

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100924\
 Data File : PS027884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 17:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:02:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.097	7.627	1951.3E6	703.3E6	724.242	707.724
Target Compounds							
1) T	Dalapon	2.544	2.618	2990.5E6	1096.6E6	666.335	658.339
2) T	3,5-DICHL...	6.288	6.598	2680.5E6	879.1E6	674.816	642.878
3) T	4-Nitroph...	6.892	7.161	1207.4E6	439.5E6	661.292	647.472
5) T	DICAMBA	7.276	7.819	7608.5E6	2424.6E6	697.445	697.281
6) T	MCPD	7.456	7.924	528.9E6	183.0E6	71.121	66.477
7) T	MCPA	7.600	8.163	739.9E6	319.7E6	69.856	63.906
8) T	DICHLORPROP	7.961	8.527	1963.0E6	625.0E6	685.941	633.316
9) T	2,4-D	8.184	8.852	2300.5E6	673.0E6	683.855	671.446
10) T	Pentachlo...	8.471	9.366	27451.0E6	9525.0E6	706.519	689.268
11) T	2,4,5-TP ...	9.037	9.743	11137.2E6	3339.5E6	706.415	674.061
12) T	2,4,5-T	9.322	10.156	11398.1E6	2982.4E6	704.778	692.732
13) T	2,4-DB	9.884	10.717	1790.3E6	325.2E6	690.257	642.249
14) T	DINOSEB	11.060	11.093	7327.5E6	2222.7E6	695.014	657.974
15) T	Picloram	10.876	12.168	14737.8E6	2944.8E6	684.605	704.931
16) T	DCPA	11.359	12.125	12645.1E6	3679.5E6	711.962	766.519

