

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081924\
 Data File : PS027472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 18:12
 Operator : AR\AJ
 Sample : P32600-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VCPS-B2-081324-0-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 03:32:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.165	7.738	566.8E6	378.3E6	219.153	191.632
Target Compounds							
1) T	Dalapon	0.000	2.652f	0	368.7E6	N.D.	100.924
3) T	4-Nitroph...	6.993f	7.295f	19142494	30401938	12.293	22.783 #
5) T	DICAMBA	7.364	7.928	8931758	21187258	<MDL	2.316 #
6) T	MCP	7.519	8.029	14762238	19855518	1.927	3.262 #
7) T	MCPA	7.690	8.250f	27915137	18262424	2.838	2.232
8) T	DICHLORPROP	8.078f	8.656	12321175	-2101301	4.488	N.D. #
9) T	2,4-D	8.276	8.973	35639800	8467709	12.228	3.418 #
10) T	Pentachlo...	8.552	9.527	9892658	25767356	<MDL	<MDL #
11) T	2,4,5-TP ...	9.088f	0.000	34313472	0	2.176	N.D. #
12) T	2,4,5-T	9.419	10.290	20031004	59804655	1.317	4.427 #
13) T	2,4-DB	10.007	10.836	57346324	1553580	26.821	<MDL #
14) T	DINOSEB	11.159	11.241	35105789	55021625	2.927	5.892 #
15) T	Picloram	10.978	12.332	91276405	14087215	4.543	<MDL #
16) T	DCPA	11.460	12.271	101.1E6	1676217	5.392	<MDL #

