

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 16:15
 Operator : AR\AJ
 Sample : PB170525BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170525BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:38:22 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	7.283	7.613	1842.4E6	1325.4E6	406.598	363.559
Target Compounds							
1) T	Dalapon	2.623f	2.590	2222.4E6	7147.4E6	309.580	1027.815 #
2) T	3,5-DICHL...	6.454	6.621f	5453161	194.4E6	<MDL	32.347 #
3) T	4-Nitroph...	7.143f	7.190	13593454	41233621	10.126	18.165 #
5) T	DICAMBA	7.472	7.848f	6384521	476.4E6	<MDL	27.580 #
6) T	MCPD	7.690f	7.949f	-9013263	650.2E6	N.D.	48.883
7) T	MCPA	7.750f	0.000	270.2E6	0	20.126	N.D. #
8) T	DICHLORPROP	8.193	0.000	7292689	0	1.639	N.D. #
9) T	2,4-D	8.424	8.815f	6163548	39495626	1.366	7.529 #
10) T	Pentachlo...	8.705	9.359	67353820	1947.9E6	1.074	33.183 #
11) T	2,4,5-TP ...	9.287	9.729	20455510	4037.4E6	<MDL	150.346 #
12) T	2,4,5-T	9.551f	10.198f	116.0E6	3015.2E6	4.864	127.129 #
13) T	2,4-DB	10.140	10.744	21086779	286.3E6	8.002	75.923 #
14) T	DINOSEB	0.000	11.124	0	186.9E6	N.D.	10.567
15) T	Picloram	11.164	12.264f	15968905	2162.3E6	<MDL	58.154 #
16) T	DCPA	11.640	12.155	53614483	29484337	1.598	<MDL #

