

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 19:32
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:26:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.240	7.740	1943.9E6	1008.1E6	760.577	780.095
Target Compounds							
1) T	Dalapon	2.637	2.695	2355.4E6	1687.2E6	701.115	697.208
2) T	3,5-DICHL...	6.410	6.693	2671.9E6	1408.5E6	716.087	728.892
3) T	4-Nitroph...	7.038	7.266	1182.5E6	606.7E6	696.246	702.697
5) T	DICAMBA	7.428	7.941	8008.9E6	4279.4E6	731.944	750.234
6) T	MCPD	7.611	8.044	534.0E6	313.4E6	75.907	72.878
7) T	MCPA	7.762	8.289	743.7E6	440.1E6	72.881	71.064
8) T	DICHLORPROP	8.137	8.658	2118.4E6	1075.2E6	717.785	736.139
9) T	2,4-D	8.368	8.988	2297.0E6	1152.3E6	718.504	736.021
10) T	Pentachlo...	8.668	9.518	32021.7E6	15297.7E6	767.243	763.153
11) T	2,4,5-TP ...	9.249	9.894	12811.5E6	6365.0E6	737.535	754.303
12) T	2,4,5-T	9.541	10.315	13063.3E6	6305.3E6	734.942	752.216
13) T	2,4-DB	10.118	10.882	1966.9E6	776.0E6	721.616	740.618
14) T	DINOSEB	11.332	11.261	10334.4E6	4067.4E6	724.829	735.717
15) T	Picloram	11.137	12.358	19689.0E6	8052.3E6	699.191	711.399
16) T	DCPA	11.625	12.307	19643.0E6	7427.5E6	746.503	765.848

