

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061924\
 Data File : PS027055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 16:59
 Operator : AR\AJ
 Sample : P2922-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AB4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:31:38 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	7.219	7.784	386.2E6	2912.8E6	151.757	1258.138 #
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	394.0E6	N.D.	88.996
2) T	3,5-DICHL...	0.000	6.712	0	11080338	N.D.	3.298
3) T	4-Nitroph...	7.028	7.291	9917787	44232912	5.612	26.622 #
5) T	DICAMBA	7.422	0.000	70433365	0	6.586	N.D. #
6) T	MCPD	7.586	8.034	33611718	115.7E6	4.646	15.752 #
7) T	MCPA	7.775f	8.288	178.7E6	40829402	17.263	3.923 #
9) T	2,4-D	8.314f	8.998	30867869	15435174	10.387	5.369 #
10) T	Pentachlo...	8.627	9.524	35995.0E6	32476.8E6	934.518	859.876
11) T	2,4,5-TP ...	9.223	0.000	9442800	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.302	0	106.0E6	N.D.	6.805
13) T	2,4-DB	10.094	10.911	116.8E6	149.9E6	54.709	75.415 #
14) T	DINOSEB	11.268	11.264	428.3E6	22484613	39.873	2.106 #
15) T	Picloram	11.077	12.355	56021384	69626394	2.665	2.968
16) T	DCPA	0.000	12.355f	0	69626394	N.D.	3.754

