

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 17:15
 Operator : AR\AJ
 Sample : PB170513BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170513BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:11:47 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	7.282	7.616	1842.4E6	1374.2E6	406.597	376.953
Target Compounds							
1) T	Dalapon	2.626f	2.599	2156.6E6	7224.8E6	300.417	1038.940 #
3) T	4-Nitroph...	7.139f	7.193	10303136	7161792	7.675	3.155 #
6) T	MCP	0.000	7.888	0	1154.7E6	N.D.	86.816
7) T	MCPA	7.746f	8.134	252.3E6	530.3E6	18.792	32.525 #
8) T	DICHLORPROP	8.197	8.474f	7920296	217.4E6	1.780	45.580 #
10) T	Pentachlo...	8.698	0.000	4052303	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.236f	9.730	1477128	3883.0E6	<MDL	144.599 #
12) T	2,4,5-T	0.000	10.197f	0	3019.6E6	N.D.	127.314
13) T	2,4-DB	10.133	10.756	36528403	576.9E6	13.862	152.969 #
14) T	DINOSEB	11.297f	11.126	154.7E6	165.7E6	7.434	9.369 #
15) T	Picloram	11.160	12.184f	13479807	139.6E6	<MDL	3.755 #
16) T	DCPA	11.616f	12.163	30768310	40754131	<MDL	1.279 #