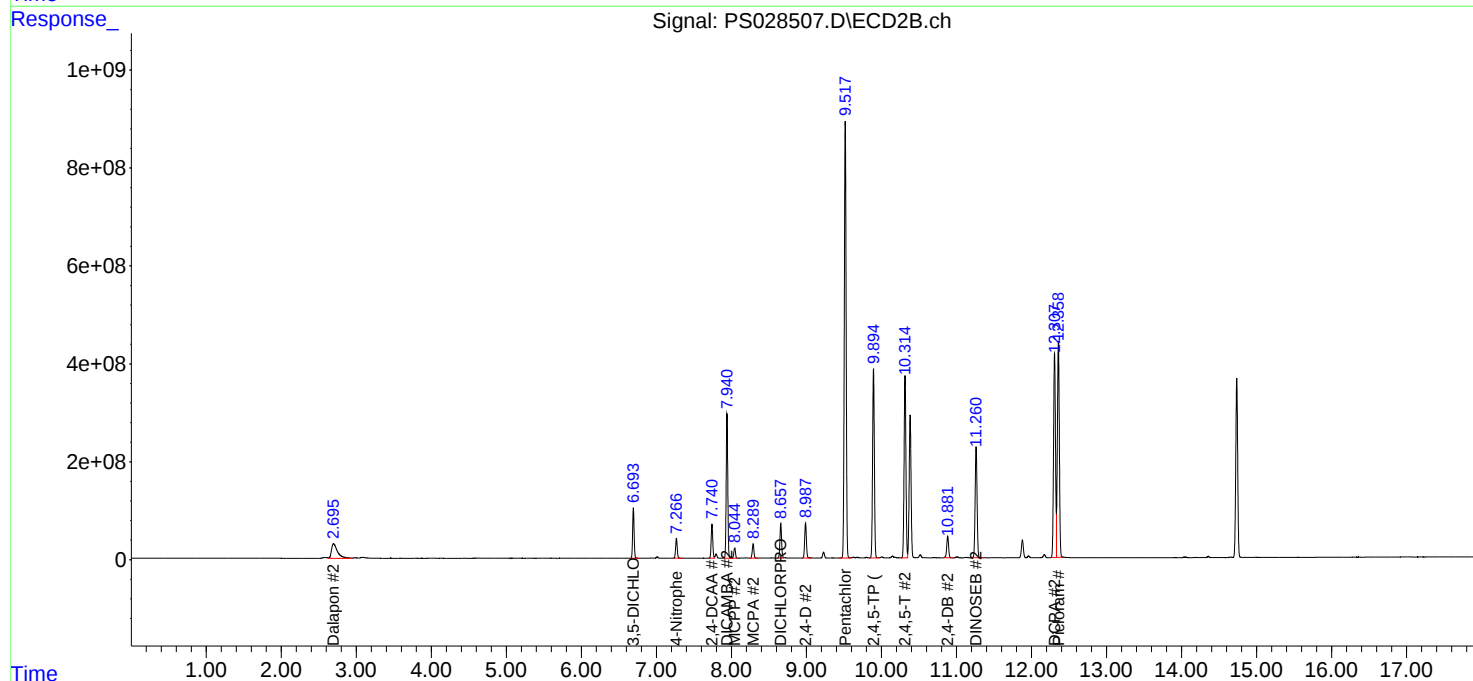
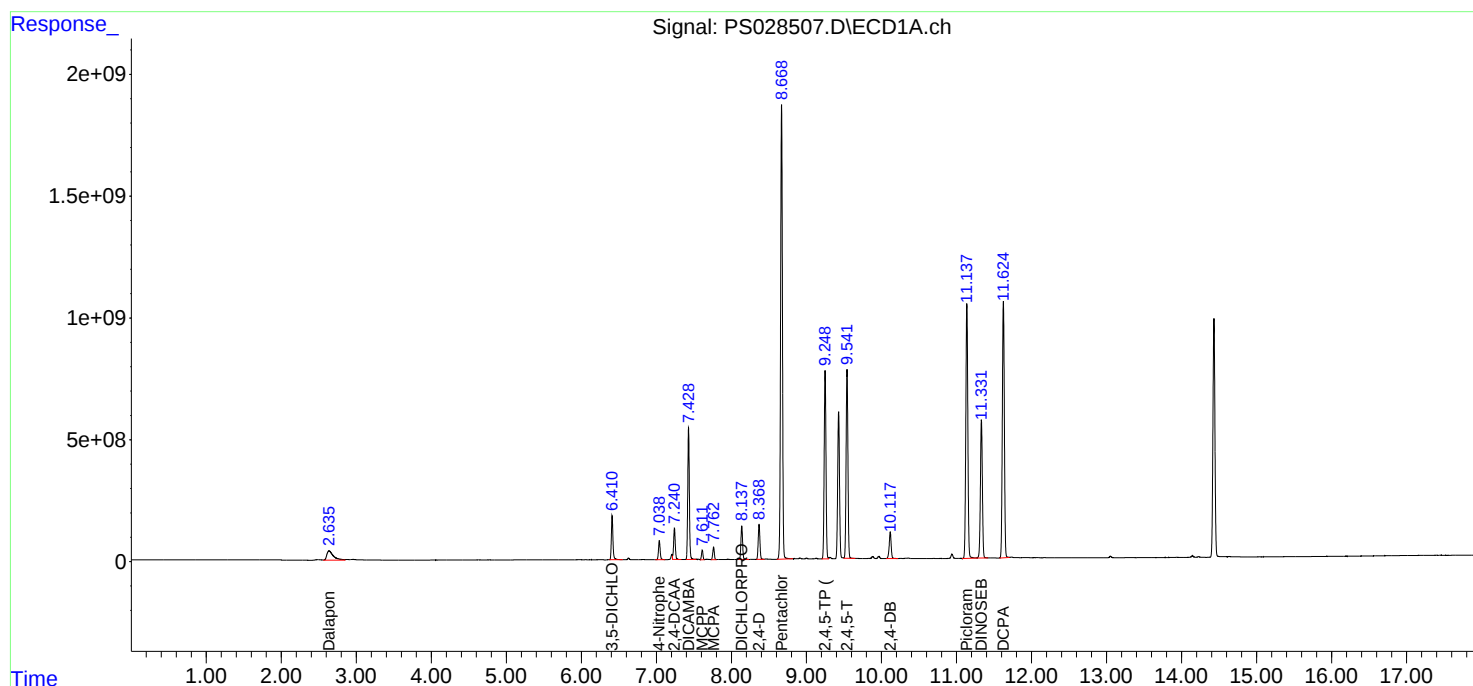
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

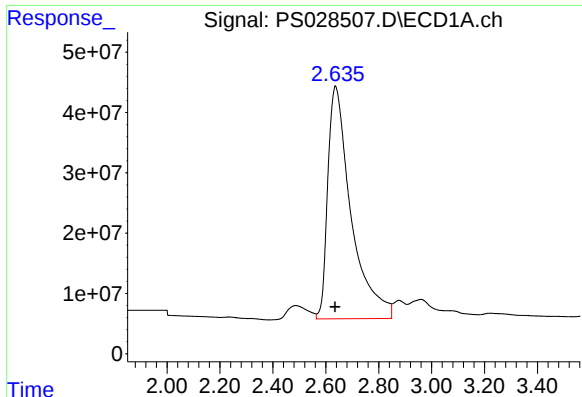
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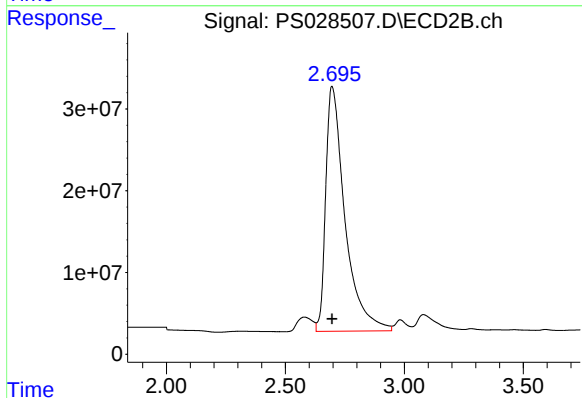