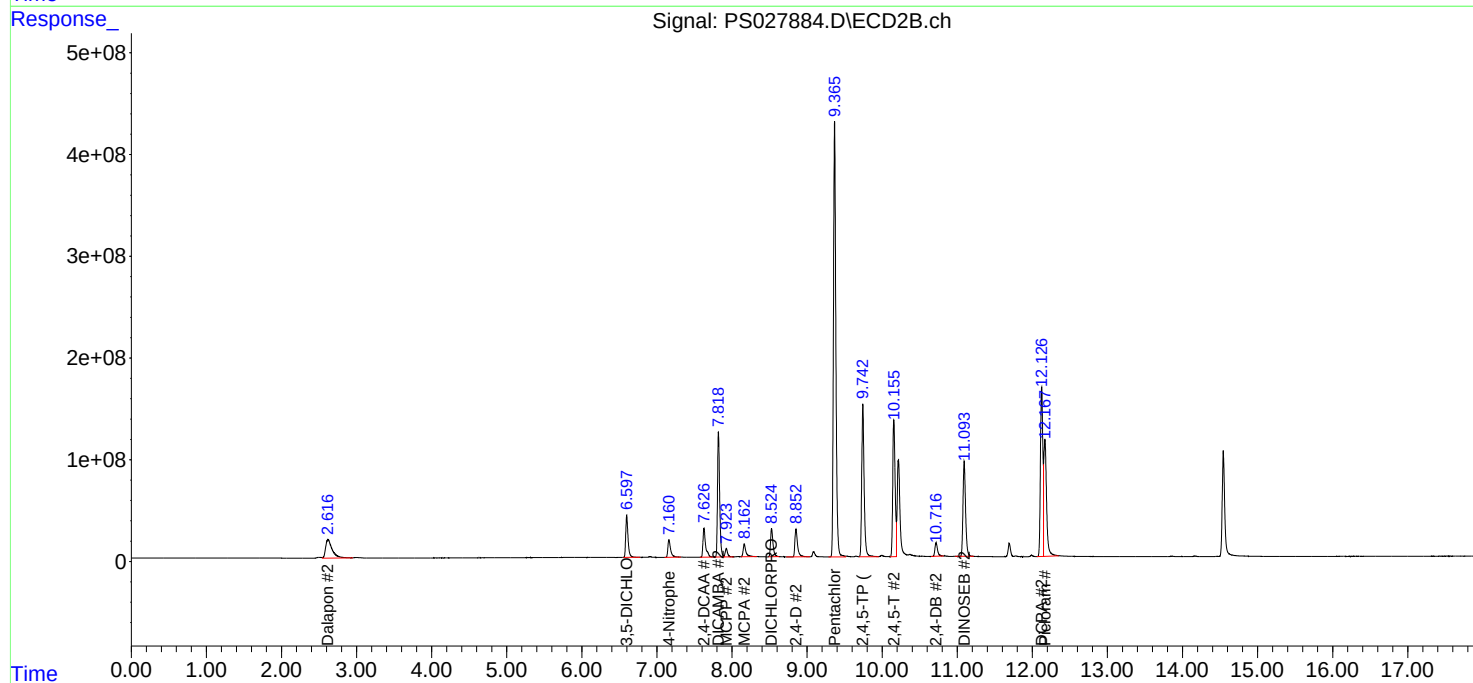
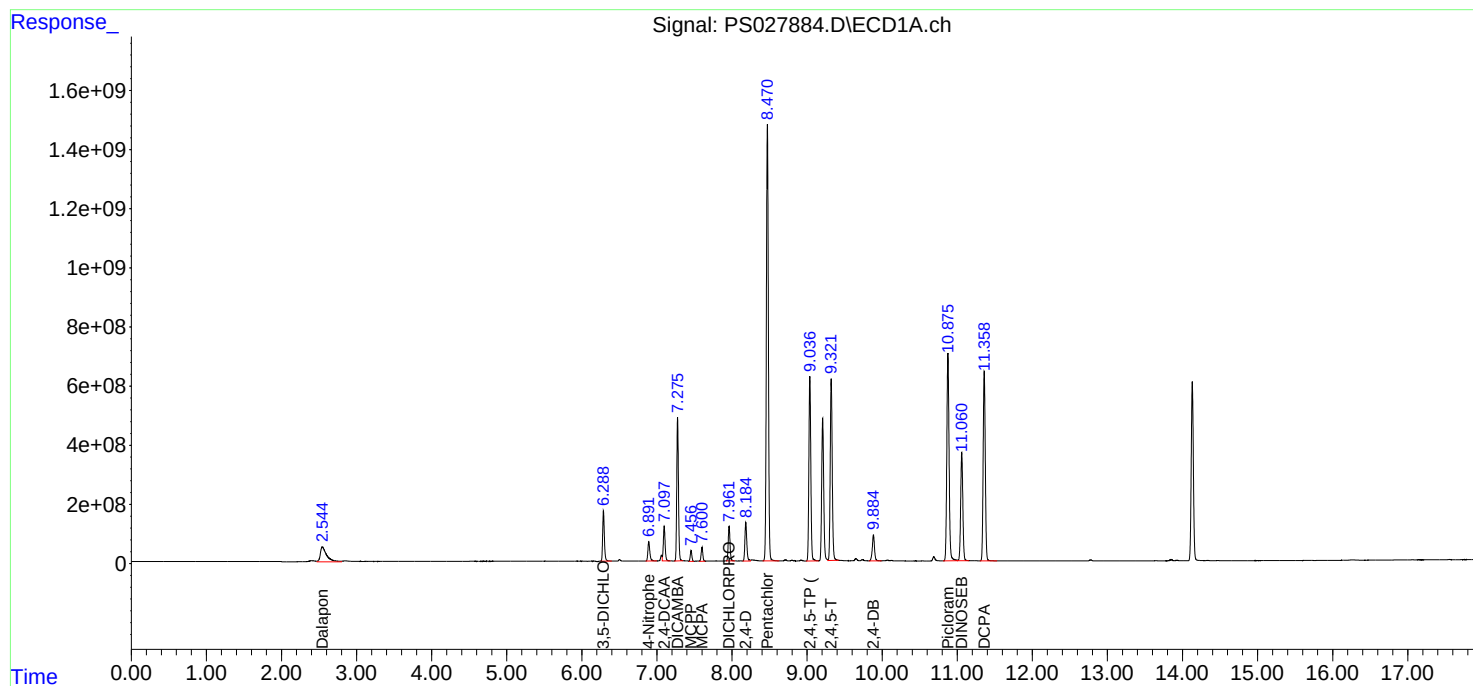
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

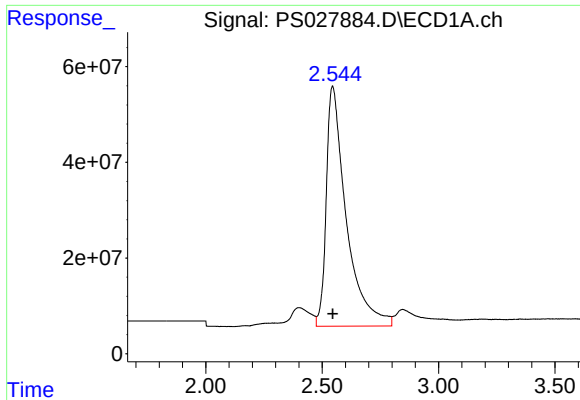
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:02:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
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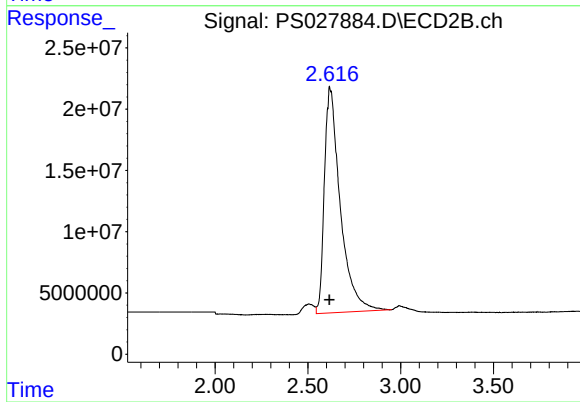




