

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092524\
 Data File : PS027775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 19:46
 Operator : AR\AJ
 Sample : P4148-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILEMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:14:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.100	7.627	677.6E6	133.7E6	272.384	134.908 #
Target Compounds							
1) T	Dalapon	2.550	2.605	883.4E6	-55267453	213.223	N.D. #
2) T	3,5-DICHL...	6.294	6.599	413.8E6	158.1E6	113.278	98.097
3) T	4-Nitroph...	6.901	7.166	151.8E6	50243585	89.684	70.095
5) T	DICAMBA	7.283	7.821	1210.1E6	431.4E6	119.752	97.909
6) T	MCPD	7.458	7.920	43332153	21635558	6.286	6.591
7) T	MCPA	7.602	8.161	116.6E6	88115113	11.512	16.645 #
8) T	DICHLORPROP	7.969	8.528	299.8E6	173.1E6	113.082	154.978 #
9) T	2,4-D	8.193	8.855	494.3E6	127.0E6	161.249	113.885 #
10) T	Pentachlo...	8.478	9.367	2333.3E6	762.5E6	64.151	46.122 #
11) T	2,4,5-TP ...	9.045	9.744	1268.2E6	410.6E6	86.656	68.478
12) T	2,4,5-T	9.331	10.160	1409.0E6	410.1E6	94.135	78.453
13) T	2,4-DB	9.896	10.723	339.9E6	39700557	146.366	64.522 #
14) T	DINOSEB	11.069	11.107	86595101	30496889	8.854	7.252
15) T	Picloram	10.889	0.000	2717.7E6	0	145.272	N.D. #
16) T	DCPA	11.369	12.127	4041.0E6	1962.8E6	243.471	304.545 #