#1 Dalapon

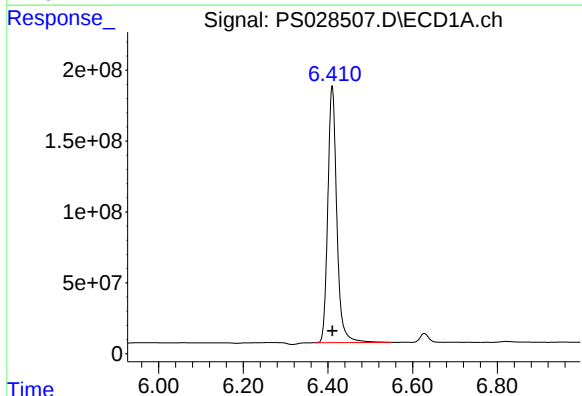
R.T.: 2.637 min
Delta R.T.: 0.002 min
Response: 2355373544
Conc: 701.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



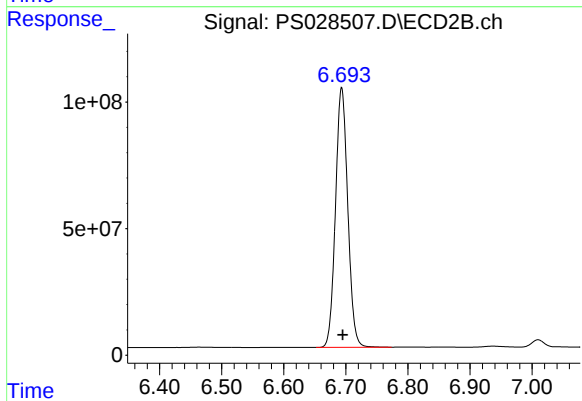
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: -0.001 min
Response: 1687187877
Conc: 697.21 ng/ml



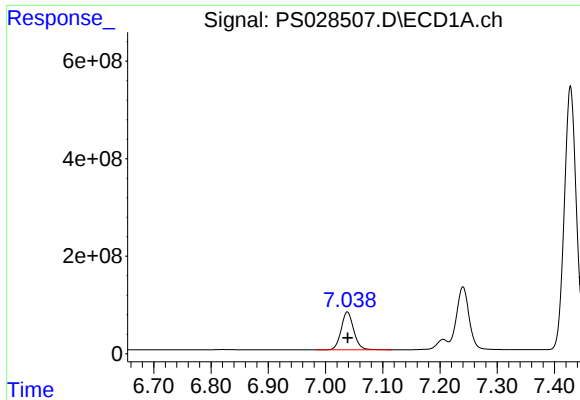
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 2671933931
Conc: 716.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

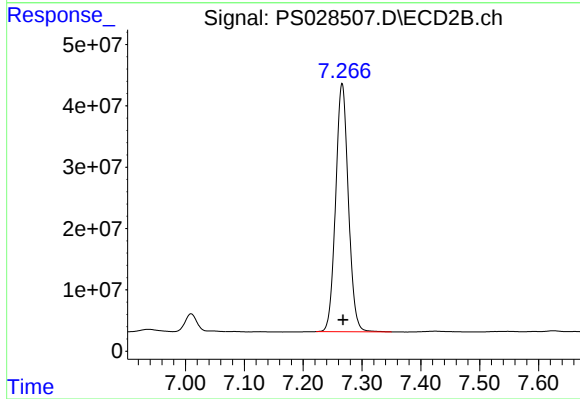
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 1408511438
Conc: 728.89 ng/ml



#3 4-Nitrophenol

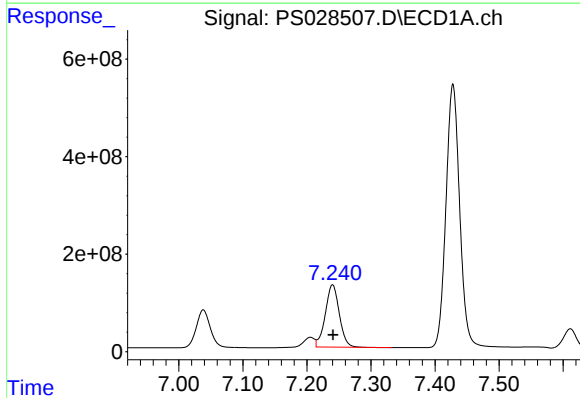
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 1182538269
Conc: 696.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



