

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 12:31
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:01:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 12:55:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.170	7.678	2247.2E6	682.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.628	2.668	3278.5E6	1231.5E6	682.500	682.500
2) T	3,5-DICHL...	6.352	6.648	3058.4E6	968.4E6	697.500	697.500
3) T	4-Nitroph...	6.967	7.209	1057.3E6	290.9E6	682.500	682.500
5) T	DICAMBA	7.355	7.873	9094.2E6	3010.6E6	705.000	705.000
6) T	MCP	7.537	7.978	658.3E6	217.7E6	70.500	70.500
7) T	MCPA	7.685	8.217	893.1E6	286.6E6	69.750	69.750
8) T	DICHLORPROP	8.057	8.580	2305.3E6	751.4E6	705.000	705.000
9) T	2,4-D	8.285	8.902	2346.1E6	693.4E6	705.000	705.000
10) T	Pentachlo...	8.582	9.421	33940.9E6	11249.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.156	9.796	12986.1E6	4234.6E6	712.500	712.500
12) T	2,4,5-T	9.446	10.208	12625.0E6	3797.6E6	712.500	712.500
13) T	2,4-DB	10.018	10.770	1688.2E6	422.3E6	712.500	712.500
14) T	DINOSEB	11.217	11.146	8541.2E6	2477.5E6	705.000	705.000
15) T	Picloram	11.026	12.218	16169.6E6	4357.3E6	712.500	712.500
16) T	DCPA	11.513	12.181	16713.7E6	5066.9E6	720.000	720.000

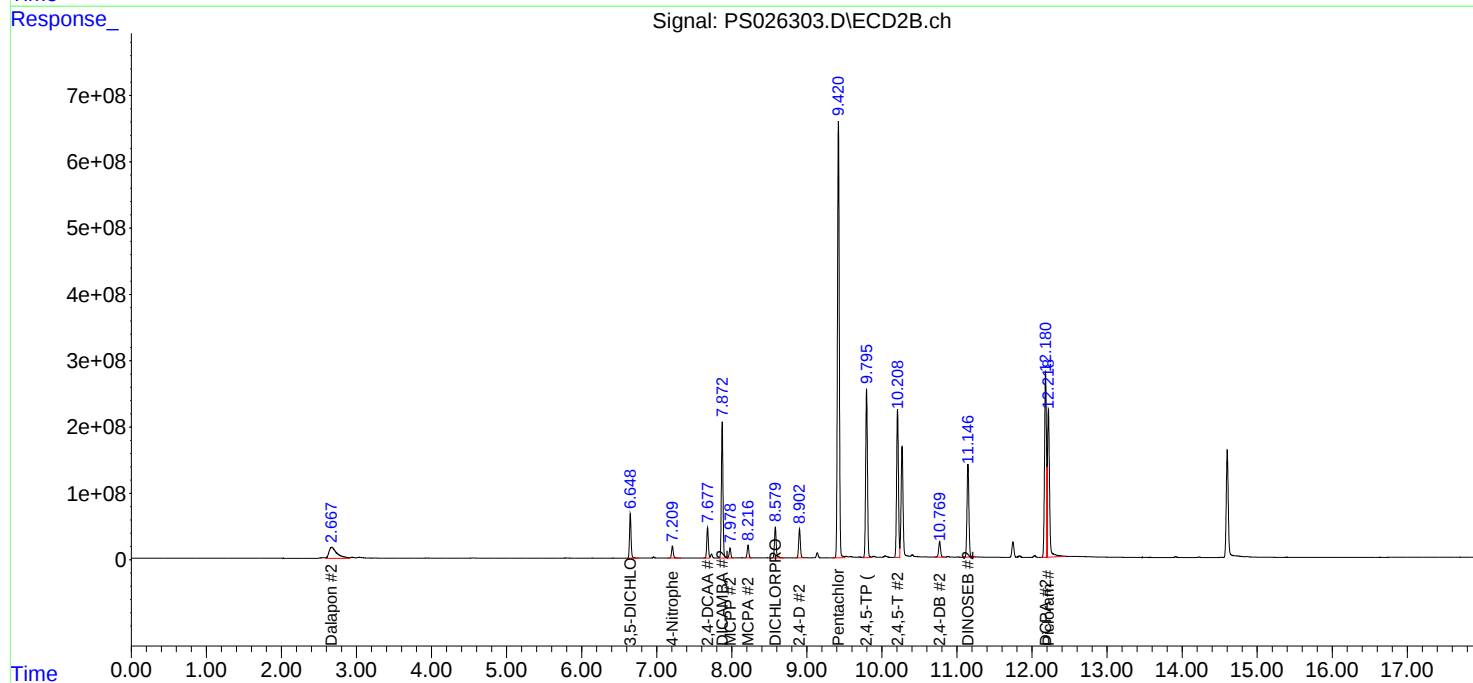
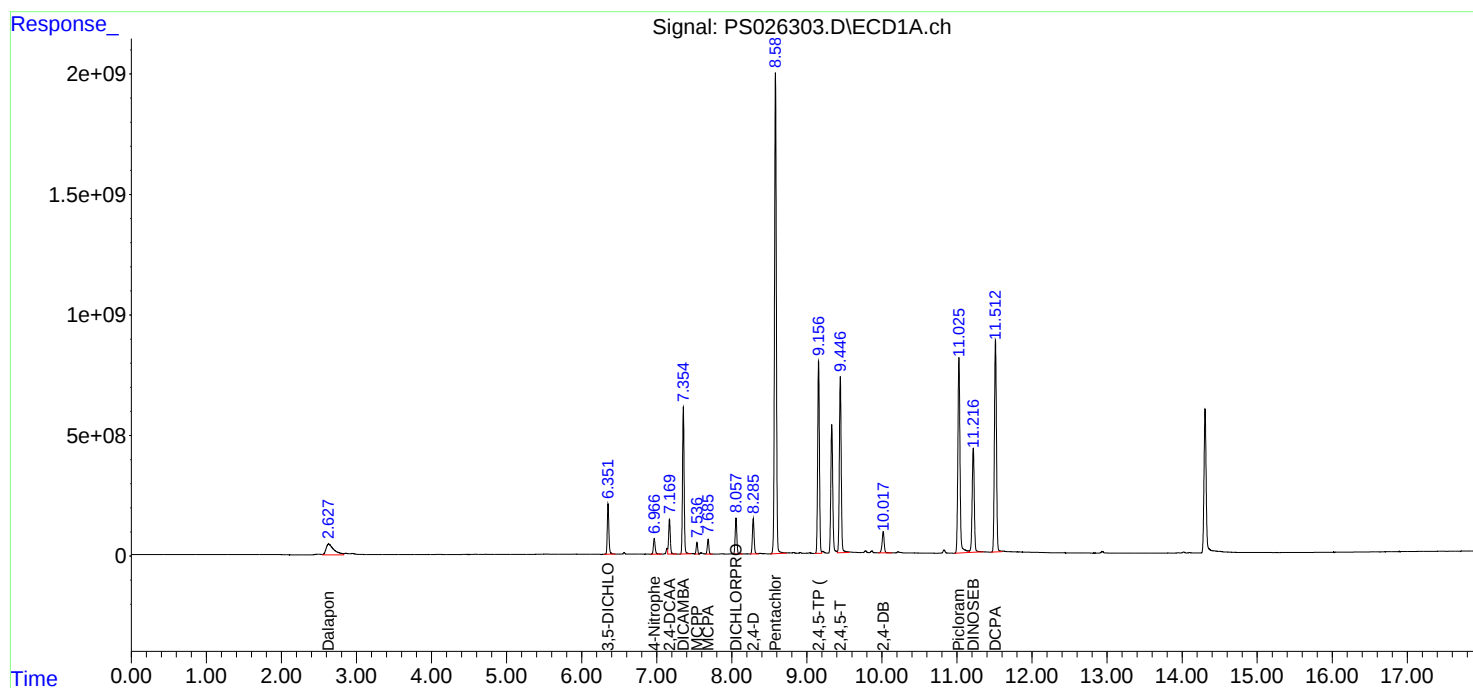
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