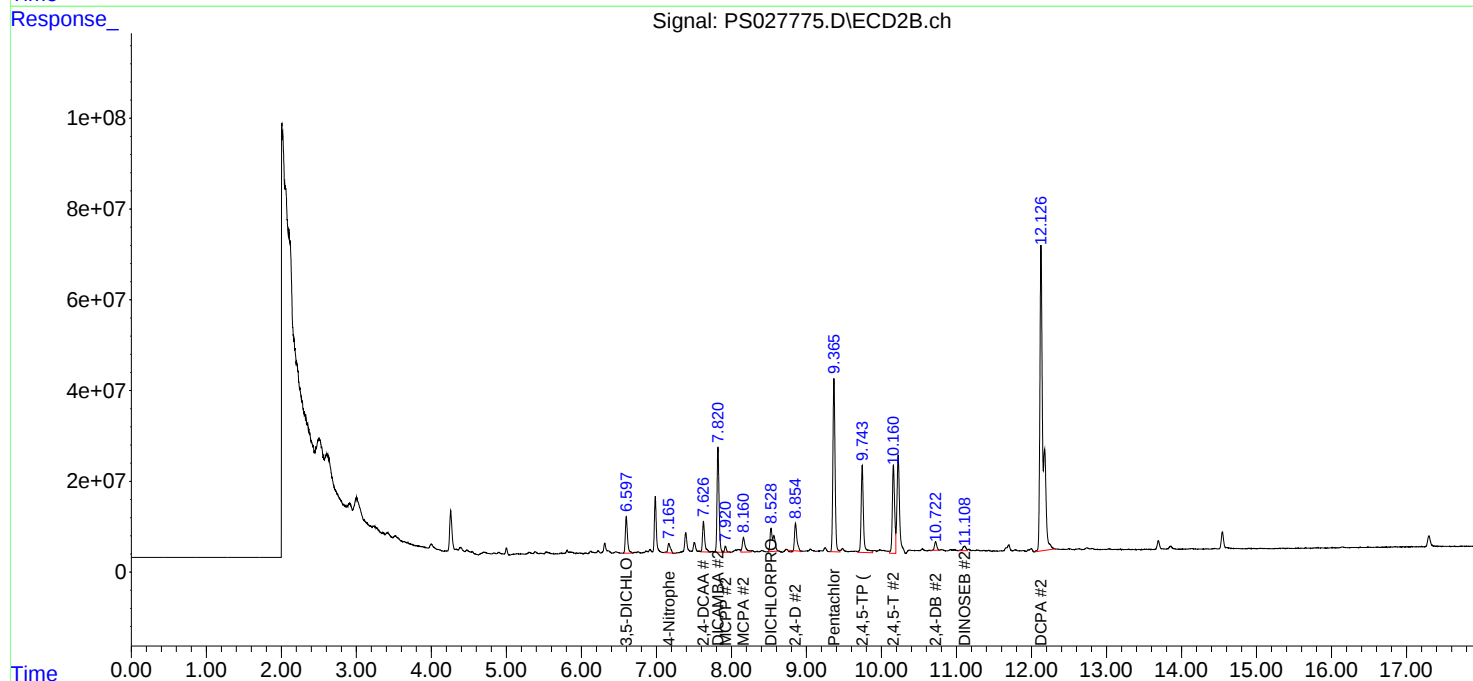
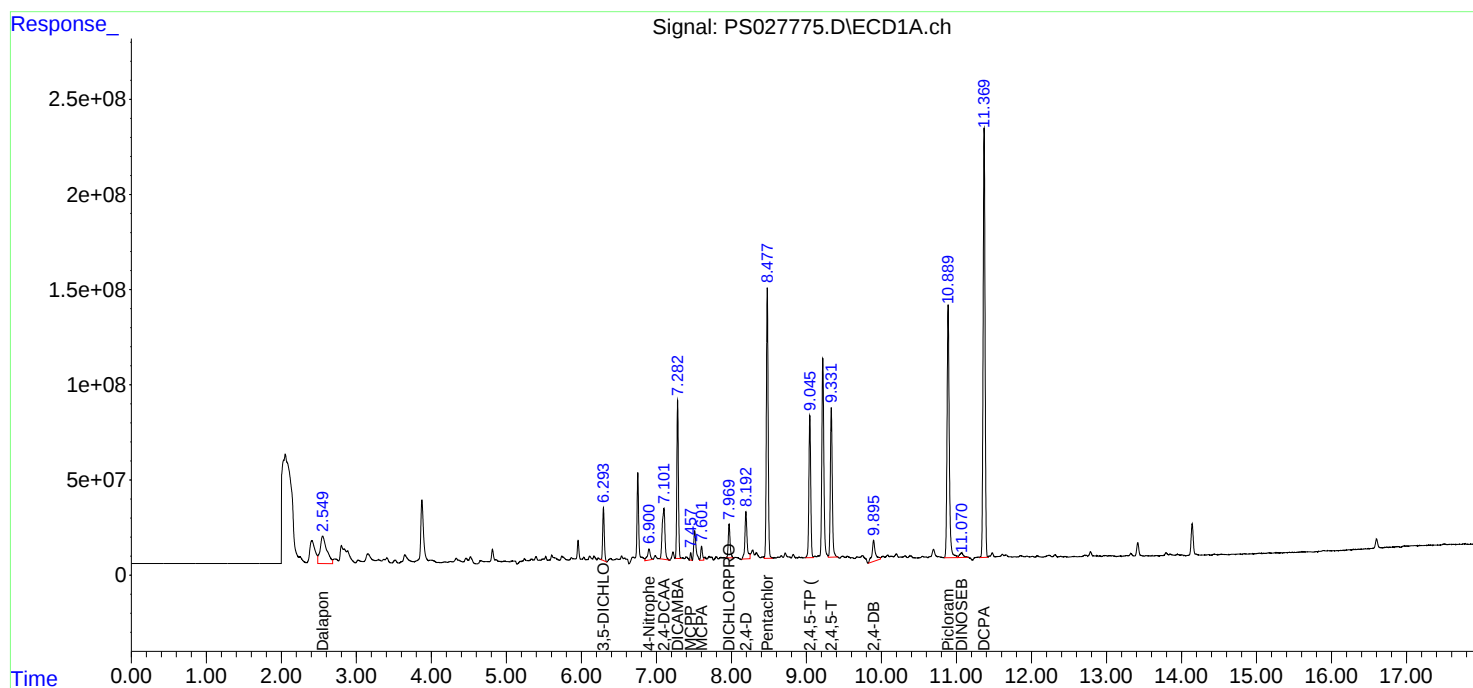
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

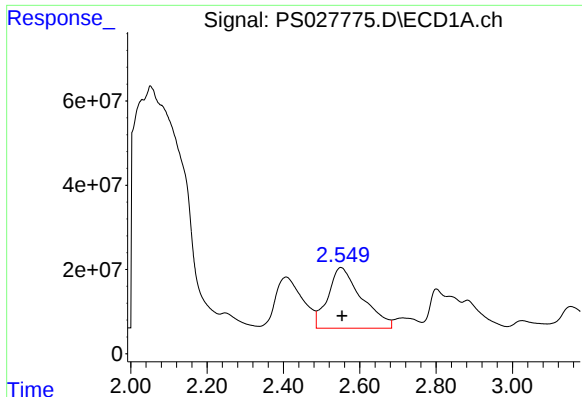
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092524\
Data File : PS027775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2024 19:46
Operator : AR\AJ
Sample : P4148-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:14:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
QLast Update : Sat Sep 14 02:36:56 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