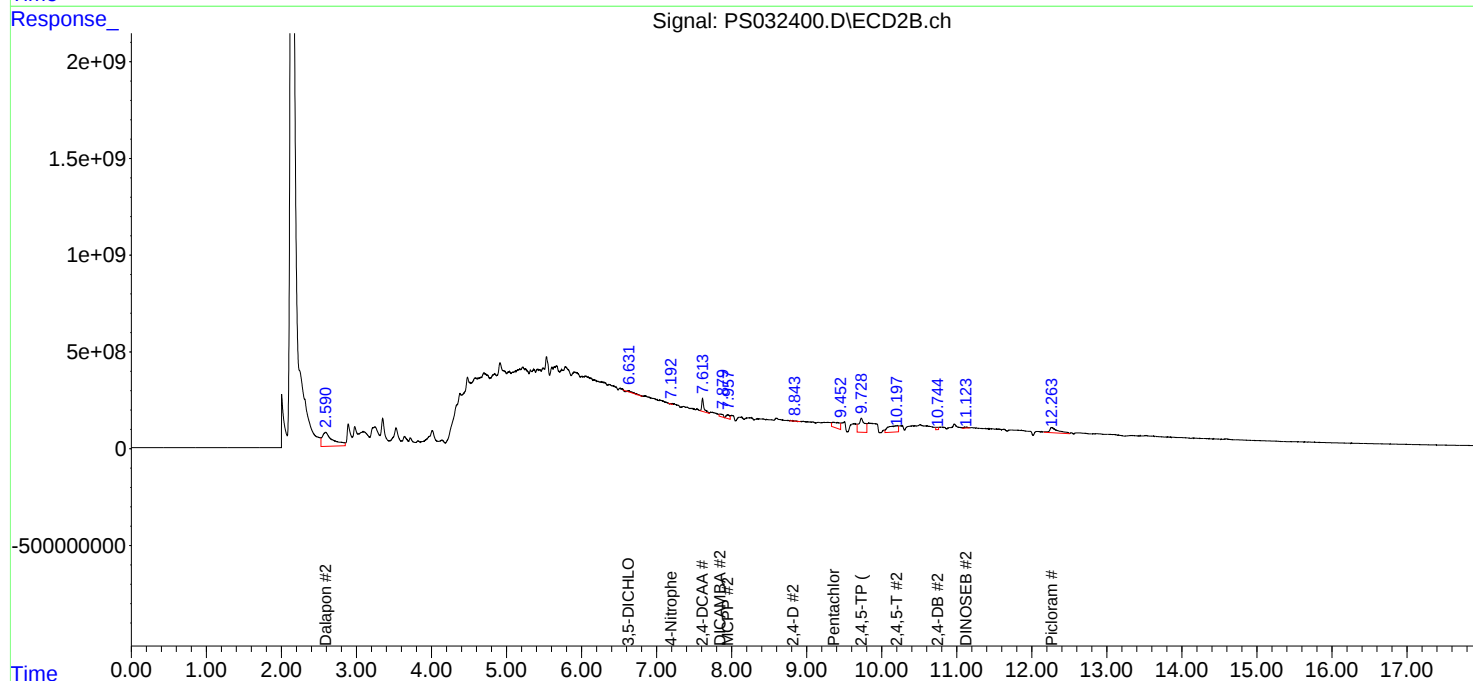
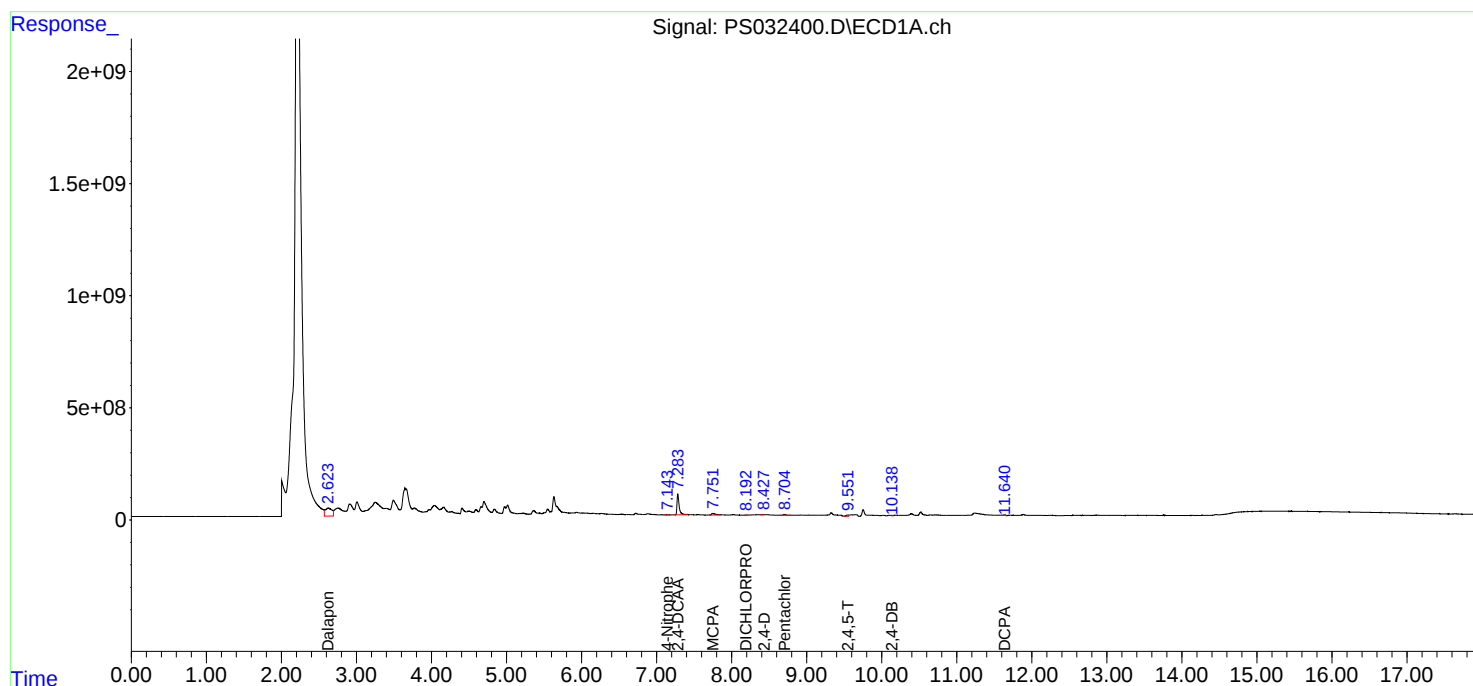
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

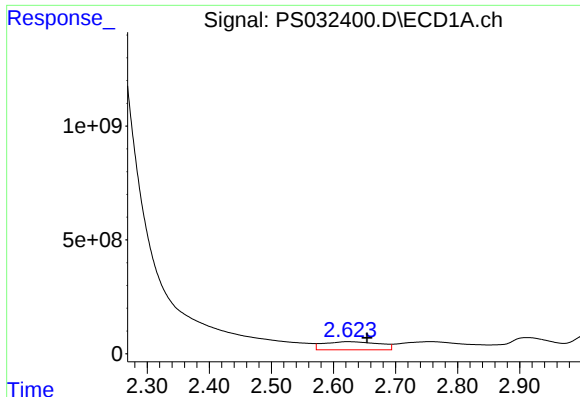
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
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Volume Inj. : 1 µl
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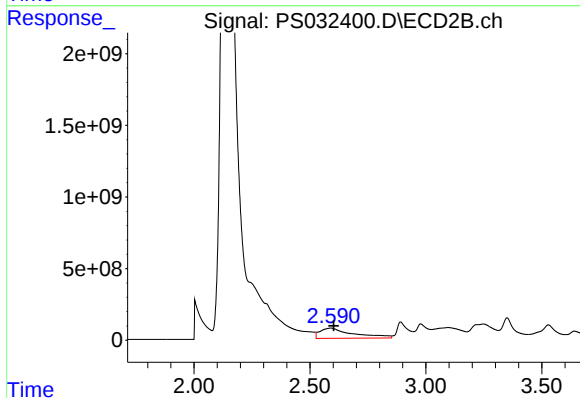




