

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 13:23
 Operator : AR\AJ
 Sample : PB170386BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:06:17 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	7.279	7.613	1710.6E6	1822.7E6	377.499	499.982 #
Target Compounds							
1) T	Dalapon	2.631	2.608	2389.3E6	4844.5E6	332.835	696.657 #
3) T	4-Nitroph...	7.135f	7.191	31944714	-1562514	23.796	N.D. #
6) T	MCP	7.666	7.940f	2829171	11240286	<MDL	<MDL #
7) T	MCPA	7.789	0.000	15757712	0	1.174	N.D. #
8) T	DICHLORPROP	8.192	8.522	16234448	9976356	3.649	2.092 #
10) T	Pentachlo...	8.700	9.359	39512728	46802821	<MDL	<MDL #
11) T	2,4,5-TP ...	9.323f	9.727	447.5E6	512.2E6	17.205	19.072
12) T	2,4,5-T	9.588	10.192	191.3E6	137.3E6	8.024	5.789 #
13) T	2,4-DB	10.178	10.759	232.2E6	73738798	88.128	19.552 #
14) T	DINOSEB	11.310f	11.119	172.5E6	74367998	8.291	4.205 #
15) T	Picloram	11.213f	12.254f	452.3E6	897.2E6	21.311	24.131
16) T	DCPA	11.624	12.139	68942317	37252488	2.055	1.169 #