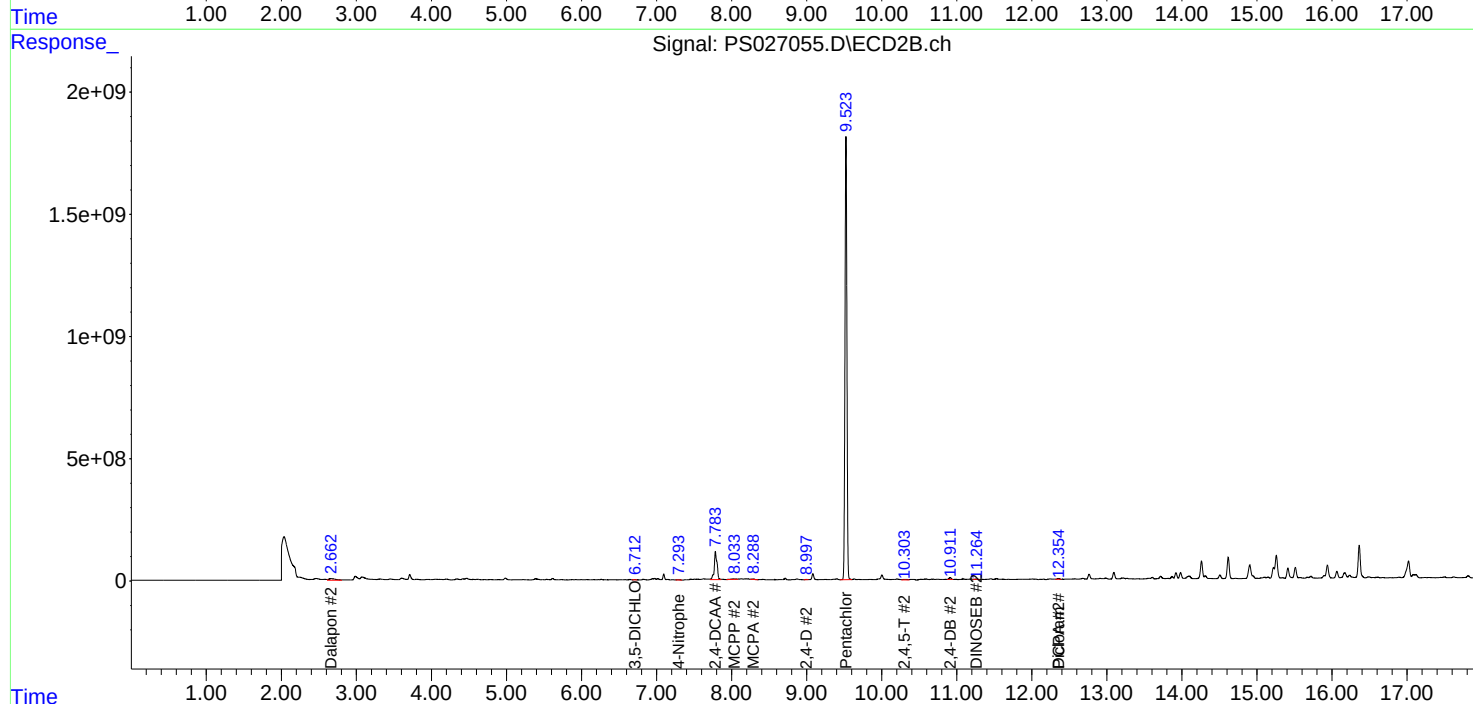
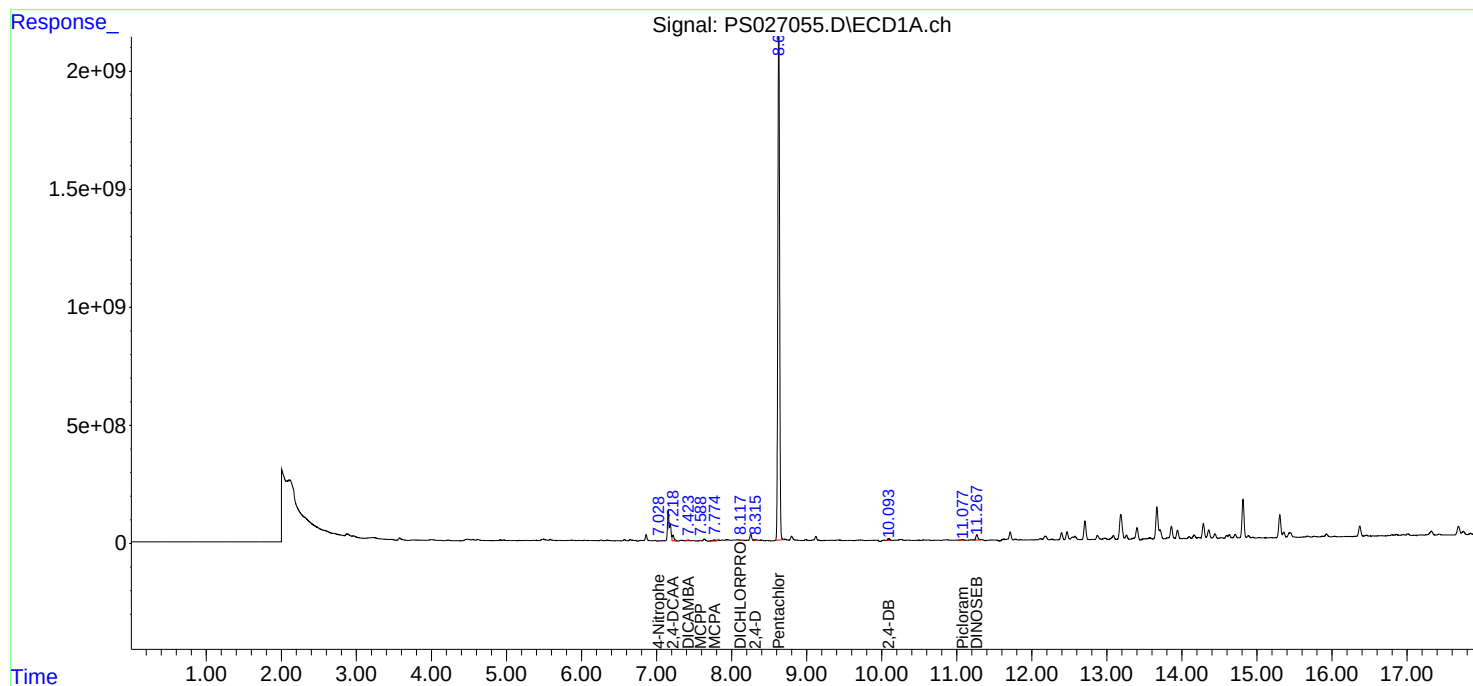
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

