

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 18:45
 Operator : AR\AJ
 Sample : PB163046BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB163046BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:06:11 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	7.156	7.737	1354.1E6	961.2E6	523.588	486.892
Target Compounds							
1) T	Dalapon	2.548f	2.659f	449.2E6	350.1E6	135.291	95.828 #
2) T	3,5-DICHL...	0.000	6.677	0	6104895	N.D.	2.107
3) T	4-Nitroph...	6.950	7.265	19132681	21018413	12.287	15.751 #
6) T	MCPD	7.567f	8.032	69425442	2945481	9.060	<MDL #
7) T	MCPA	7.664	8.274	6431672	17615291	<MDL	2.153 #
8) T	DICHLORPROP	8.040	8.697f	5262932	42042692	1.917	18.907 #
9) T	2,4-D	0.000	8.974	0	11547153	N.D.	4.661
10) T	Pentachlo...	8.570	9.501	9398676	5601746	<MDL	<MDL #
12) T	2,4,5-T	9.398	10.266f	41105988	89823441	2.703	6.649 #
13) T	2,4-DB	9.964	0.000	163.4E6	0	76.402	N.D. #
14) T	DINOSEB	11.183	11.238	88688068	65390641	7.394	7.002
15) T	Picloram	10.972	12.326	205.8E6	186.1E6	10.245	9.508
16) T	DCPA	0.000	12.326f	0	186.1E6	N.D.	12.642

