

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 10:31
 Operator : AR\AJ
 Sample : PB169160BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169160BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:26:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.293	7.746	1443.5E6	444.1E6	454.806	525.403
Target Compounds							
1) T	Dalapon	2.651	2.678	707.4E6	1056.1E6	134.772	396.866 #
2) T	3,5-DICHL...	6.436	6.712	16702953	2043526	3.540	1.512 #
5) T	DICAMBA	7.510f	7.978f	40128	15522551	<MDL	2.732 #
7) T	MCPA	7.848f	8.249f	33842154	125.2E6	3.397	44.632 #
8) T	DICHLORPROP	8.162f	0.000	22484653	0	7.088	N.D. #
10) T	Pentachlo...	8.730	9.516	-500473	28212393	N.D.	<MDL
11) T	2,4,5-TP ...	9.254f	9.887	3573476	228.8E6	<MDL	17.444 #
12) T	2,4,5-T	9.567f	10.342	85339971	81289032	5.825	6.866
13) T	2,4-DB	10.202f	10.928f	181.7E6	8304861	94.542	8.607 #
14) T	DINOSEB	11.333f	11.291	101.0E6	17606642	7.969	1.862 #
15) T	Picloram	11.204	12.415	40012290	45964042	3.065	2.622
16) T	DCPA	11.640f	12.348f	41627396	686748	1.827	<MDL #