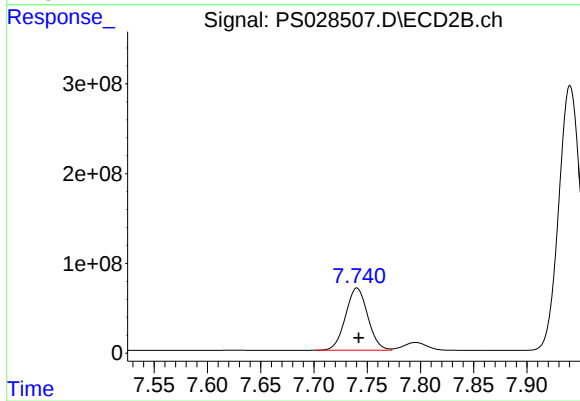
#3 4-Nitrophenol

R.T.: 7.266 min
Delta R.T.: -0.002 min
Response: 606704823
Conc: 702.70 ng/ml



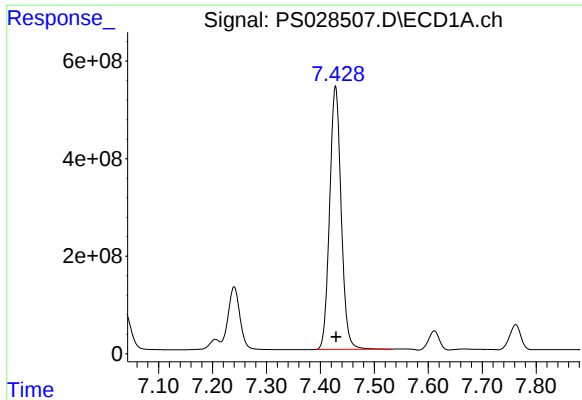
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1943944838
Conc: 760.58 ng/ml



#4 2,4-DCAA

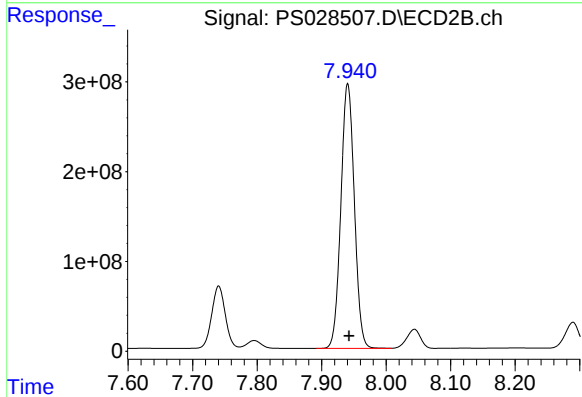
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 1008121118
Conc: 780.10 ng/ml



#5 DICAMBA

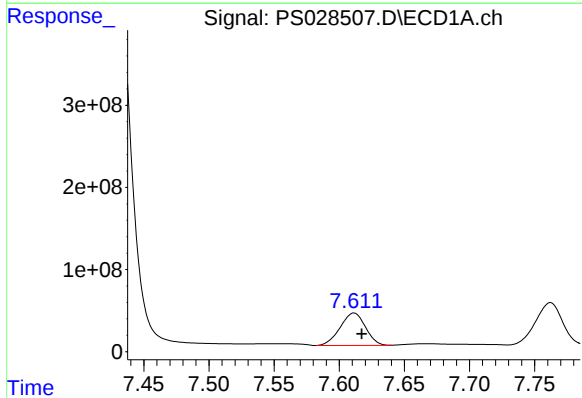
R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 8008914264
Conc: 731.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



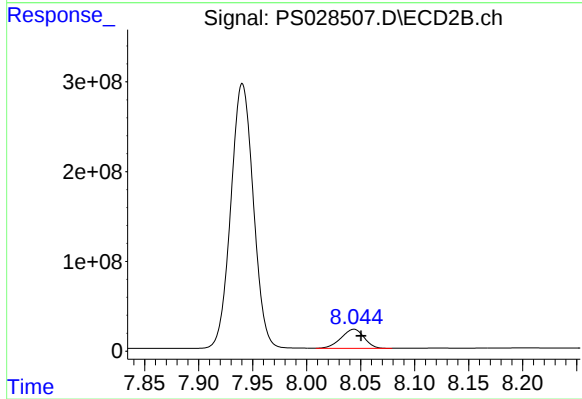
#5 DICAMBA

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 4279393247
Conc: 750.23 ng/ml



