

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 01:26
 Operator : AR\AJ
 Sample : PB162402BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB162496BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:20:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 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	7.184	7.745	1185.5E6	842.2E6	471.351	452.878
Target Compounds							
1) T	Dalapon	2.567f	2.666f	363.9E6	418.5E6	111.338	125.436
2) T	3,5-DICHL...	6.342	6.727f	12929878	1100970	3.247	<MDL #
3) T	4-Nitroph...	6.980	7.270	6478779	10706370	4.285	8.557 #
5) T	DICAMBA	7.405f	7.938	7975048	5391491	<MDL	<MDL #
6) T	MCPD	7.533	8.044	23977125	3012771	3.151	<MDL #
7) T	MCPA	7.691	8.267	1577928	37065923	<MDL	4.907 #
8) T	DICHLORPROP	8.098f	8.633	31448990	9788379	11.886	4.682 #
9) T	2,4-D	0.000	8.984	0	7314256	N.D.	3.140
10) T	Pentachlo...	8.575	9.509	3514810	5136276	<MDL	<MDL #
11) T	2,4,5-TP ...	9.120f	0.000	3823613	0	<MDL	N.D. #
12) T	2,4,5-T	9.443	10.271f	21153057	86635119	1.448	6.871 #
13) T	2,4-DB	9.998	0.000	142.7E6	0	69.586	N.D. #
14) T	DINOSEB	11.153f	11.253	53747891	79880770	4.822	9.379 #
15) T	Picloram	11.000	12.345	82779522	19339387	4.293	1.072 #
16) T	DCPA	11.470f	12.289	76880948	12120099	4.256	<MDL #