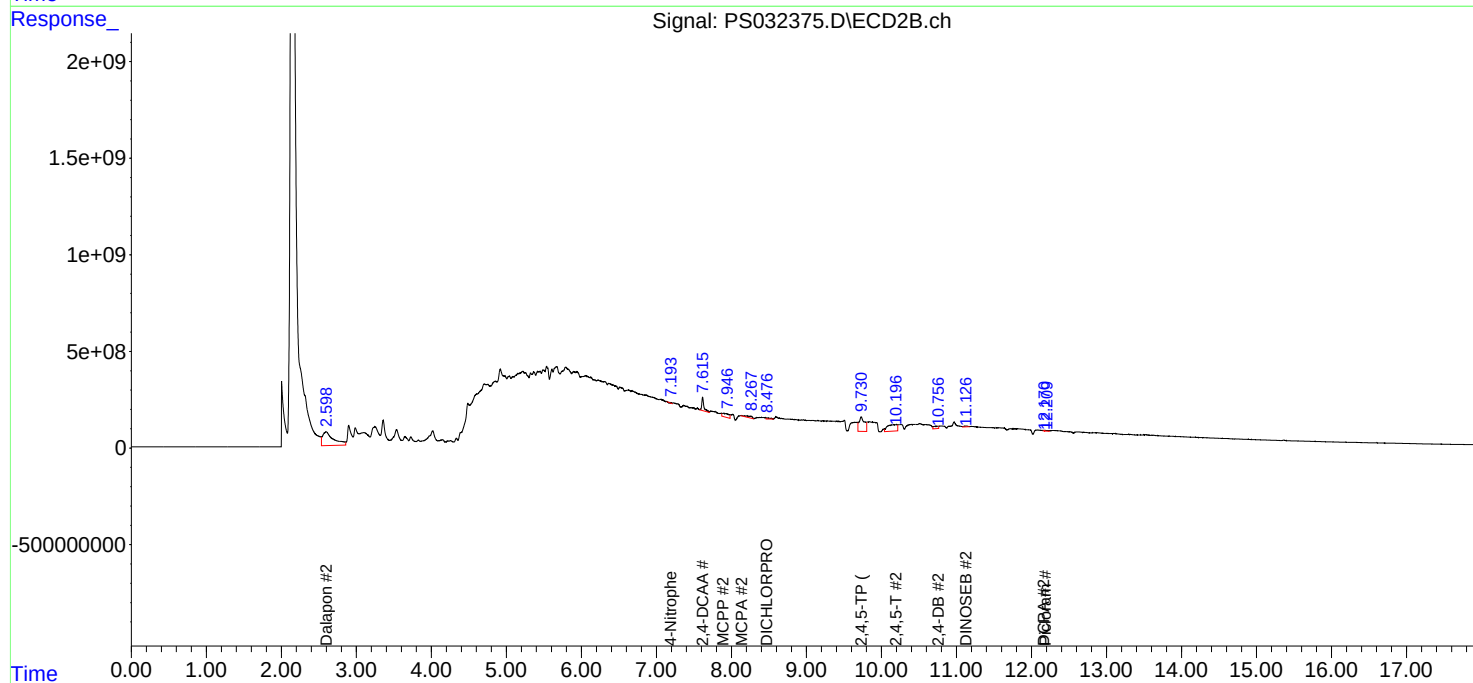
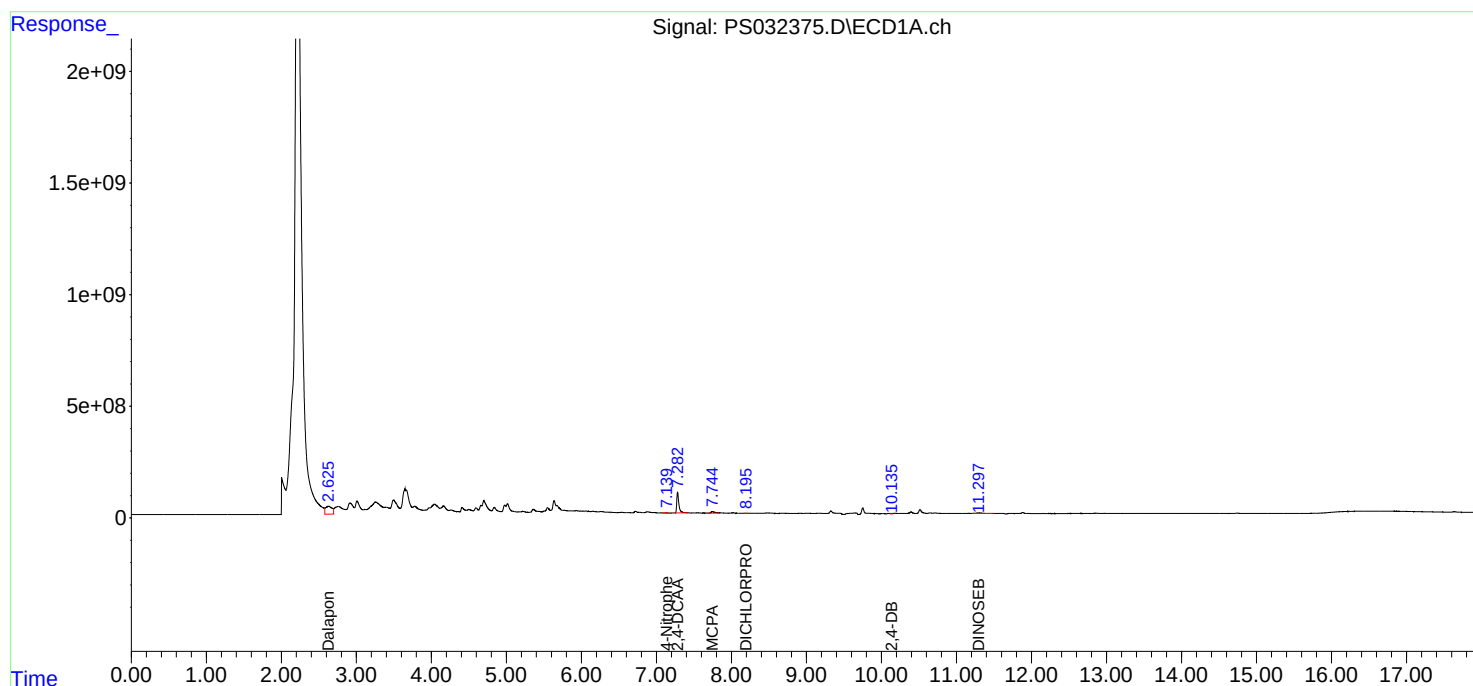
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

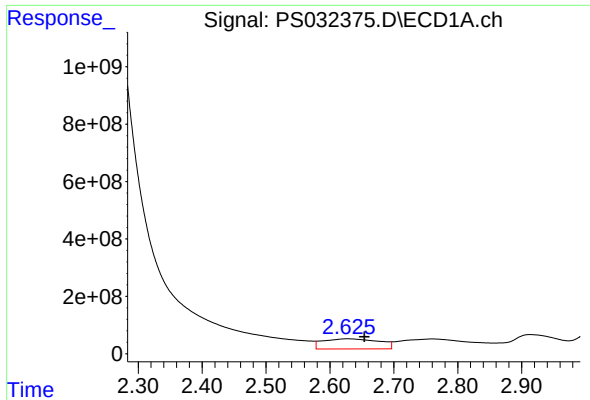
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
Data File : PS032375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2025 17:15
Operator : AR\AJ
Sample : PB170513BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB170513BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 21:11:47 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