#1 Dalapon

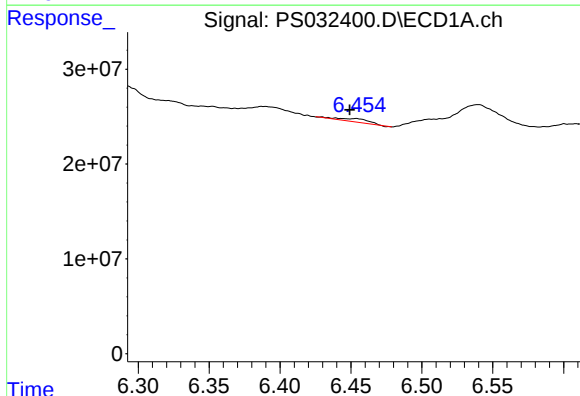
R.T.: 2.623 min
Delta R.T.: -0.031 min
Response: 2222404844
Conc: 309.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170525BL



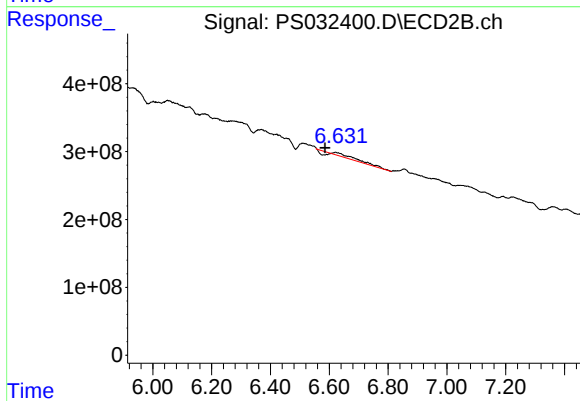
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.013 min
Response: 7147425393
Conc: 1027.82 ng/ml



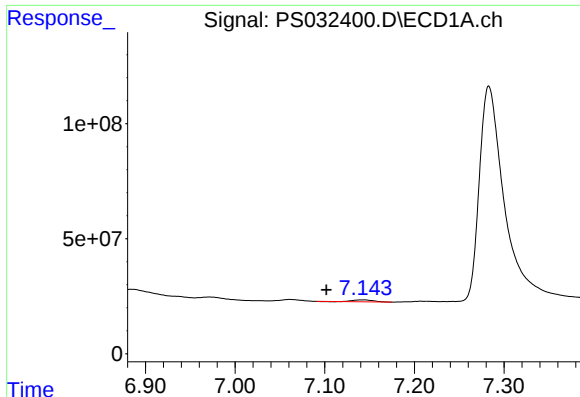
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.004 min
Response: 5453161
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

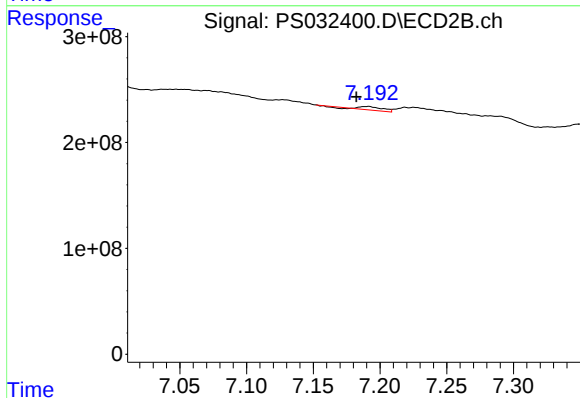
R.T.: 6.621 min
Delta R.T.: 0.036 min
Response: 194371277
Conc: 32.35 ng/ml



#3 4-Nitrophenol

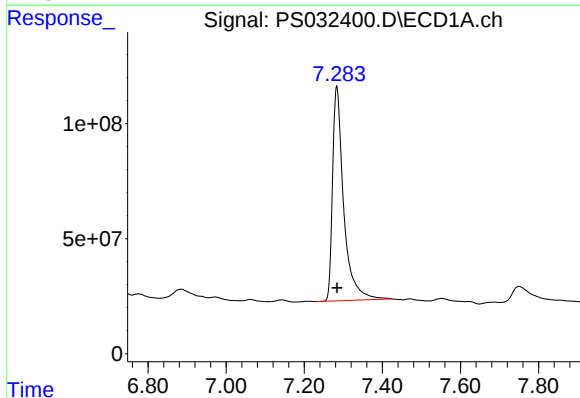
R.T.: 7.143 min
Delta R.T.: 0.041 min
Response: 13593454
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170525BL



