

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070224\
 Data File : PS027118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 18:17
 Operator : AR\AJ
 Sample : P3135-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-628-COMP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:40:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.208	7.753	570.0E6	272.9E6	223.966	117.875 #
Target Compounds							
2) T	3,5-DICHL...	6.415	6.713	2829391	3137918	<MDL	<MDL #
3) T	4-Nitroph...	7.031	7.285	51306255	20316111	29.031	12.227 #
5) T	DICAMBA	7.416	7.944	9416567	3490545	<MDL	<MDL #
6) T	MCP	7.586	8.044	21416838	16212852	2.960	2.208 #
7) T	MCPA	7.730	8.294	11674751	25109070	1.128	2.413 #
8) T	DICHLORPROP	8.136	0.000	19557894	0	7.108	N.D. #
10) T	Pentachlo...	8.660f	9.564f	23430987	18448217	<MDL	<MDL #
11) T	2,4,5-TP ...	9.195	9.892	6716703	91426180	<MDL	5.959 #
12) T	2,4,5-T	9.521	10.347	34776472	162.3E6	2.303	10.422 #
15) T	Picloram	11.088	12.360	17053185	6411454	<MDL	<MDL #
16) T	DCPA	11.527f	12.360f	26748178	6411454	1.411	<MDL #

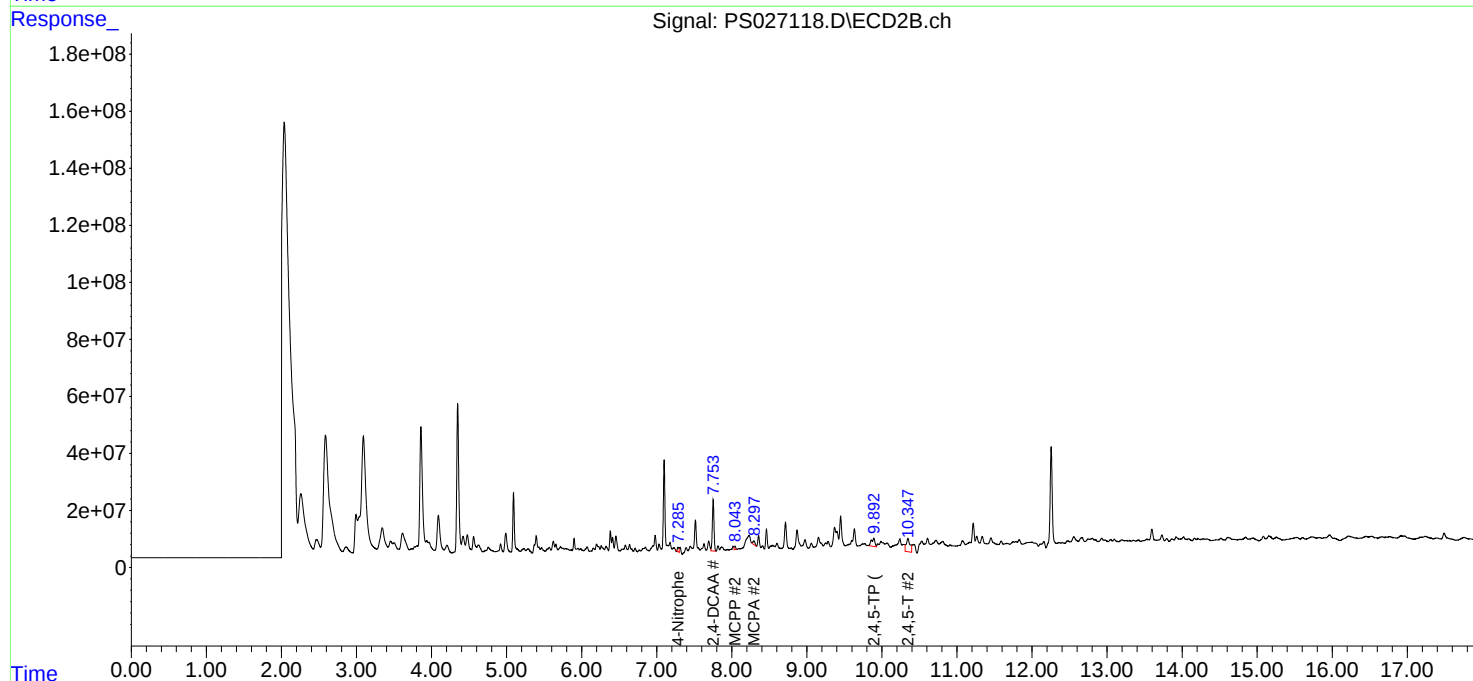
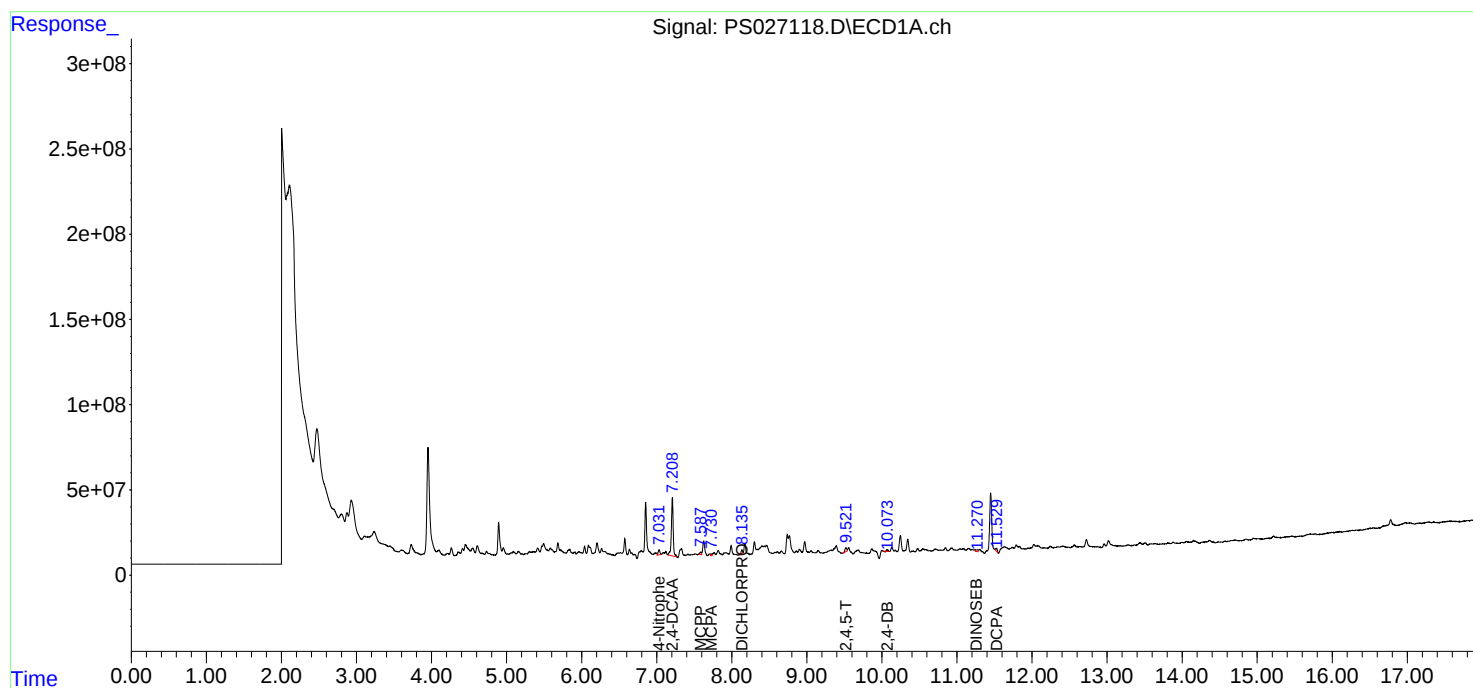
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

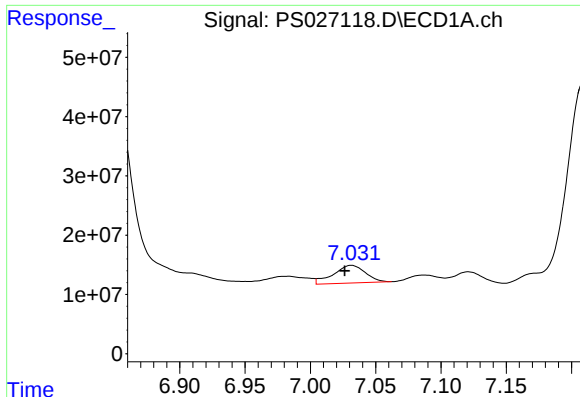
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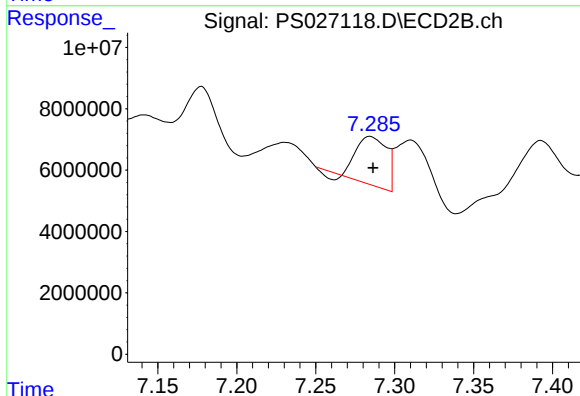