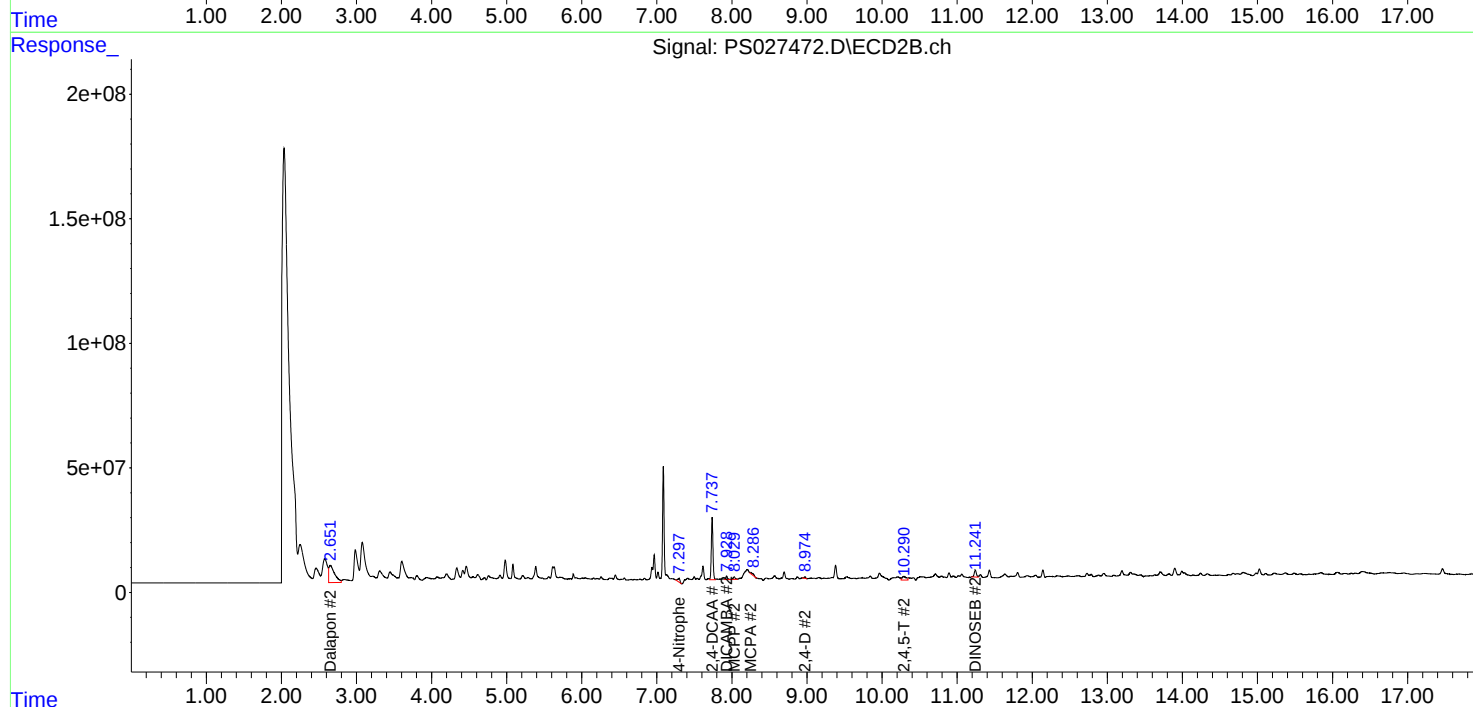
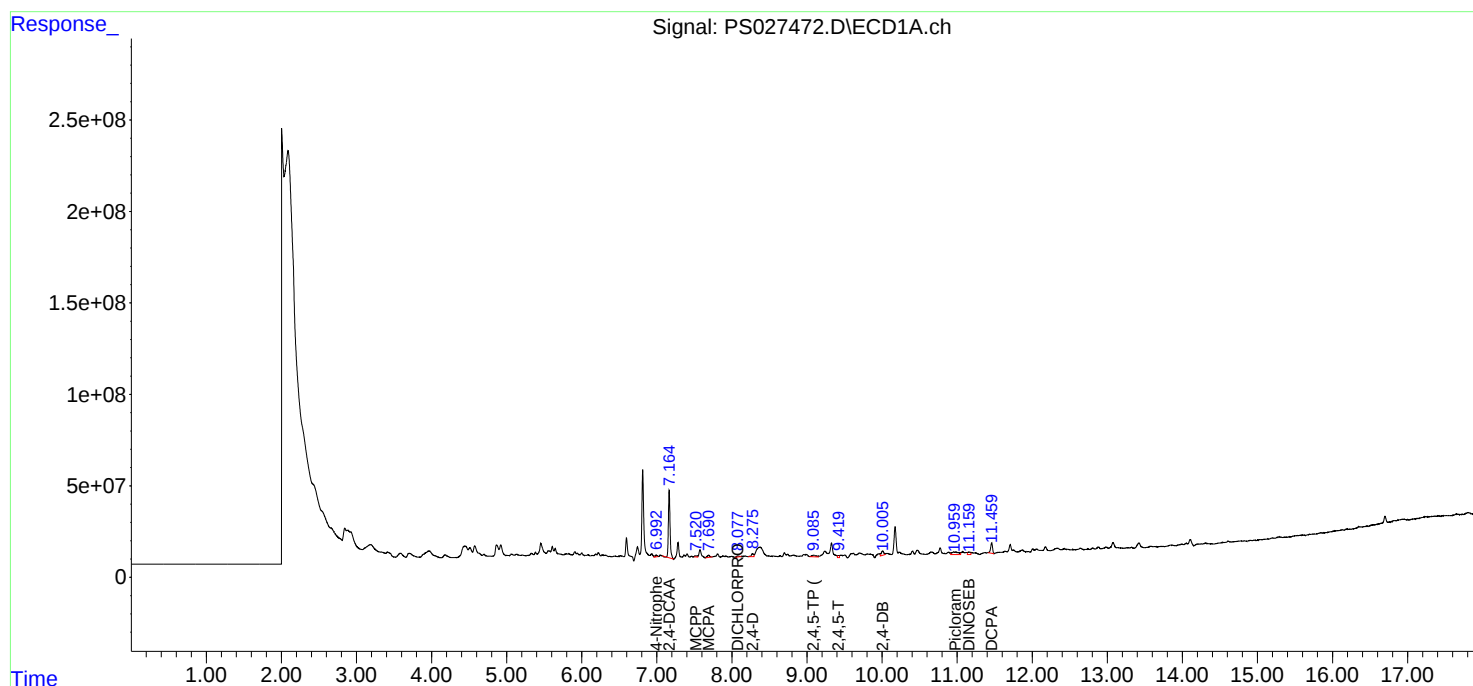
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