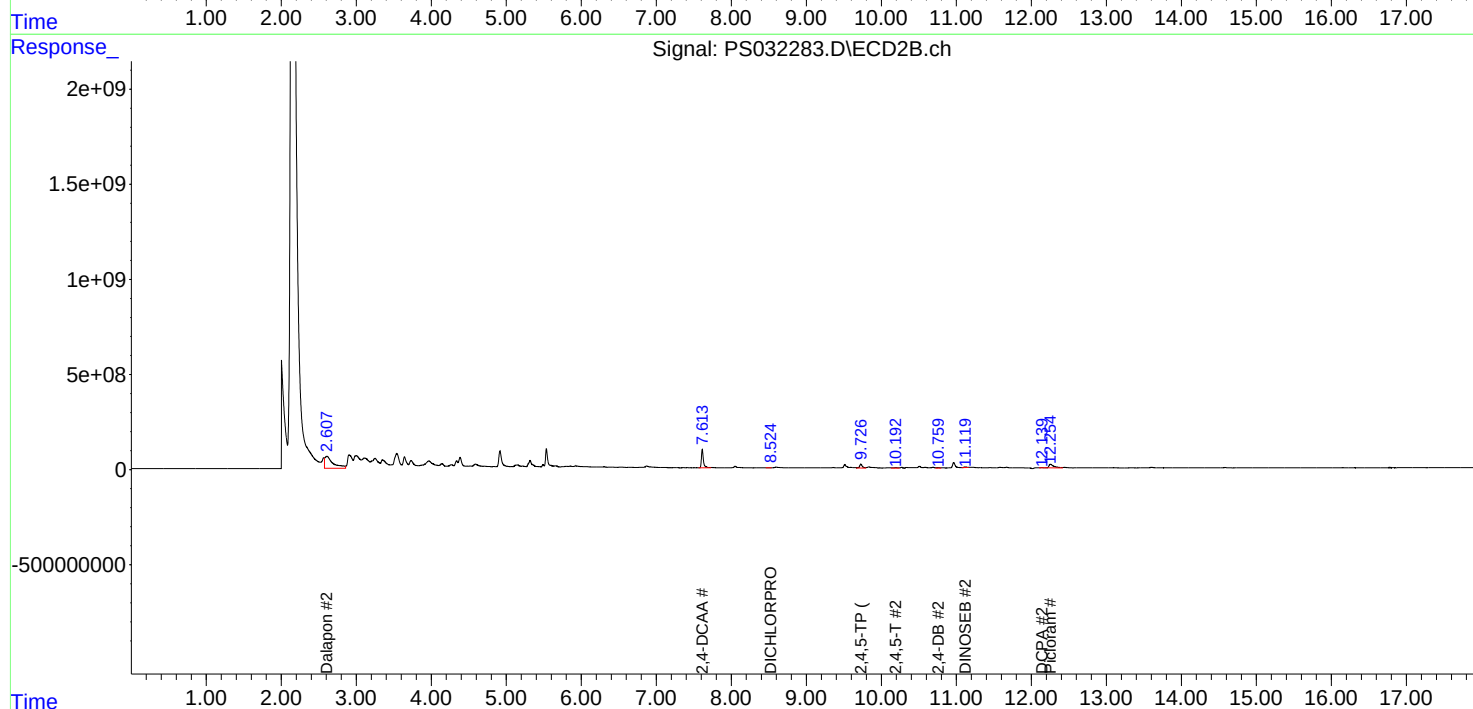
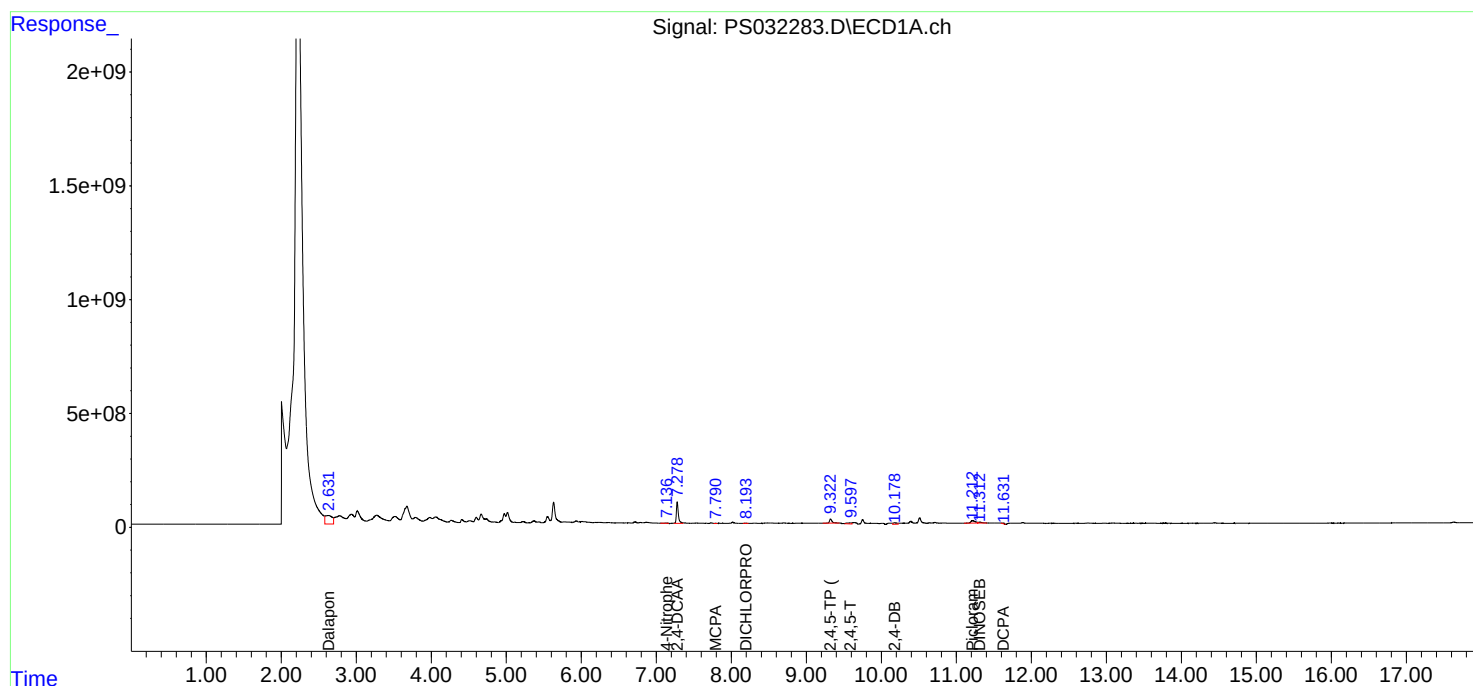
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