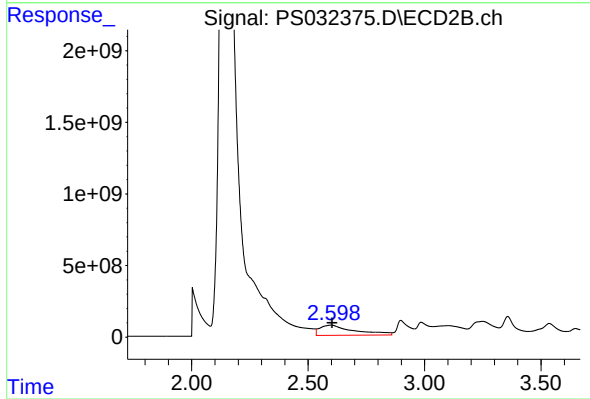




#1 Dalapon

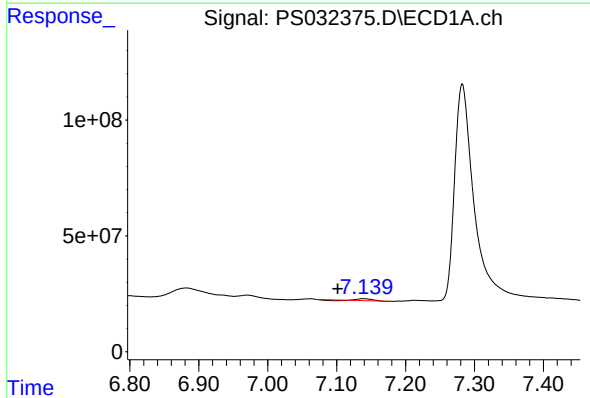
R.T.: 2.626 min
Delta R.T.: -0.028 min
Response: 2156628467
Conc: 300.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170513BL



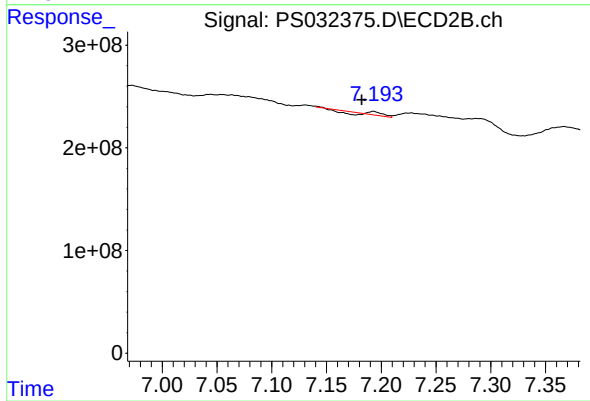
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.004 min
Response: 7224787353
Conc: 1038.94 ng/ml



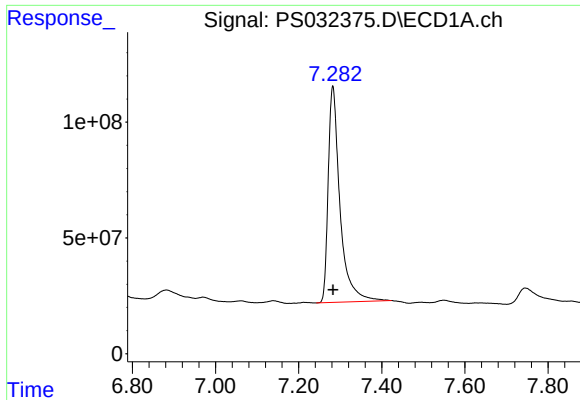
#3 4-Nitrophenol

R.T.: 7.139 min
Delta R.T.: 0.037 min
Response: 10303136
Conc: 7.67 ng/ml



#3 4-Nitrophenol

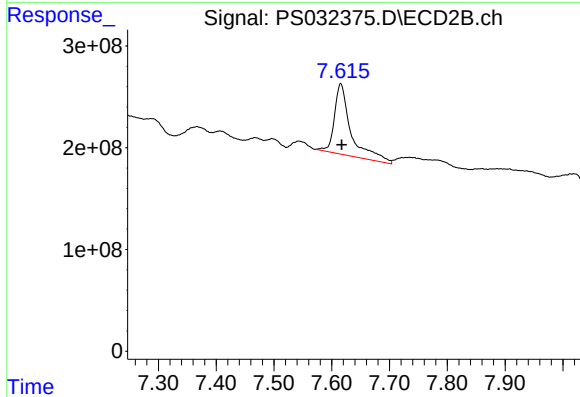
R.T.: 7.193 min
Delta R.T.: 0.010 min
Response: 7161792
Conc: 3.16 ng/ml