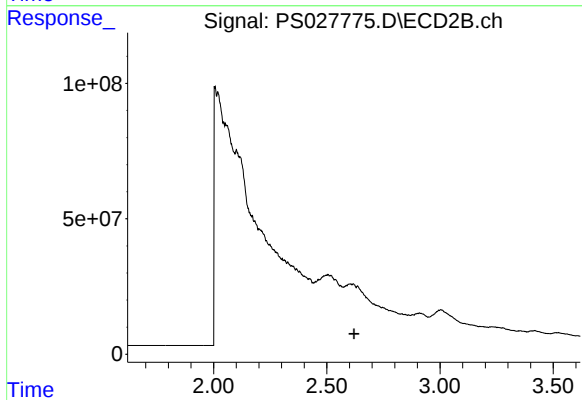




#1 Dalapon

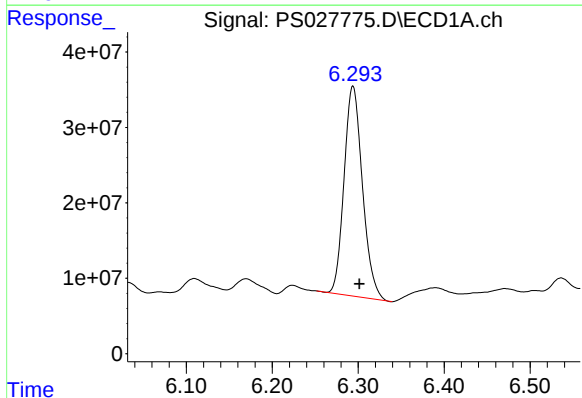
R.T.: 2.550 min
Delta R.T.: -0.004 min
Response: 883398814
Conc: 213.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



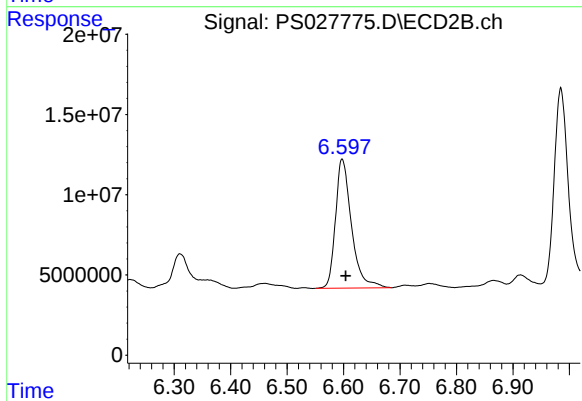
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: -0.015 min
Response: -55267453
Conc: N.D.



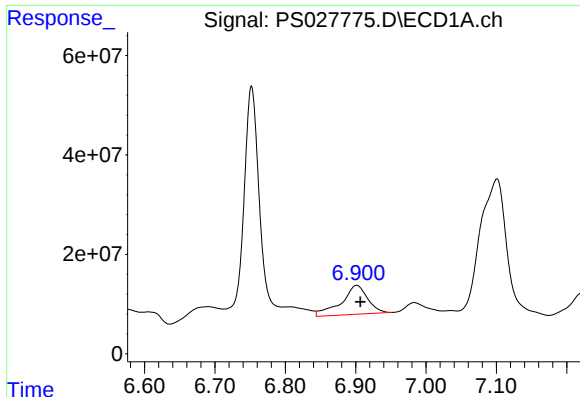
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 413787253
Conc: 113.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

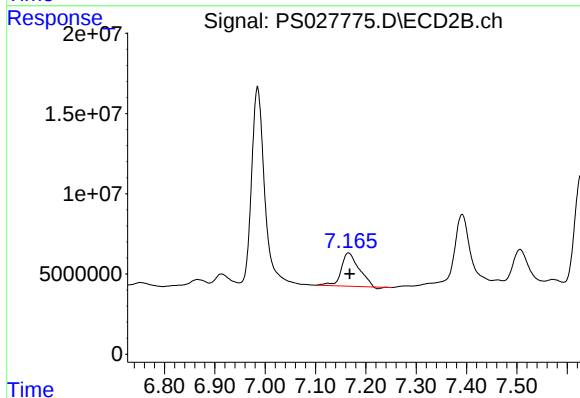
R.T.: 6.599 min
Delta R.T.: -0.005 min
Response: 158076030
Conc: 98.10 ng/ml



#3 4-Nitrophenol

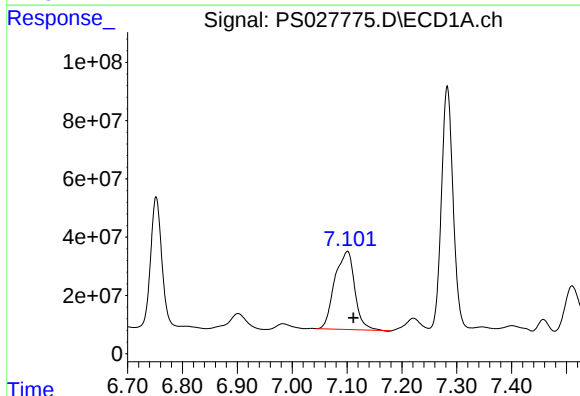
R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 151845689
Conc: 89.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