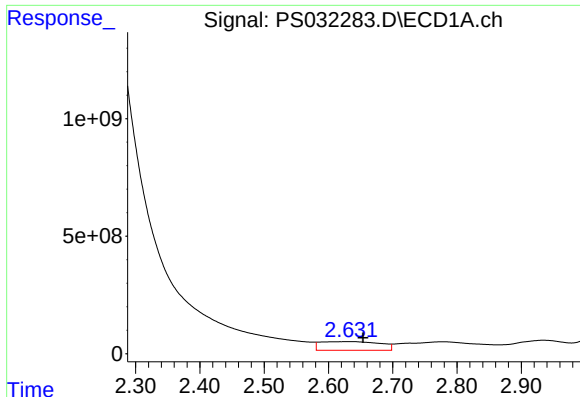
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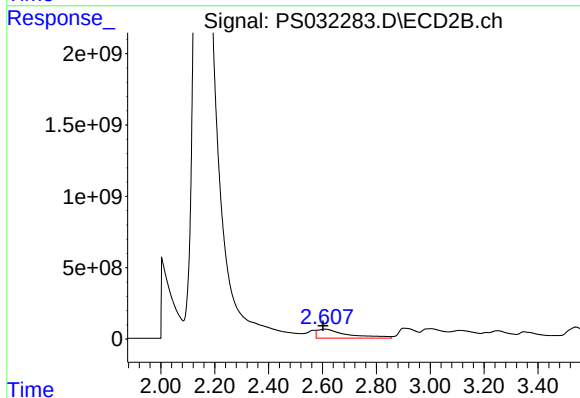




#1 Dalapon

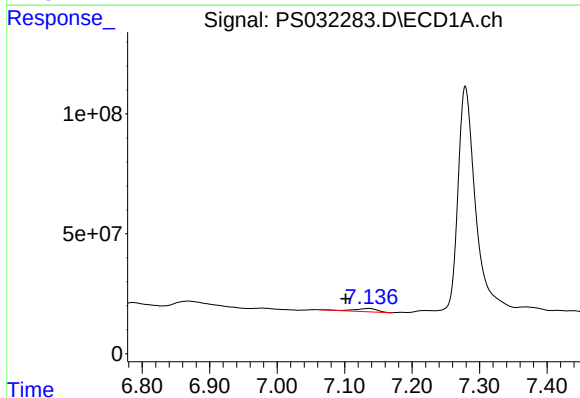
R.T.: 2.631 min
Delta R.T.: -0.023 min
Response: 2389347297
Conc: 332.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