#4 2,4-DCAA

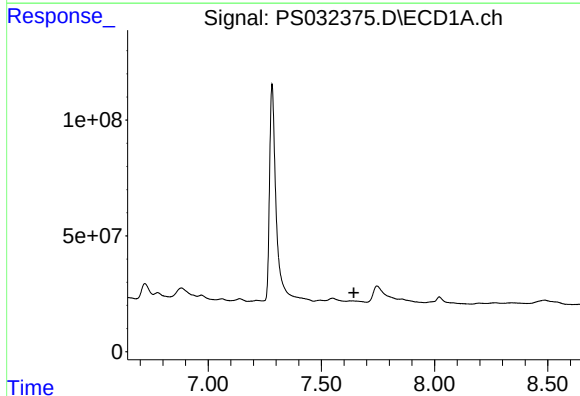
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1842400935
Conc: 406.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170513BL



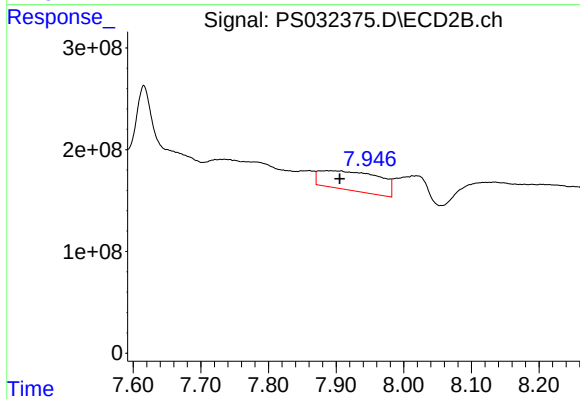
#4 2,4-DCAA

R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 1374179180
Conc: 376.95 ng/ml



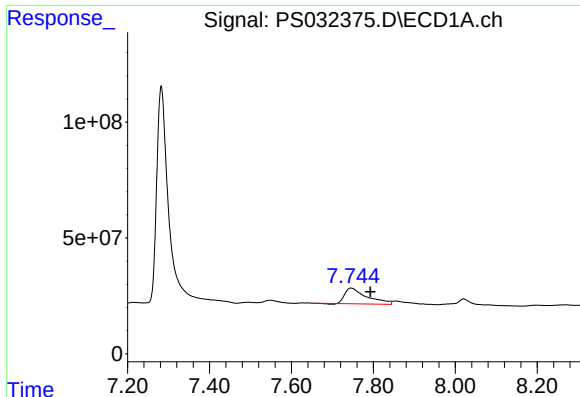
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#6 MCP

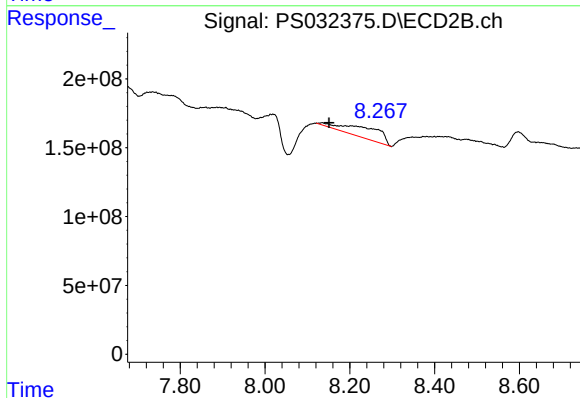
R.T.: 7.888 min
Delta R.T.: -0.018 min
Response: 1154740606
Conc: 86.82 ug/ml