#1 Dalapon

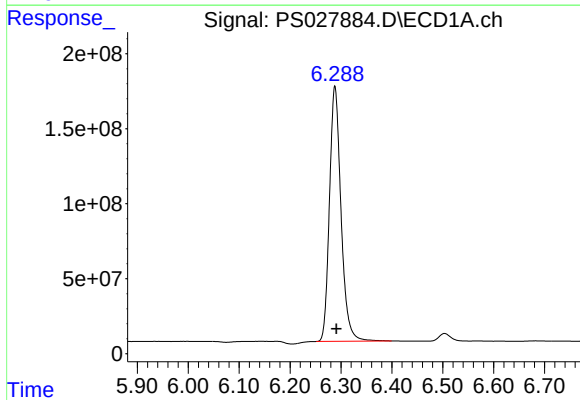
R.T.: 2.544 min
Delta R.T.: 0.000 min
Response: 2990452378
Conc: 666.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



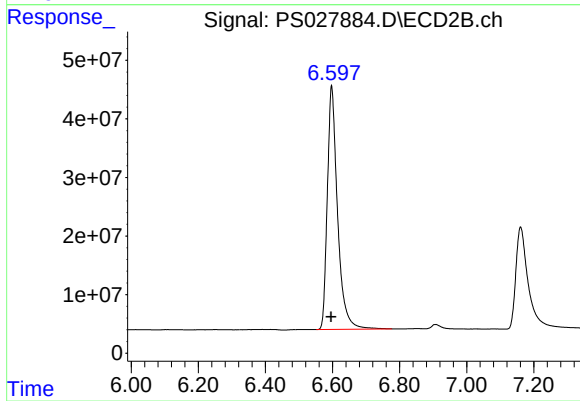
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: 0.002 min
Response: 1096580005
Conc: 658.34 ng/ml



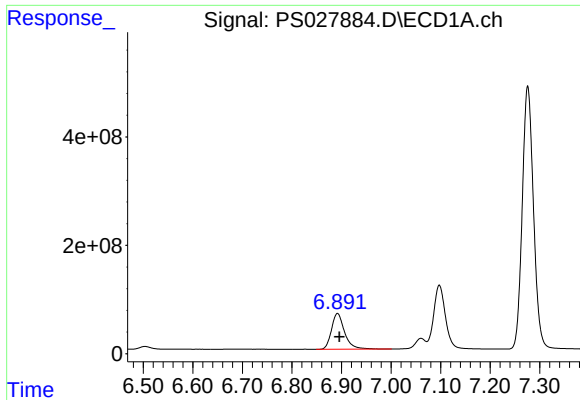
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 2680478513
Conc: 674.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

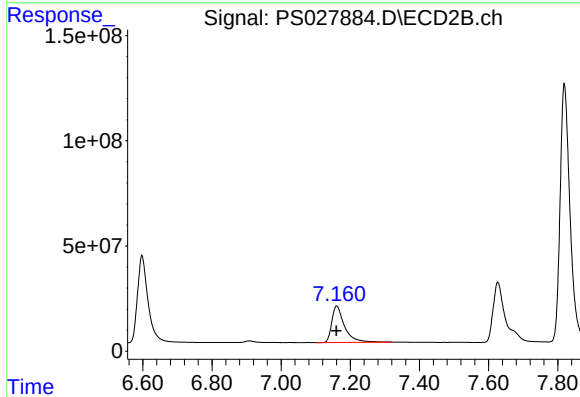
R.T.: 6.598 min
Delta R.T.: 0.002 min
Response: 879105140
Conc: 642.88 ng/ml



#3 4-Nitrophenol

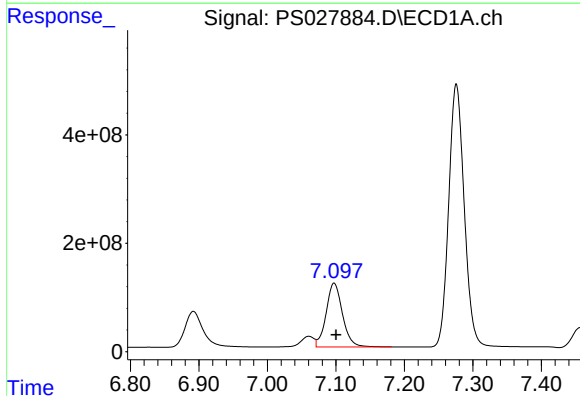
R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 1207433463
Conc: 661.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