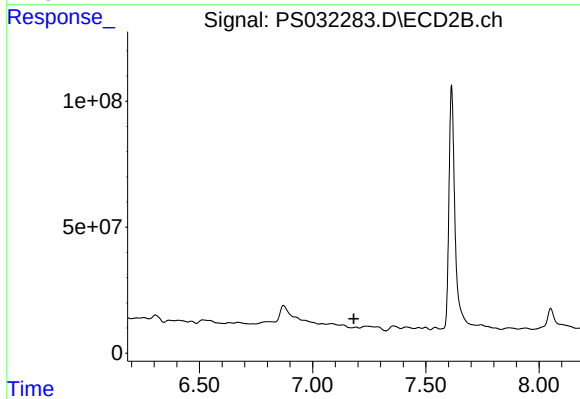
#1 Dalapon

R.T.: 2.608 min
Delta R.T.: 0.006 min
Response: 4844547969
Conc: 696.66 ng/ml



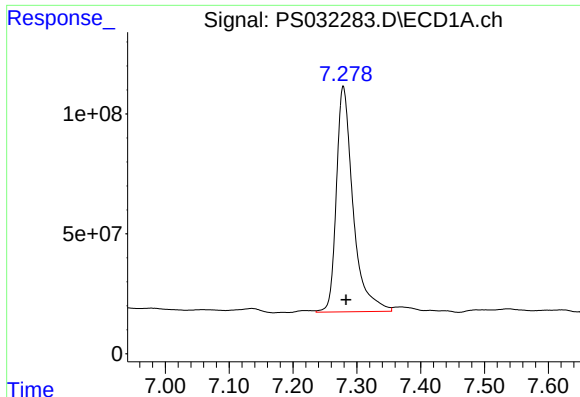
#3 4-Nitrophenol

R.T.: 7.135 min
Delta R.T.: 0.033 min
Response: 31944714
Conc: 23.80 ng/ml



#3 4-Nitrophenol

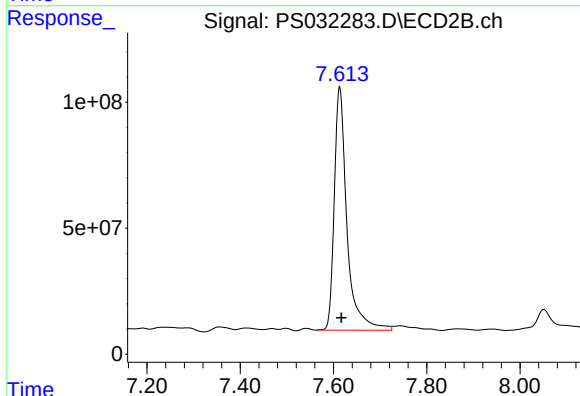
R.T.: 7.191 min
Delta R.T.: 0.009 min
Response: -1562514
Conc: N.D.



#4 2,4-DCAA

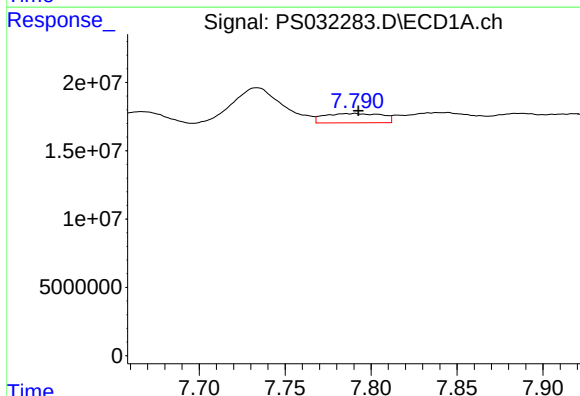
R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1710552181
Conc: 377.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



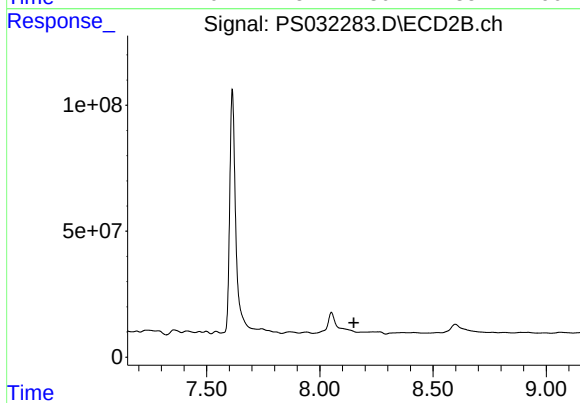
#4 2,4-DCAA

R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 1822683715
Conc: 499.98 ng/ml