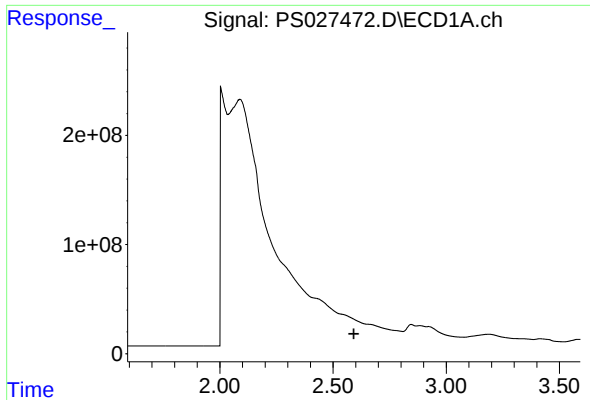
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081924\
Data File : PS027472.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2024 18:12
Operator : AR\AJ
Sample : P32600-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 03:32:16 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
Quant Title : 8080.M
QLast Update : Mon Aug 19 14:50:32 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

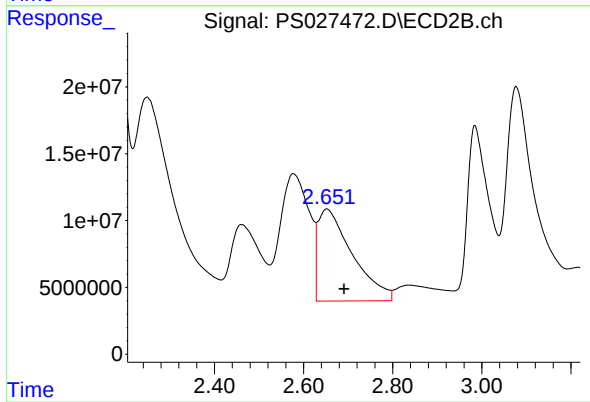




#1 Dalapon

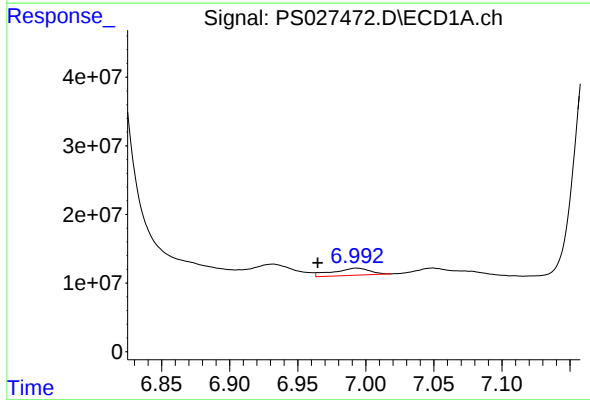
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