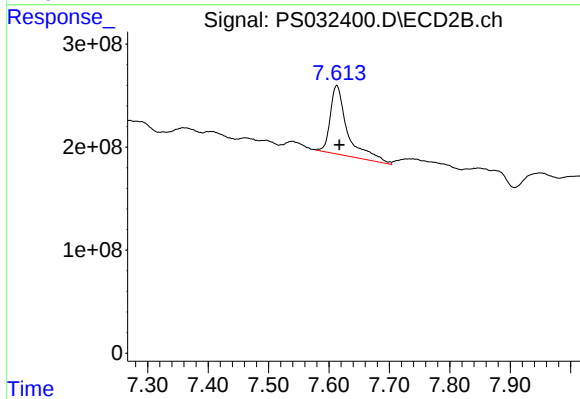
#3 4-Nitrophenol

R.T.: 7.190 min
Delta R.T.: 0.008 min
Response: 41233621
Conc: 18.17 ng/ml



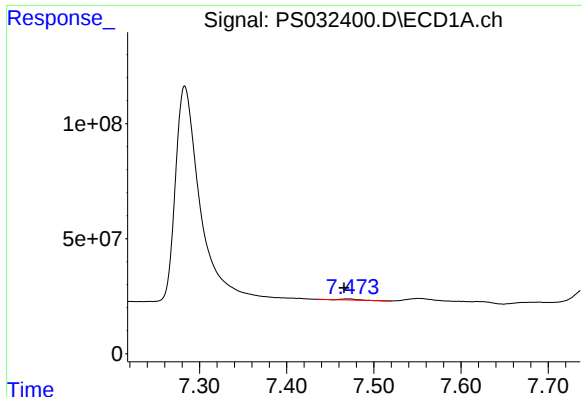
#4 2,4-DCAA

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1842406280
Conc: 406.60 ng/ml



#4 2,4-DCAA

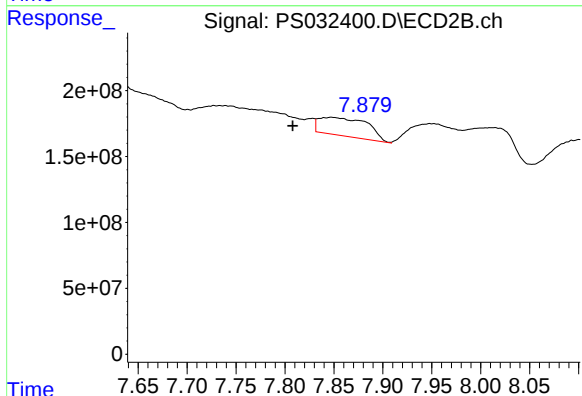
R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 1325352250
Conc: 363.56 ng/ml



#5 DICAMBA

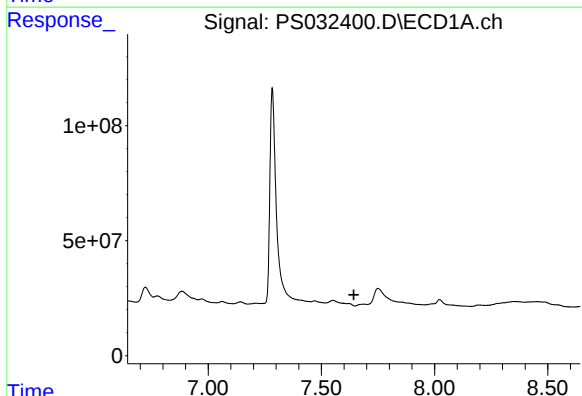
R.T.: 7.472 min
Delta R.T.: 0.006 min
Response: 6384521
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170525BL



