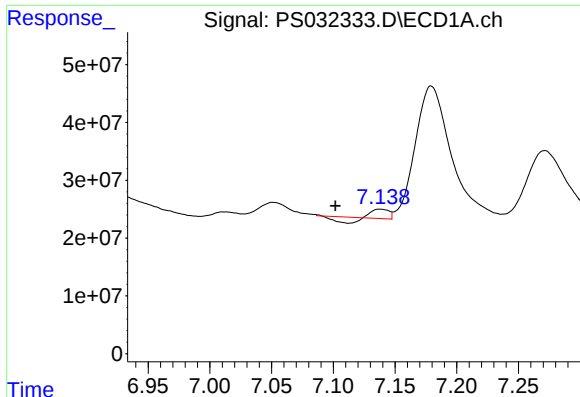
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Operator : AR\AJ
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
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WC-1A

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

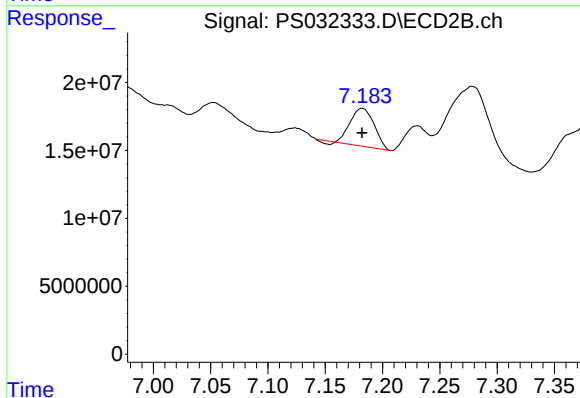




#3 4-Nitrophenol

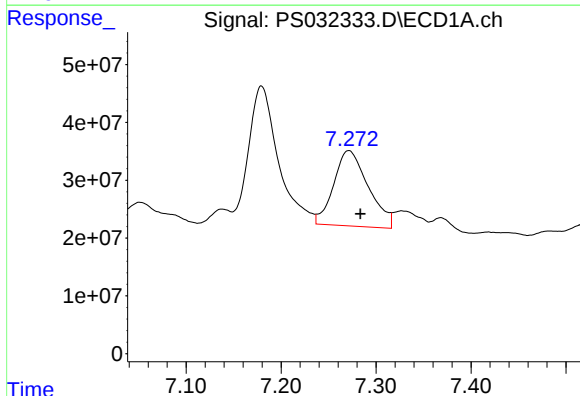
R.T.: 7.138 min
Delta R.T.: 0.037 min
Response: 6714703
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1A