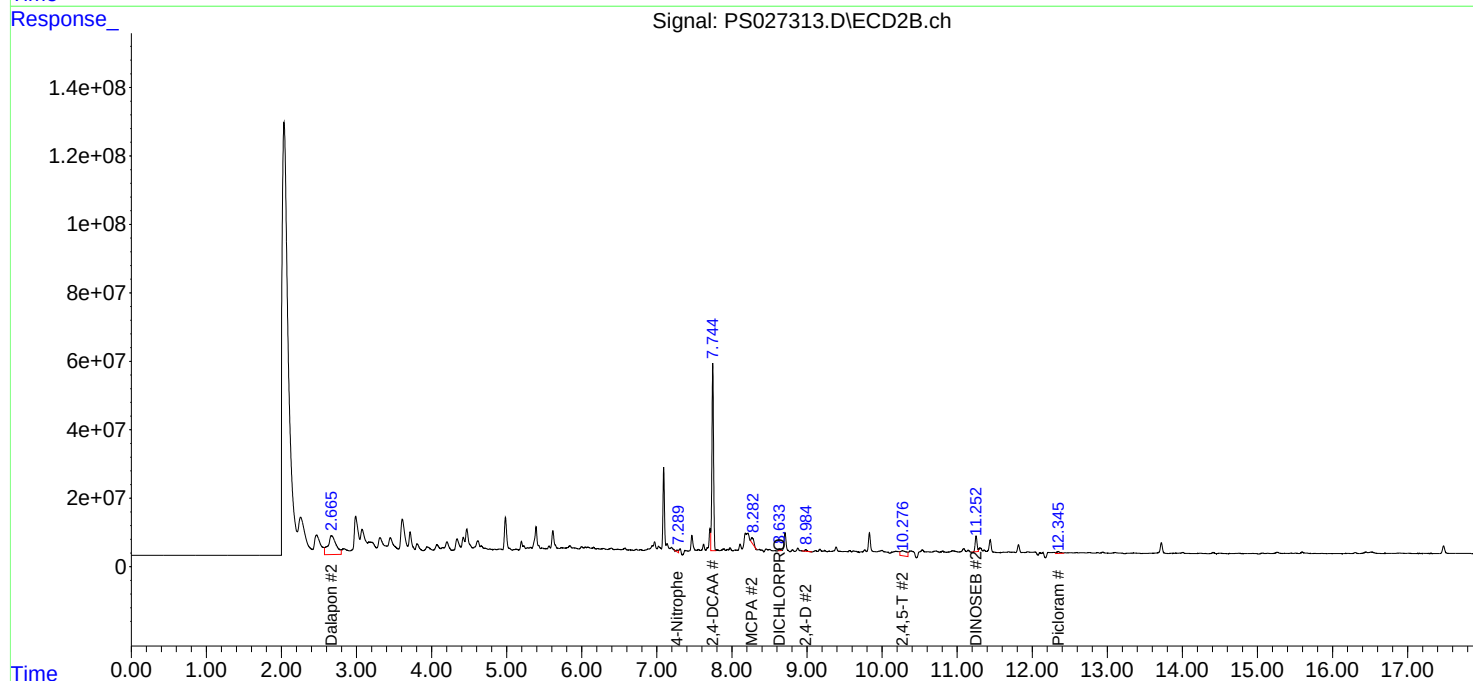
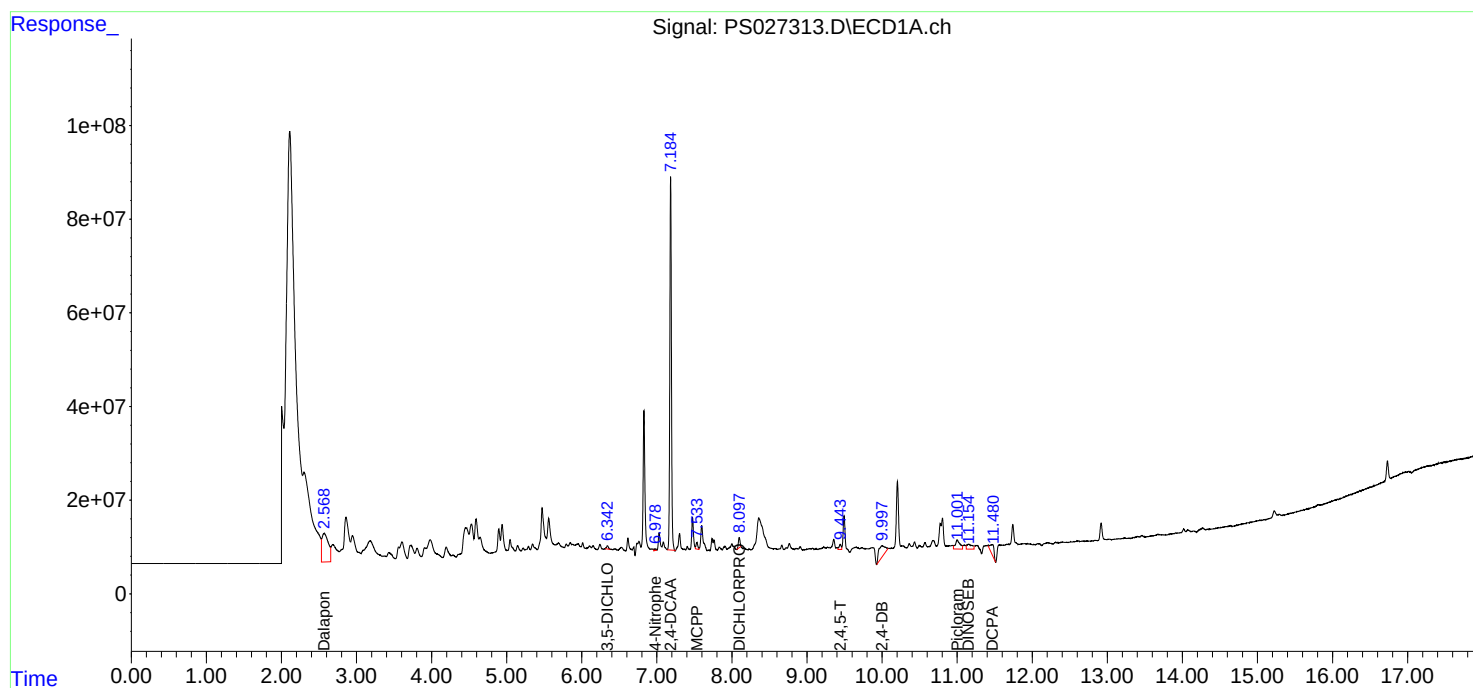
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

