

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080725\
 Data File : PS031387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2025 16:03
 Operator : AR\AJ
 Sample : PB169160BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB169160BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:24:49 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	7.296	7.743	1430.5E6	581.9E6	450.702	688.335 #
Target Compounds							
1) T	Dalapon	2.651	2.675	755.5E6	1076.8E6	143.932	404.662 #
2) T	3,5-DICHL...	6.439	0.000	17554143	0	3.720	N.D. #
5) T	DICAMBA	7.508f	7.975f	-19	2592544	N.D.	<MDL
6) T	MCP	7.646	0.000	9038645	0	1.124	N.D. #
9) T	2,4-D	8.457f	0.000	24144134	0	8.393	N.D. #
10) T	Pentachlo...	8.722	0.000	3844458	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.277	9.886	4726365	248.4E6	<MDL	18.941 #
12) T	2,4,5-T	9.605	10.342	109.4E6	77013966	7.465	6.505
13) T	2,4-DB	10.206f	10.926f	251.0E6	5414980	130.611	5.612 #
14) T	DINOSEB	11.339f	11.292	97564911	14425321	7.695	1.525 #
15) T	Picloram	11.174	12.416	6581410	46746049	<MDL	2.667 #
16) T	DCPA	11.647f	12.343	53211762	896012	2.336	<MDL #