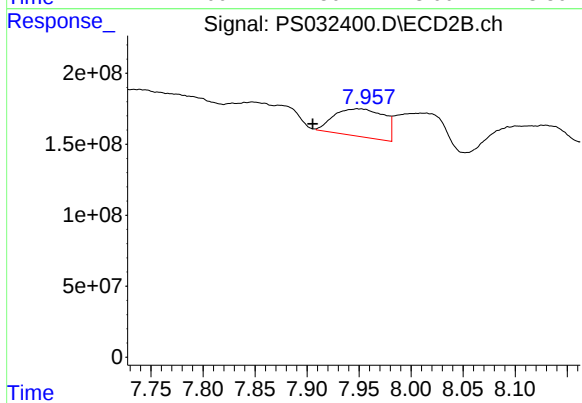
#5 DICAMBA

R.T.: 7.848 min
Delta R.T.: 0.040 min
Response: 476369224
Conc: 27.58 ng/ml



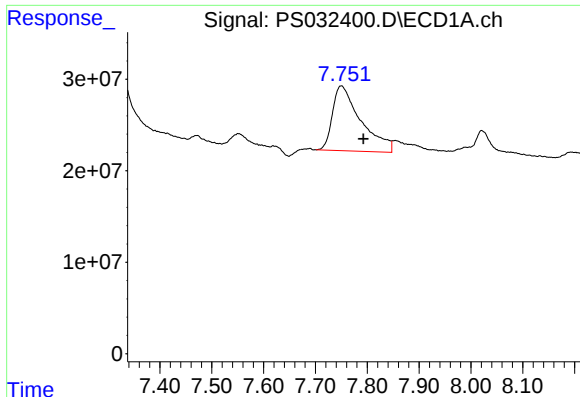
#6 MCP

R.T.: 7.690 min
Delta R.T.: 0.046 min
Response: -9013263
Conc: N.D.



#6 MCP

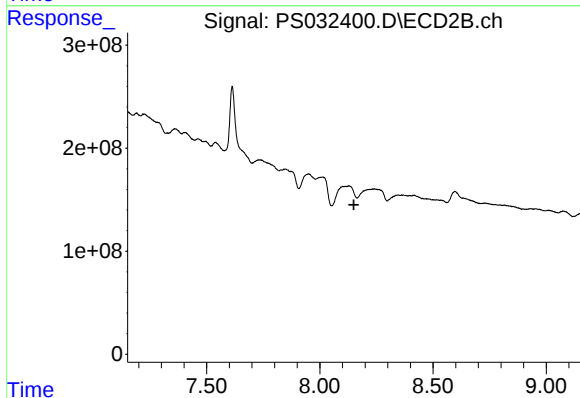
R.T.: 7.949 min
Delta R.T.: 0.044 min
Response: 650186385
Conc: 48.88 ug/ml



#7 MCPA

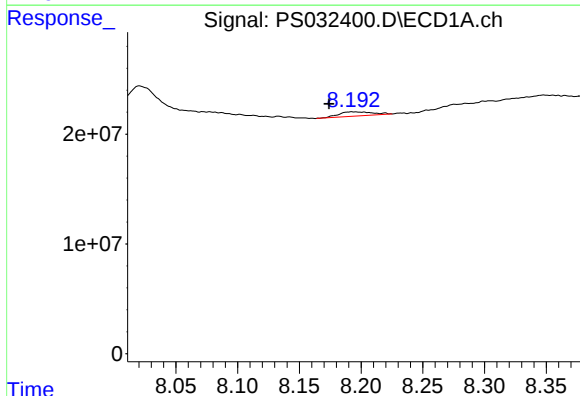
R.T.: 7.750 min
Delta R.T.: -0.043 min
Response: 270210631
Conc: 20.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170525BL



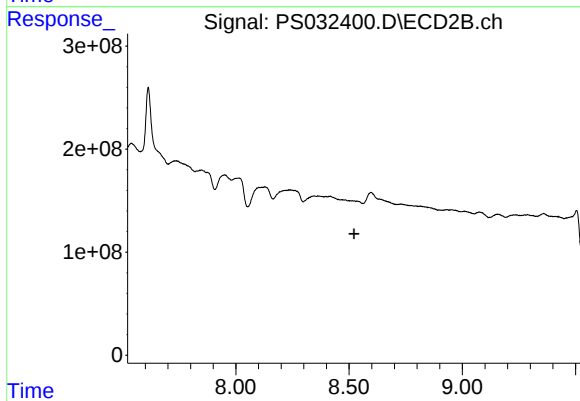
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