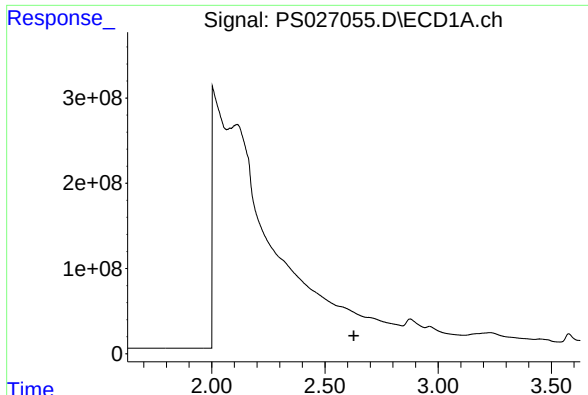
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ECD_S
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Quant Time: Jun 20 04:31:38 2024
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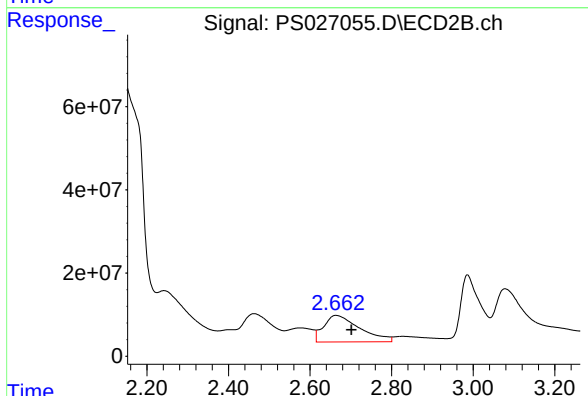




#1 Dalapon

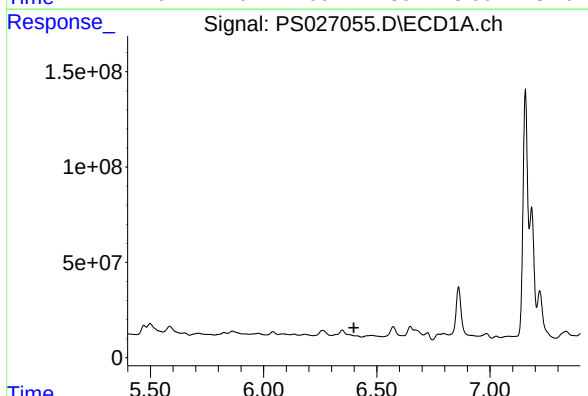
R.T.: 0.000 min
Exp R.T.: 2.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AB4



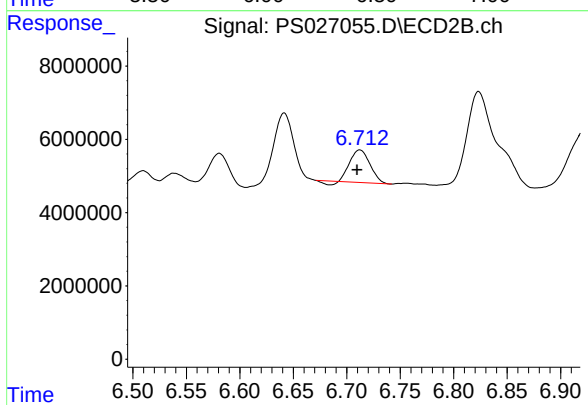
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.039 min
Response: 394016348
Conc: 89.00 ng/ml



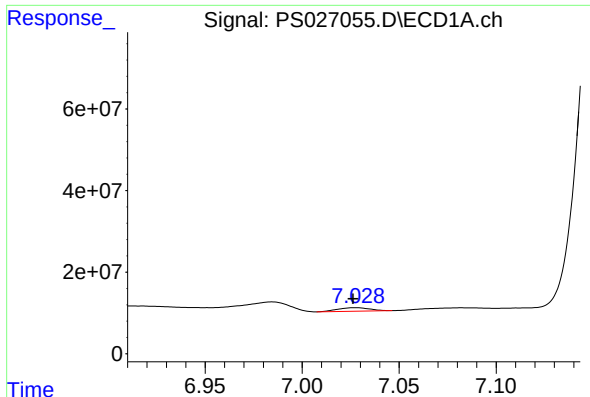
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

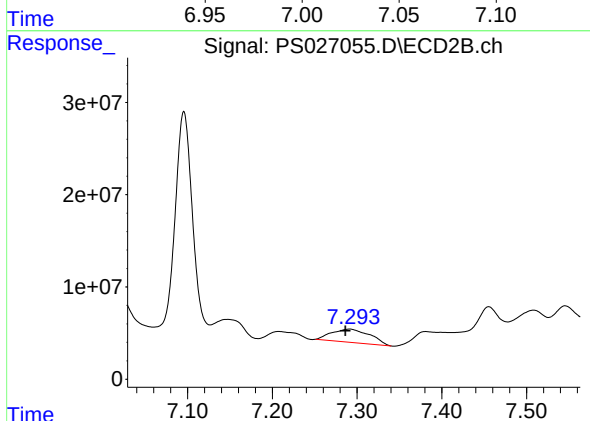
R.T.: 6.712 min
Delta R.T.: 0.002 min
Response: 11080338
Conc: 3.30 ng/ml