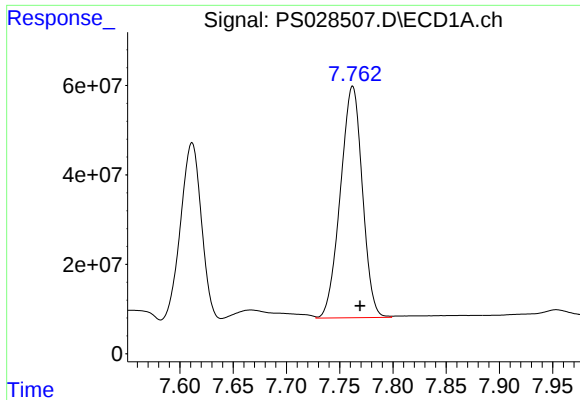
#6 MCP

R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 533977683
Conc: 75.91 ug/ml



#6 MCP

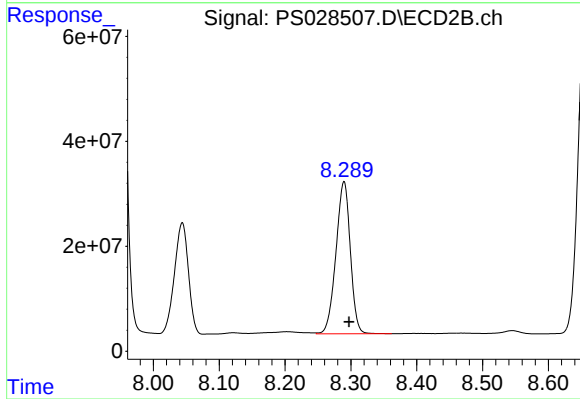
R.T.: 8.044 min
Delta R.T.: -0.007 min
Response: 313444442
Conc: 72.88 ug/ml



#7 MCPA

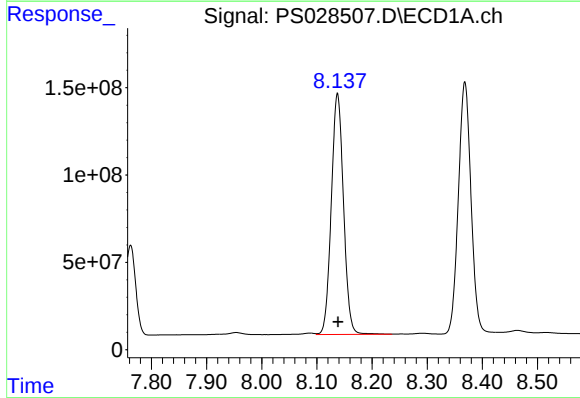
R.T.: 7.762 min
Delta R.T.: -0.007 min
Response: 743727626
Conc: 72.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



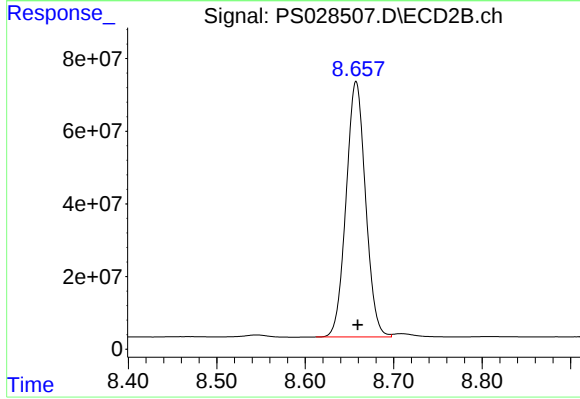
#7 MCPA

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 440132830
Conc: 71.06 ug/ml



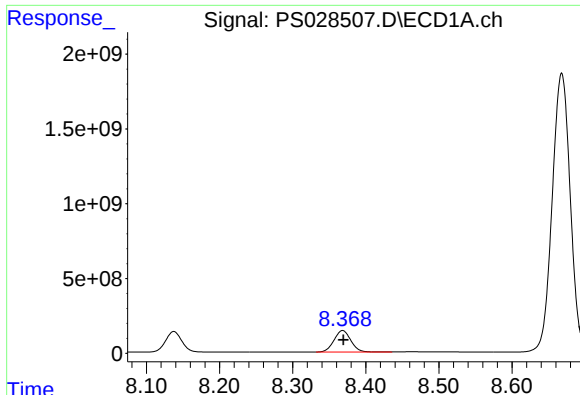
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: -0.001 min
Response: 2118443070
Conc: 717.79 ng/ml