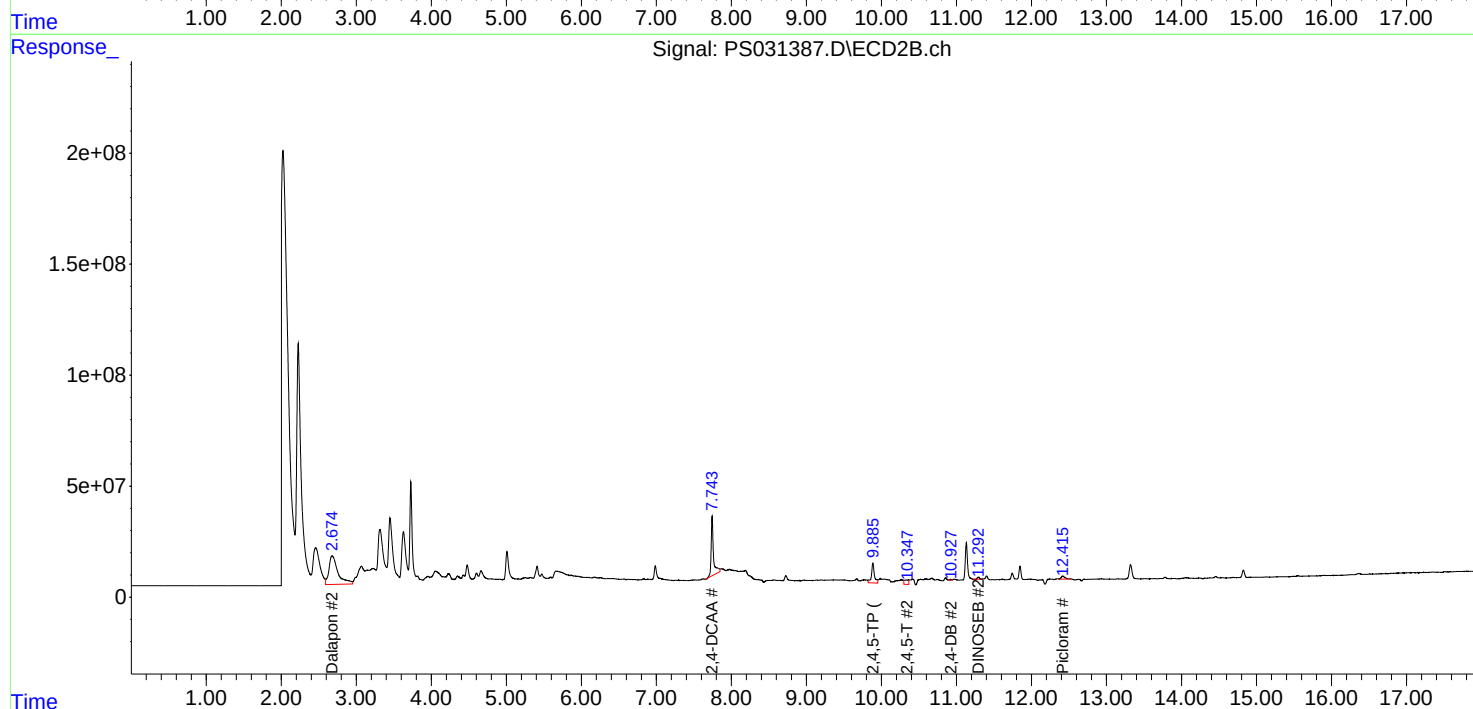
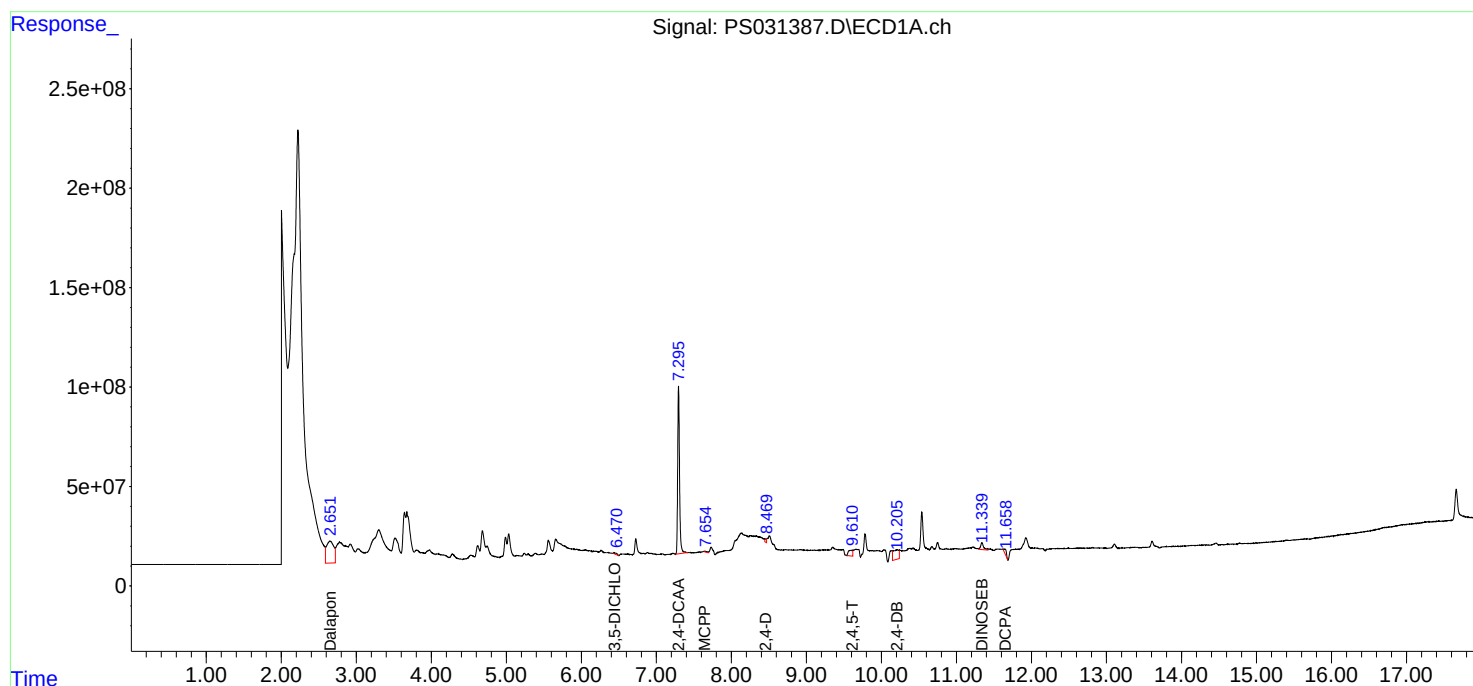
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