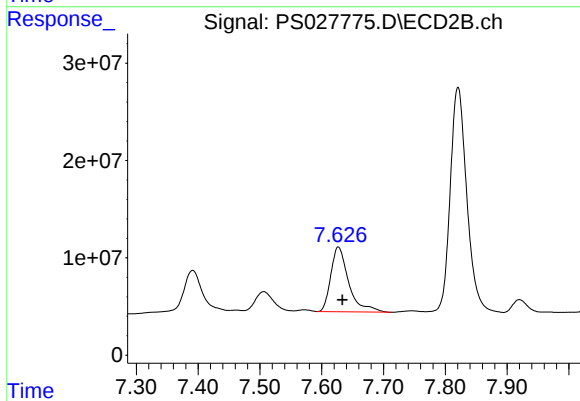
#3 4-Nitrophenol

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 50243585
Conc: 70.10 ng/ml



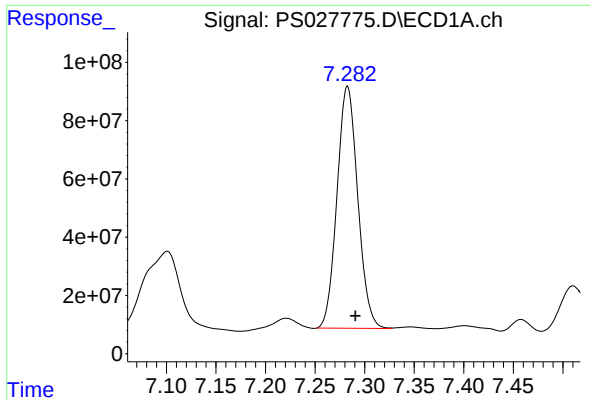
#4 2,4-DCAA

R.T.: 7.100 min
Delta R.T.: -0.011 min
Response: 677583912
Conc: 272.38 ng/ml



#4 2,4-DCAA

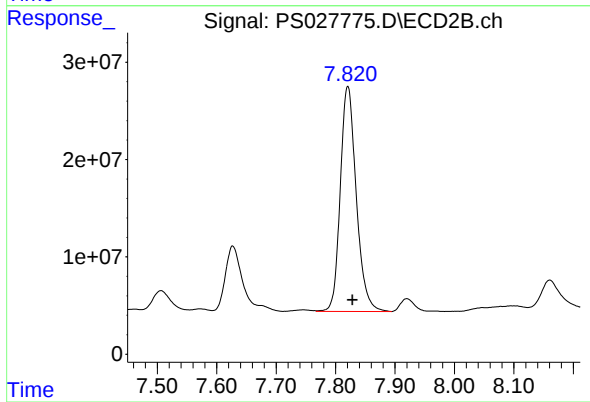
R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 133698397
Conc: 134.91 ng/ml



#5 DICAMBA

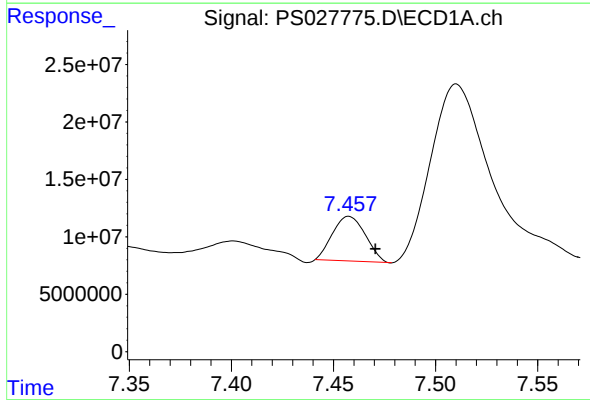
R.T.: 7.283 min
Delta R.T.: -0.008 min
Response: 1210116220
Conc: 119.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



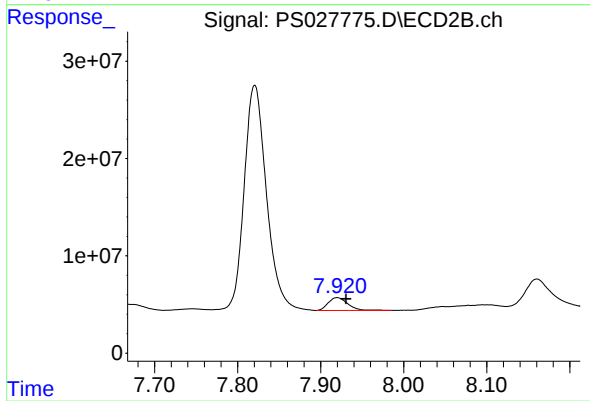
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: -0.007 min
Response: 431425241
Conc: 97.91 ng/ml