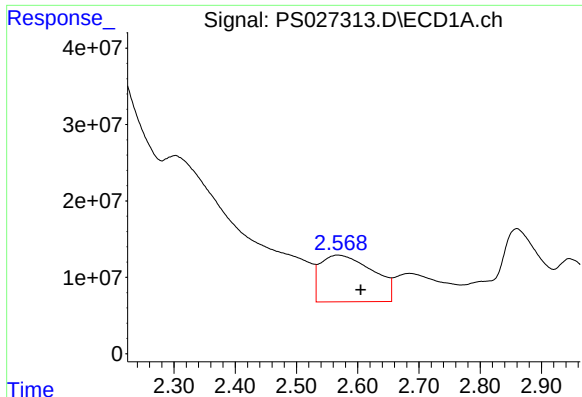
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
Data File : PS027313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 01:26
Operator : AR\AJ
Sample : PB162402BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB162496BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 08:20:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
Quant Title : 8080.M
QLast Update : Tue Aug 06 08:10:22 2024
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

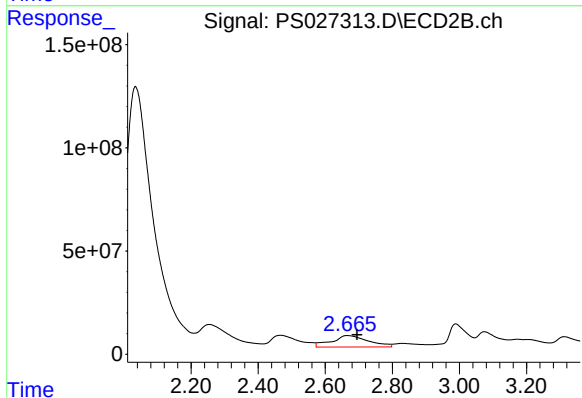




#1 Dalapon

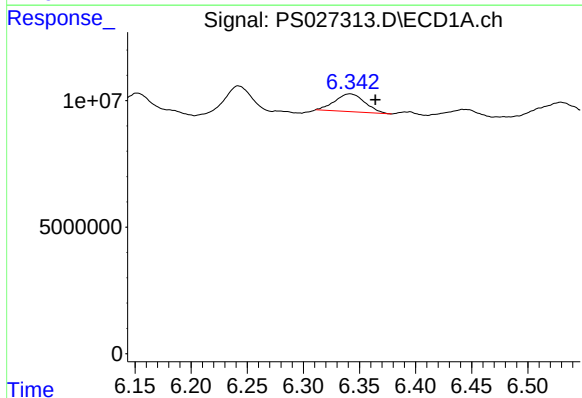
R.T.: 2.567 min
Delta R.T.: -0.038 min
Response: 363854659
Conc: 111.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



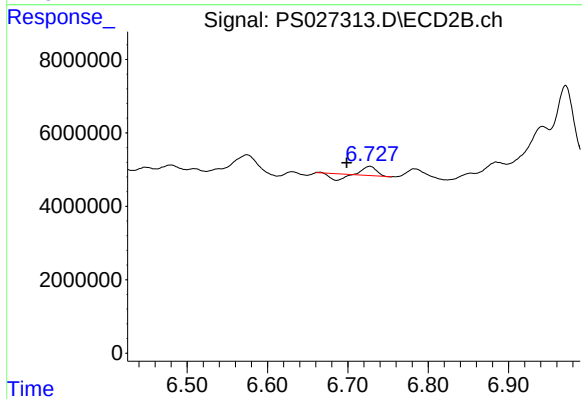
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.029 min
Response: 418540831
Conc: 125.44 ng/ml