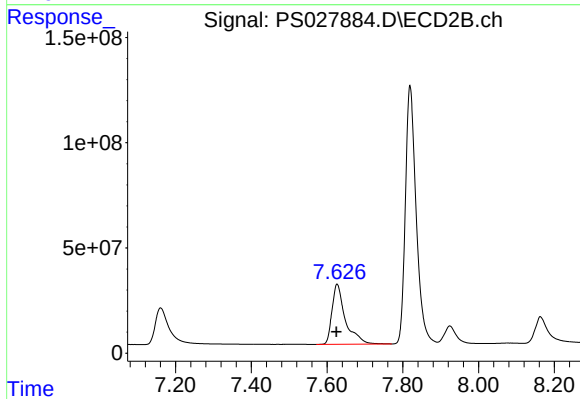
#3 4-Nitrophenol

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 439498573
Conc: 647.47 ng/ml



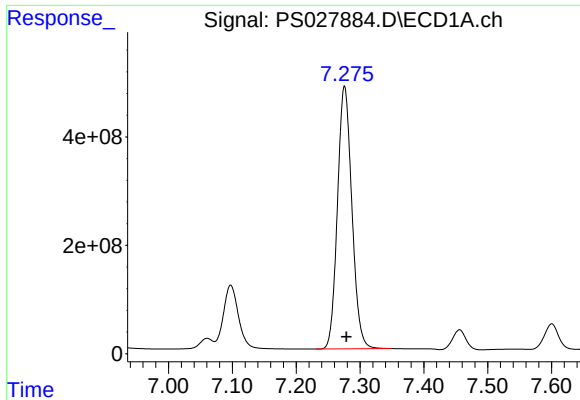
#4 2,4-DCAA

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 1951319408
Conc: 724.24 ng/ml



#4 2,4-DCAA

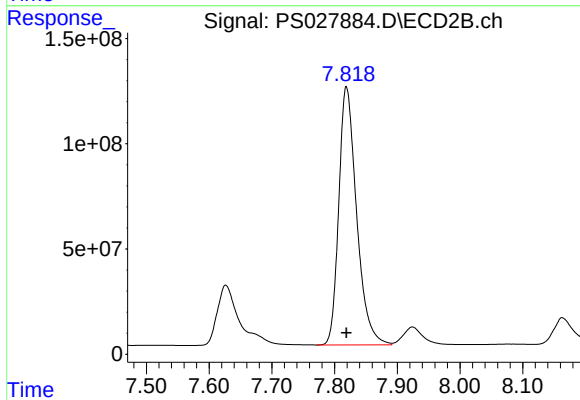
R.T.: 7.627 min
Delta R.T.: 0.002 min
Response: 703254849
Conc: 707.72 ng/ml



#5 DICAMBA

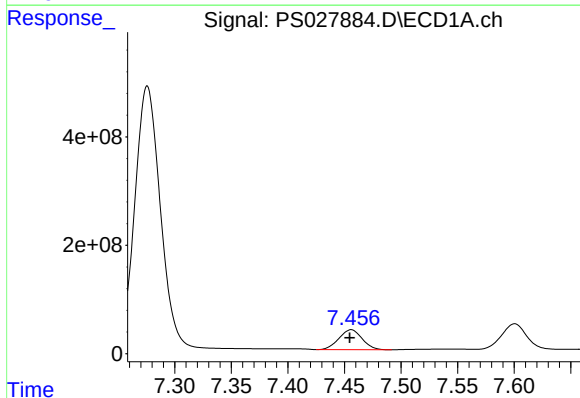
R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 7608530008
Conc: 697.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



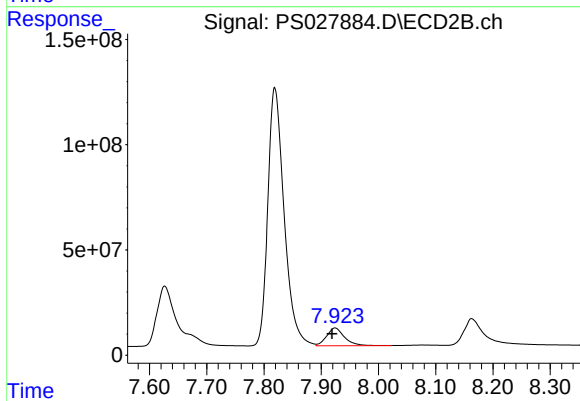
#5 DICAMBA

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 2424566086
Conc: 697.28 ng/ml