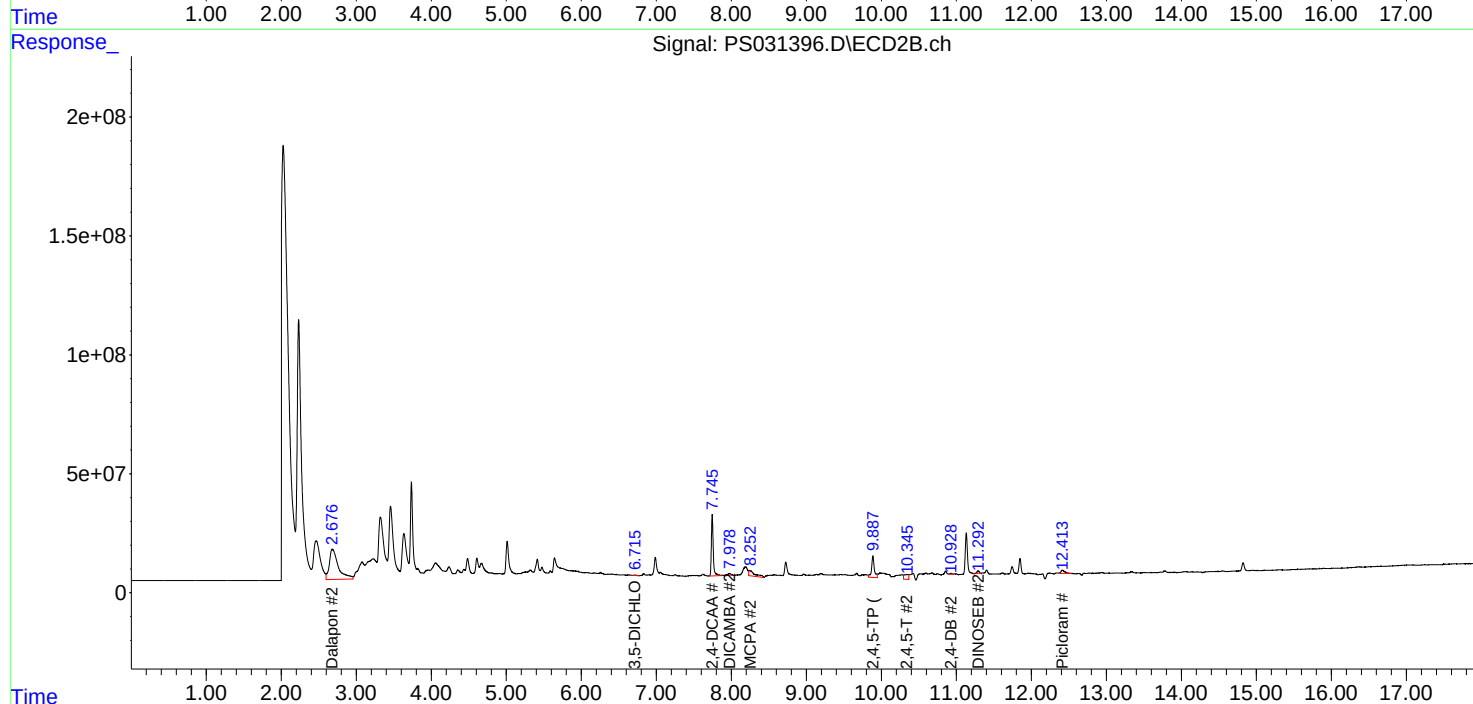
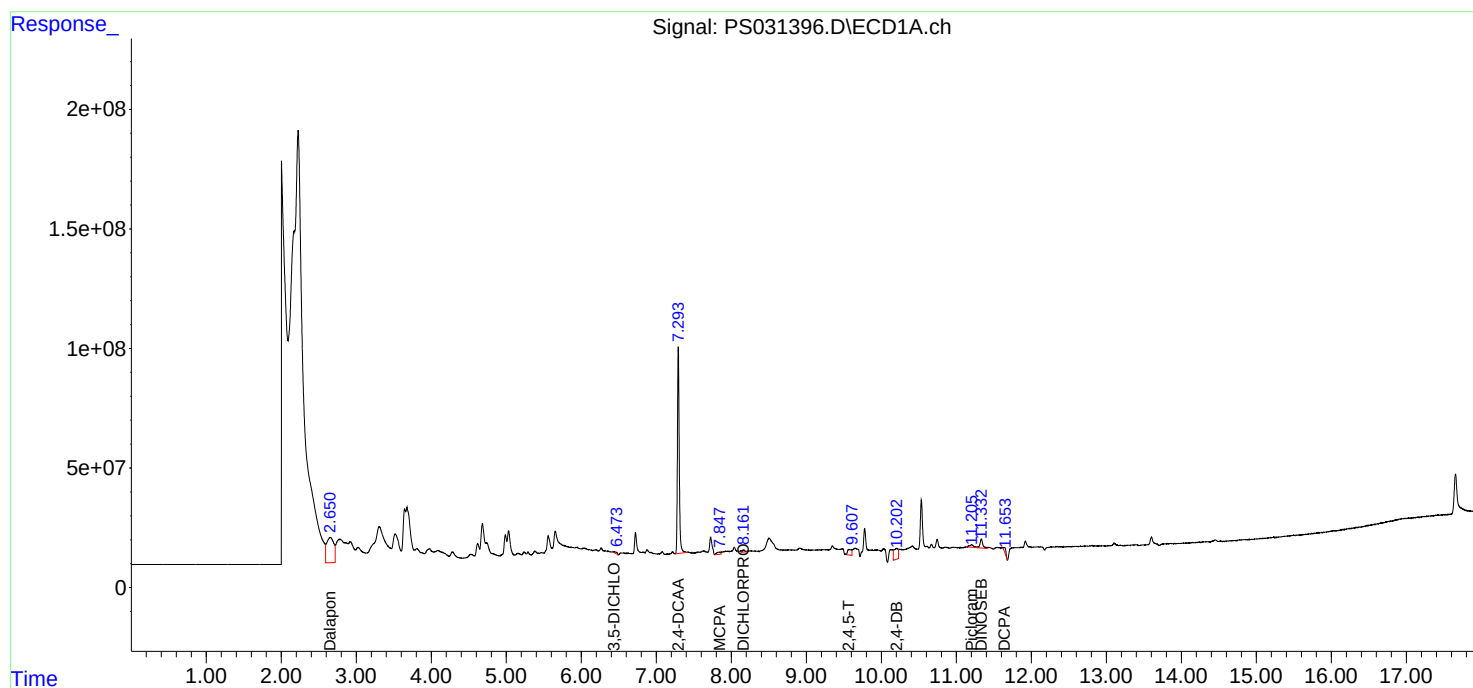
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