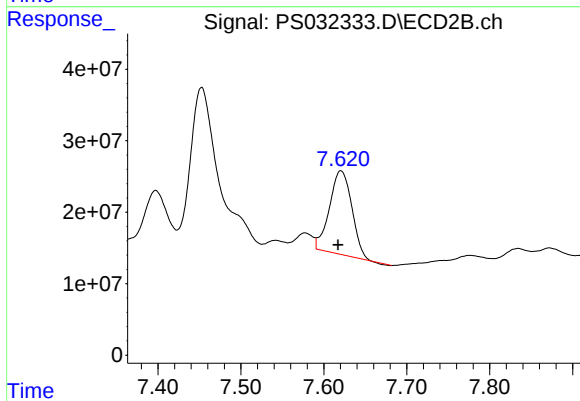
#3 4-Nitrophenol

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 39396342
Conc: 17.36 ng/ml



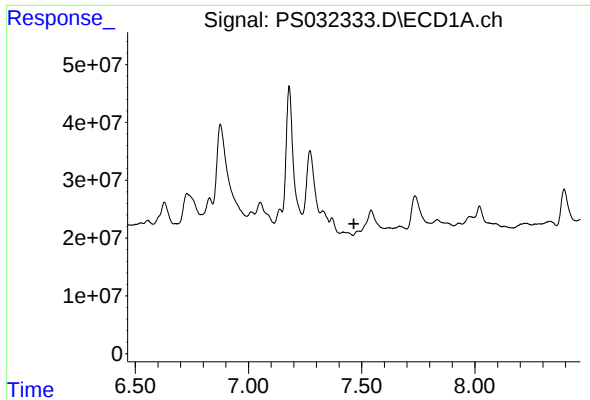
#4 2,4-DCAA

R.T.: 7.271 min
Delta R.T.: -0.012 min
Response: 331137202
Conc: 73.08 ng/ml



#4 2,4-DCAA

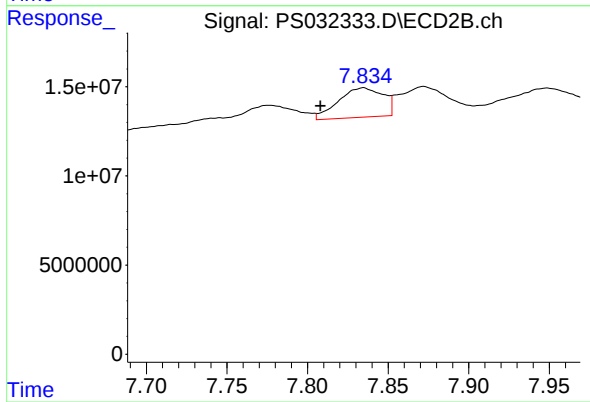
R.T.: 7.621 min
Delta R.T.: 0.003 min
Response: 218328718
Conc: 59.89 ng/ml



#5 DICAMBA

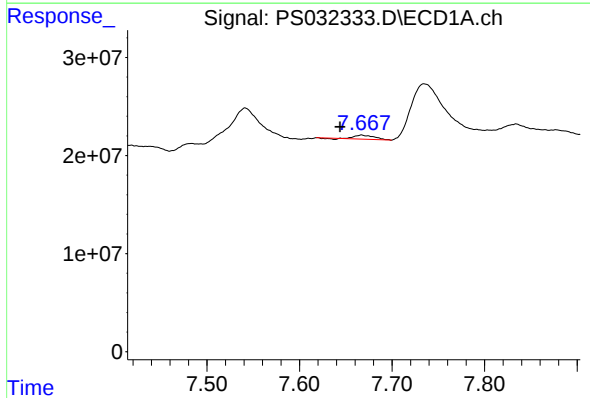
R.T.: 7.483 min
Delta R.T.: 0.018 min
Response: -6978544
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-1A



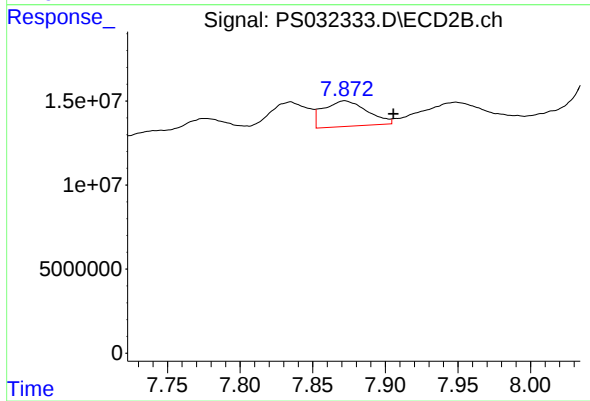
#5 DICAMBA

R.T.: 7.834 min
Delta R.T.: 0.026 min
Response: 31854079
Conc: 1.84 ng/ml



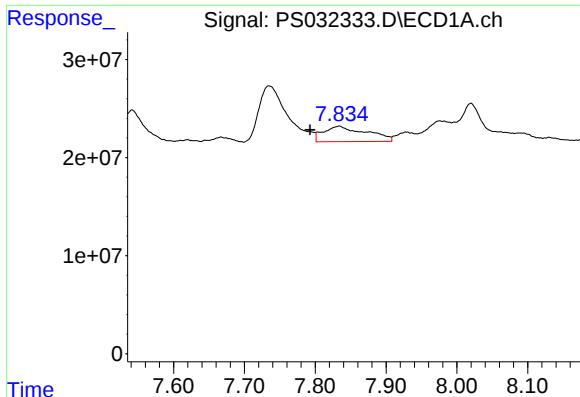
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.023 min
Response: 5712327
Conc: N.D.