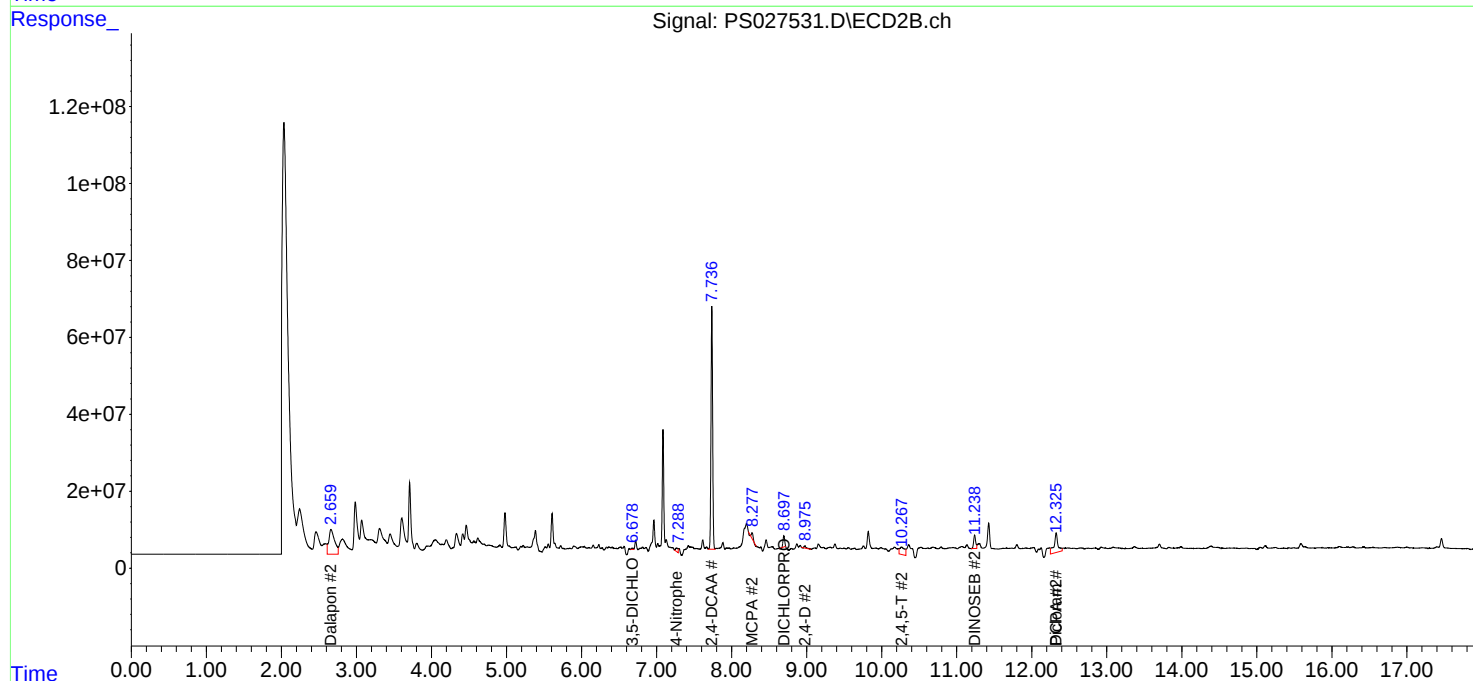
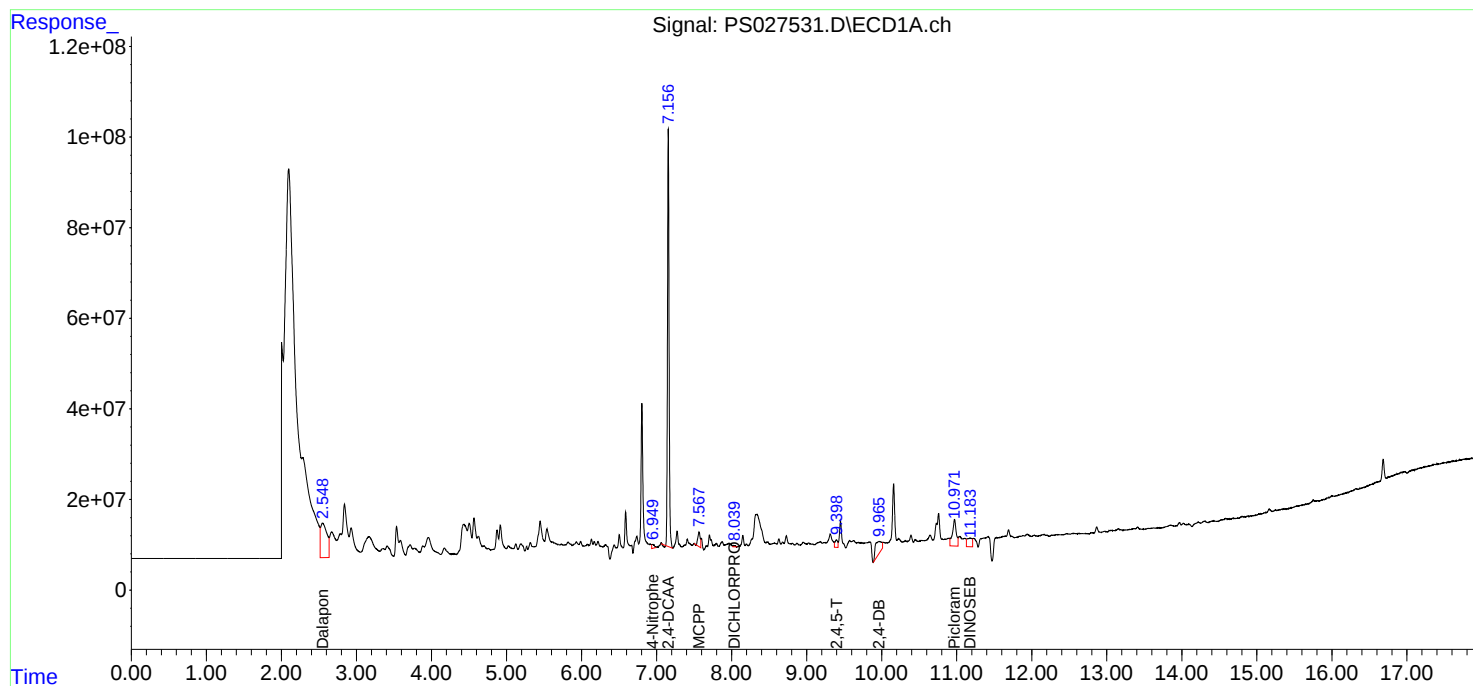
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