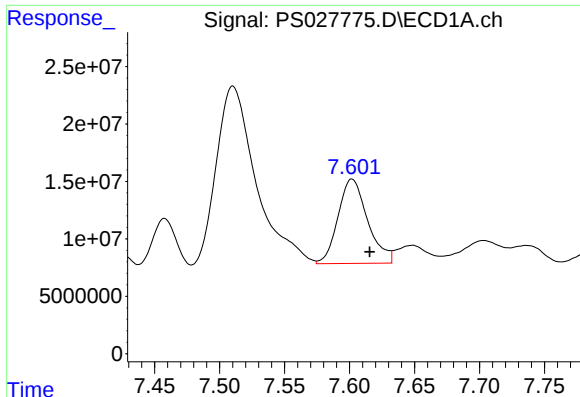
#6 MCP

R.T.: 7.458 min
Delta R.T.: -0.013 min
Response: 43332153
Conc: 6.29 ug/ml



#6 MCP

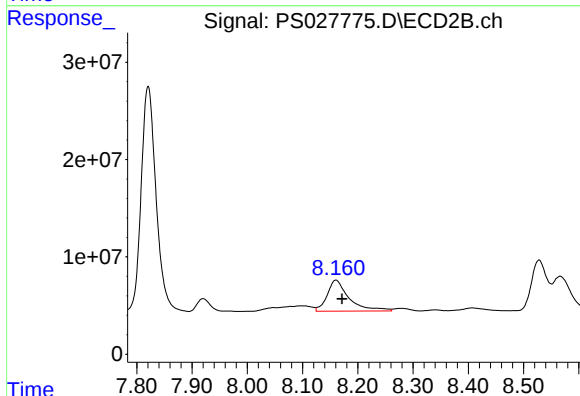
R.T.: 7.920 min
Delta R.T.: -0.010 min
Response: 21635558
Conc: 6.59 ug/ml



#7 MCPA

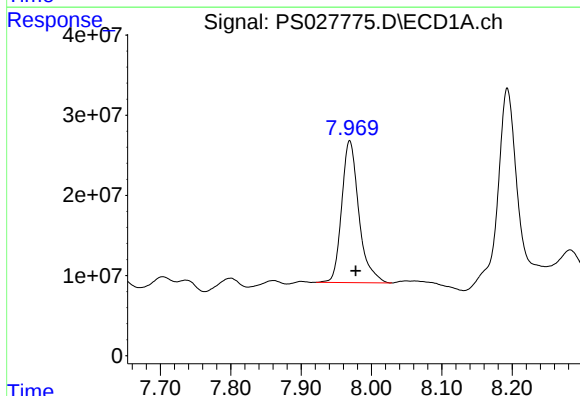
R.T.: 7.602 min
Delta R.T.: -0.014 min
Response: 116617748
Conc: 11.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