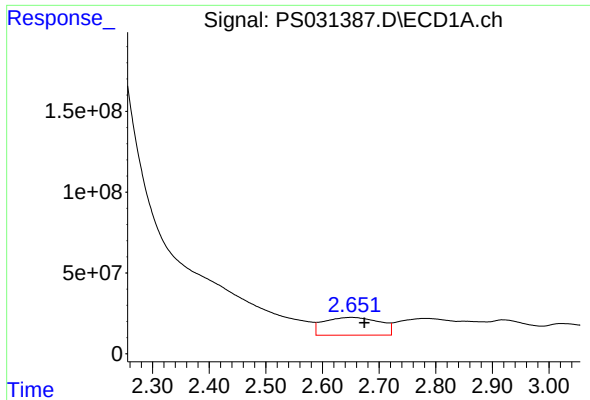
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

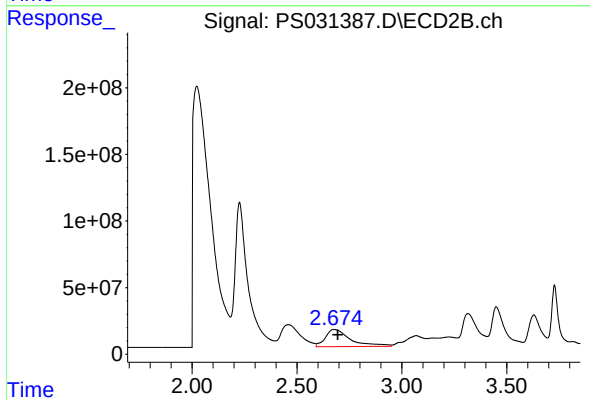




#1 Dalapon

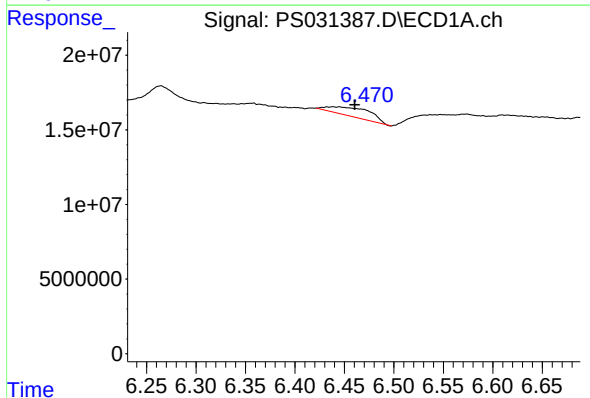
R.T.: 2.651 min
Delta R.T.: -0.023 min
Response: 755490236
Conc: 143.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



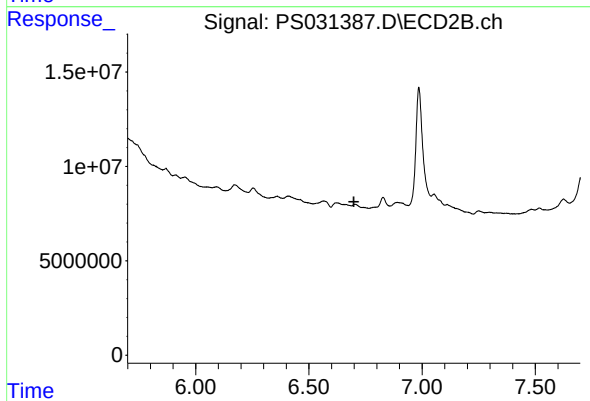
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.019 min
Response: 1076811424
Conc: 404.66 ng/ml