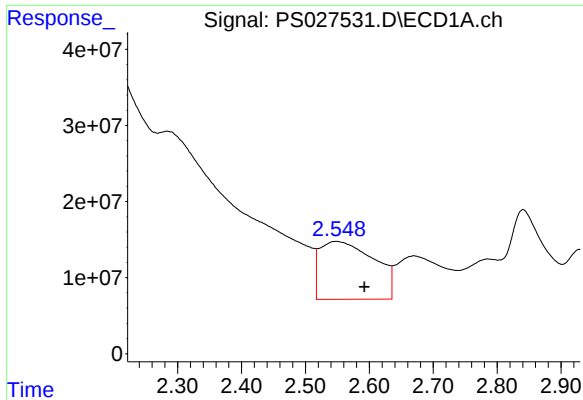
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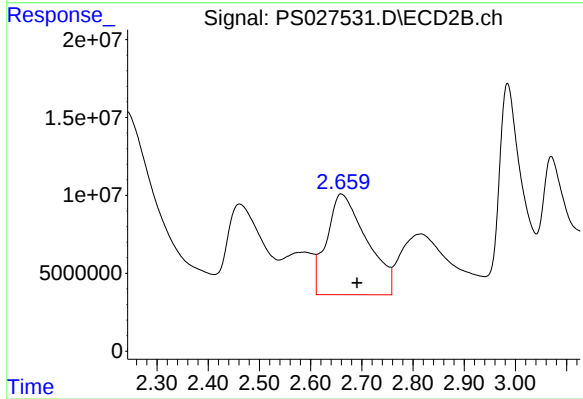




#1 Dalapon

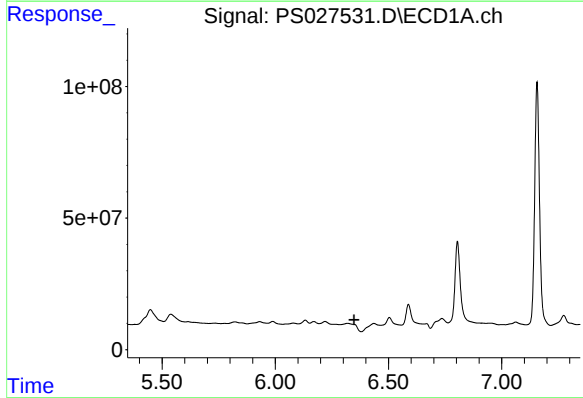
R.T.: 2.548 min
Delta R.T.: -0.044 min
Response: 449248489
Conc: 135.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BL



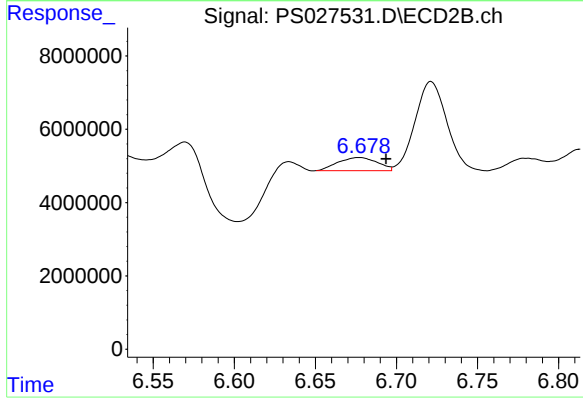
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.032 min
Response: 350065403
Conc: 95.83 ng/ml



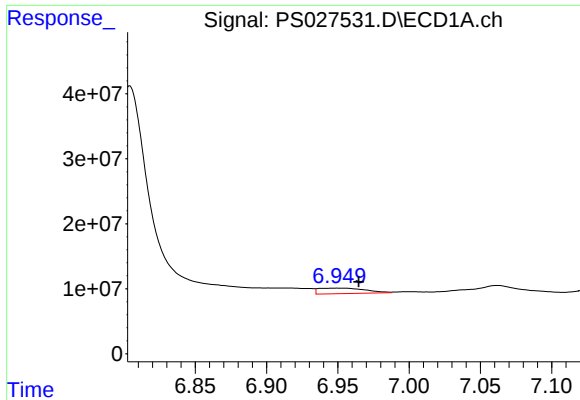
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