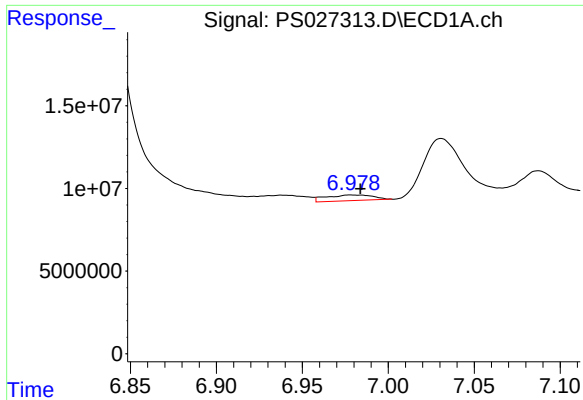
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: -0.023 min
Response: 12929878
Conc: 3.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

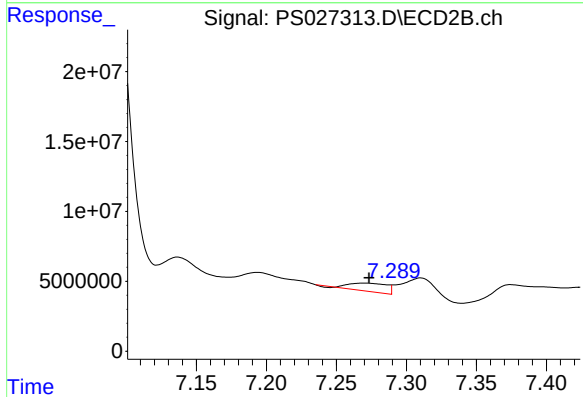
R.T.: 6.727 min
Delta R.T.: 0.028 min
Response: 1100970
Conc: N.D.



#3 4-Nitrophenol

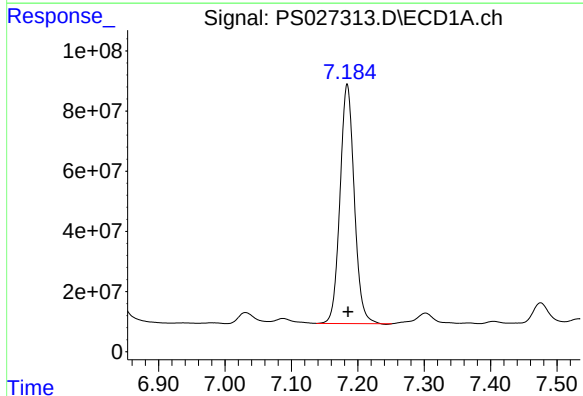
R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 6478779
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



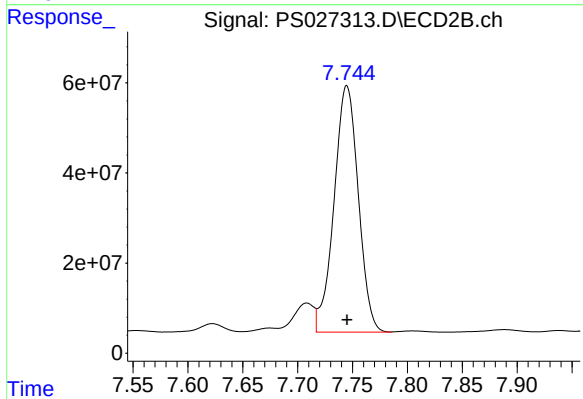
#3 4-Nitrophenol

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 10706370
Conc: 8.56 ng/ml



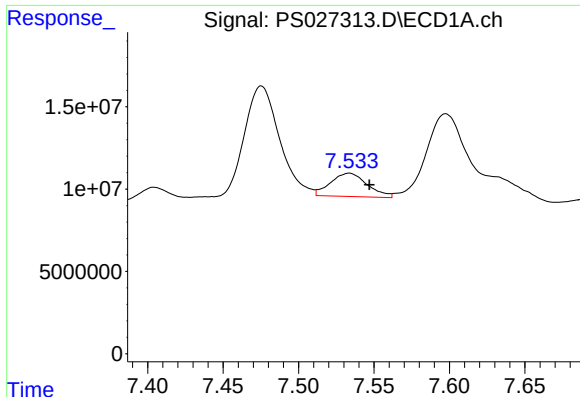
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 1185504230
Conc: 471.35 ng/ml