#6 MCP

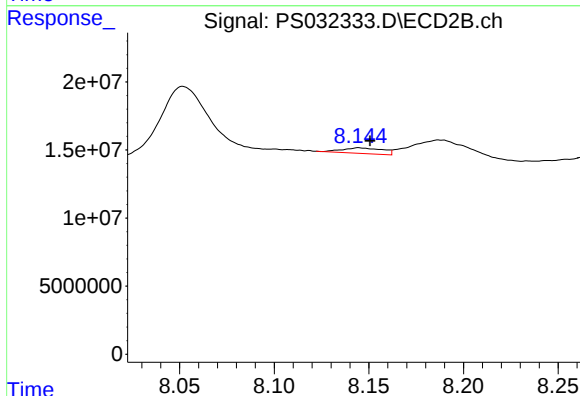
R.T.: 7.872 min
Delta R.T.: -0.033 min
Response: 31919475
Conc: 2.40 ug/ml



#7 MCPA

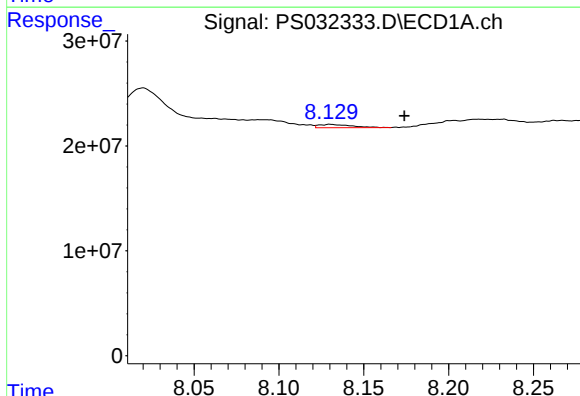
R.T.: 7.834 min
Delta R.T.: 0.041 min
Response: 66490710
Conc: 4.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1A



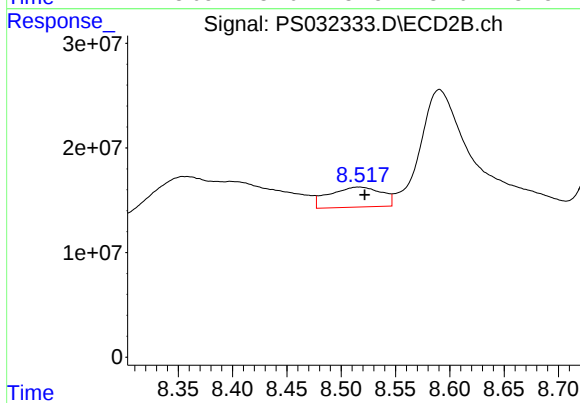
#7 MCPA

R.T.: 8.146 min
Delta R.T.: -0.005 min
Response: 6175346
Conc: N.D.



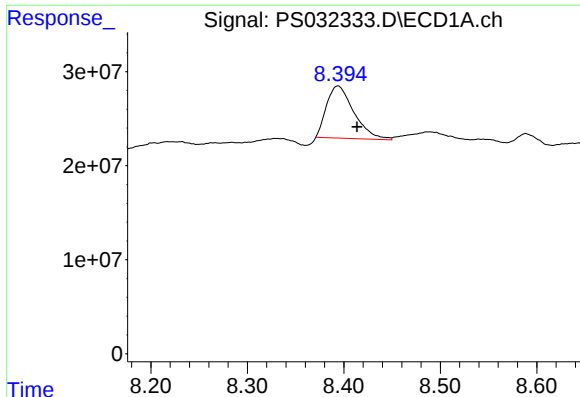
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: -0.044 min
Response: 4249211
Conc: N.D.