#7 MCPA

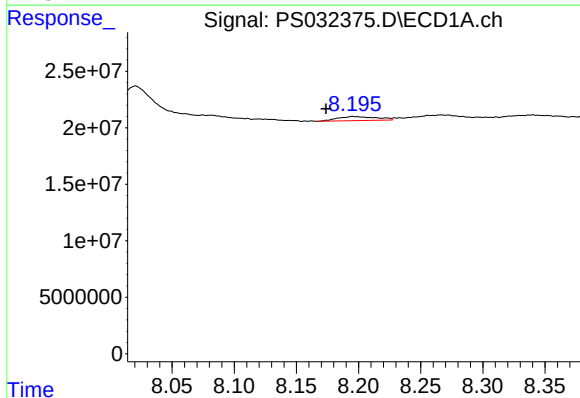
R.T.: 7.746 min
Delta R.T.: -0.047 min
Response: 252299500
Conc: 18.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170513BL



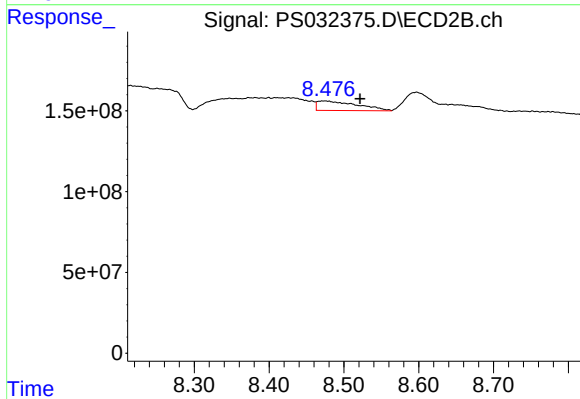
#7 MCPA

R.T.: 8.134 min
Delta R.T.: -0.016 min
Response: 530290842
Conc: 32.52 ug/ml



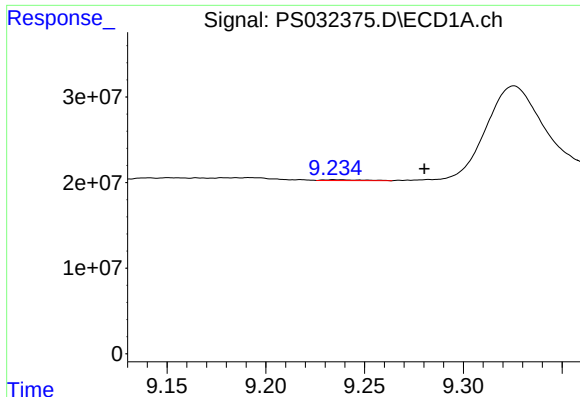
#8 DICHLORPROP

R.T.: 8.197 min
Delta R.T.: 0.023 min
Response: 7920296
Conc: 1.78 ng/ml



#8 DICHLORPROP

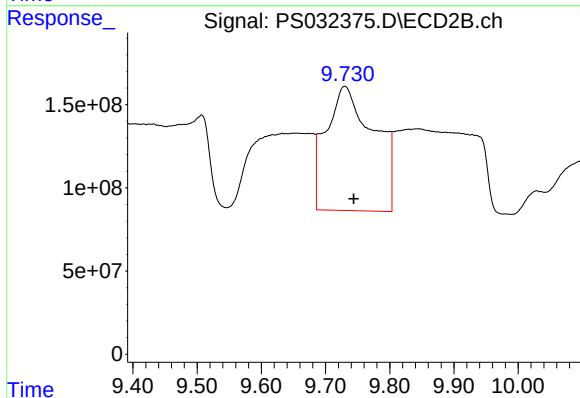
R.T.: 8.474 min
Delta R.T.: -0.047 min
Response: 217376212
Conc: 45.58 ng/ml



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

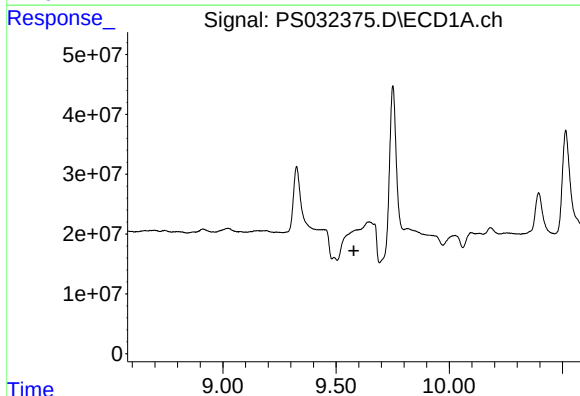
R.T.: 9.236 min
Delta R.T.: -0.045 min
Response: 1477128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170513BL