#4 2,4-DCAA

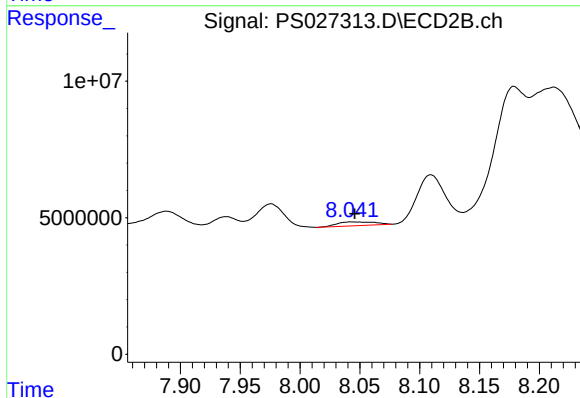
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 842249998
Conc: 452.88 ng/ml



#6 MCPP

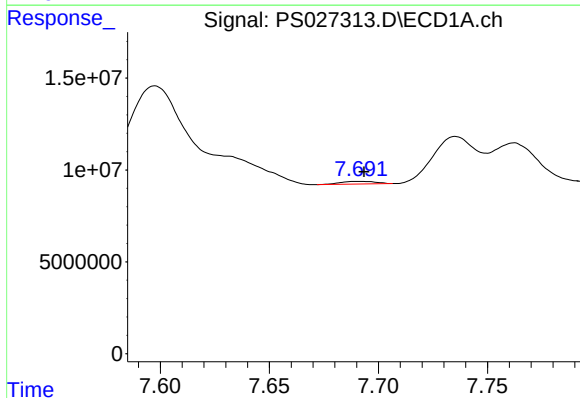
R.T.: 7.533 min
Delta R.T.: -0.014 min
Response: 23977125
Conc: 3.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



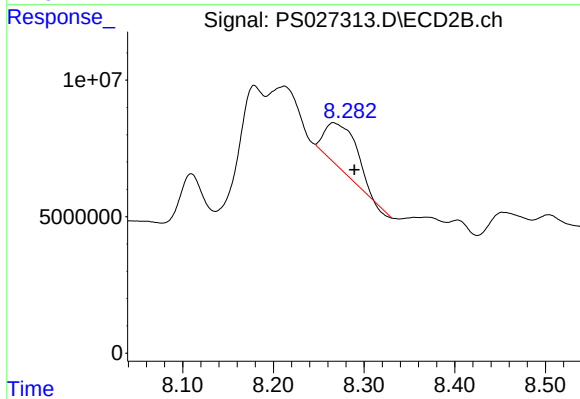
#6 MCPP

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 3012771
Conc: N.D.



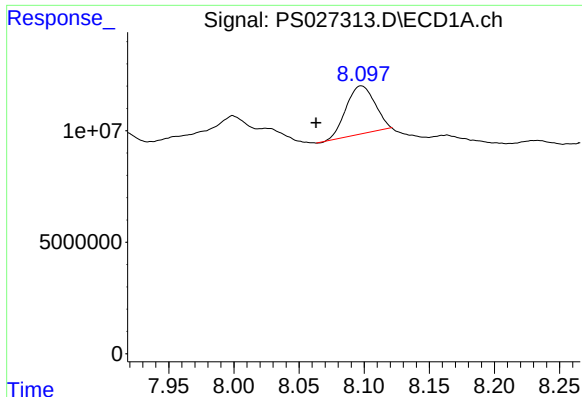
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 1577928
Conc: N.D.