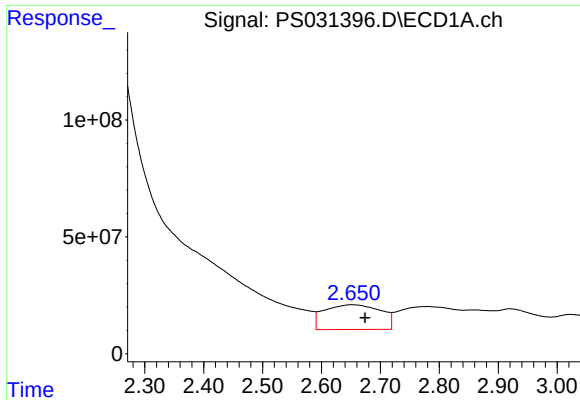
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Integration File signal 1: autoint1.e
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Quant Time: Aug 11 03:26:27 2025
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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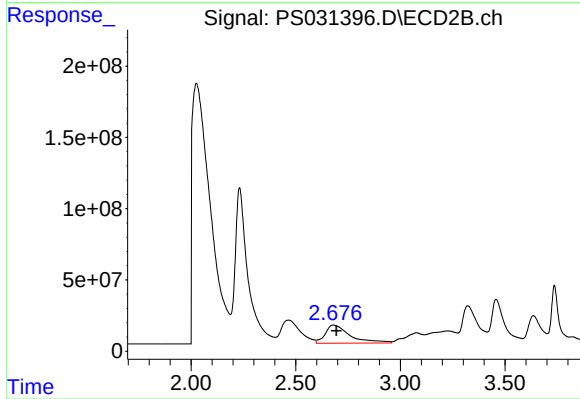




#1 Dalapon

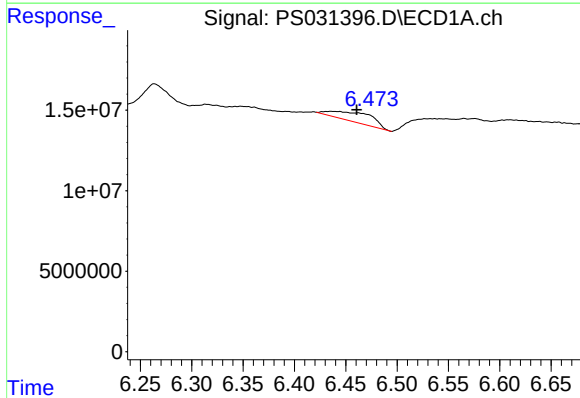
R.T.: 2.651 min
Delta R.T.: -0.023 min
Response: 707409247
Conc: 134.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



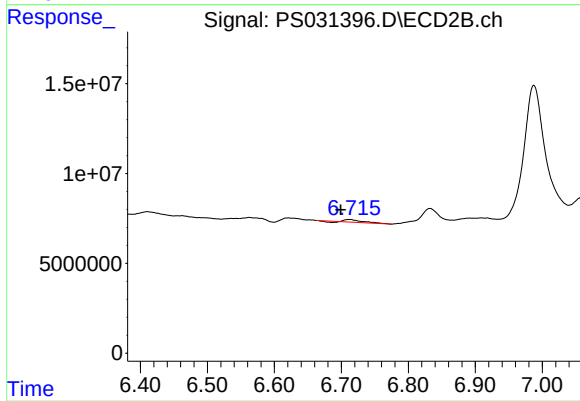
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.016 min
Response: 1056066266
Conc: 396.87 ng/ml



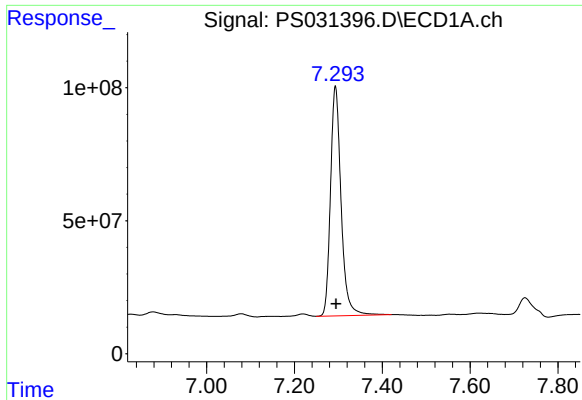
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.024 min
Response: 16702953
Conc: 3.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

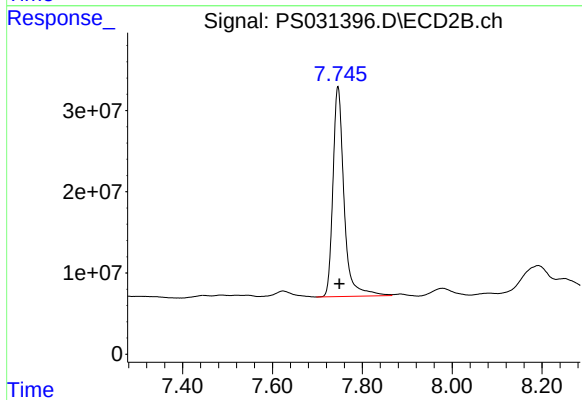
R.T.: 6.712 min
Delta R.T.: 0.013 min
Response: 2043526
Conc: 1.51 ng/ml