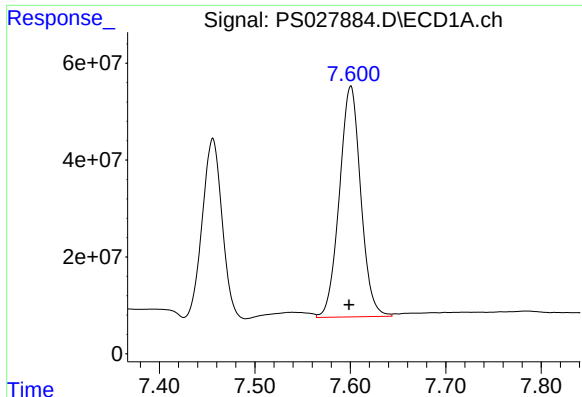
#6 MCP

R.T.: 7.456 min
Delta R.T.: 0.001 min
Response: 528925043
Conc: 71.12 ug/ml



#6 MCP

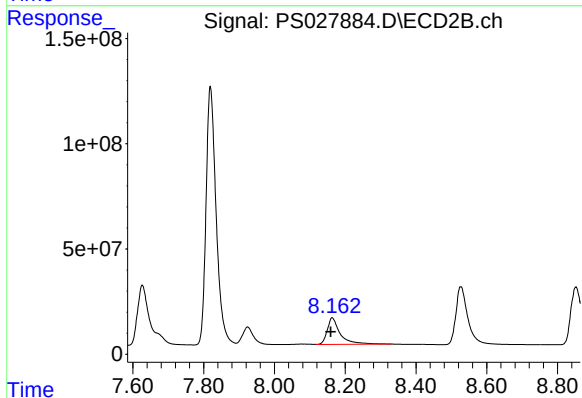
R.T.: 7.924 min
Delta R.T.: 0.005 min
Response: 182959049
Conc: 66.48 ug/ml



#7 MCPA

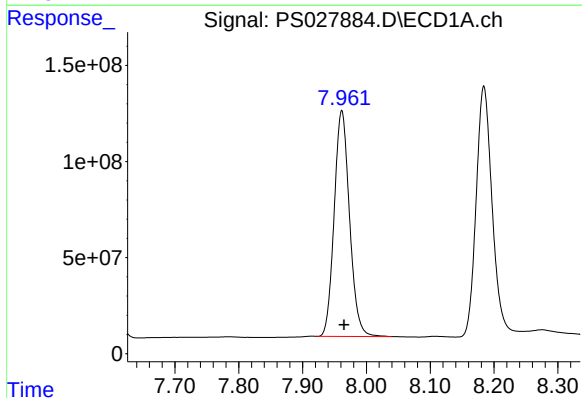
R.T.: 7.600 min
Delta R.T.: 0.002 min
Response: 739896823
Conc: 69.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



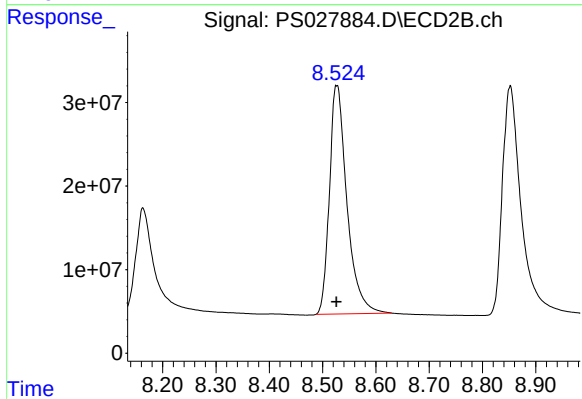
#7 MCPA

R.T.: 8.163 min
Delta R.T.: 0.004 min
Response: 319684988
Conc: 63.91 ug/ml



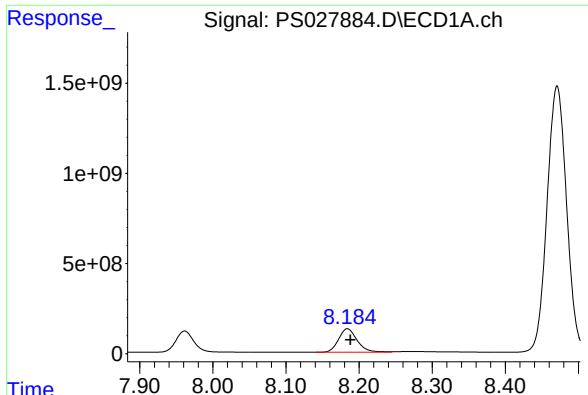
#8 DICHLORPROP

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 1962991024
Conc: 685.94 ng/ml