#8 DICHLORPROP

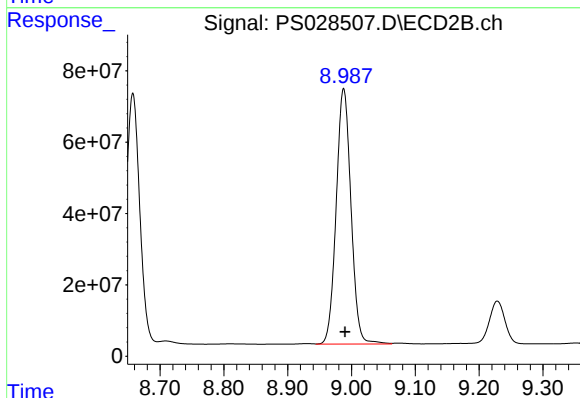
R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 1075181643
Conc: 736.14 ng/ml



#9 2,4-D

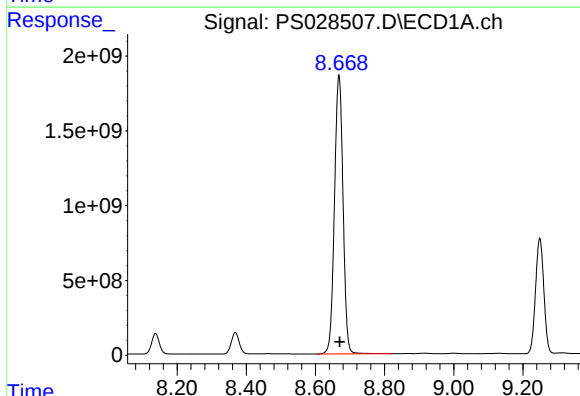
R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 2297006549
Conc: 718.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



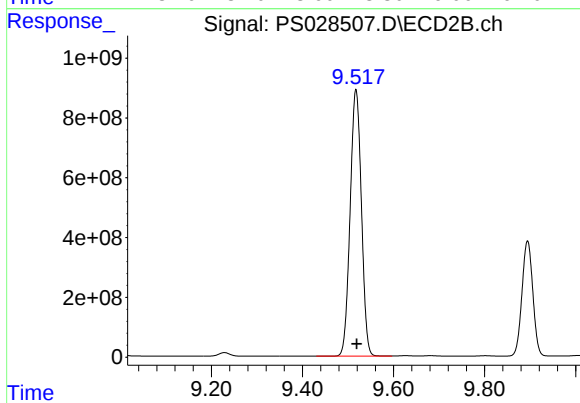
#9 2,4-D

R.T.: 8.988 min
Delta R.T.: -0.002 min
Response: 1152278882
Conc: 736.02 ng/ml



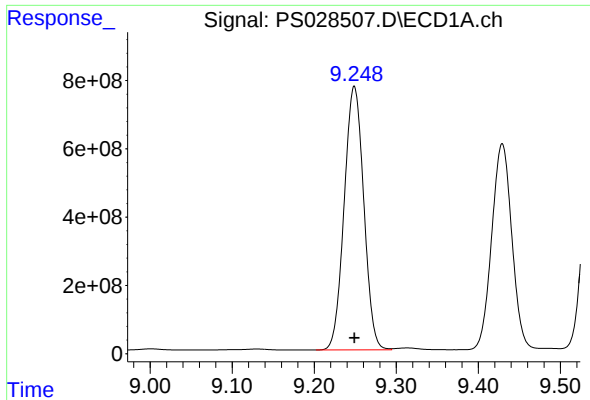
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.002 min
Response: 32021682523
Conc: 767.24 ng/ml



#10 Pentachlorophenol

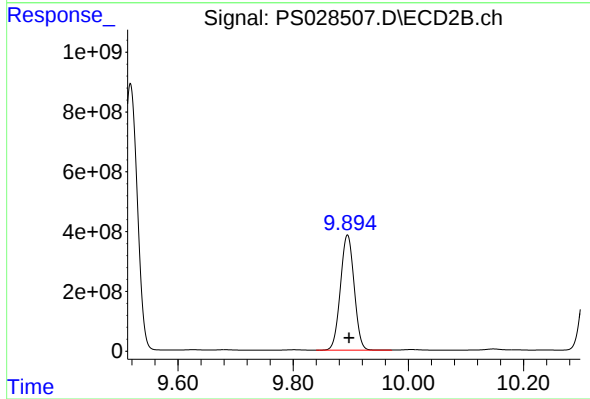
R.T.: 9.518 min
Delta R.T.: -0.002 min
Response: 15297670136
Conc: 763.15 ng/ml