#3 4-Nitrophenol

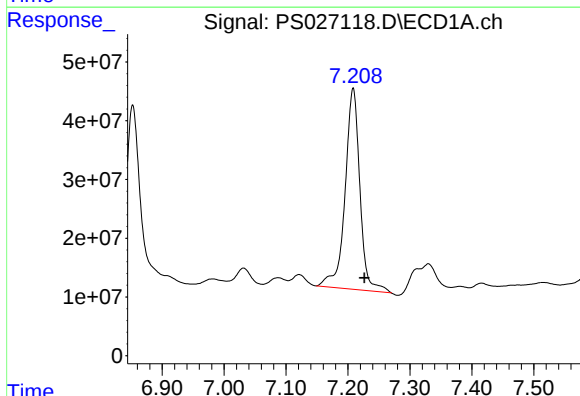
R.T.: 7.031 min
Delta R.T.: 0.005 min
Response: 51306255
Conc: 29.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-01



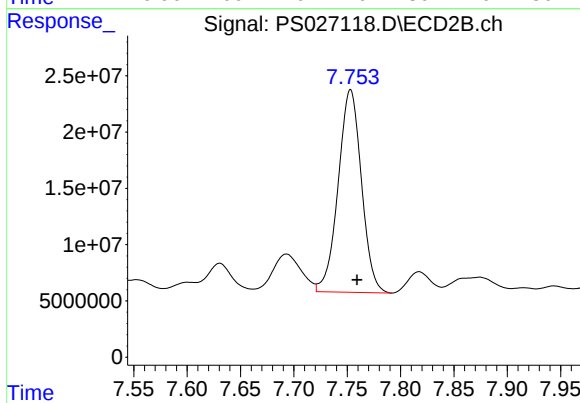
#3 4-Nitrophenol

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 20316111
Conc: 12.23 ng/ml



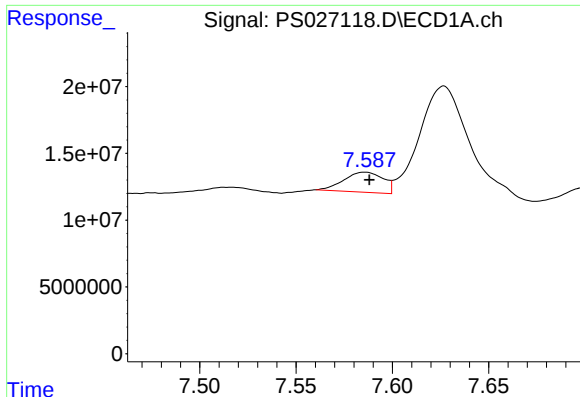
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.018 min
Response: 569963479
Conc: 223.97 ng/ml



#4 2,4-DCAA

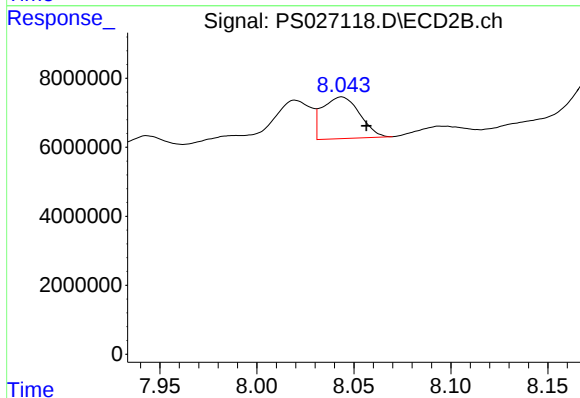
R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 272896433
Conc: 117.87 ng/ml