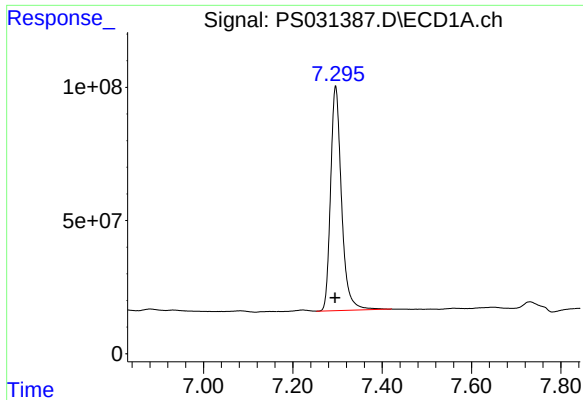
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: -0.021 min
Response: 17554143
Conc: 3.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

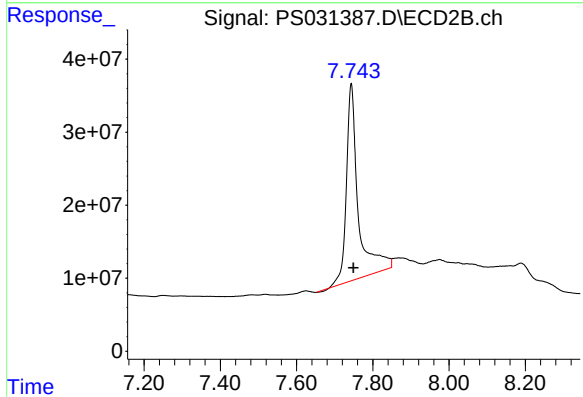
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

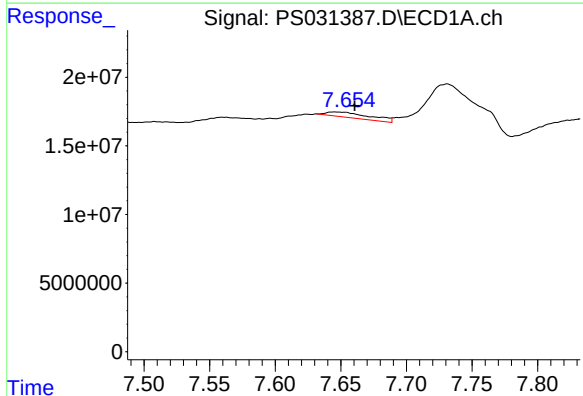
R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 1430523116
Conc: 450.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



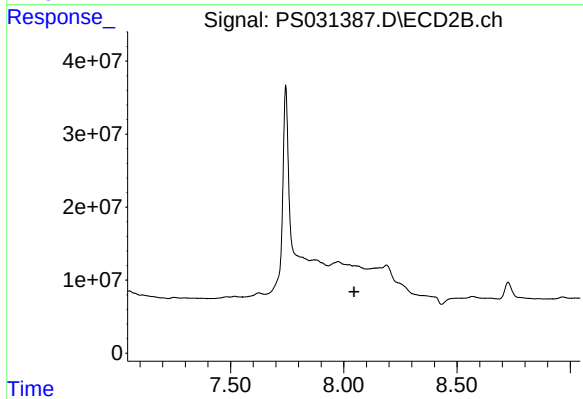
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 581877078
Conc: 688.34 ng/ml