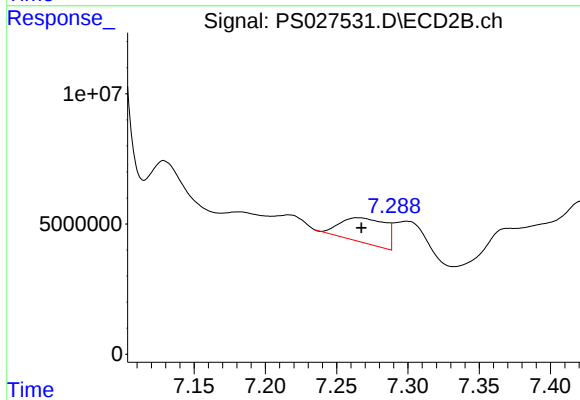
R.T.: 6.677 min
Delta R.T.: -0.017 min
Response: 6104895
Conc: 2.11 ng/ml



#3 4-Nitrophenol

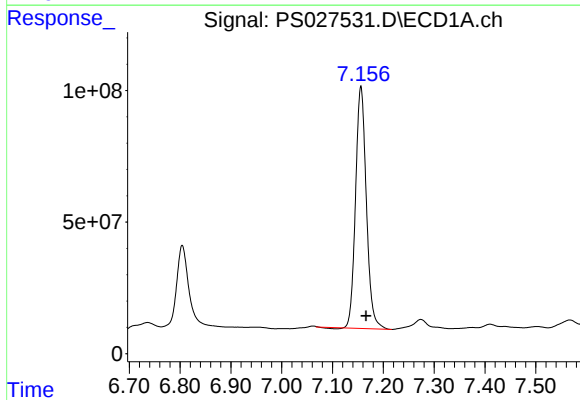
R.T.: 6.950 min
Delta R.T.: -0.014 min
Response: 19132681
Conc: 12.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BL



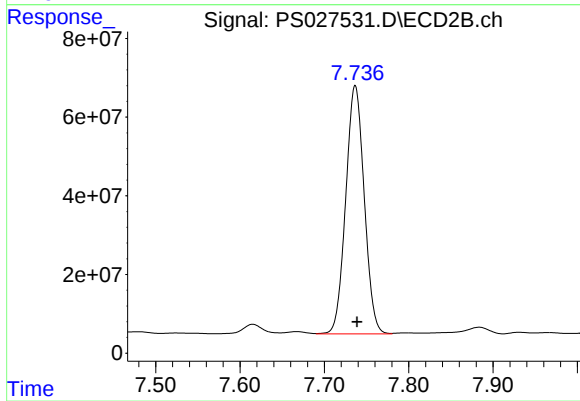
#3 4-Nitrophenol

R.T.: 7.265 min
Delta R.T.: -0.002 min
Response: 21018413
Conc: 15.75 ng/ml



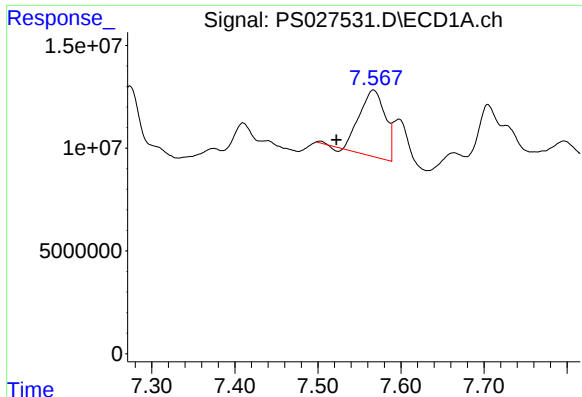
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.010 min
Response: 1354134703
Conc: 523.59 ng/ml