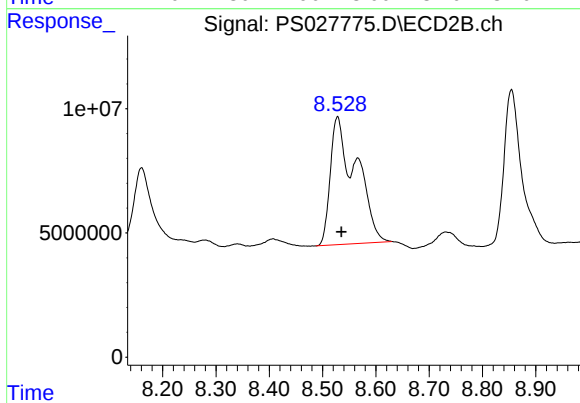
#7 MCPA

R.T.: 8.161 min
Delta R.T.: -0.011 min
Response: 88115113
Conc: 16.65 ug/ml



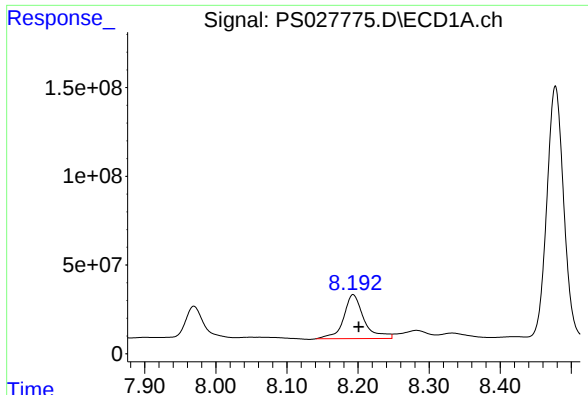
#8 DICHLORPROP

R.T.: 7.969 min
Delta R.T.: -0.008 min
Response: 299766846
Conc: 113.08 ng/ml



#8 DICHLORPROP

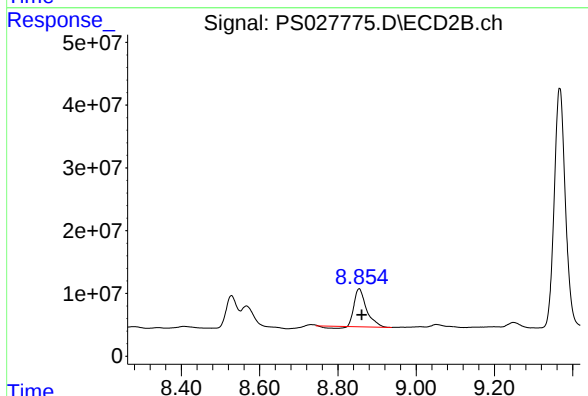
R.T.: 8.528 min
Delta R.T.: -0.007 min
Response: 173144615
Conc: 154.98 ng/ml



#9 2,4-D

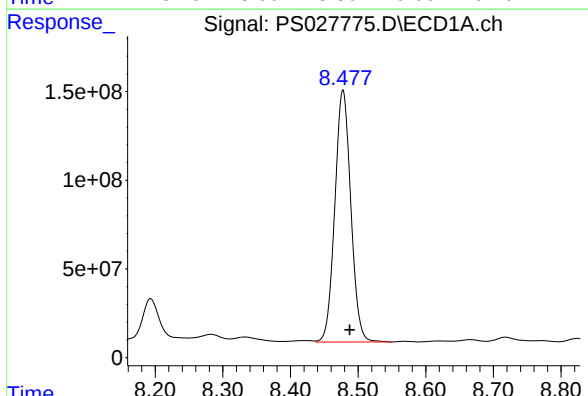
R.T.: 8.193 min
Delta R.T.: -0.008 min
Response: 494266928
Conc: 161.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



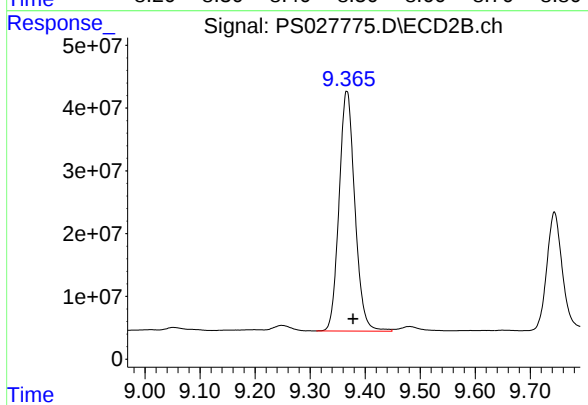
#9 2,4-D

R.T.: 8.855 min
Delta R.T.: -0.007 min
Response: 126983993
Conc: 113.89 ng/ml



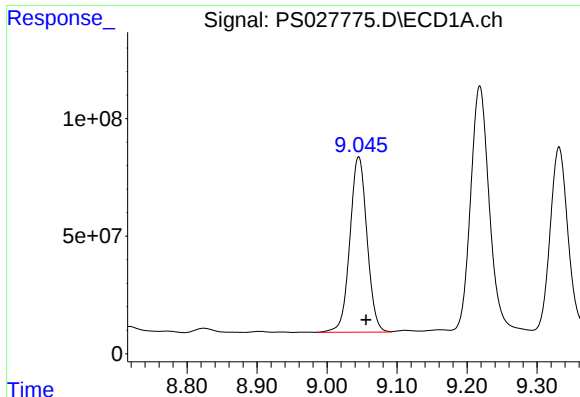
#10 Pentachlorophenol

R.T.: 8.478 min
Delta R.T.: -0.010 min
Response: 2333258553
Conc: 64.15 ng/ml



#10 Pentachlorophenol

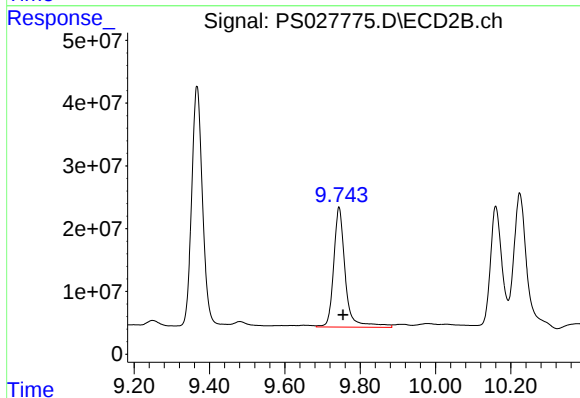
R.T.: 9.367 min
Delta R.T.: -0.011 min
Response: 762497114
Conc: 46.12 ng/ml