#6 MCPP

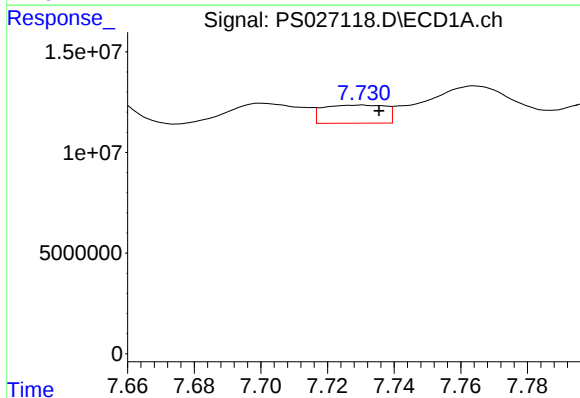
R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 21416838
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
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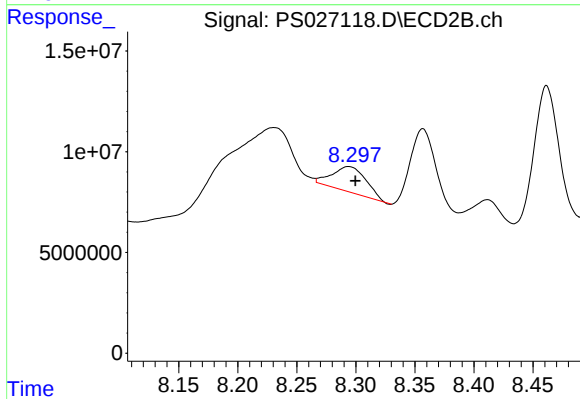
#6 MCPP

R.T.: 8.044 min
Delta R.T.: -0.013 min
Response: 16212852
Conc: 2.21 ug/ml



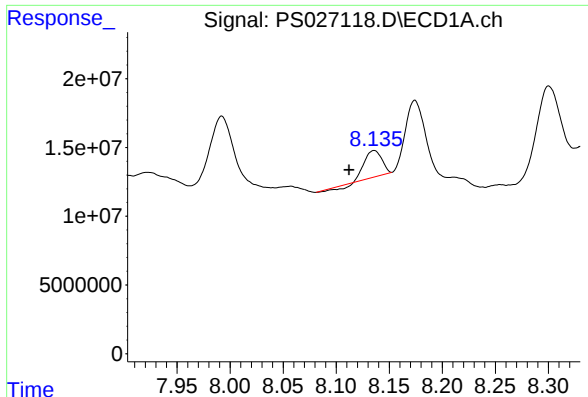
#7 MCPA

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 11674751
Conc: 1.13 ug/ml



#7 MCPA

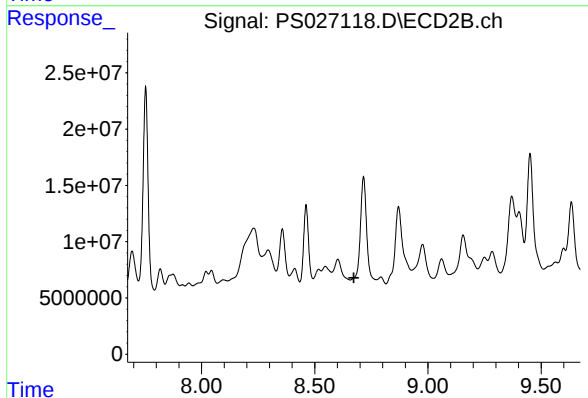
R.T.: 8.294 min
Delta R.T.: -0.006 min
Response: 25109070
Conc: 2.41 ug/ml



#8 DICHLORPROP

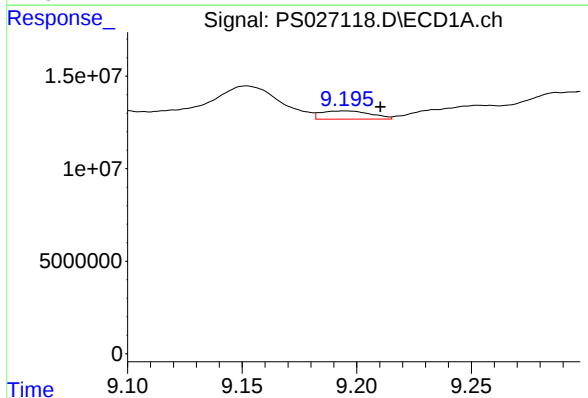
R.T.: 8.136 min
Delta R.T.: 0.024 min
Response: 19557894
Conc: 7.11 ng/ml