#4 2,4-DCAA

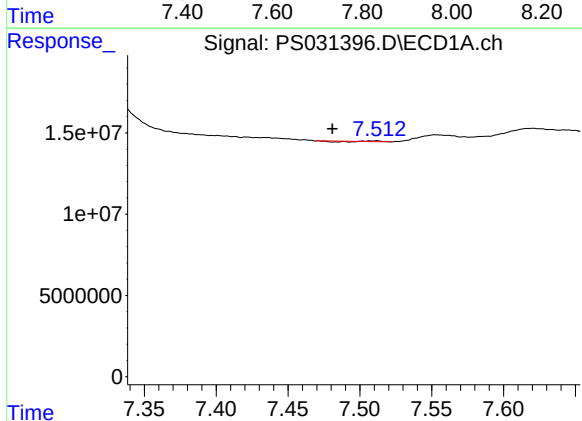
R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 1443548442
Conc: 454.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



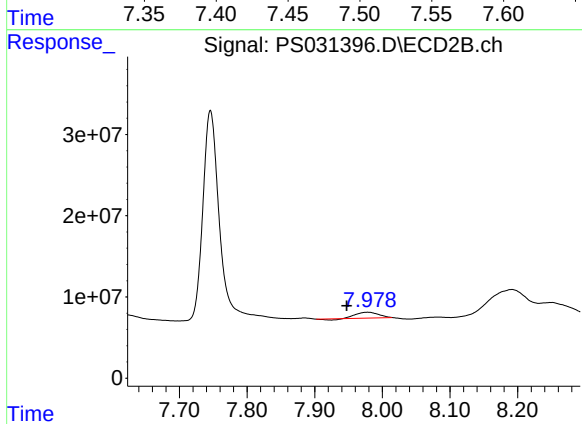
#4 2,4-DCAA

R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 444143852
Conc: 525.40 ng/ml



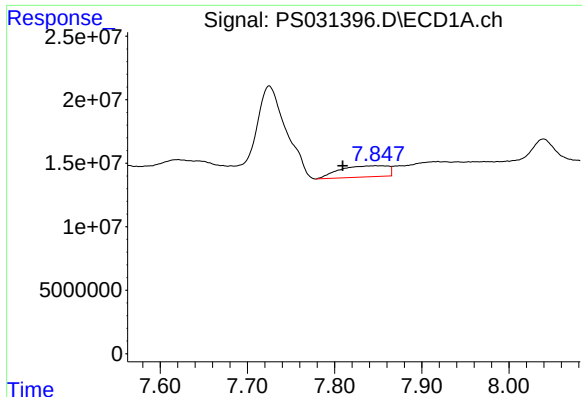
#5 DICAMBA

R.T.: 7.510 min
Delta R.T.: 0.029 min
Response: 40128
Conc: N.D.



#5 DICAMBA

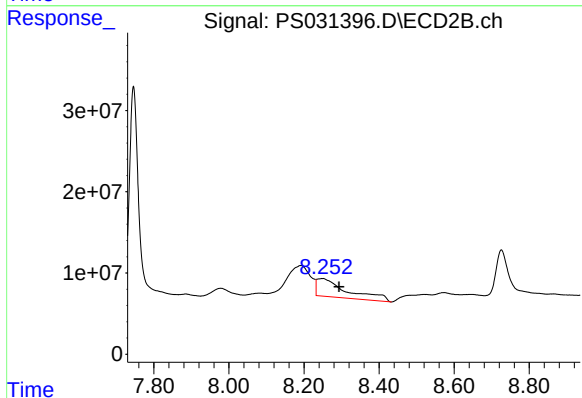
R.T.: 7.978 min
Delta R.T.: 0.031 min
Response: 15522551
Conc: 2.73 ng/ml