#3 4-Nitrophenol

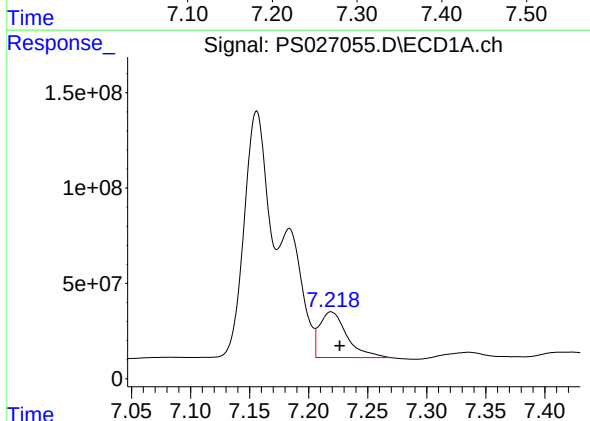
R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 9917787
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



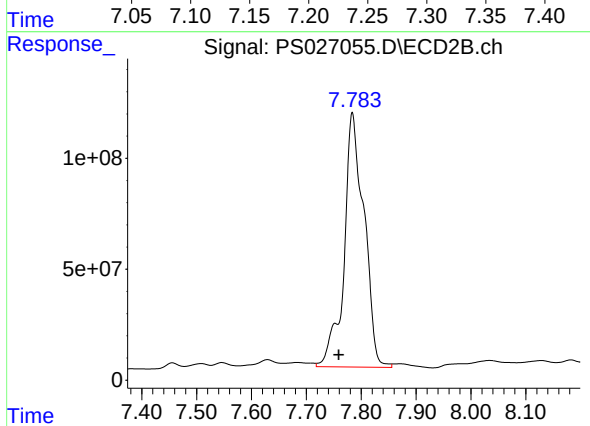
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.005 min
Response: 44232912
Conc: 26.62 ng/ml



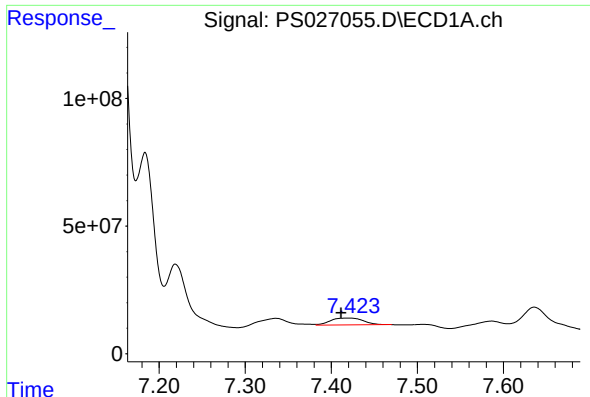
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 386199519
Conc: 151.76 ng/ml



#4 2,4-DCAA

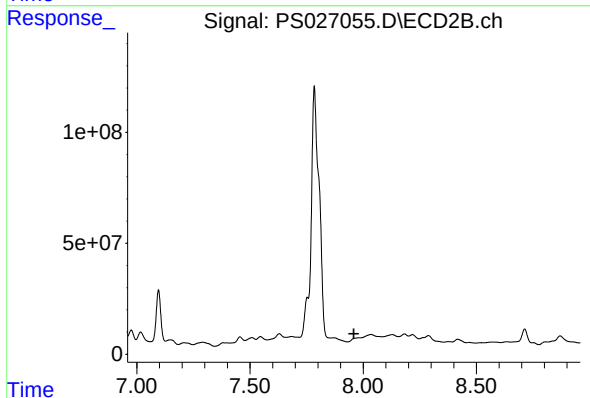
R.T.: 7.784 min
Delta R.T.: 0.025 min
Response: 2912767404
Conc: 1258.14 ng/ml



#5 DICAMBA

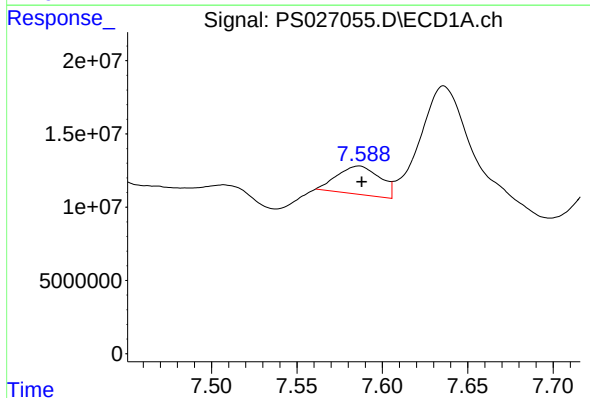
R.T.: 7.422 min
Delta R.T.: 0.011 min
Response: 70433365
Conc: 6.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