#8 DICHLORPROP

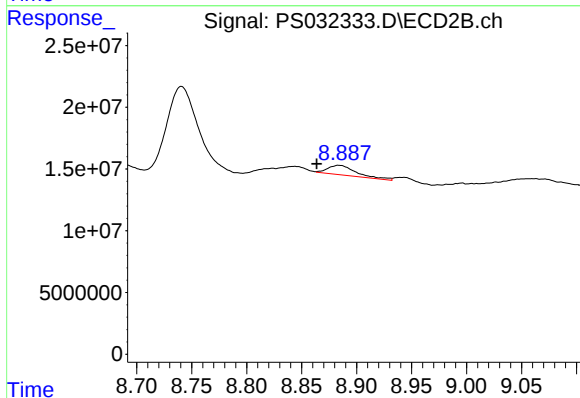
R.T.: 8.516 min
Delta R.T.: -0.005 min
Response: 64148823
Conc: 13.45 ng/ml



#9 2,4-D

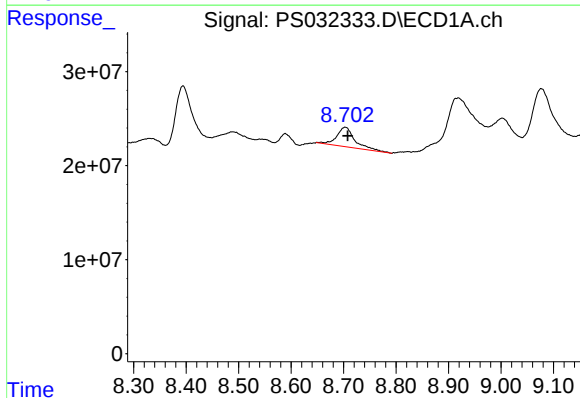
R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 108865087
Conc: 24.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1A



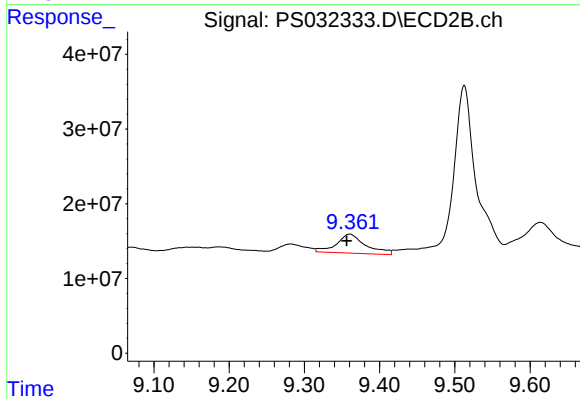
#9 2,4-D

R.T.: 8.884 min
Delta R.T.: 0.020 min
Response: 13865403
Conc: 2.64 ng/ml



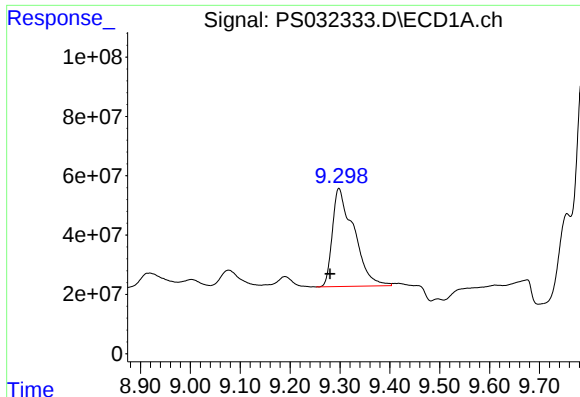
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: -0.005 min
Response: 49632369
Conc: N.D.



#10 Pentachlorophenol

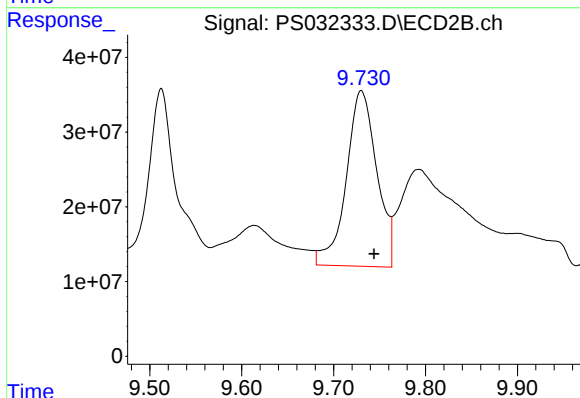
R.T.: 9.360 min
Delta R.T.: 0.004 min
Response: 68934924
Conc: 1.17 ng/ml