#7 MCPA

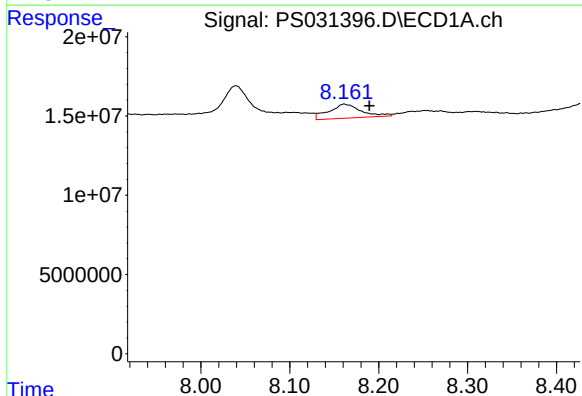
R.T.: 7.848 min
Delta R.T.: 0.039 min
Response: 33842154
Conc: 3.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



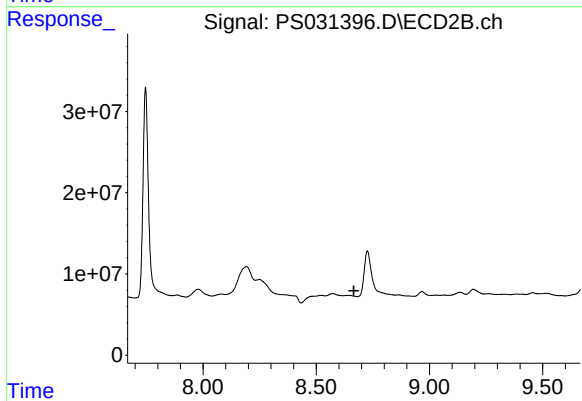
#7 MCPA

R.T.: 8.249 min
Delta R.T.: -0.044 min
Response: 125214739
Conc: 44.63 ug/ml



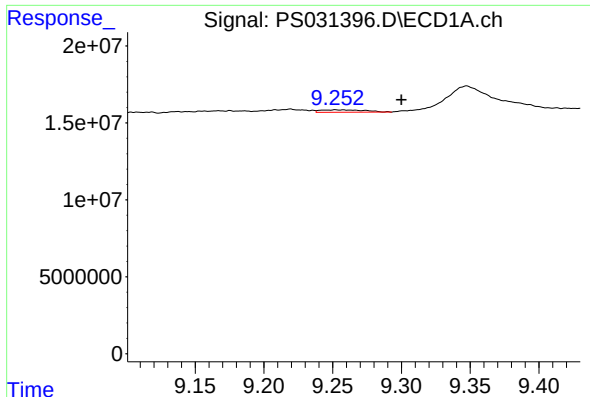
#8 DICHLORPROP

R.T.: 8.162 min
Delta R.T.: -0.028 min
Response: 22484653
Conc: 7.09 ng/ml



#8 DICHLORPROP

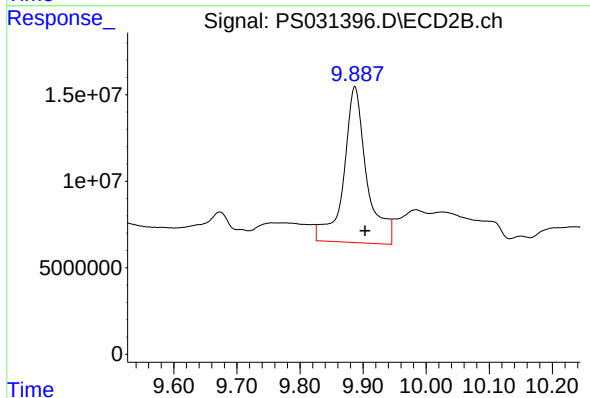
R.T.: 0.000 min
Exp R.T.: 8.666 min
Response: 0
Conc: N.D.



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

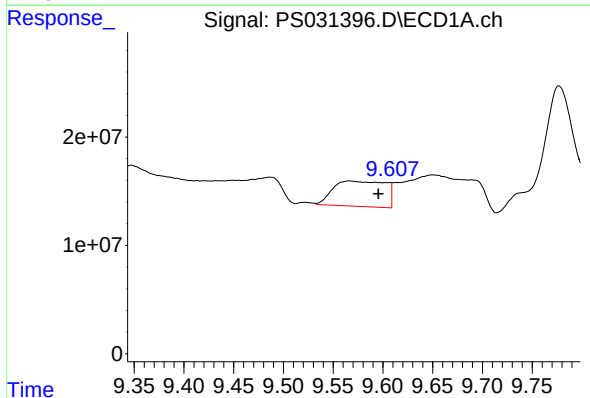
R.T.: 9.254 min
Delta R.T.: -0.047 min
Response: 3573476
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB169160BL