#8 DICHLORPROP

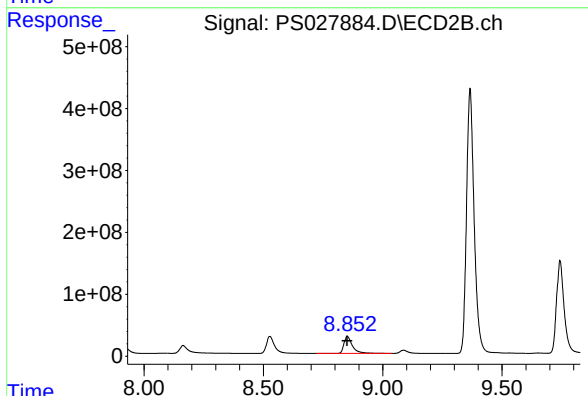
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 625047837
Conc: 633.32 ng/ml



#9 2,4-D

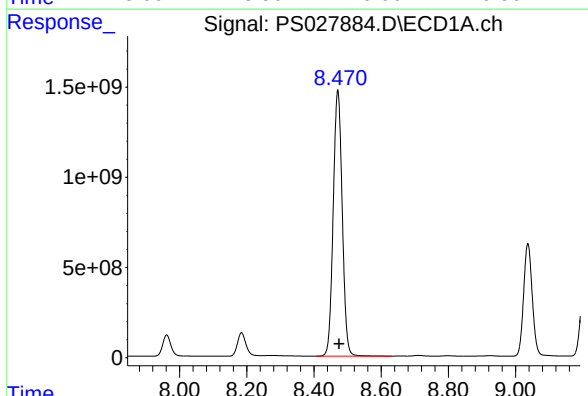
R.T.: 8.184 min
Delta R.T.: -0.004 min
Response: 2300512681
Conc: 683.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



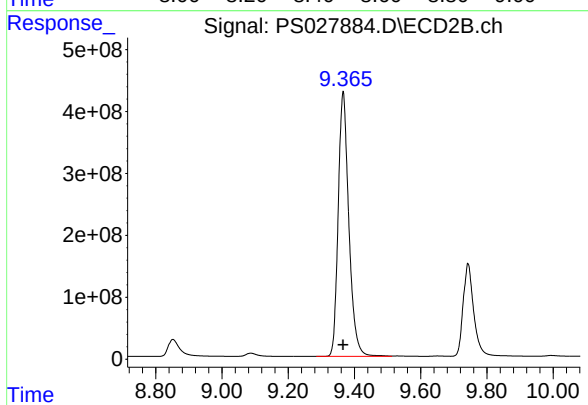
#9 2,4-D

R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 672974841
Conc: 671.45 ng/ml



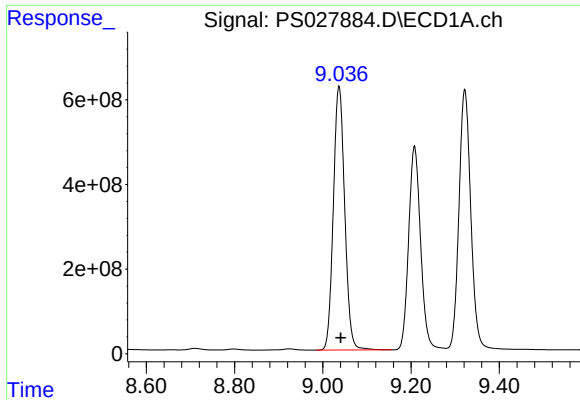
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 27450957376
Conc: 706.52 ng/ml



#10 Pentachlorophenol

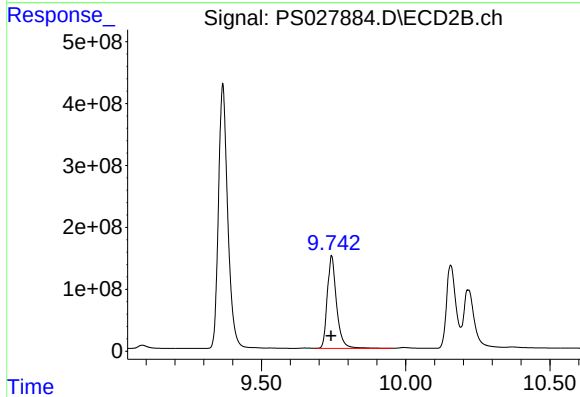
R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 9524969349
Conc: 689.27 ng/ml