#4 2,4-DCAA

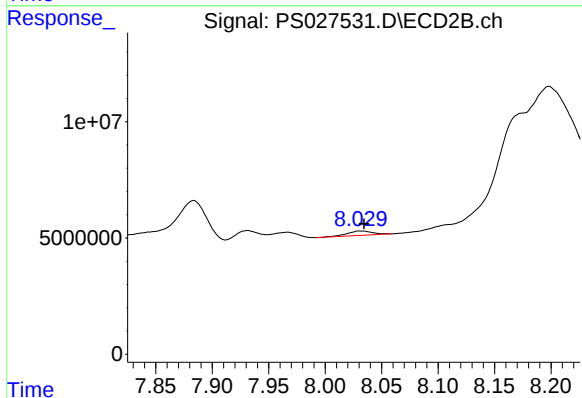
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 961238813
Conc: 486.89 ng/ml



#6 MCPP

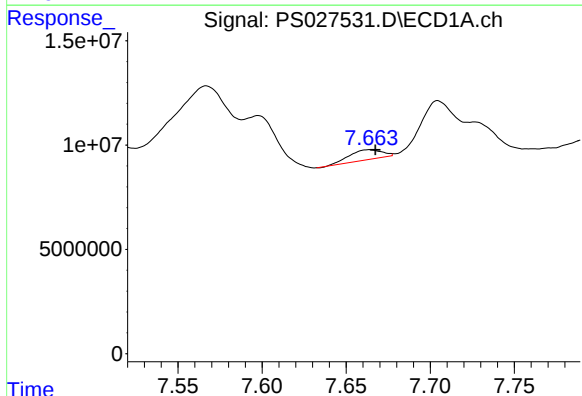
R.T.: 7.567 min
Delta R.T.: 0.044 min
Response: 69425442
Conc: 9.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BL



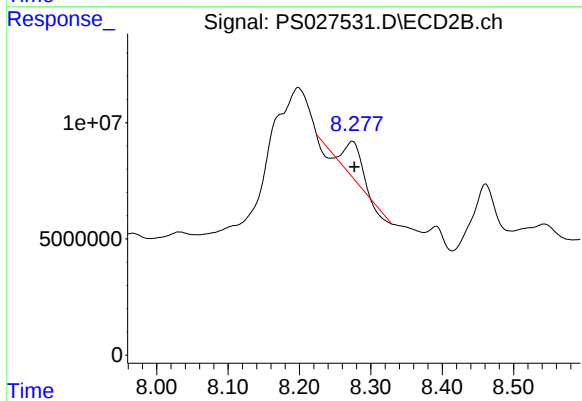
#6 MCPP

R.T.: 8.032 min
Delta R.T.: -0.003 min
Response: 2945481
Conc: N.D.



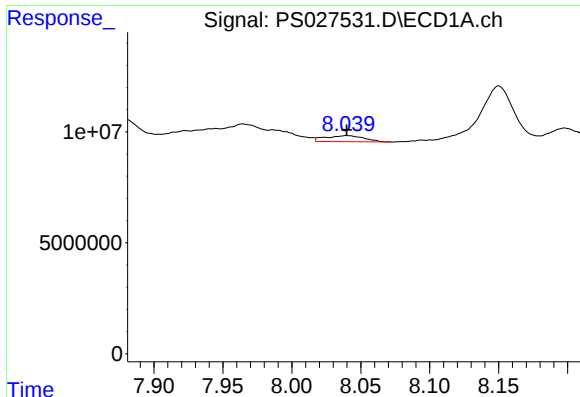
#7 MCPA

R.T.: 7.664 min
Delta R.T.: -0.004 min
Response: 6431672
Conc: N.D.