#7 MCPA

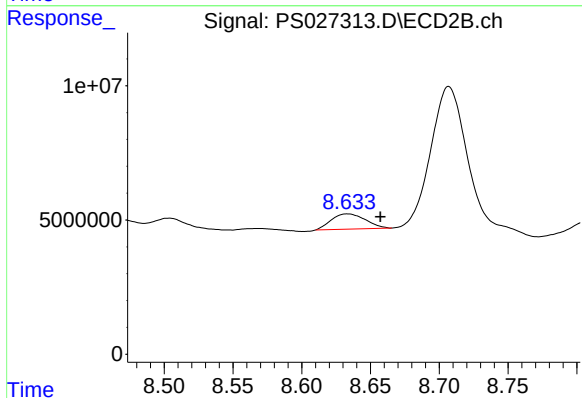
R.T.: 8.267 min
Delta R.T.: -0.023 min
Response: 37065923
Conc: 4.91 ug/ml



#8 DICHLORPROP

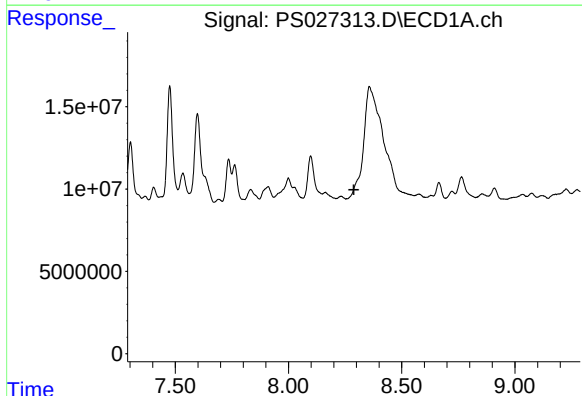
R.T.: 8.098 min
Delta R.T.: 0.035 min
Response: 31448990
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



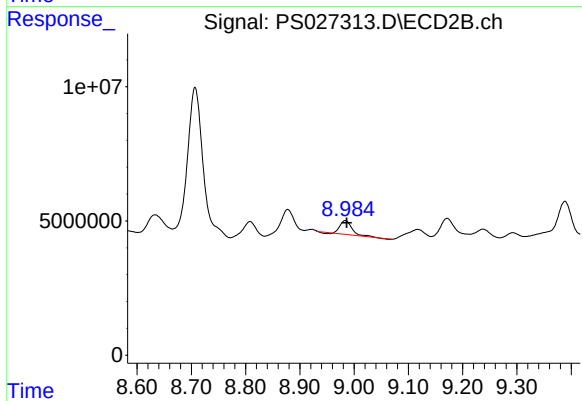
#8 DICHLORPROP

R.T.: 8.633 min
Delta R.T.: -0.024 min
Response: 9788379
Conc: 4.68 ng/ml



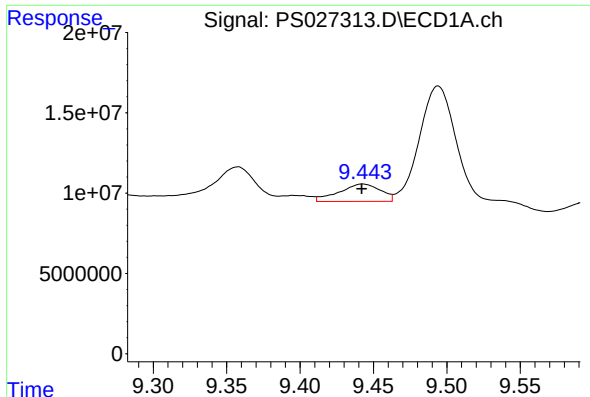
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



#9 2,4-D

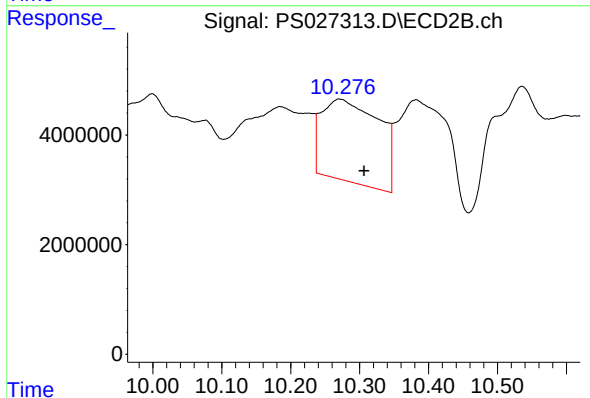
R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 7314256
Conc: 3.14 ng/ml