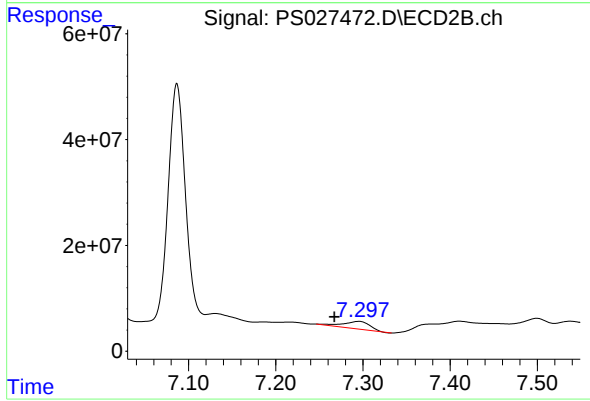
#1 Dalapon

R.T.: 2.652 min
Delta R.T.: -0.039 min
Response: 368682331
Conc: 100.92 ng/ml



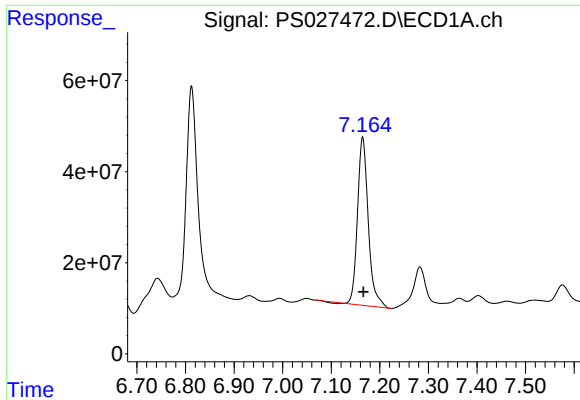
#3 4-Nitrophenol

R.T.: 6.993 min
Delta R.T.: 0.029 min
Response: 19142494
Conc: 12.29 ng/ml



#3 4-Nitrophenol

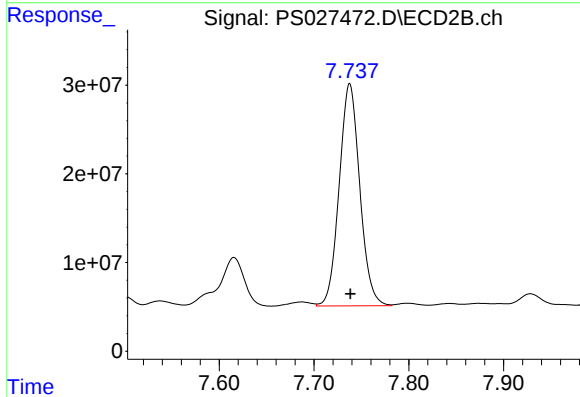
R.T.: 7.295 min
Delta R.T.: 0.028 min
Response: 30401938
Conc: 22.78 ng/ml



#4 2,4-DCAA

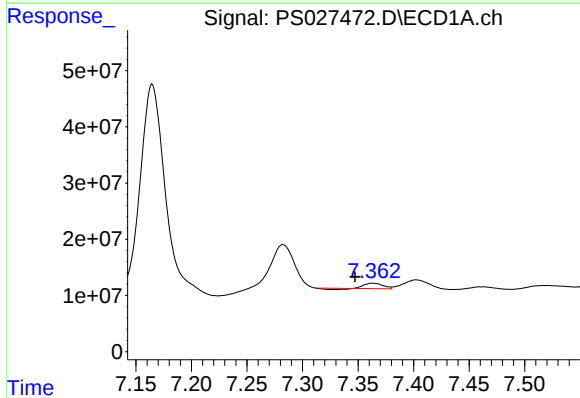
R.T.: 7.165 min
Delta R.T.: -0.001 min
Response: 566786087
Conc: 219.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



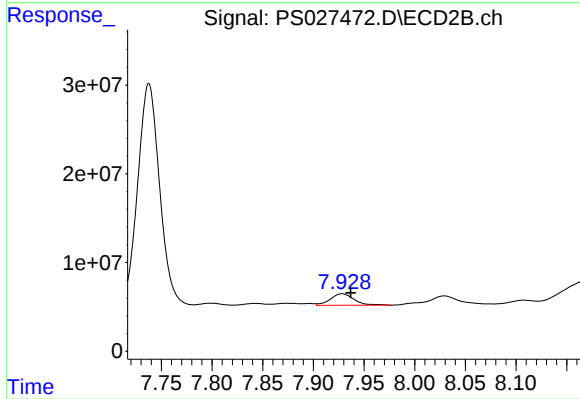
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 378326864
Conc: 191.63 ng/ml



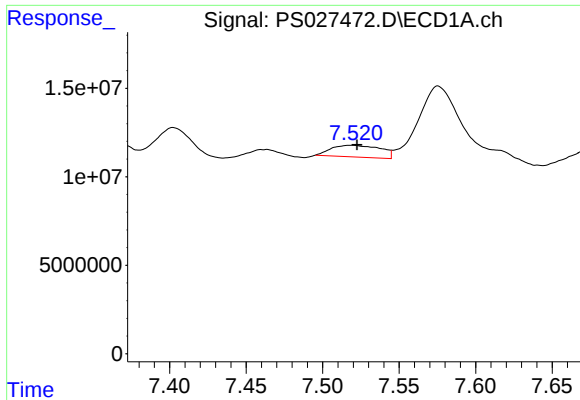
#5 DICAMBA

R.T.: 7.364 min
Delta R.T.: 0.016 min
Response: 8931758
Conc: N.D.



#5 DICAMBA

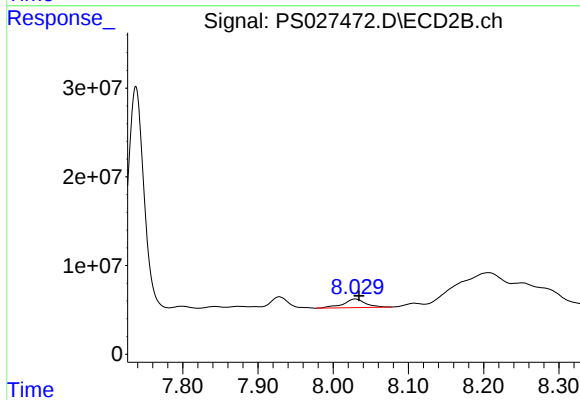
R.T.: 7.928 min
Delta R.T.: -0.009 min
Response: 21187258
Conc: 2.32 ng/ml