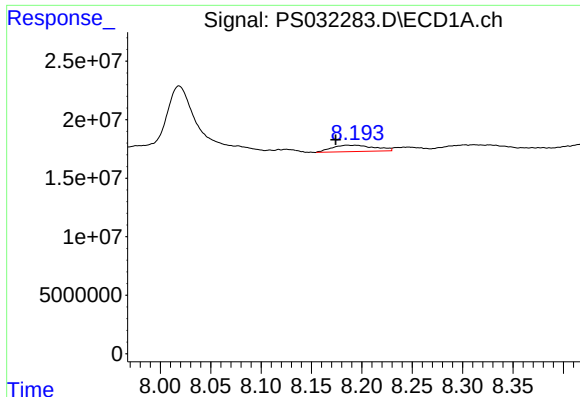
#7 MCPA

R.T.: 7.789 min
Delta R.T.: -0.003 min
Response: 15757712
Conc: 1.17 ug/ml



#7 MCPA

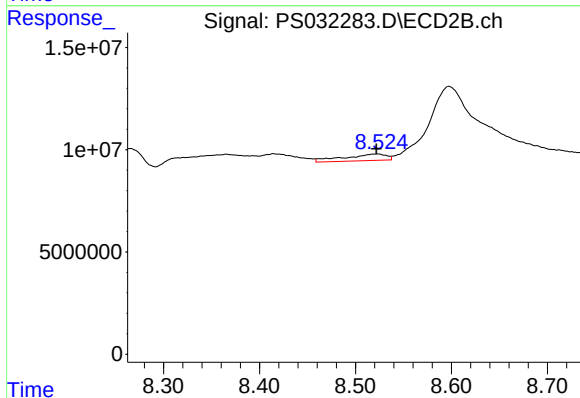
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

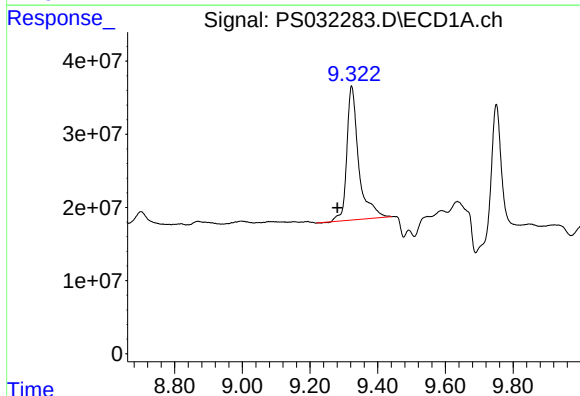
R.T.: 8.192 min
Delta R.T.: 0.018 min
Response: 16234448
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



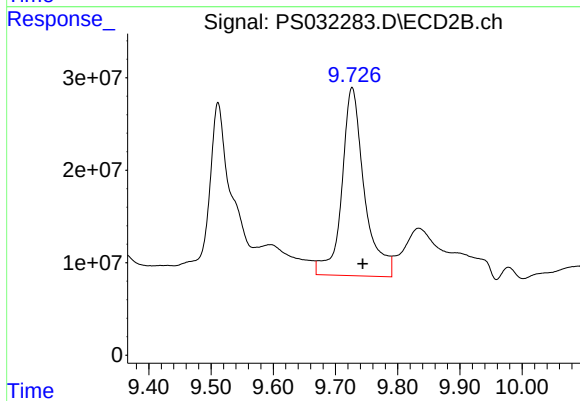
#8 DICHLORPROP

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 9976356
Conc: 2.09 ng/ml



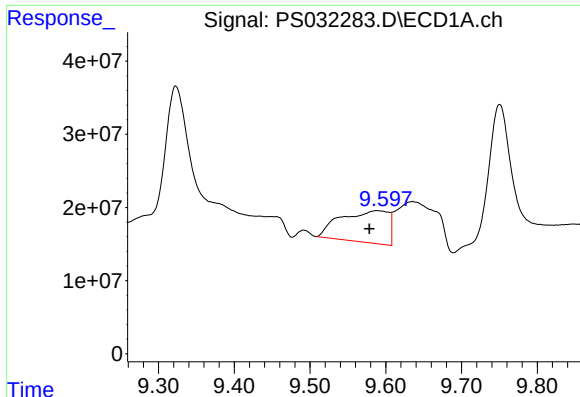
#11 2,4,5-TP (SILVEX)

R.T.: 9.323 min
Delta R.T.: 0.043 min
Response: 447523896
Conc: 17.20 ng/ml



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

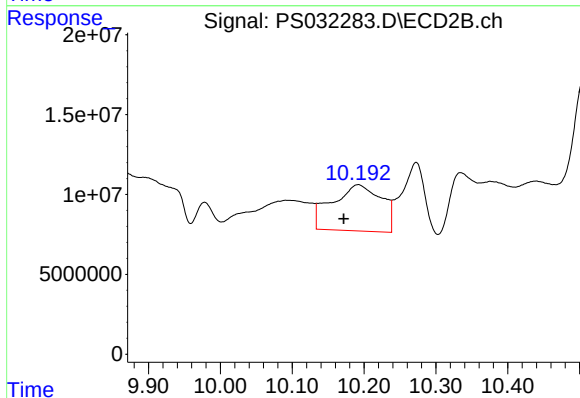
R.T.: 9.727 min
Delta R.T.: -0.017 min
Response: 512164695
Conc: 19.07 ng/ml