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

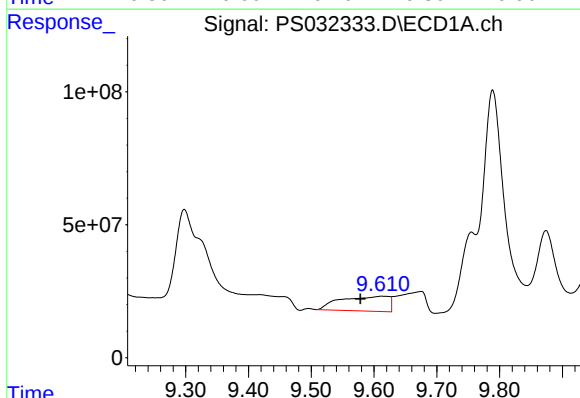
R.T.: 9.298 min
Delta R.T.: 0.018 min
Response: 994313670
Conc: 38.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1A



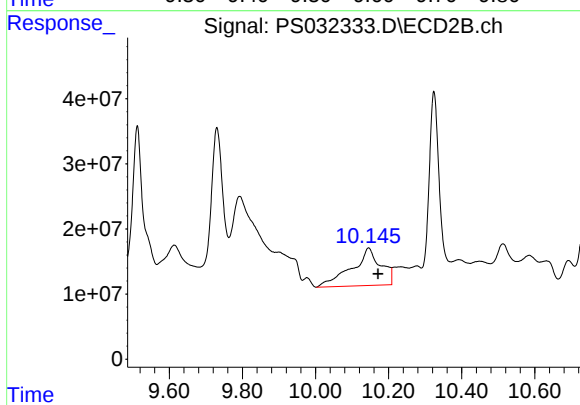
#11 2,4,5-TP (SILVEX)

R.T.: 9.730 min
Delta R.T.: -0.014 min
Response: 544482415
Conc: 20.28 ng/ml



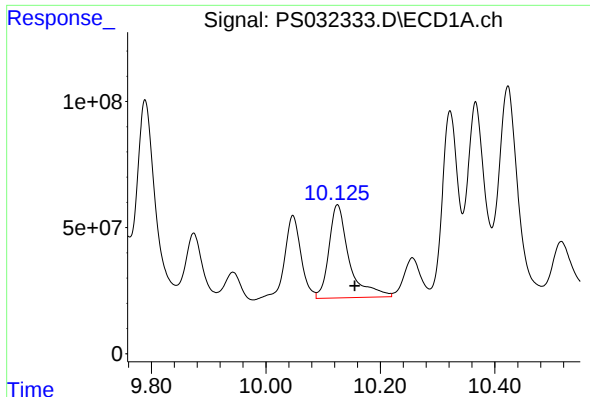
#12 2,4,5-T

R.T.: 9.612 min
Delta R.T.: 0.034 min
Response: 299063497
Conc: 12.55 ng/ml



#12 2,4,5-T

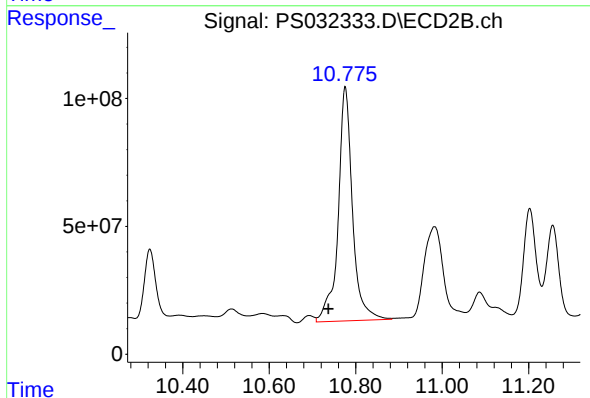
R.T.: 10.145 min
Delta R.T.: -0.026 min
Response: 316891745
Conc: 13.36 ng/ml