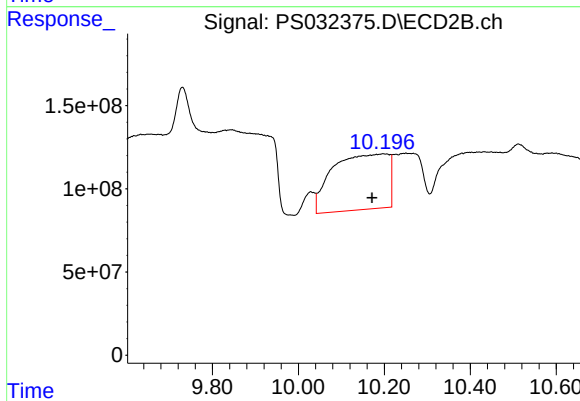
#11 2,4,5-TP (SILVEX)

R.T.: 9.730 min
Delta R.T.: -0.014 min
Response: 3883037628
Conc: 144.60 ng/ml



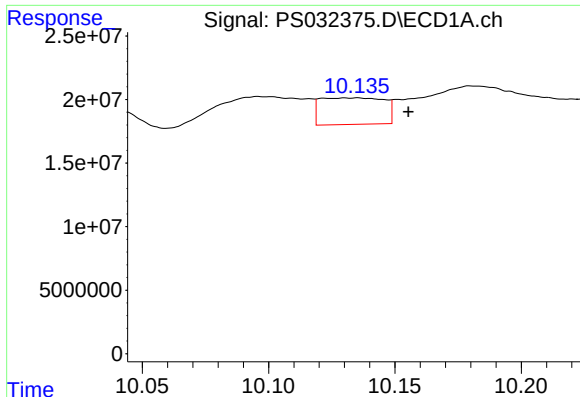
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.578 min
Response: 0
Conc: N.D.



#12 2,4,5-T

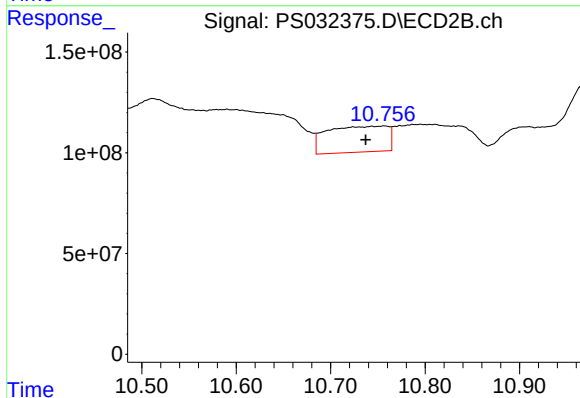
R.T.: 10.197 min
Delta R.T.: 0.025 min
Response: 3019642567
Conc: 127.31 ng/ml



#13 2,4-DB

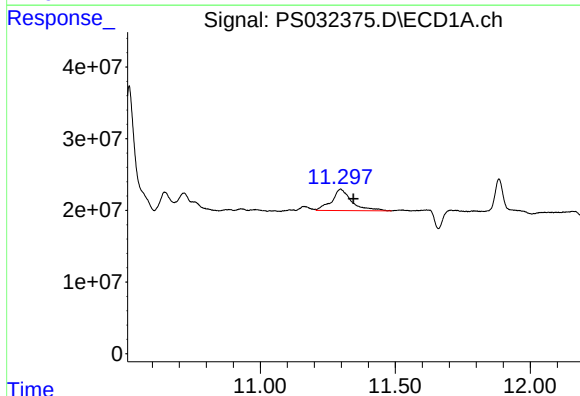
R.T.: 10.133 min
Delta R.T.: -0.023 min
Response: 36528403
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170513BL