#6 MCPP

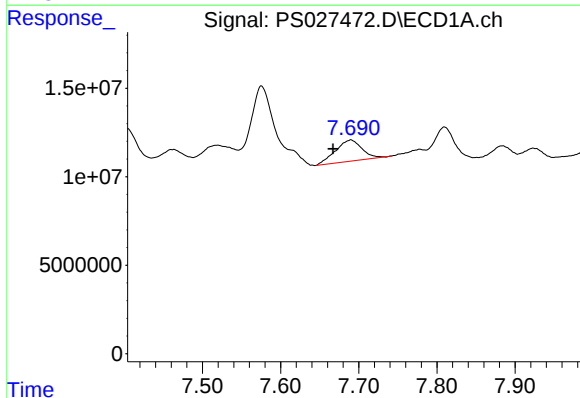
R.T.: 7.519 min
Delta R.T.: -0.004 min
Response: 14762238
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



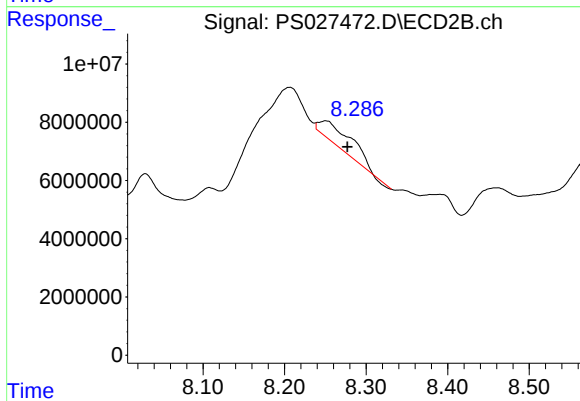
#6 MCPP

R.T.: 8.029 min
Delta R.T.: -0.005 min
Response: 19855518
Conc: 3.26 ug/ml



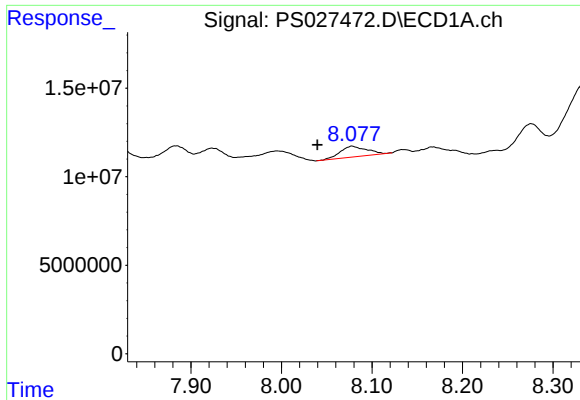
#7 MCPA

R.T.: 7.690 min
Delta R.T.: 0.022 min
Response: 27915137
Conc: 2.84 ug/ml



#7 MCPA

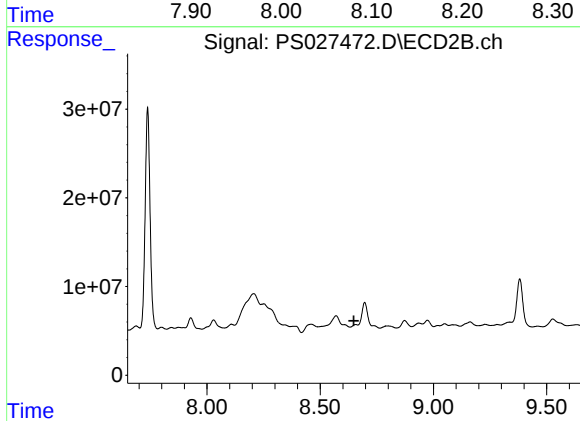
R.T.: 8.250 min
Delta R.T.: -0.026 min
Response: 18262424
Conc: 2.23 ug/ml