#13 2,4-DB

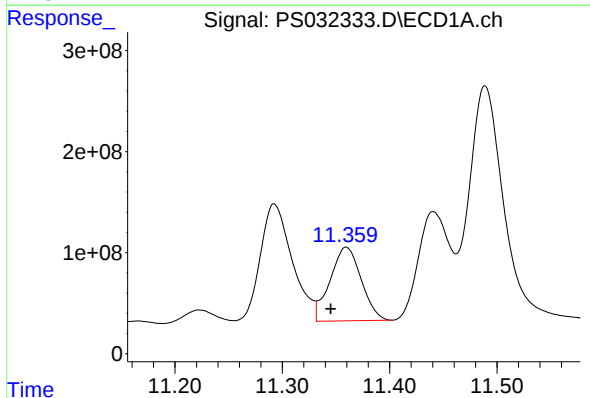
R.T.: 10.125 min
Delta R.T.: -0.030 min
Response: 907213040
Conc: 344.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1A



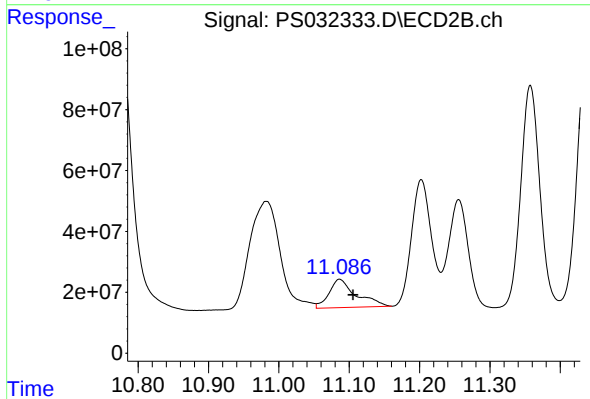
#13 2,4-DB

R.T.: 10.776 min
Delta R.T.: 0.039 min
Response: 2106434835
Conc: 558.54 ng/ml



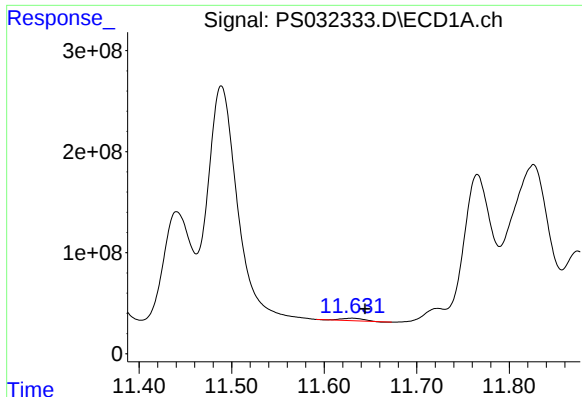
#14 DINOSEB

R.T.: 11.360 min
Delta R.T.: 0.014 min
Response: 1470928187
Conc: 70.69 ng/ml



#14 DINOSEB

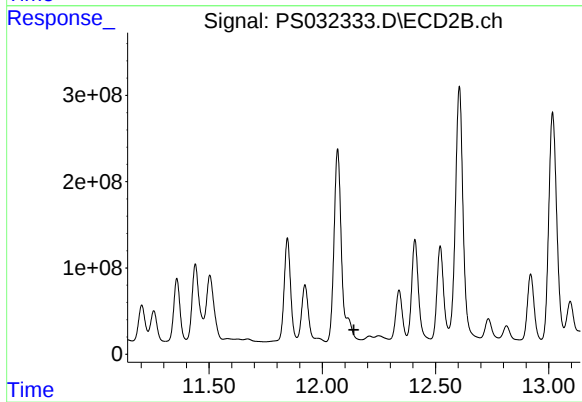
R.T.: 11.086 min
Delta R.T.: -0.019 min
Response: 248972879
Conc: 14.08 ng/ml



#16 DCPA

R.T.: 11.630 min
Delta R.T.: -0.014 min
Response: 39988536
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1A



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.140 min
Response: 0
Conc: N.D.