#7 MCPA

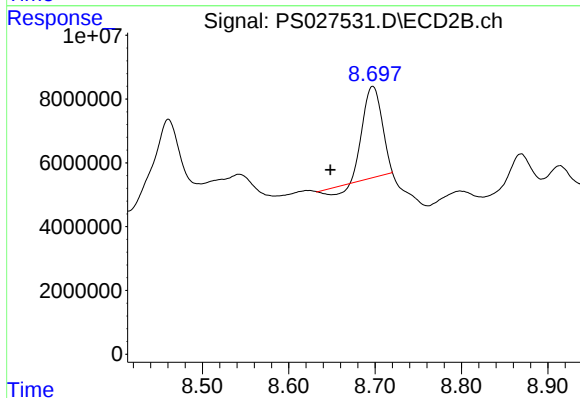
R.T.: 8.274 min
Delta R.T.: -0.003 min
Response: 17615291
Conc: 2.15 ug/ml



#8 DICHLORPROP

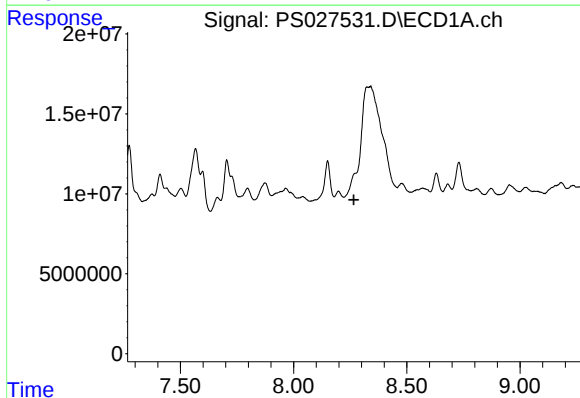
R.T.: 8.040 min
Delta R.T.: 0.000 min
Response: 5262932
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BL



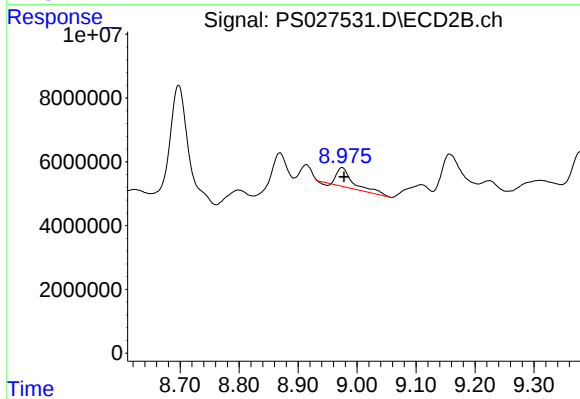
#8 DICHLORPROP

R.T.: 8.697 min
Delta R.T.: 0.049 min
Response: 42042692
Conc: 18.91 ng/ml



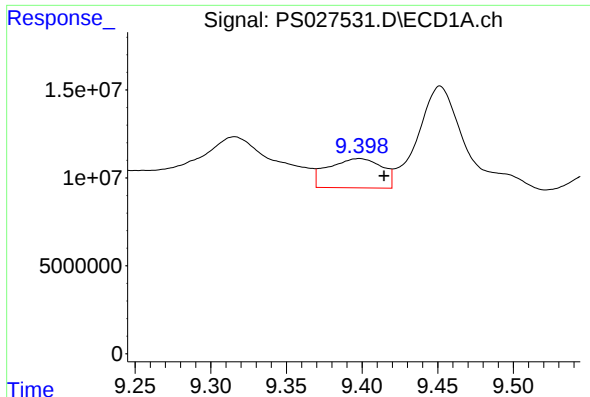
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.266 min
Response: 0
Conc: N.D.



#9 2,4-D

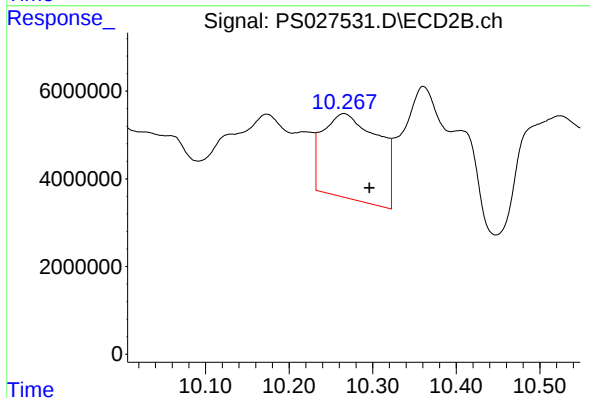
R.T.: 8.974 min
Delta R.T.: -0.003 min
Response: 11547153
Conc: 4.66 ng/ml