#8 DICHLORPROP

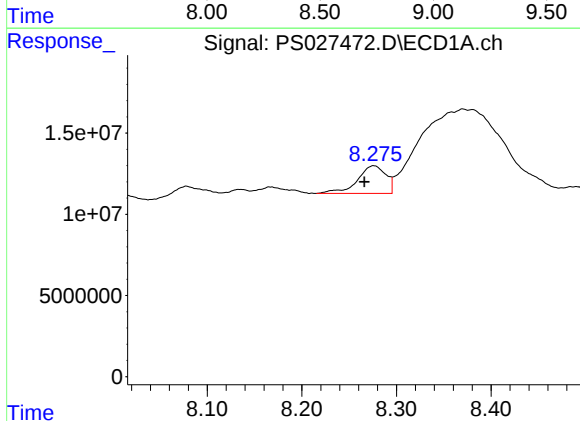
R.T.: 8.078 min
Delta R.T.: 0.038 min
Response: 12321175
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



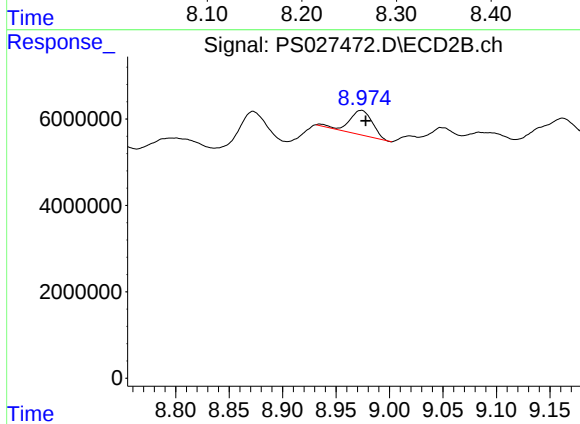
#8 DICHLORPROP

R.T.: 8.656 min
Delta R.T.: 0.008 min
Response: -2101301
Conc: N.D.



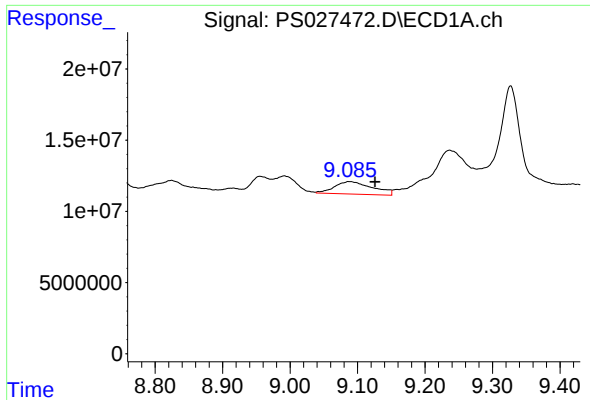
#9 2,4-D

R.T.: 8.276 min
Delta R.T.: 0.010 min
Response: 35639800
Conc: 12.23 ng/ml



#9 2,4-D

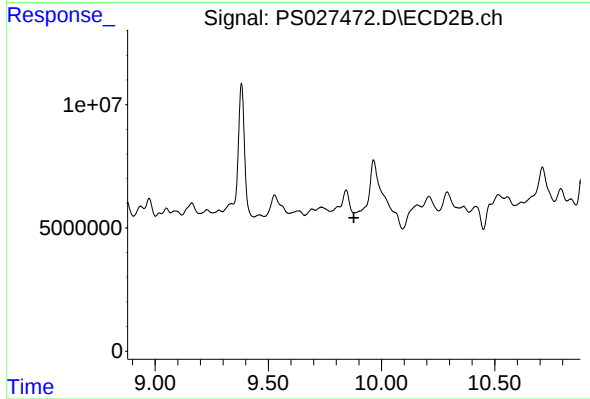
R.T.: 8.973 min
Delta R.T.: -0.004 min
Response: 8467709
Conc: 3.42 ng/ml



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

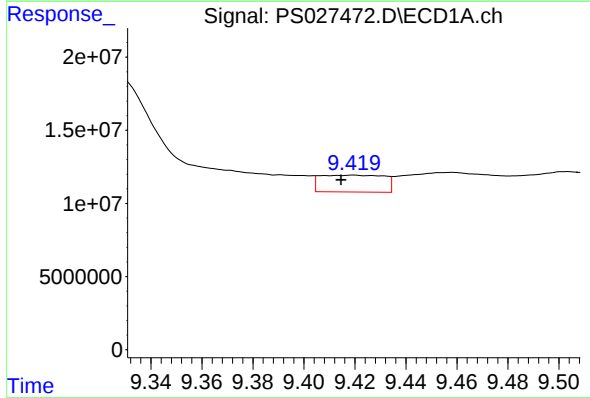
R.T.: 9.088 min
Delta R.T.: -0.038 min
Response: 34313472
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