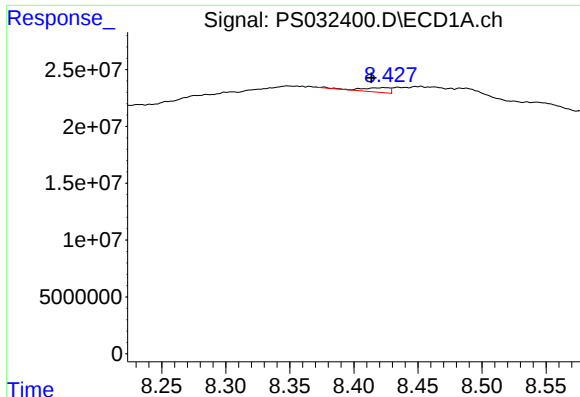
#8 DICHLORPROP

R.T.: 8.193 min
Delta R.T.: 0.019 min
Response: 7292689
Conc: 1.64 ng/ml



#8 DICHLORPROP

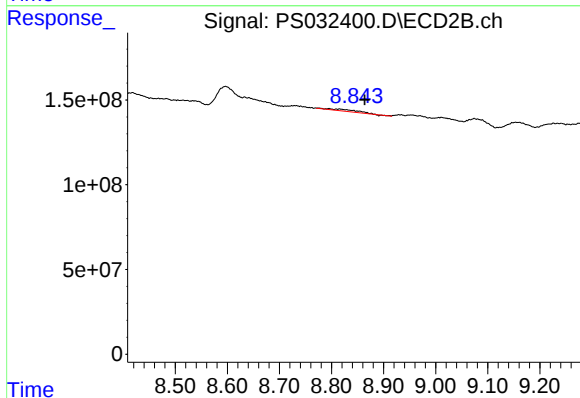
R.T.: 0.000 min
Exp R.T. : 8.522 min
Response: 0
Conc: N.D.



#9 2,4-D

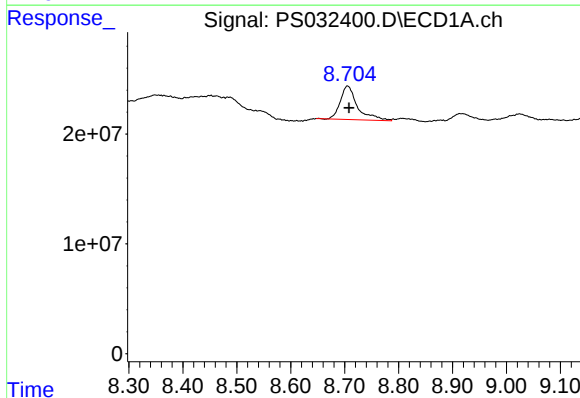
R.T.: 8.424 min
Delta R.T.: 0.010 min
Response: 6163548
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170525BL



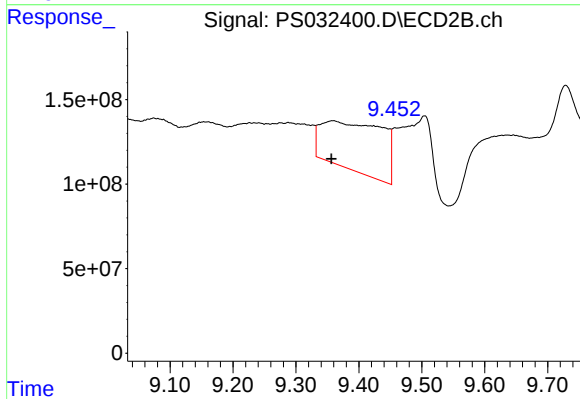
#9 2,4-D

R.T.: 8.815 min
Delta R.T.: -0.049 min
Response: 39495626
Conc: 7.53 ng/ml



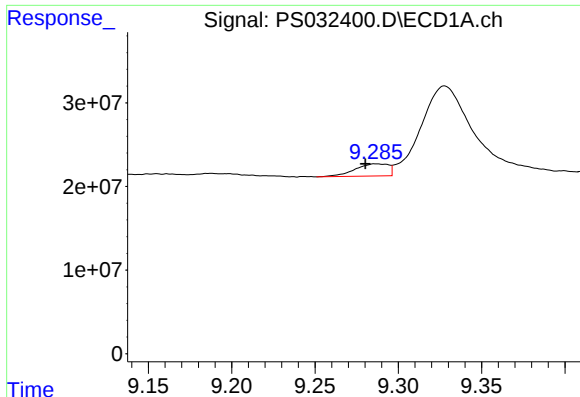
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: -0.003 min
Response: 67353820
Conc: 1.07 ng/ml



#10 Pentachlorophenol

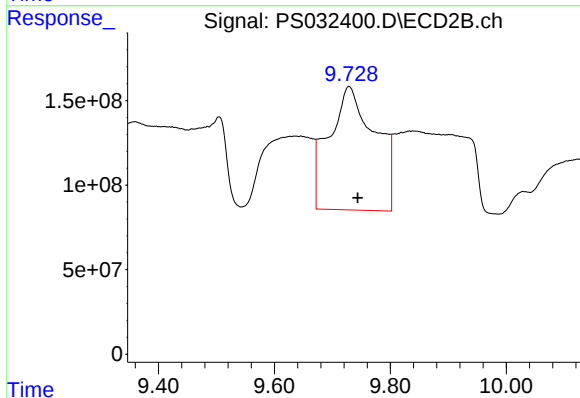
R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 1947912565
Conc: 33.18 ng/ml