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

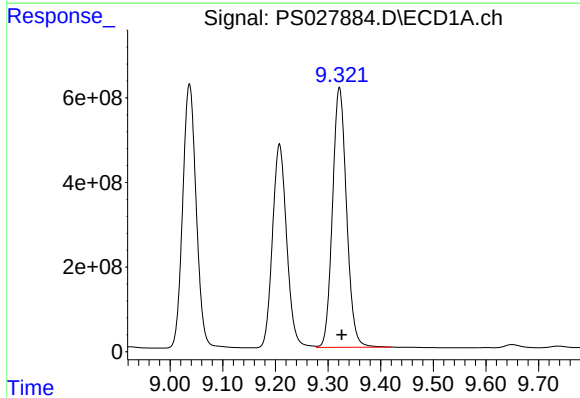
R.T.: 9.037 min
Delta R.T.: -0.004 min
Response: 11137167472
Conc: 706.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



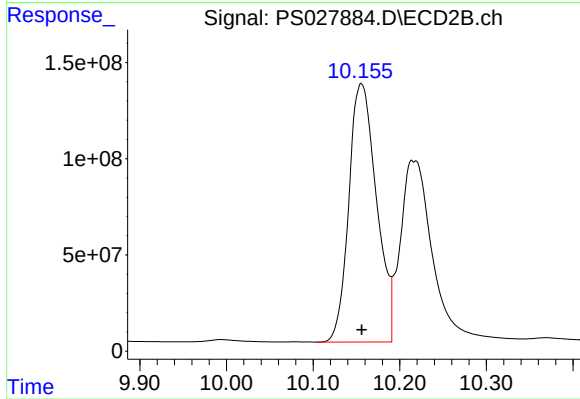
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.002 min
Response: 3339475090
Conc: 674.06 ng/ml



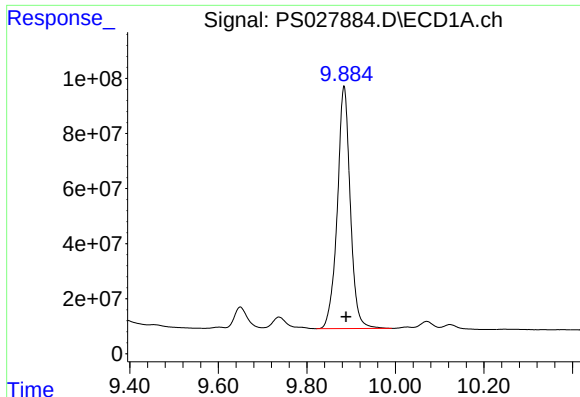
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: -0.004 min
Response: 11398111480
Conc: 704.78 ng/ml



#12 2,4,5-T

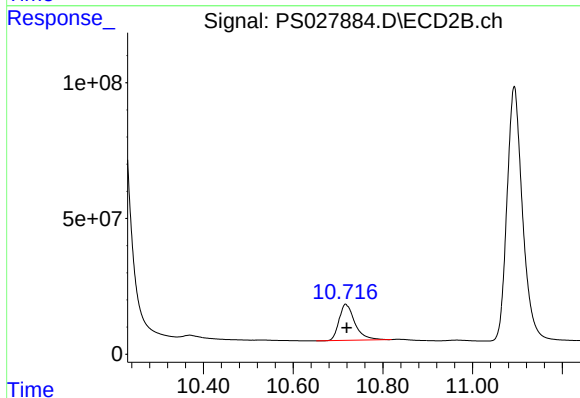
R.T.: 10.156 min
Delta R.T.: 0.000 min
Response: 2982379403
Conc: 692.73 ng/ml



#13 2,4-DB

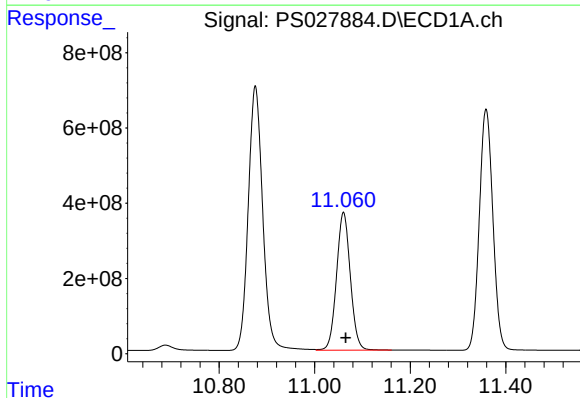
R.T.: 9.884 min
Delta R.T.: -0.005 min
Response: 1790307372
Conc: 690.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