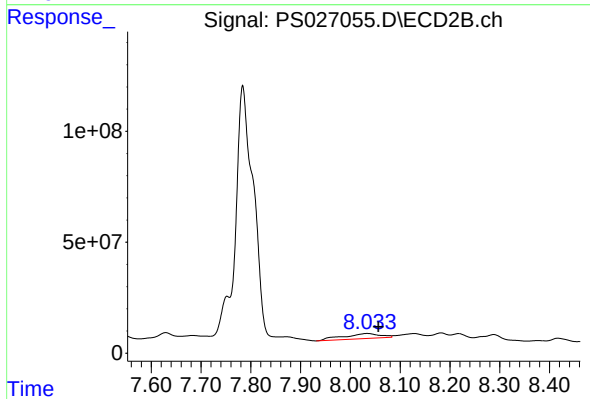
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



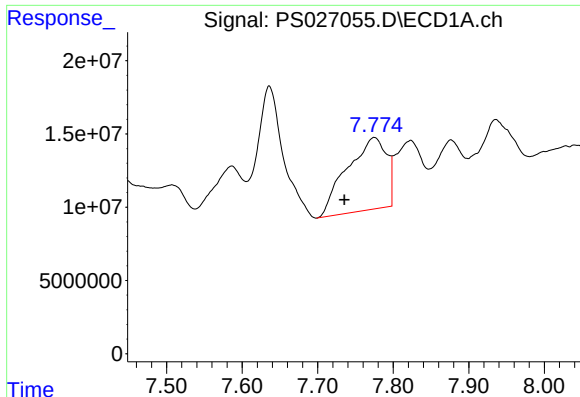
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 33611718
Conc: 4.65 ug/ml



#6 MCP

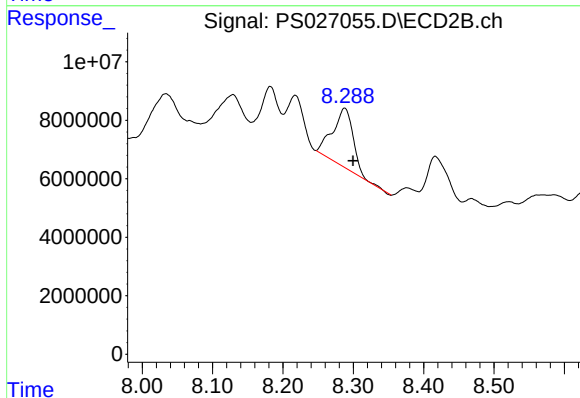
R.T.: 8.034 min
Delta R.T.: -0.023 min
Response: 115656872
Conc: 15.75 ug/ml



#7 MCPA

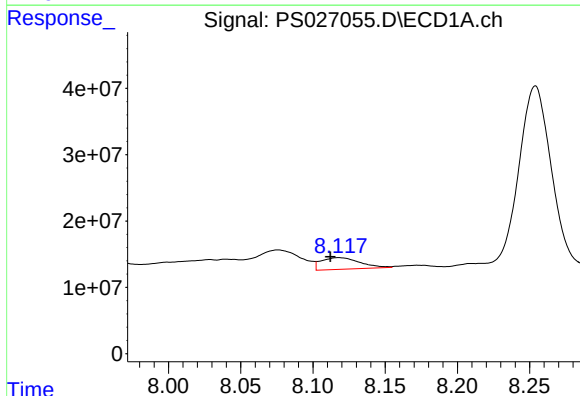
R.T.: 7.775 min
Delta R.T.: 0.040 min
Response: 178656469
Conc: 17.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



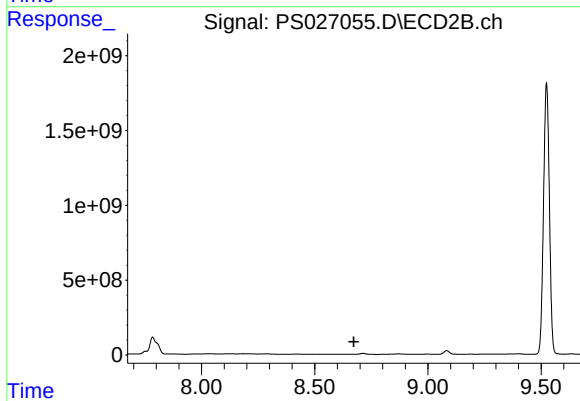
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.012 min
Response: 40829402
Conc: 3.92 ug/ml