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

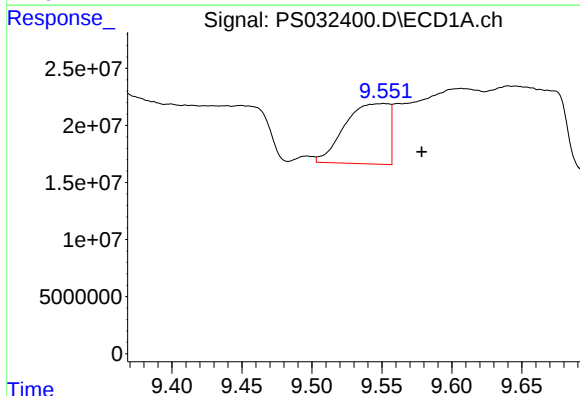
R.T.: 9.287 min
Delta R.T.: 0.006 min
Response: 20455510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170525BL



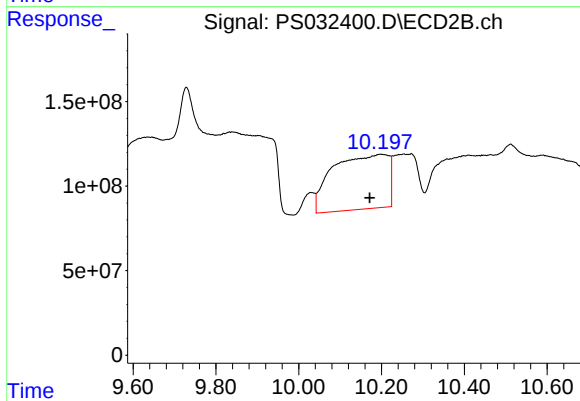
#11 2,4,5-TP (SILVEX)

R.T.: 9.729 min
Delta R.T.: -0.015 min
Response: 4037366450
Conc: 150.35 ng/ml



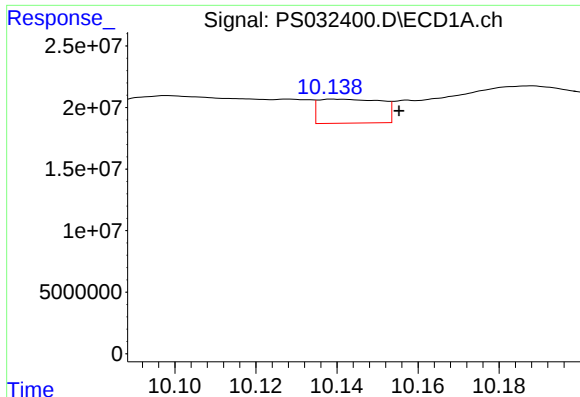
#12 2,4,5-T

R.T.: 9.551 min
Delta R.T.: -0.027 min
Response: 115951363
Conc: 4.86 ng/ml



#12 2,4,5-T

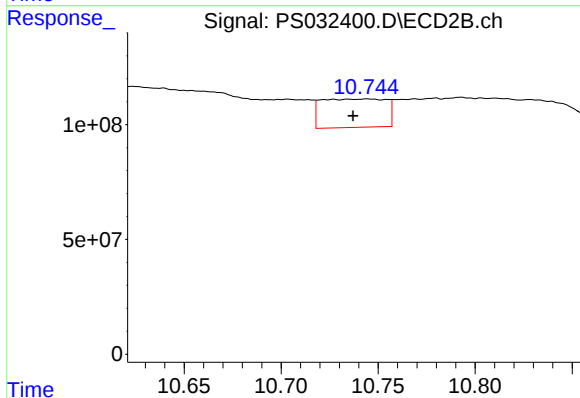
R.T.: 10.198 min
Delta R.T.: 0.026 min
Response: 3015239863
Conc: 127.13 ng/ml



#13 2,4-DB

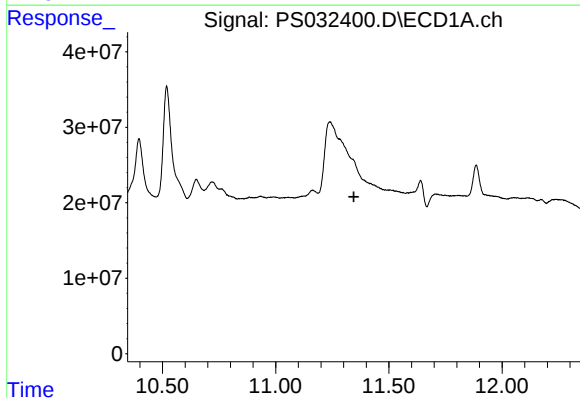
R.T.: 10.140 min
Delta R.T.: -0.015 min
Response: 21086779
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170525BL