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

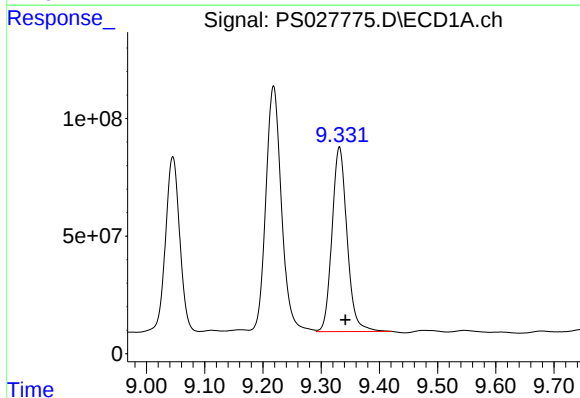
R.T.: 9.045 min
Delta R.T.: -0.011 min
Response: 1268215970
Conc: 86.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



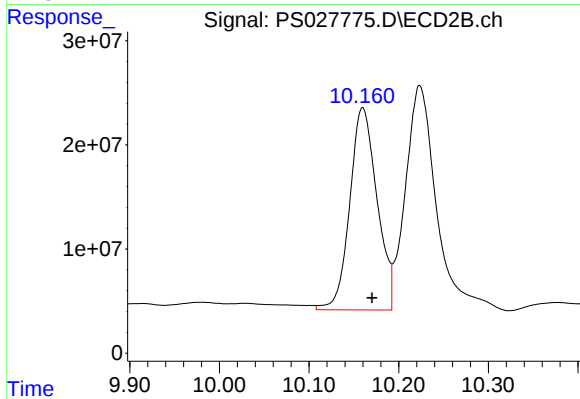
#11 2,4,5-TP (SILVEX)

R.T.: 9.744 min
Delta R.T.: -0.011 min
Response: 410585284
Conc: 68.48 ng/ml



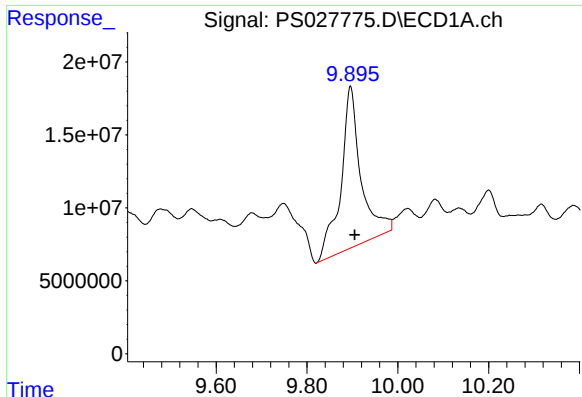
#12 2,4,5-T

R.T.: 9.331 min
Delta R.T.: -0.010 min
Response: 1409002403
Conc: 94.14 ng/ml



#12 2,4,5-T

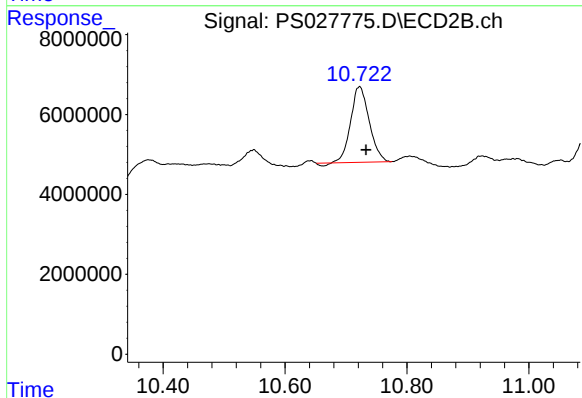
R.T.: 10.160 min
Delta R.T.: -0.010 min
Response: 410058756
Conc: 78.45 ng/ml



#13 2,4-DB

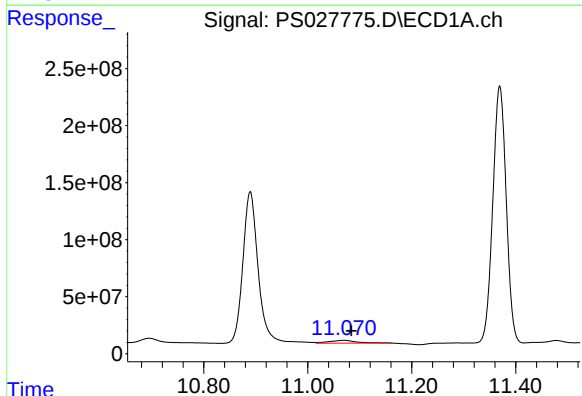
R.T.: 9.896 min
Delta R.T.: -0.009 min
Response: 339894331
Conc: 146.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