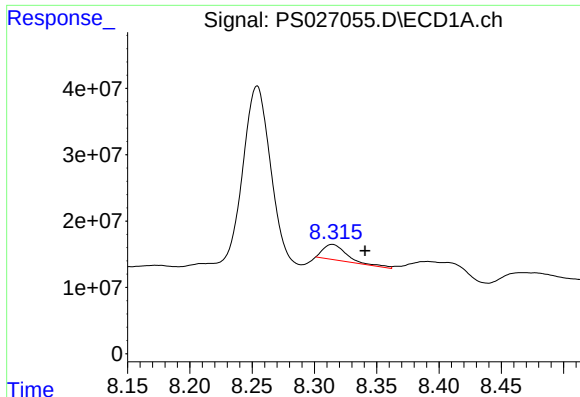
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: 0.006 min
Response: 32824124
Conc: 11.93 ng/ml



#8 DICHLORPROP

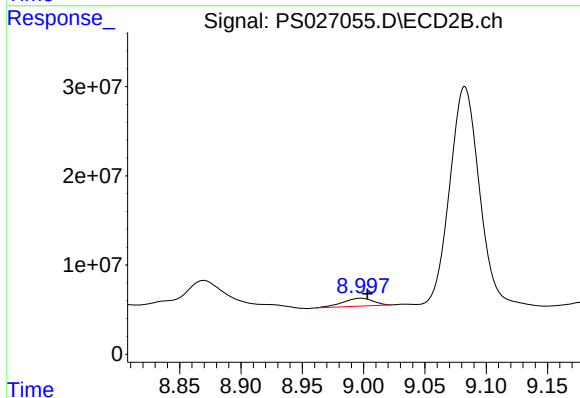
R.T.: 8.713 min
Delta R.T.: 0.040 min
Response: -36831719
Conc: N.D.



#9 2,4-D

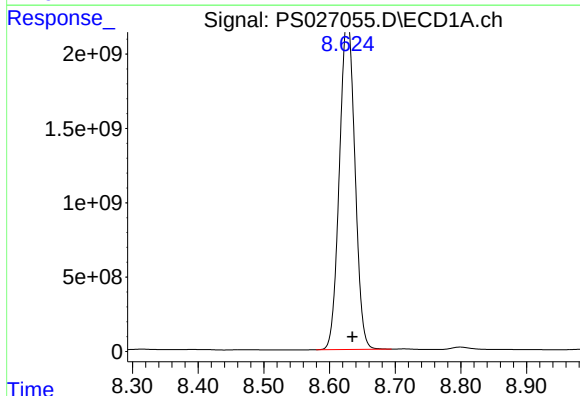
R.T.: 8.314 min
Delta R.T.: -0.026 min
Response: 30867869
Conc: 10.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



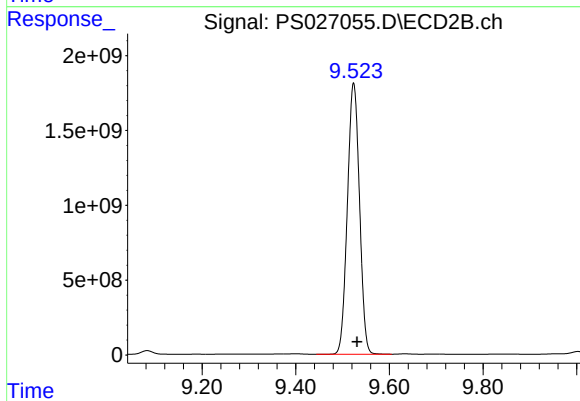
#9 2,4-D

R.T.: 8.998 min
Delta R.T.: -0.005 min
Response: 15435174
Conc: 5.37 ng/ml



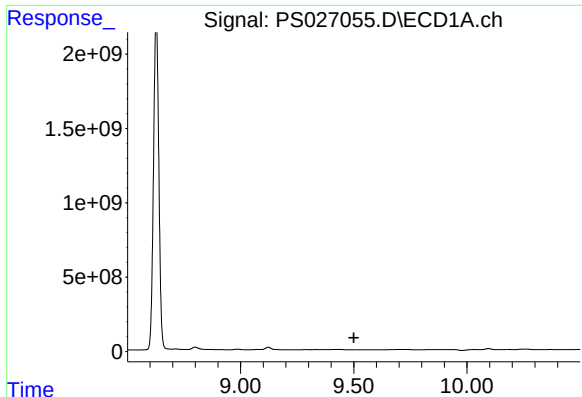
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.008 min
Response: 35995041380
Conc: 934.52 ng/ml