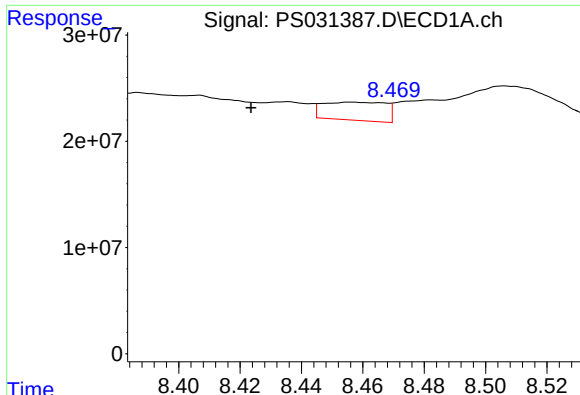
#6 MCP

R.T.: 7.646 min
Delta R.T.: -0.014 min
Response: 9038645
Conc: 1.12 ug/ml



#6 MCP

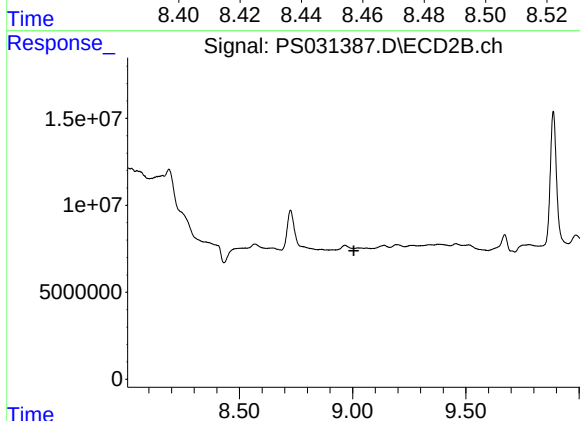
R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#9 2,4-D

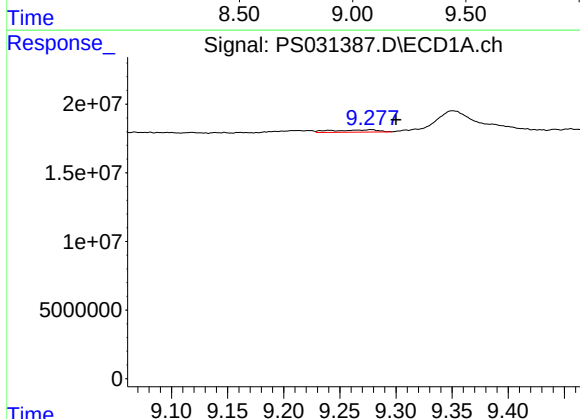
R.T.: 8.457 min
Delta R.T.: 0.033 min
Response: 24144134
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



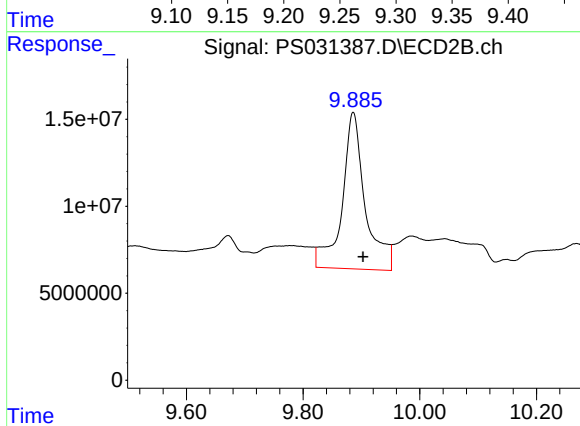
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



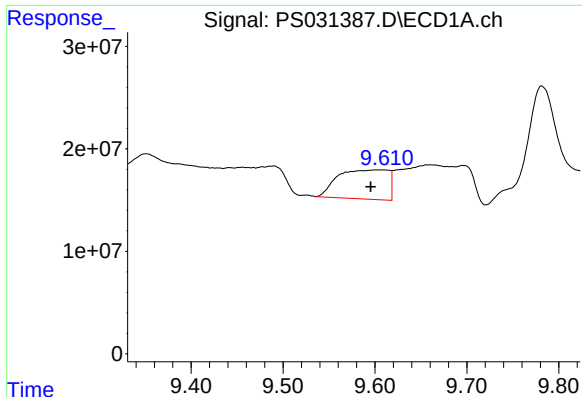
#11 2,4,5-TP (SILVEX)

R.T.: 9.277 min
Delta R.T.: -0.023 min
Response: 4726365
Conc: N.D.