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

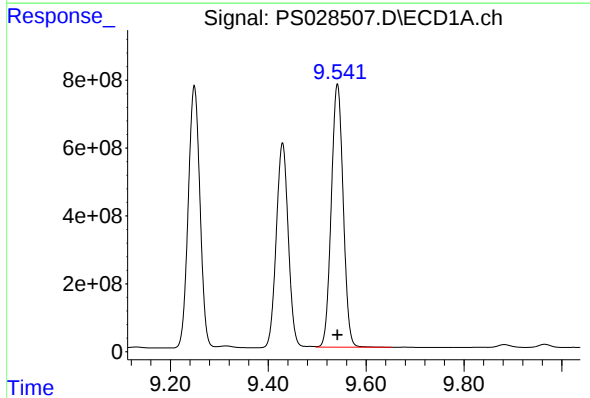
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 12811500132
Conc: 737.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



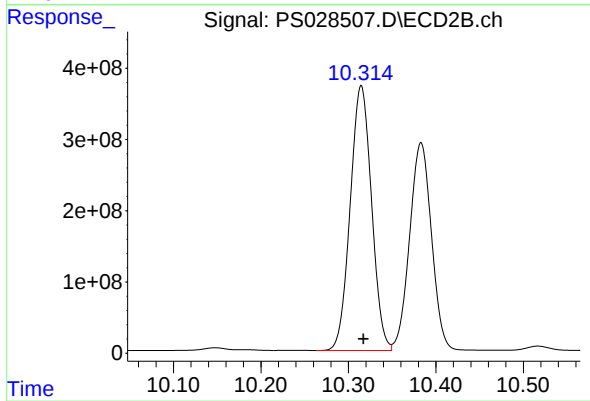
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 6365035633
Conc: 754.30 ng/ml



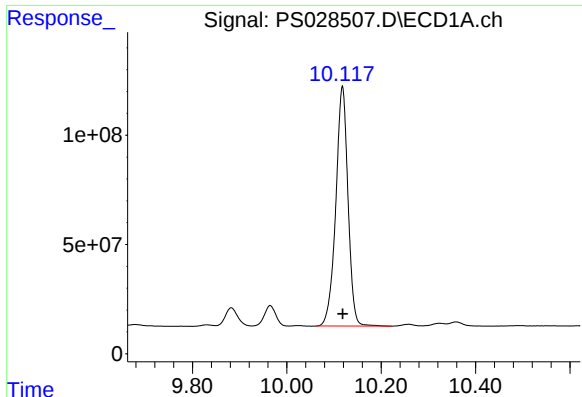
#12 2,4,5-T

R.T.: 9.541 min
Delta R.T.: 0.000 min
Response: 13063250953
Conc: 734.94 ng/ml



#12 2,4,5-T

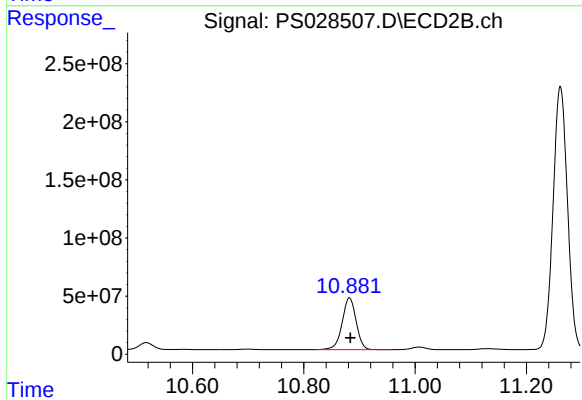
R.T.: 10.315 min
Delta R.T.: -0.002 min
Response: 6305345555
Conc: 752.22 ng/ml



#13 2,4-DB

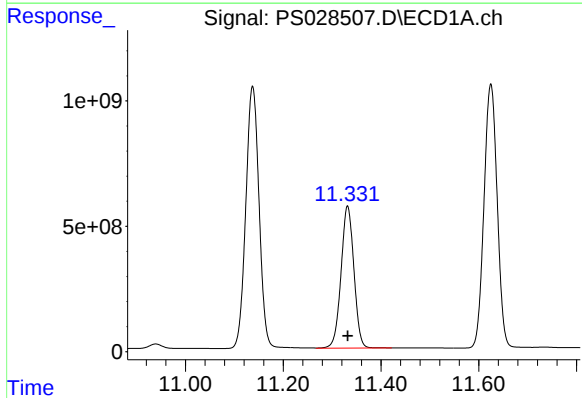
R.T.: 10.118 min
Delta R.T.: 0.000 min
Response: 1966850278
Conc: 721.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