#10 Pentachlorophenol

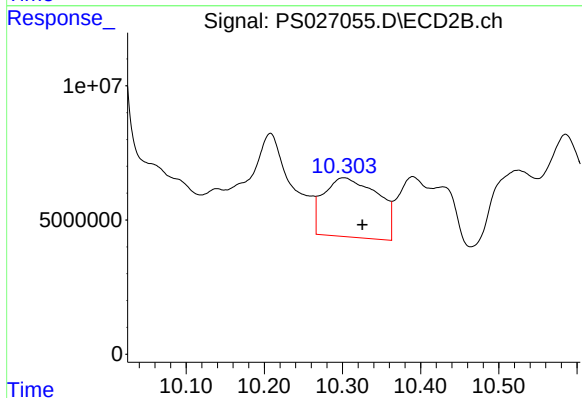
R.T.: 9.524 min
Delta R.T.: -0.008 min
Response: 32476771291
Conc: 859.88 ng/ml



#12 2,4,5-T

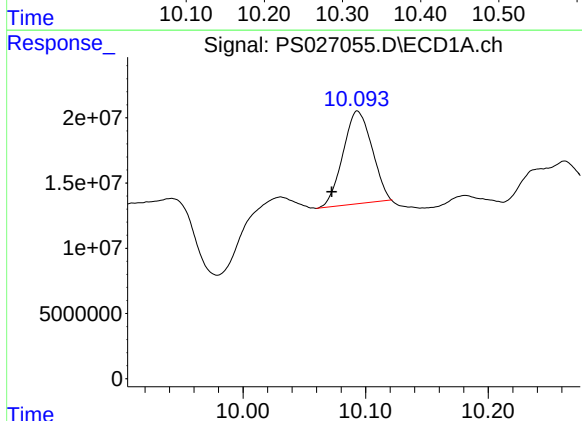
R.T.: 0.000 min
Exp R.T.: 9.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AB4



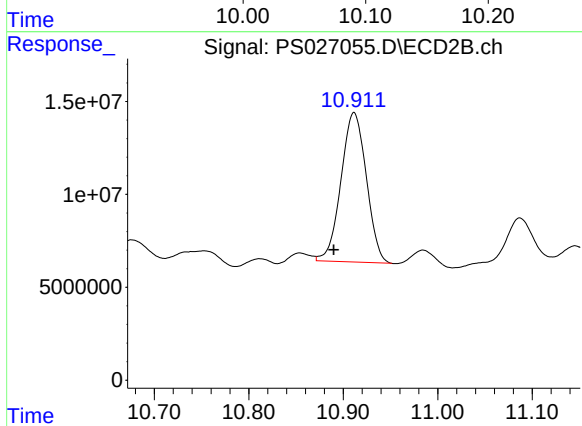
#12 2,4,5-T

R.T.: 10.302 min
Delta R.T.: -0.024 min
Response: 105999780
Conc: 6.81 ng/ml



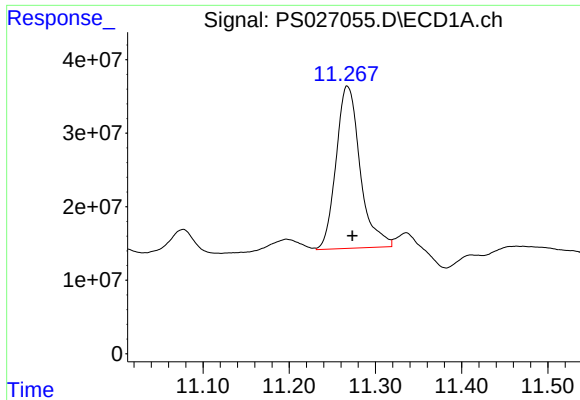
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: 0.021 min
Response: 116780863
Conc: 54.71 ng/ml