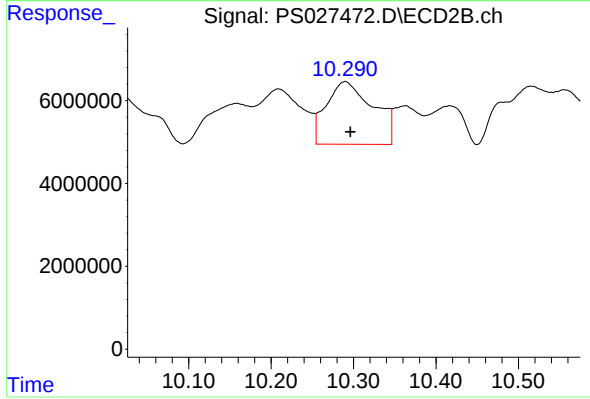
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.878 min
Response: 0
Conc: N.D.



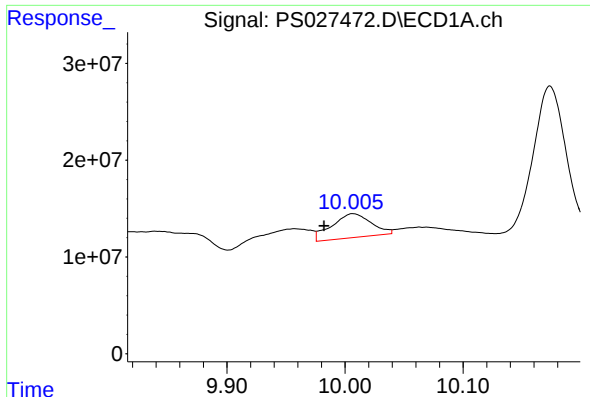
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: 0.004 min
Response: 20031004
Conc: 1.32 ng/ml



#12 2,4,5-T

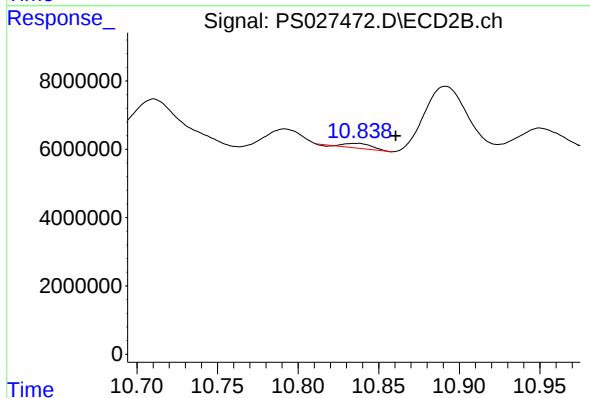
R.T.: 10.290 min
Delta R.T.: -0.006 min
Response: 59804655
Conc: 4.43 ng/ml



#13 2,4-DB

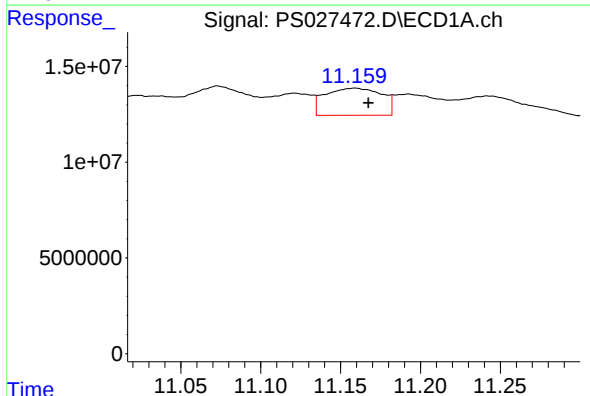
R.T.: 10.007 min
Delta R.T.: 0.025 min
Response: 57346324
Conc: 26.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



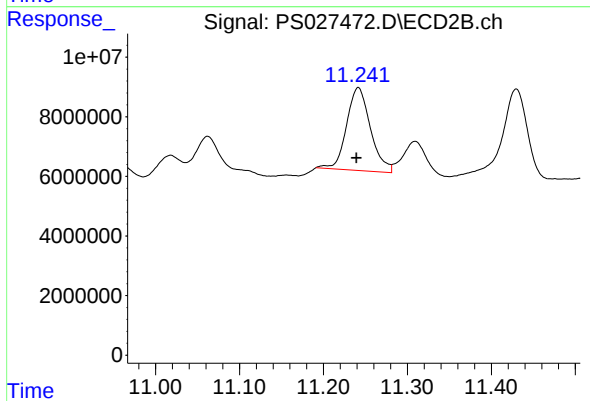
#13 2,4-DB

R.T.: 10.836 min
Delta R.T.: -0.025 min
Response: 1553580
Conc: N.D.