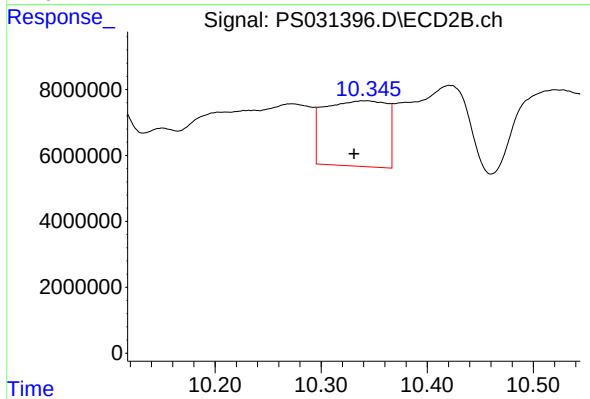
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.016 min
Response: 228791120
Conc: 17.44 ng/ml



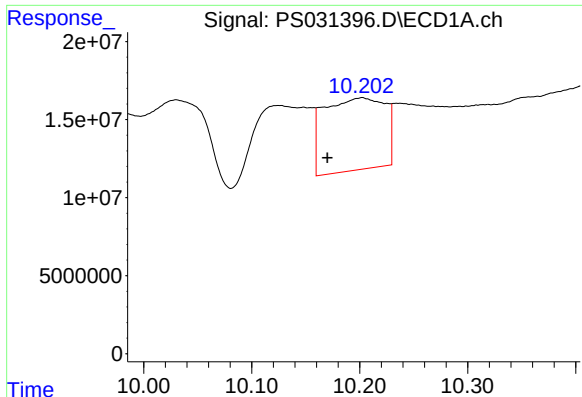
#12 2,4,5-T

R.T.: 9.567 min
Delta R.T.: -0.029 min
Response: 85339971
Conc: 5.82 ng/ml



#12 2,4,5-T

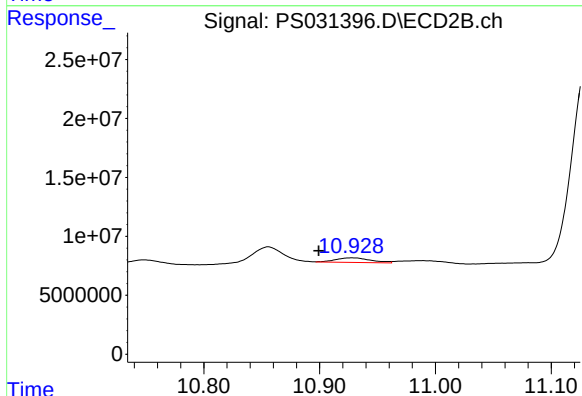
R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 81289032
Conc: 6.87 ng/ml



#13 2,4-DB

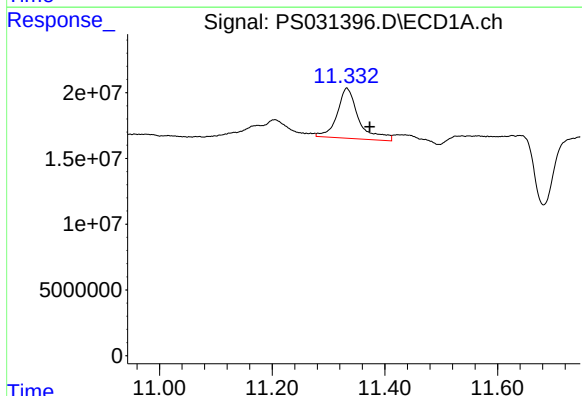
R.T.: 10.202 min
Delta R.T.: 0.032 min
Response: 181683602
Conc: 94.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