#12 2,4,5-T

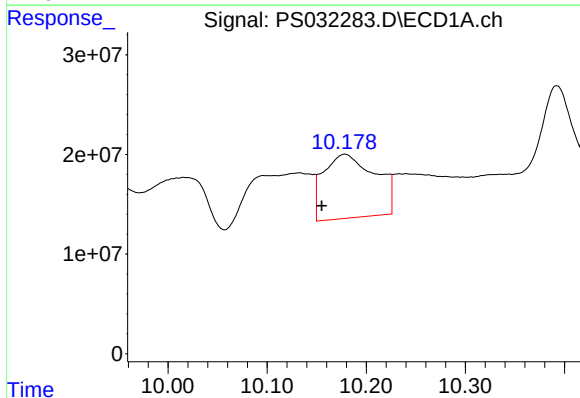
R.T.: 9.588 min
Delta R.T.: 0.010 min
Response: 191288817
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



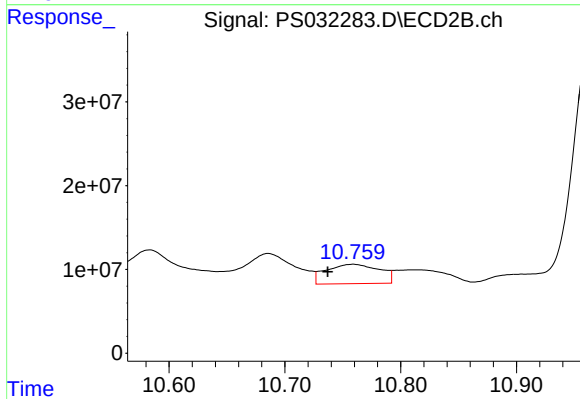
#12 2,4,5-T

R.T.: 10.192 min
Delta R.T.: 0.020 min
Response: 137311936
Conc: 5.79 ng/ml



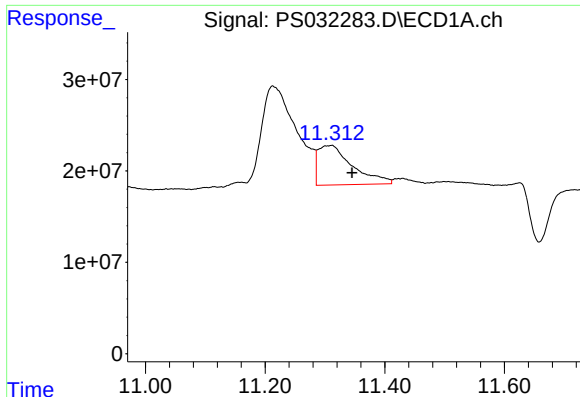
#13 2,4-DB

R.T.: 10.178 min
Delta R.T.: 0.023 min
Response: 232227166
Conc: 88.13 ng/ml



#13 2,4-DB

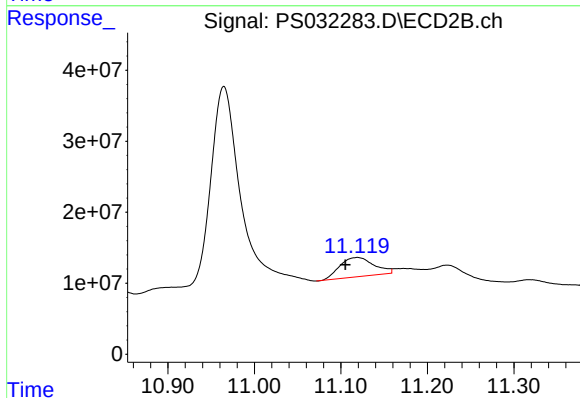
R.T.: 10.759 min
Delta R.T.: 0.021 min
Response: 73738798
Conc: 19.55 ng/ml