Instrument :
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ClientSampleId :
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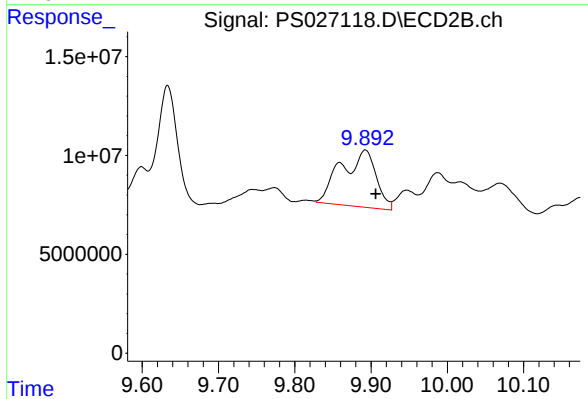
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



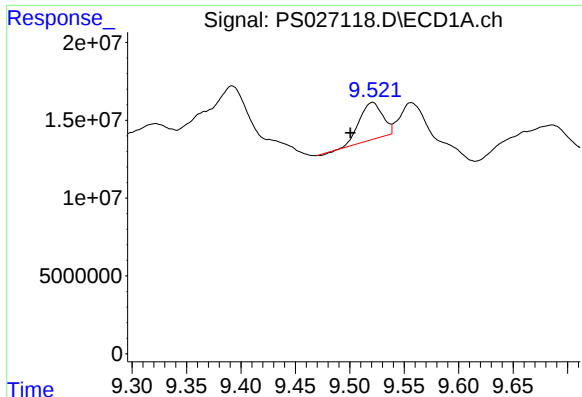
#11 2,4,5-TP (SILVEX)

R.T.: 9.195 min
Delta R.T.: -0.016 min
Response: 6716703
Conc: N.D.



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

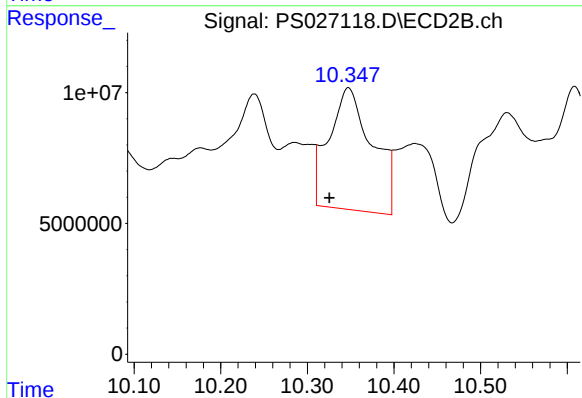
R.T.: 9.892 min
Delta R.T.: -0.014 min
Response: 91426180
Conc: 5.96 ng/ml



#12 2,4,5-T

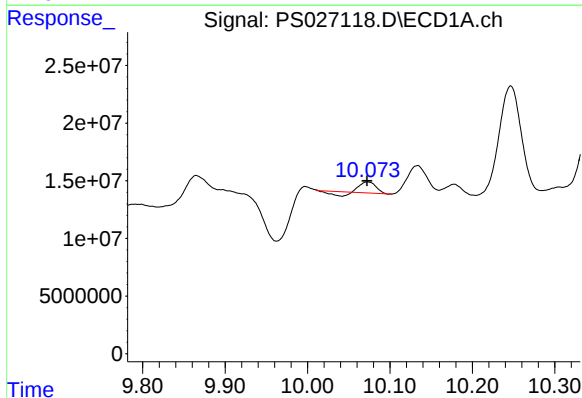
R.T.: 9.521 min
Delta R.T.: 0.020 min
Response: 34776472
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-01