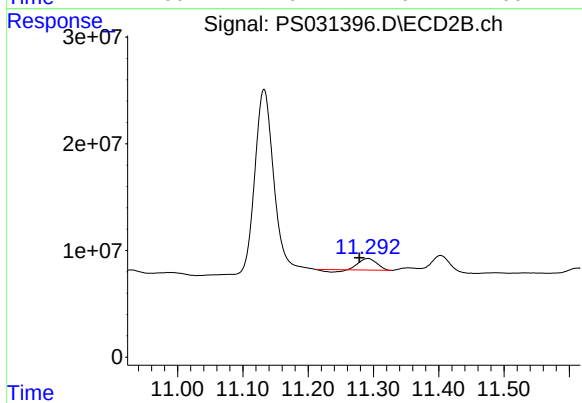
#13 2,4-DB

R.T.: 10.928 min
Delta R.T.: 0.029 min
Response: 8304861
Conc: 8.61 ng/ml



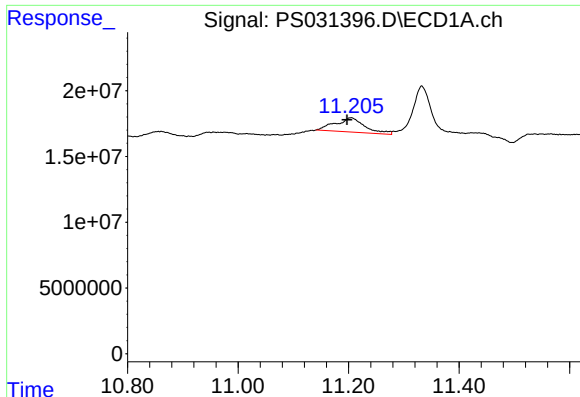
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: -0.041 min
Response: 101035424
Conc: 7.97 ng/ml



#14 DINOSEB

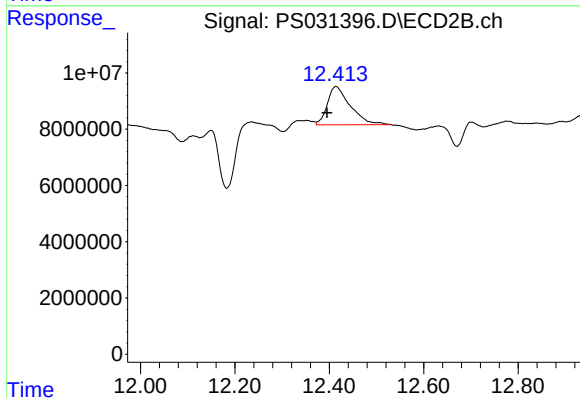
R.T.: 11.291 min
Delta R.T.: 0.013 min
Response: 17606642
Conc: 1.86 ng/ml



#15 Picloram

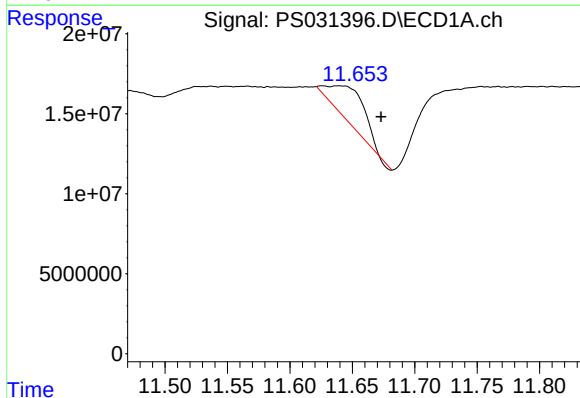
R.T.: 11.204 min
Delta R.T.: 0.007 min
Response: 40012290
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



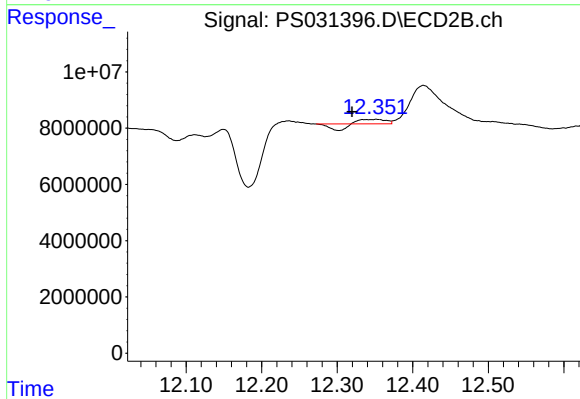
#15 Picloram

R.T.: 12.415 min
Delta R.T.: 0.019 min
Response: 45964042
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.033 min
Response: 41627396
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 12.348 min
Delta R.T.: 0.028 min
Response: 686748
Conc: N.D.