#12 2,4,5-T

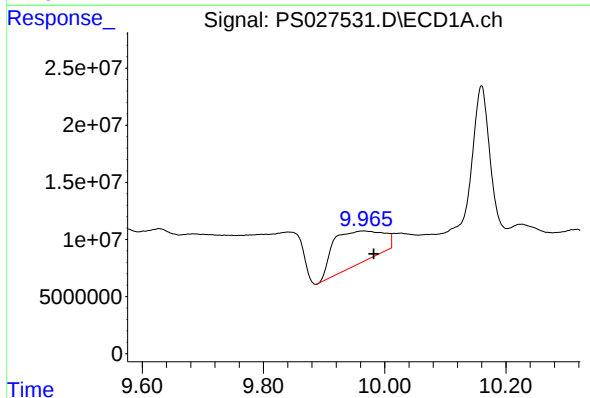
R.T.: 9.398 min
Delta R.T.: -0.017 min
Response: 41105988
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BL



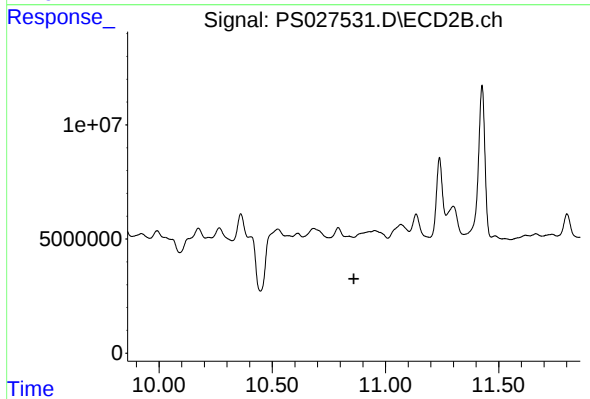
#12 2,4,5-T

R.T.: 10.266 min
Delta R.T.: -0.031 min
Response: 89823441
Conc: 6.65 ng/ml



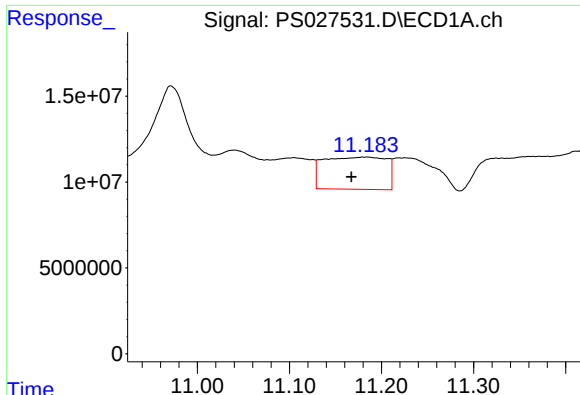
#13 2,4-DB

R.T.: 9.964 min
Delta R.T.: -0.018 min
Response: 163357416
Conc: 76.40 ng/ml



#13 2,4-DB

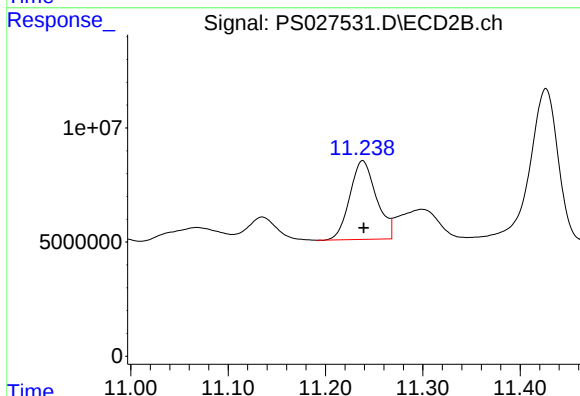
R.T.: 0.000 min
Exp R.T. : 10.861 min
Response: 0
Conc: N.D.