#14 DINOSEB

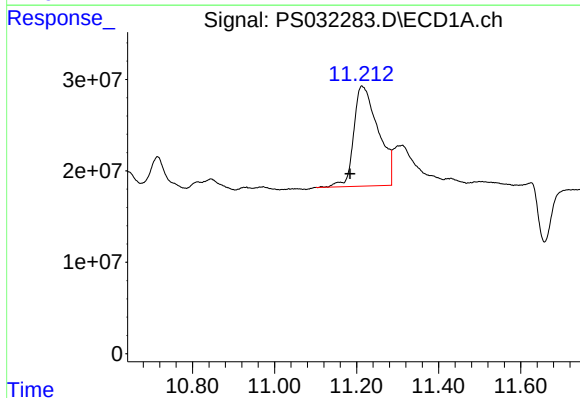
R.T.: 11.310 min
Delta R.T.: -0.035 min
Response: 172514789
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



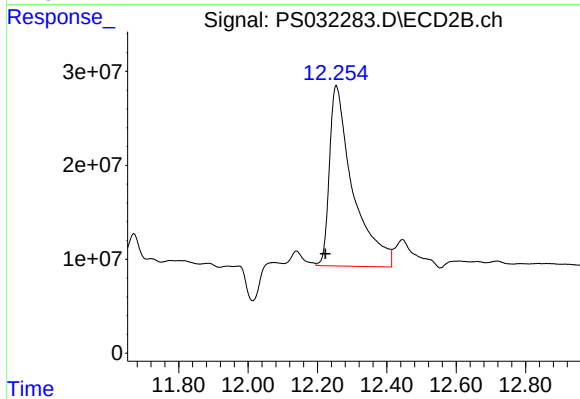
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: 0.013 min
Response: 74367998
Conc: 4.20 ng/ml



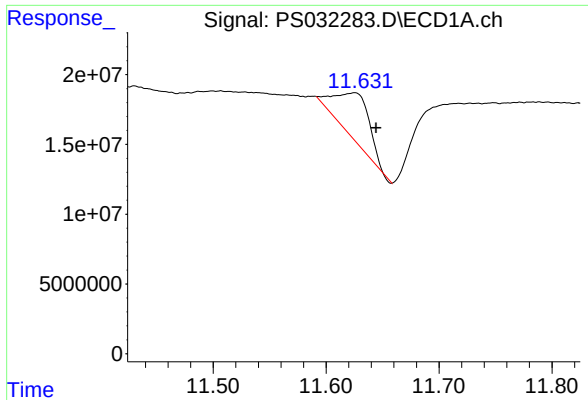
#15 Picloram

R.T.: 11.213 min
Delta R.T.: 0.029 min
Response: 452334194
Conc: 21.31 ng/ml



#15 Picloram

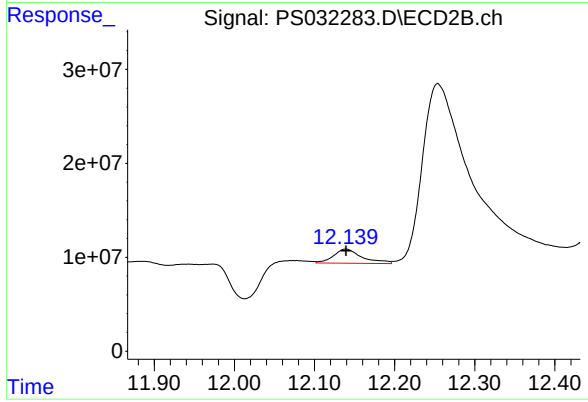
R.T.: 12.254 min
Delta R.T.: 0.031 min
Response: 897245496
Conc: 24.13 ng/ml



#16 DCPA

R.T.: 11.624 min
Delta R.T.: -0.020 min
Response: 68942317
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.139 min
Delta R.T.: 0.000 min
Response: 37252488
Conc: 1.17 ng/ml