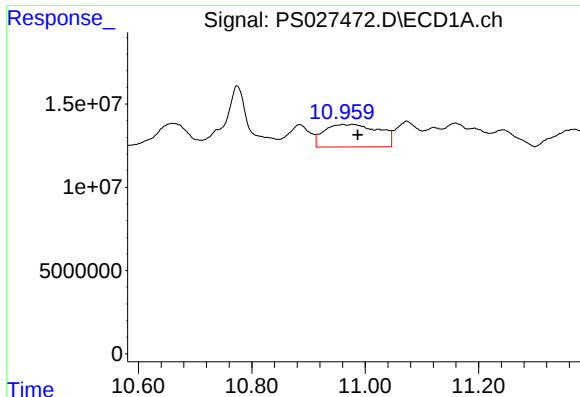
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.009 min
Response: 35105789
Conc: 2.93 ng/ml



#14 DINOSEB

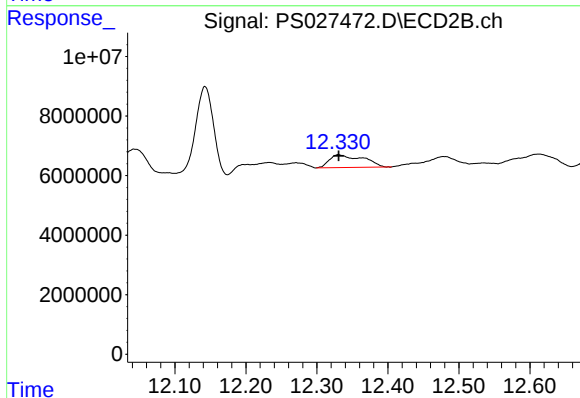
R.T.: 11.241 min
Delta R.T.: 0.002 min
Response: 55021625
Conc: 5.89 ng/ml



#15 Picloram

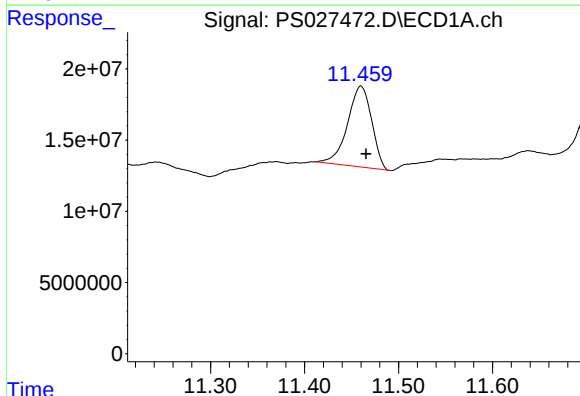
R.T.: 10.978 min
Delta R.T.: -0.009 min
Response: 91276405
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
VCPS-B2-081324-0-12



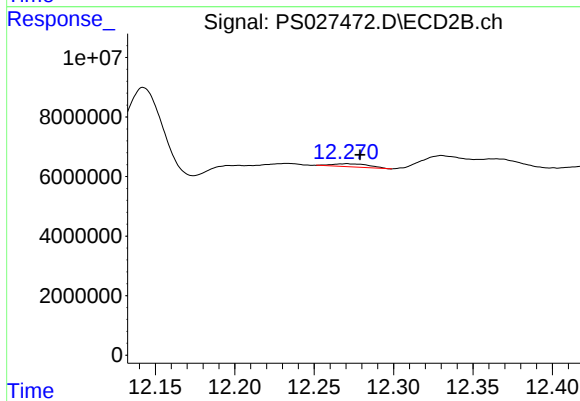
#15 Picloram

R.T.: 12.332 min
Delta R.T.: 0.001 min
Response: 14087215
Conc: N.D.



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.006 min
Response: 101130105
Conc: 5.39 ng/ml



#16 DCPA

R.T.: 12.271 min
Delta R.T.: -0.008 min
Response: 1676217
Conc: N.D.