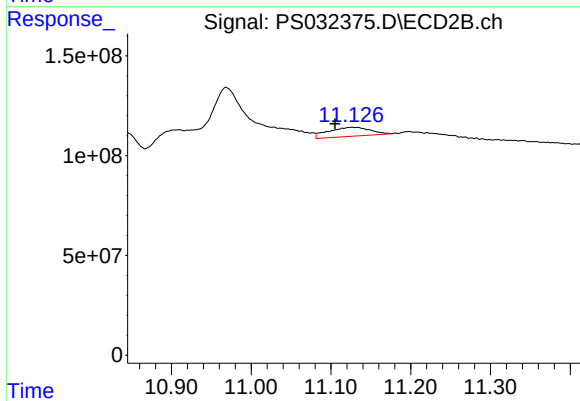
#13 2,4-DB

R.T.: 10.756 min
Delta R.T.: 0.019 min
Response: 576898207
Conc: 152.97 ng/ml



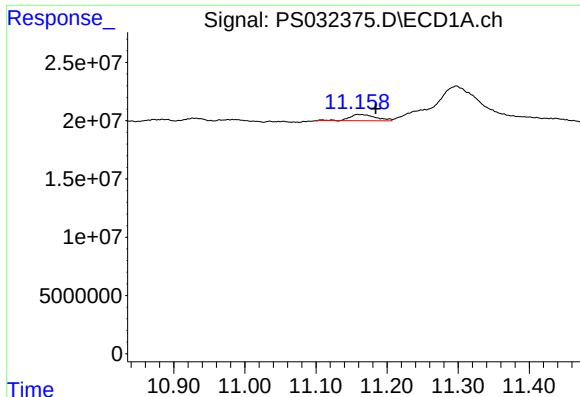
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: -0.048 min
Response: 154686386
Conc: 7.43 ng/ml



#14 DINOSEB

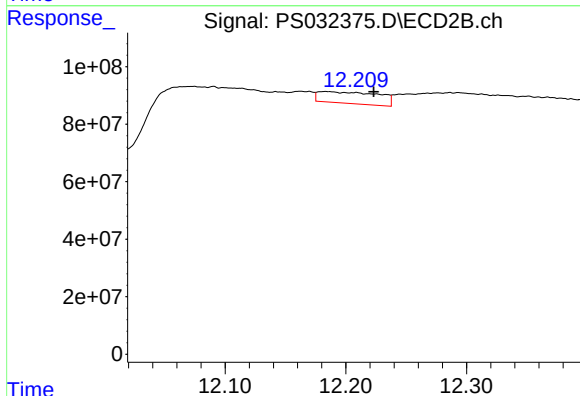
R.T.: 11.126 min
Delta R.T.: 0.021 min
Response: 165716484
Conc: 9.37 ng/ml



#15 Picloram

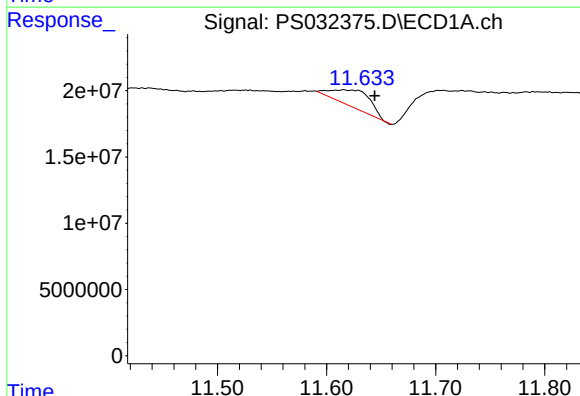
R.T.: 11.160 min
Delta R.T.: -0.024 min
Response: 13479807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170513BL



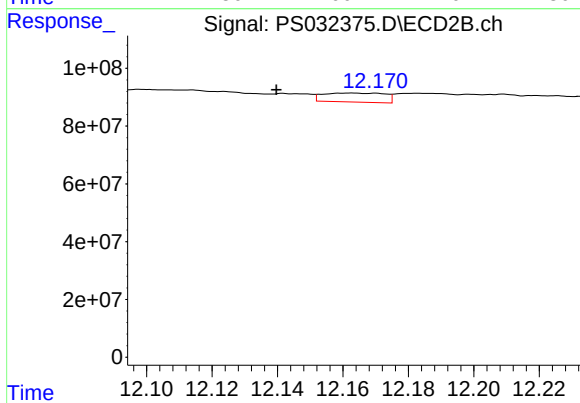
#15 Picloram

R.T.: 12.184 min
Delta R.T.: -0.040 min
Response: 139604740
Conc: 3.75 ng/ml



#16 DCPA

R.T.: 11.616 min
Delta R.T.: -0.029 min
Response: 30768310
Conc: N.D.



#16 DCPA

R.T.: 12.163 min
Delta R.T.: 0.023 min
Response: 40754131
Conc: 1.28 ng/ml