#14 DINOSEB

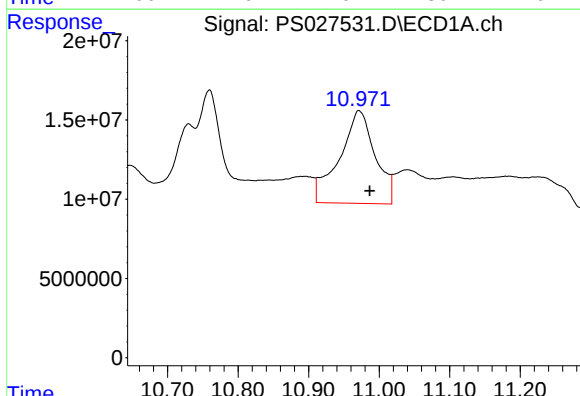
R.T.: 11.183 min
Delta R.T.: 0.016 min
Response: 88688068
Conc: 7.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163046BL



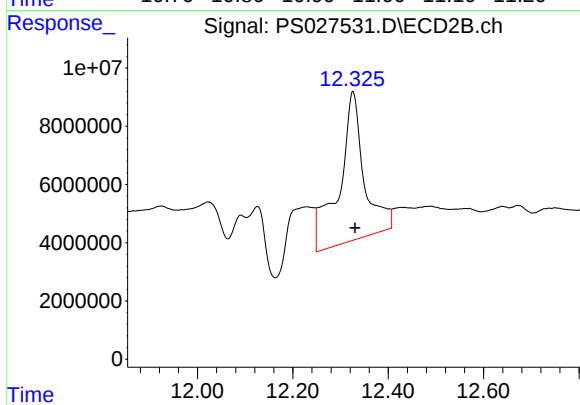
#14 DINOSEB

R.T.: 11.238 min
Delta R.T.: -0.001 min
Response: 65390641
Conc: 7.00 ng/ml



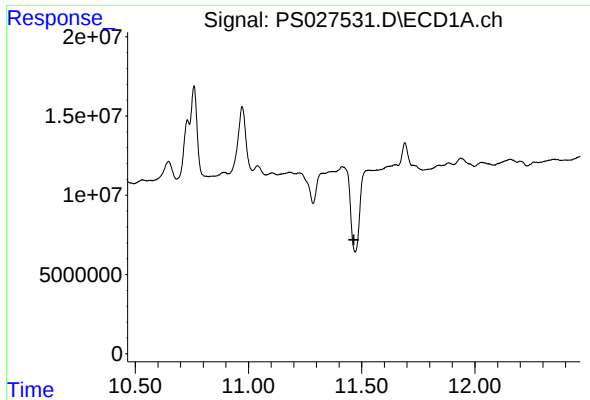
#15 Picloram

R.T.: 10.972 min
Delta R.T.: -0.015 min
Response: 205845150
Conc: 10.25 ng/ml



#15 Picloram

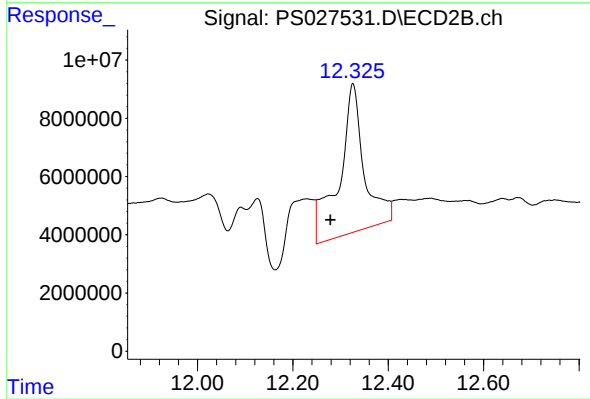
R.T.: 12.326 min
Delta R.T.: -0.005 min
Response: 186142395
Conc: 9.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB163046BL



#16 DCPA

R.T.: 12.326 min
Delta R.T.: 0.047 min
Response: 186142395
Conc: 12.64 ng/ml