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

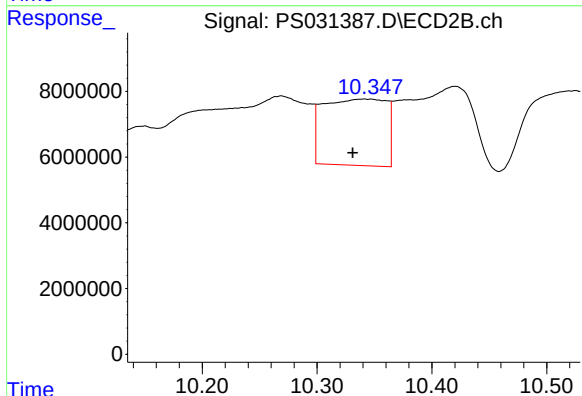
R.T.: 9.886 min
Delta R.T.: -0.017 min
Response: 248435158
Conc: 18.94 ng/ml



#12 2,4,5-T

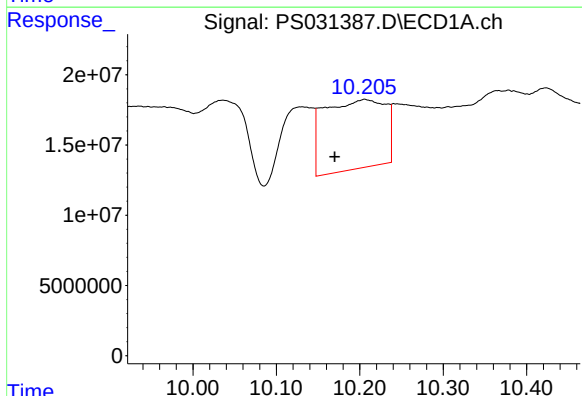
R.T.: 9.605 min
Delta R.T.: 0.010 min
Response: 109372348
Conc: 7.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



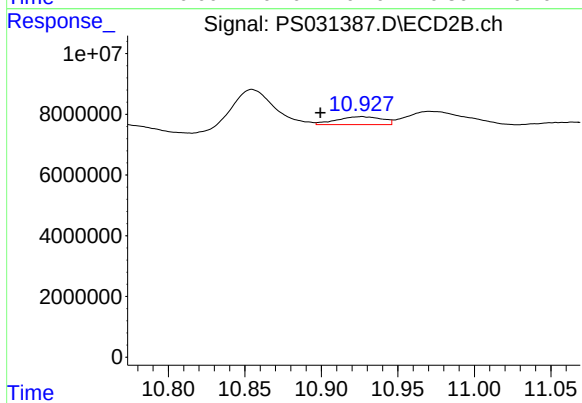
#12 2,4,5-T

R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 77013966
Conc: 6.50 ng/ml



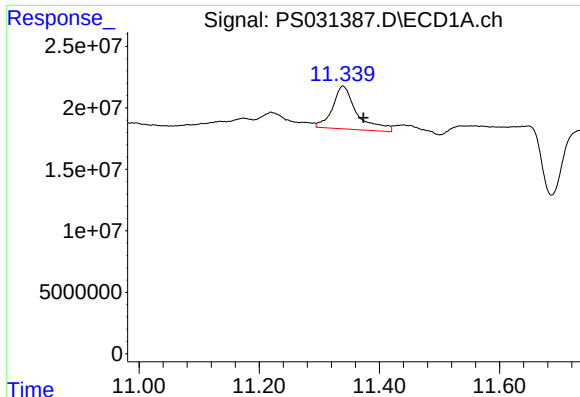
#13 2,4-DB

R.T.: 10.206 min
Delta R.T.: 0.036 min
Response: 250997182
Conc: 130.61 ng/ml



#13 2,4-DB

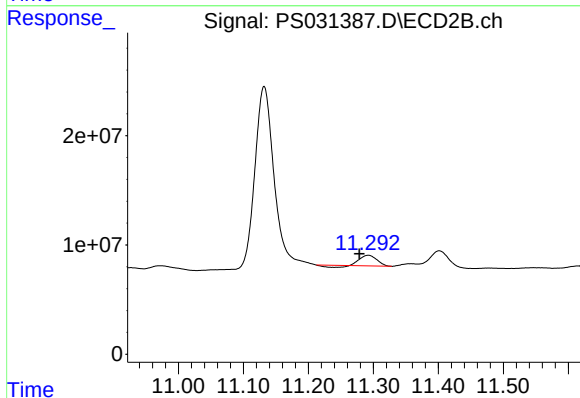
R.T.: 10.926 min
Delta R.T.: 0.027 min
Response: 5414980
Conc: 5.61 ng/ml