#12 2,4,5-T

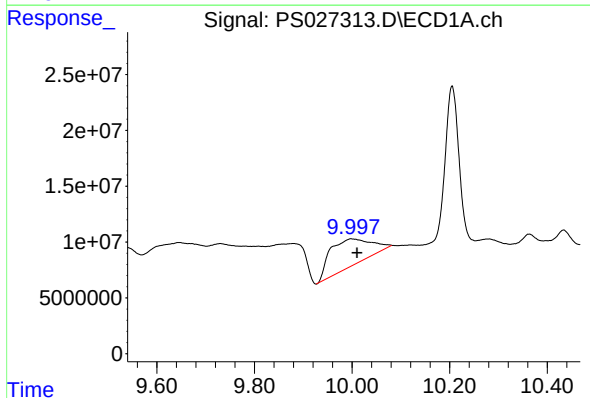
R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 21153057
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



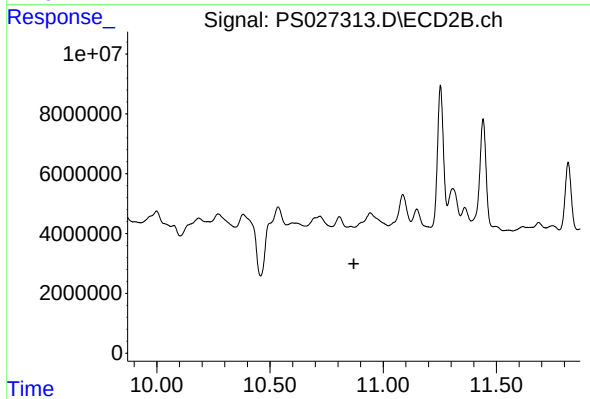
#12 2,4,5-T

R.T.: 10.271 min
Delta R.T.: -0.035 min
Response: 86635119
Conc: 6.87 ng/ml



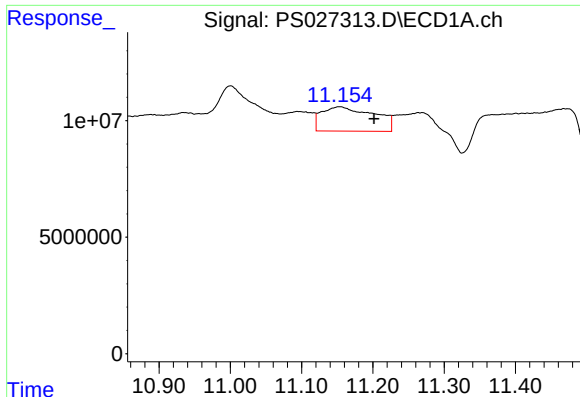
#13 2,4-DB

R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 142709771
Conc: 69.59 ng/ml



#13 2,4-DB

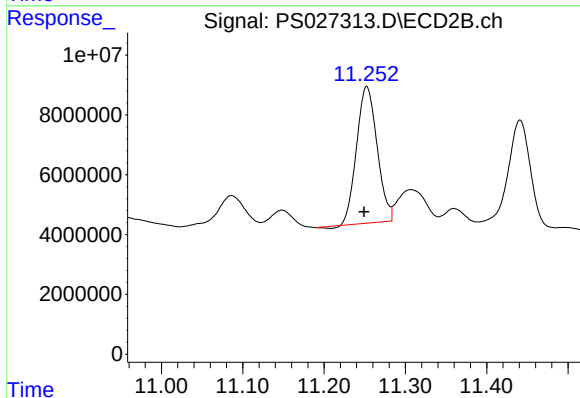
R.T.: 0.000 min
Exp R.T. : 10.871 min
Response: 0
Conc: N.D.