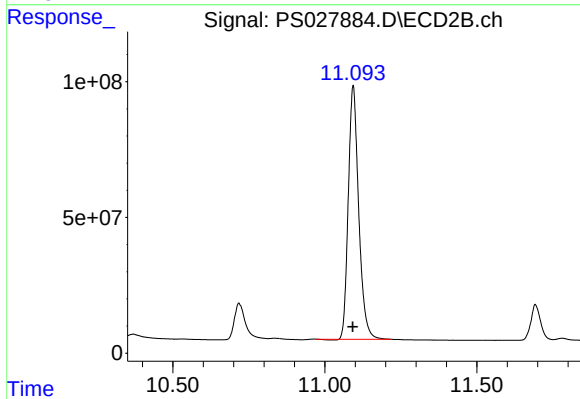
#13 2,4-DB

R.T.: 10.717 min
Delta R.T.: -0.002 min
Response: 325201972
Conc: 642.25 ng/ml



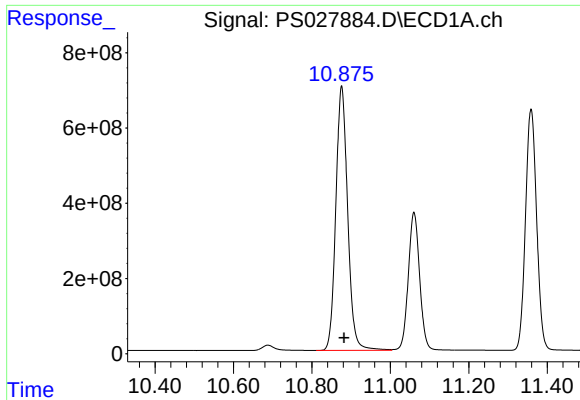
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.005 min
Response: 7327534135
Conc: 695.01 ng/ml



#14 DINOSEB

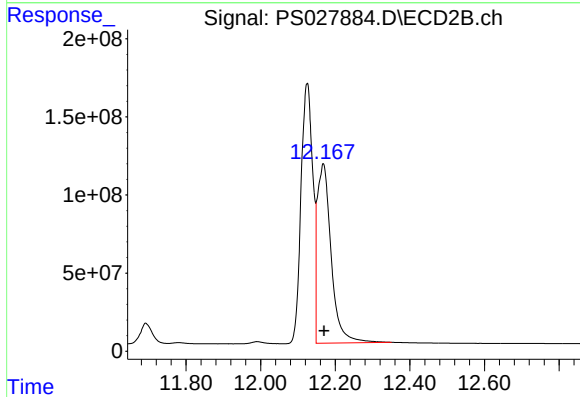
R.T.: 11.093 min
Delta R.T.: 0.001 min
Response: 2222661629
Conc: 657.97 ng/ml



#15 Picloram

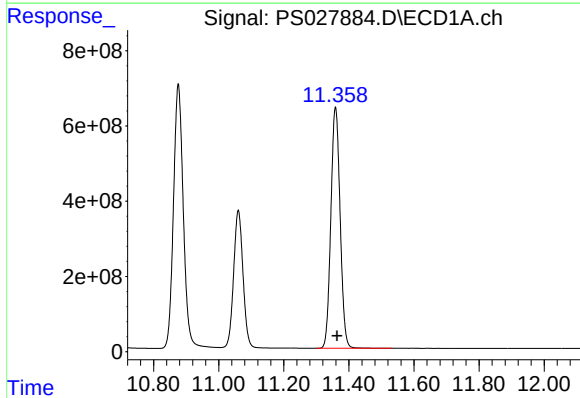
R.T.: 10.876 min
Delta R.T.: -0.006 min
Response: 14737778800
Conc: 684.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



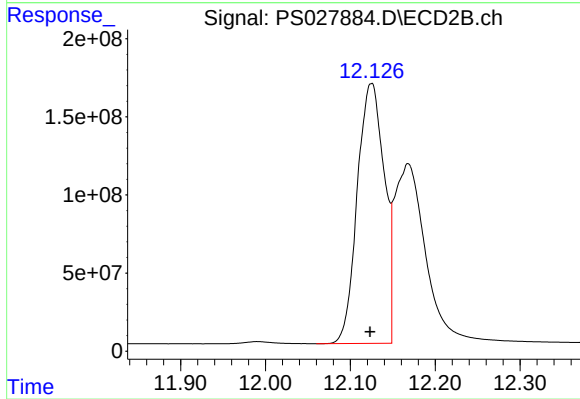
#15 Picloram

R.T.: 12.168 min
Delta R.T.: -0.002 min
Response: 2944803959
Conc: 704.93 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.005 min
Response: 12645057877
Conc: 711.96 ng/ml



#16 DCPA

R.T.: 12.125 min
Delta R.T.: 0.002 min
Response: 3679533908
Conc: 766.52 ng/ml