#14 DINOSEB

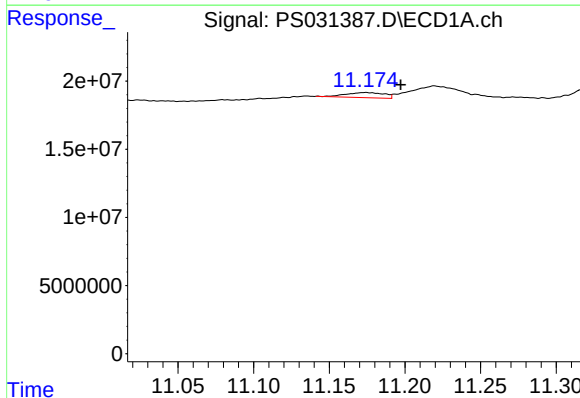
R.T.: 11.339 min
Delta R.T.: -0.034 min
Response: 97564911
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



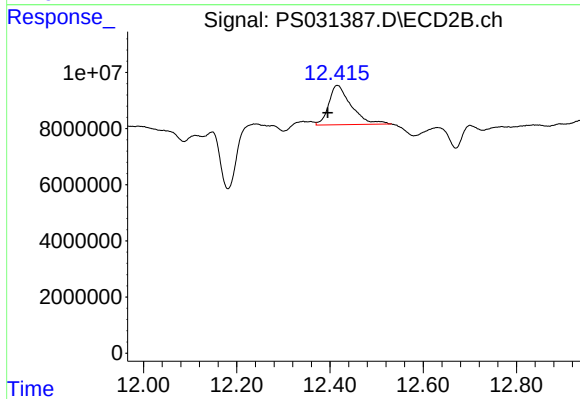
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.014 min
Response: 14425321
Conc: 1.53 ng/ml



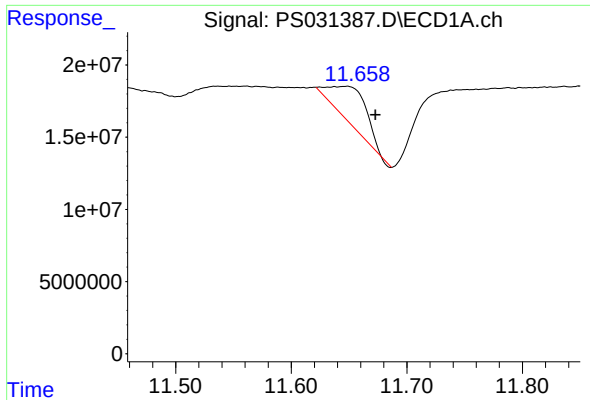
#15 Picloram

R.T.: 11.174 min
Delta R.T.: -0.023 min
Response: 6581410
Conc: N.D.



#15 Picloram

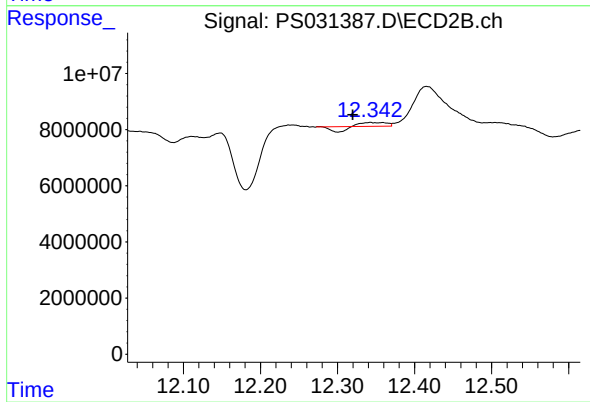
R.T.: 12.416 min
Delta R.T.: 0.020 min
Response: 46746049
Conc: 2.67 ng/ml



#16 DCPA

R.T.: 11.647 min
Delta R.T.: -0.026 min
Response: 53211762
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB169160BL



#16 DCPA

R.T.: 12.343 min
Delta R.T.: 0.023 min
Response: 896012
Conc: N.D.