#13 2,4-DB

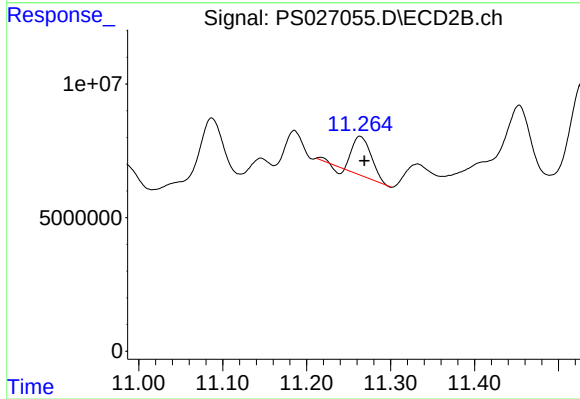
R.T.: 10.911 min
Delta R.T.: 0.021 min
Response: 149931036
Conc: 75.42 ng/ml



#14 DINOSEB

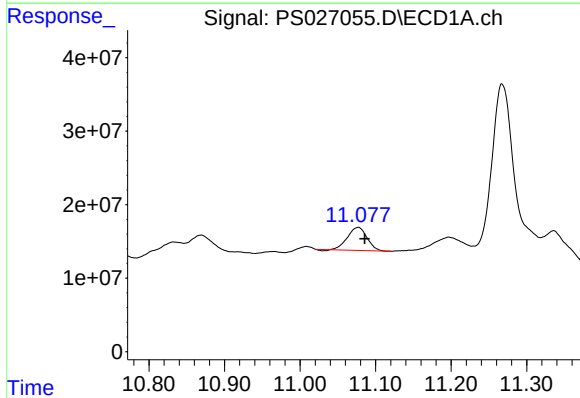
R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 428312688
Conc: 39.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



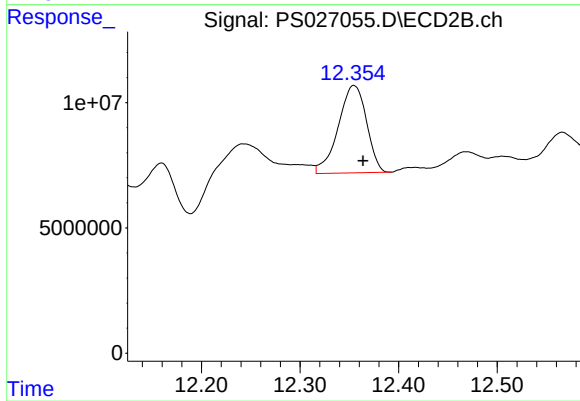
#14 DINOSEB

R.T.: 11.264 min
Delta R.T.: -0.005 min
Response: 22484613
Conc: 2.11 ng/ml



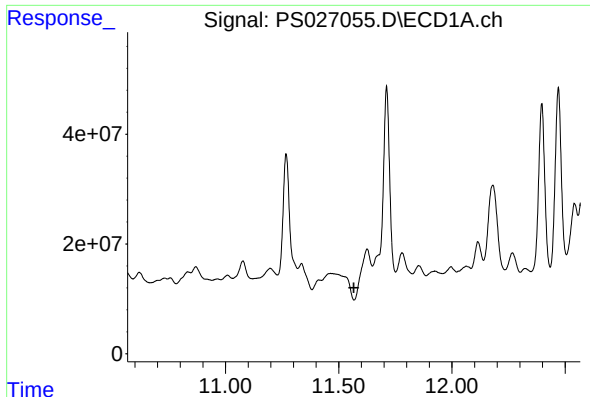
#15 Picloram

R.T.: 11.077 min
Delta R.T.: -0.009 min
Response: 56021384
Conc: 2.67 ng/ml



#15 Picloram

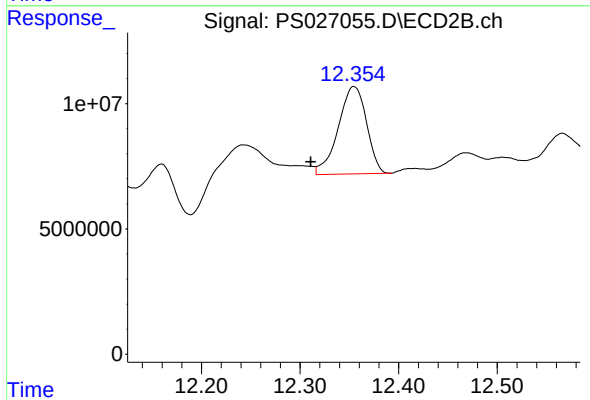
R.T.: 12.355 min
Delta R.T.: -0.009 min
Response: 69626394
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AB4



#16 DCPA

R.T.: 12.355 min
Delta R.T.: 0.044 min
Response: 69626394
Conc: 3.75 ng/ml