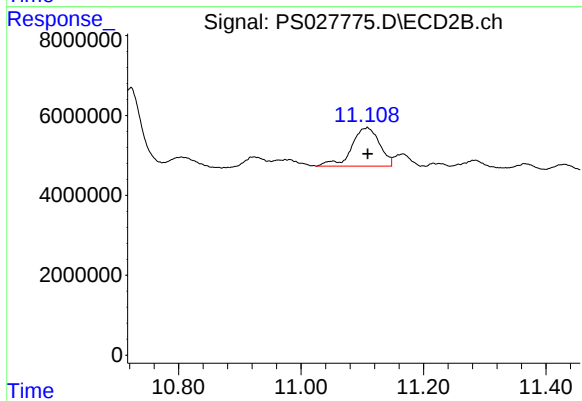
#13 2,4-DB

R.T.: 10.723 min
Delta R.T.: -0.011 min
Response: 39700557
Conc: 64.52 ng/ml



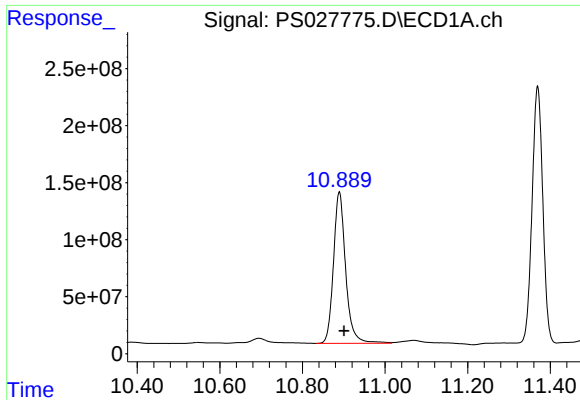
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.015 min
Response: 86595101
Conc: 8.85 ng/ml



#14 DINOSEB

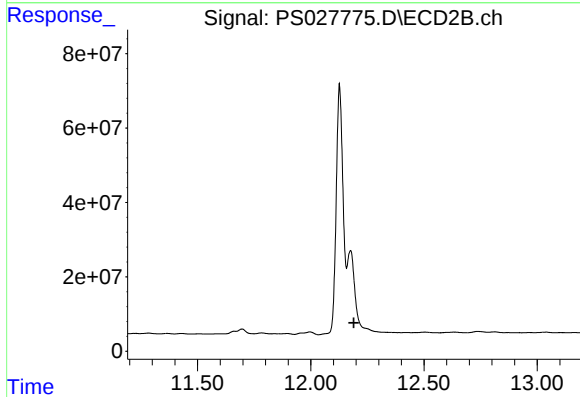
R.T.: 11.107 min
Delta R.T.: -0.002 min
Response: 30496889
Conc: 7.25 ng/ml



#15 Picloram

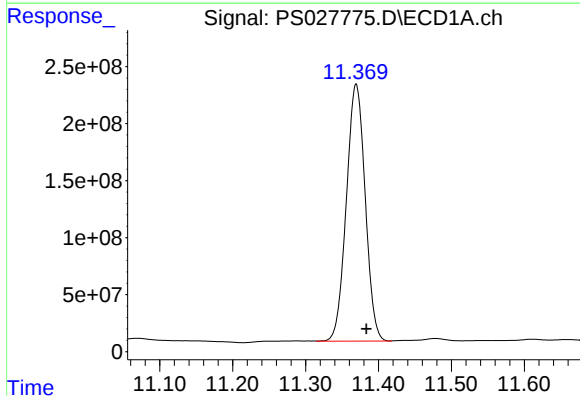
R.T.: 10.889 min
Delta R.T.: -0.011 min
Response: 2717704548
Conc: 145.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILEMSD



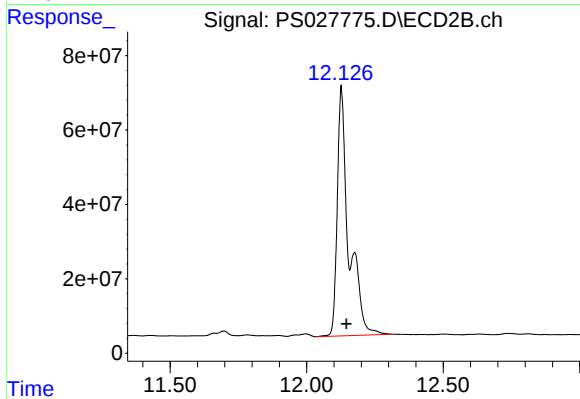
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.190 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.014 min
Response: 4040984969
Conc: 243.47 ng/ml



#16 DCPA

R.T.: 12.127 min
Delta R.T.: -0.018 min
Response: 1962830652
Conc: 304.55 ng/ml