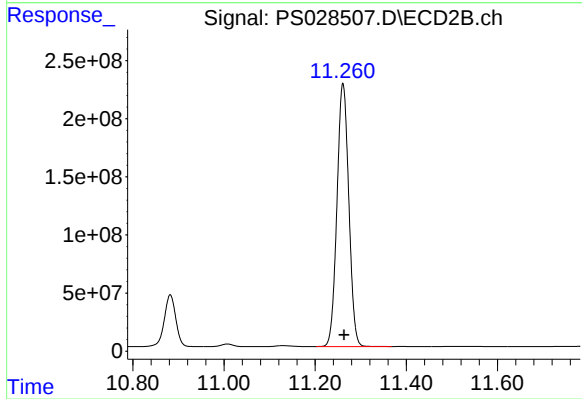
#13 2,4-DB

R.T.: 10.882 min
Delta R.T.: -0.002 min
Response: 775972124
Conc: 740.62 ng/ml



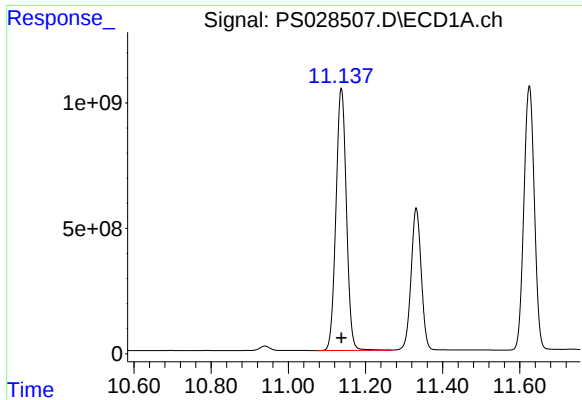
#14 DINOSEB

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 10334442369
Conc: 724.83 ng/ml



#14 DINOSEB

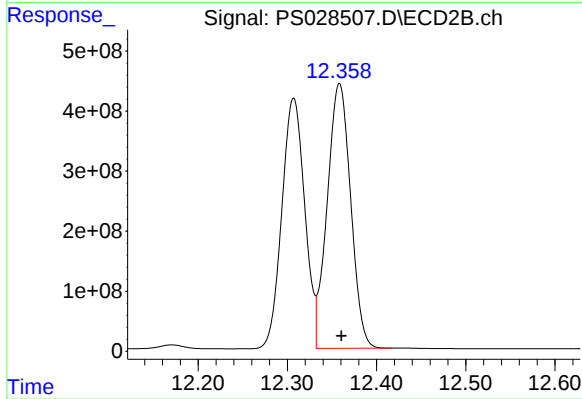
R.T.: 11.261 min
Delta R.T.: -0.002 min
Response: 4067411857
Conc: 735.72 ng/ml



#15 Picloram

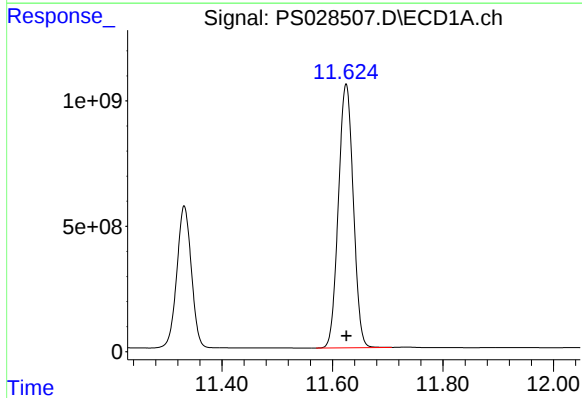
R.T.: 11.137 min
Delta R.T.: 0.000 min
Response: 19689037435
Conc: 699.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



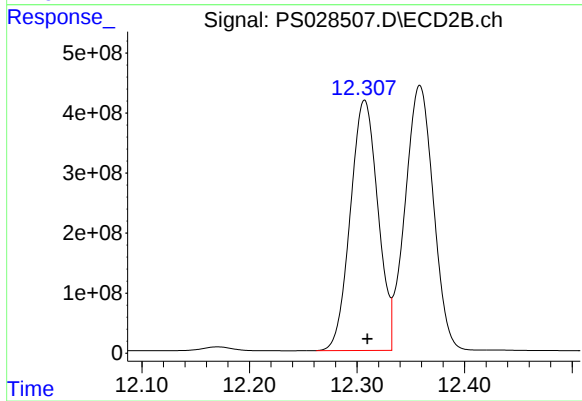
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 8052348014
Conc: 711.40 ng/ml



#16 DCPA

R.T.: 11.625 min
Delta R.T.: 0.000 min
Response: 19643012074
Conc: 746.50 ng/ml



#16 DCPA

R.T.: 12.307 min
Delta R.T.: -0.003 min
Response: 7427515315
Conc: 765.85 ng/ml