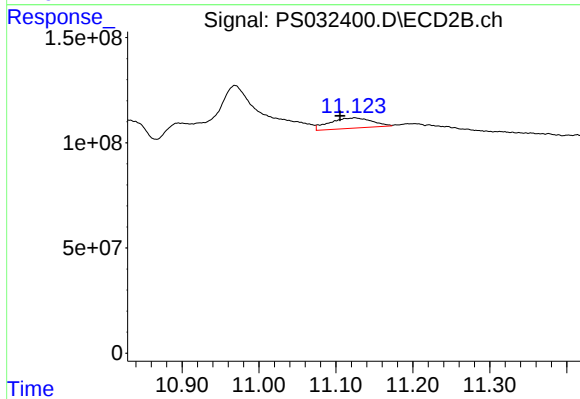
#13 2,4-DB

R.T.: 10.744 min
Delta R.T.: 0.007 min
Response: 286331098
Conc: 75.92 ng/ml



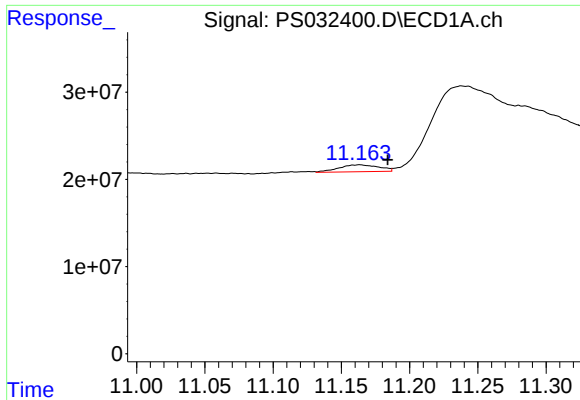
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

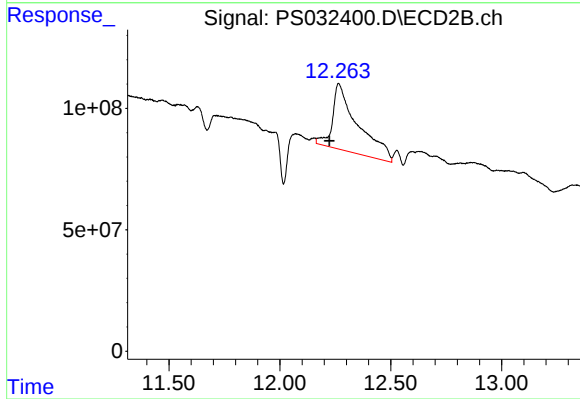
R.T.: 11.124 min
Delta R.T.: 0.019 min
Response: 186907415
Conc: 10.57 ng/ml



#15 Picloram

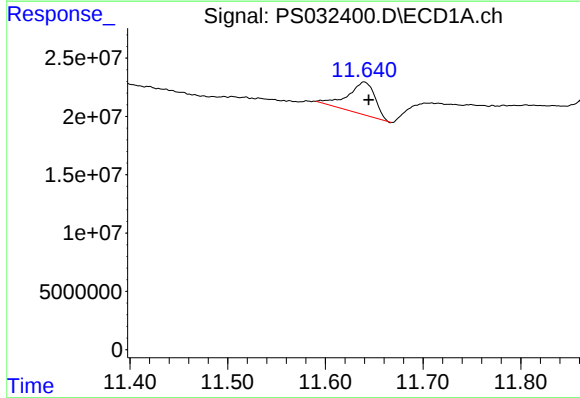
R.T.: 11.164 min
Delta R.T.: -0.020 min
Response: 15968905
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170525BL



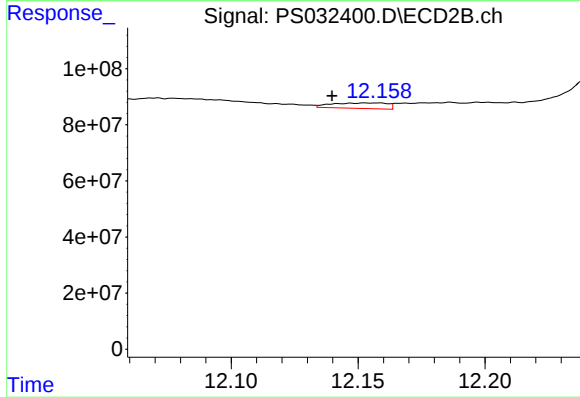
#15 Picloram

R.T.: 12.264 min
Delta R.T.: 0.041 min
Response: 2162294127
Conc: 58.15 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.005 min
Response: 53614483
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 12.155 min
Delta R.T.: 0.015 min
Response: 29484337
Conc: N.D.