#14 DINOSEB

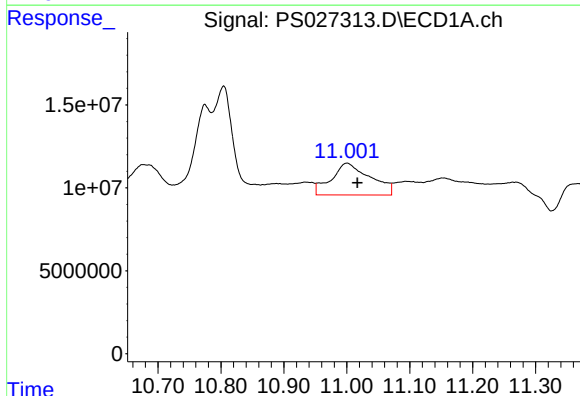
R.T.: 11.153 min
Delta R.T.: -0.049 min
Response: 53747891
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



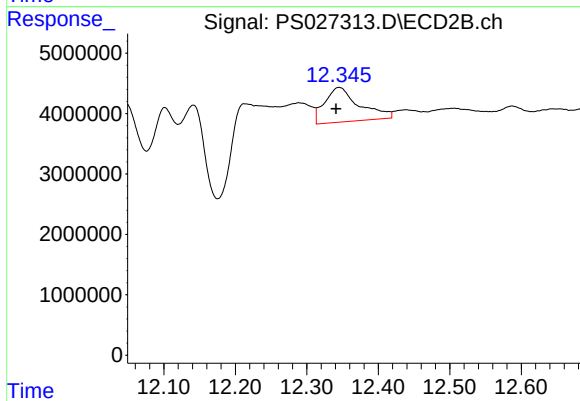
#14 DINOSEB

R.T.: 11.253 min
Delta R.T.: 0.003 min
Response: 79880770
Conc: 9.38 ng/ml



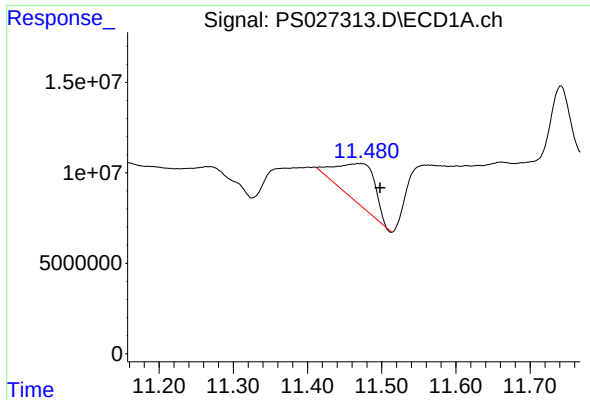
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.017 min
Response: 82779522
Conc: 4.29 ng/ml



#15 Picloram

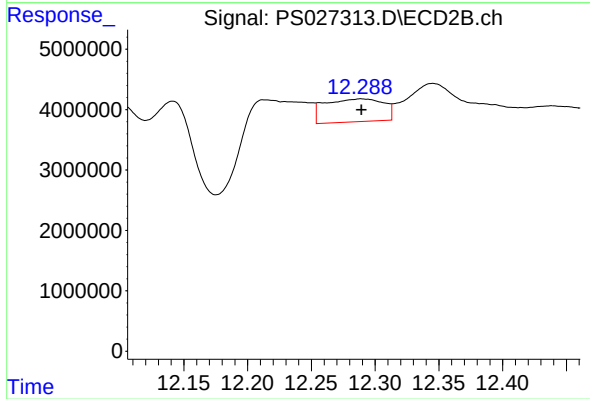
R.T.: 12.345 min
Delta R.T.: 0.004 min
Response: 19339387
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.028 min
Response: 76880948
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB162496BL



#16 DCPA

R.T.: 12.289 min
Delta R.T.: 0.000 min
Response: 12120099
Conc: N.D.