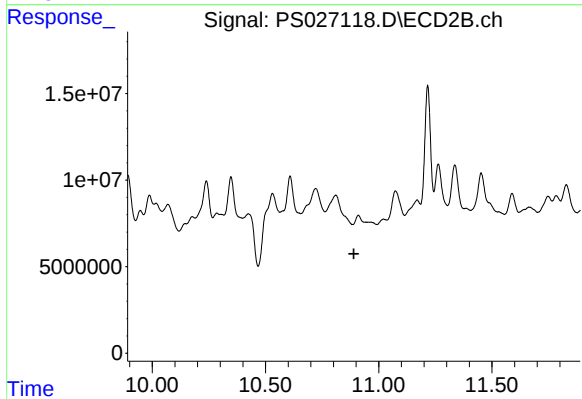
#12 2,4,5-T

R.T.: 10.347 min
Delta R.T.: 0.022 min
Response: 162333893
Conc: 10.42 ng/ml



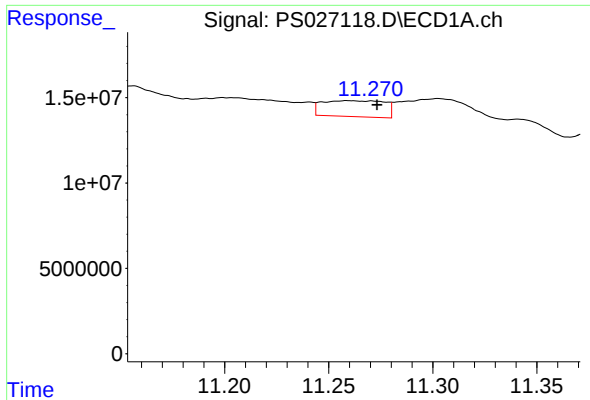
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.000 min
Response: 8777338
Conc: 4.11 ng/ml



#13 2,4-DB

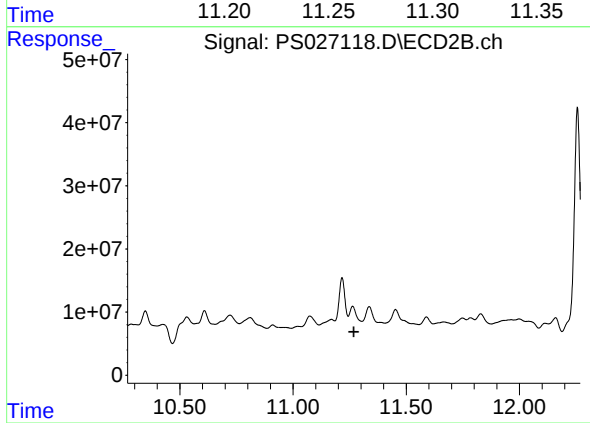
R.T.: 10.910 min
Delta R.T.: 0.020 min
Response: -21851667
Conc: N.D.



#14 DINOSEB

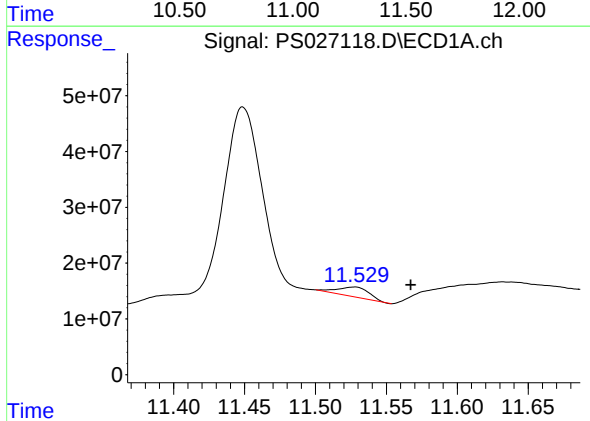
R.T.: 11.260 min
Delta R.T.: -0.014 min
Response: 19428084
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-628-COMP-01



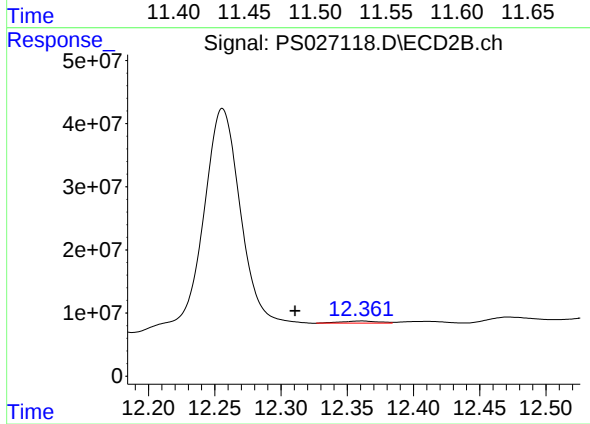
#14 DINOSEB

R.T.: 11.263 min
Delta R.T.: -0.005 min
Response: -70439127
Conc: N.D.



#16 DCPA

R.T.: 11.527 min
Delta R.T.: -0.040 min
Response: 26748178
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 12.360 min
Delta R.T.: 0.049 min
Response: 6411454
Conc: N.D.