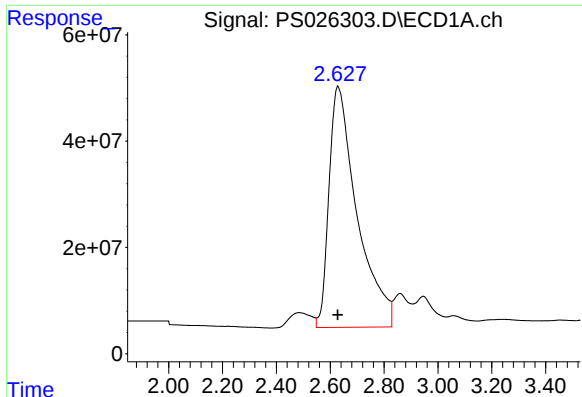
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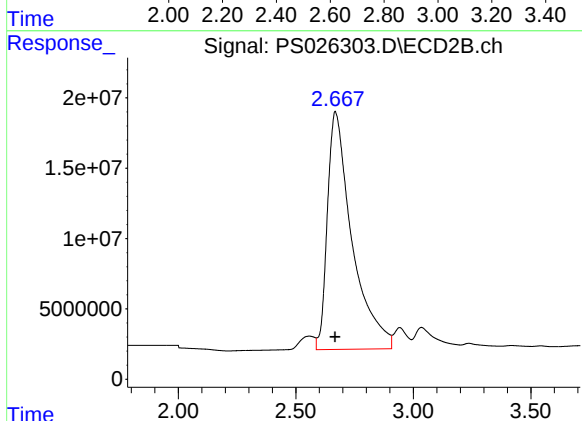




#1 Dalapon

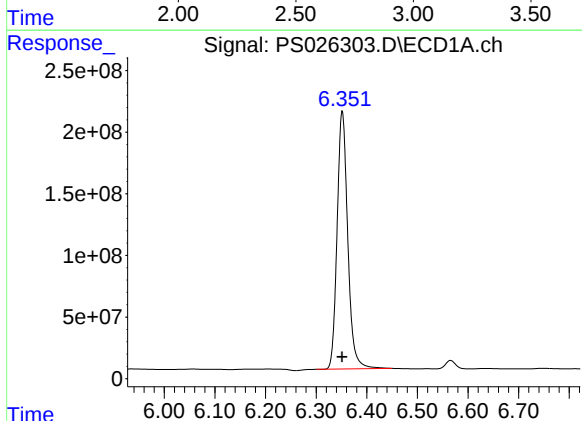
R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 3278507479
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



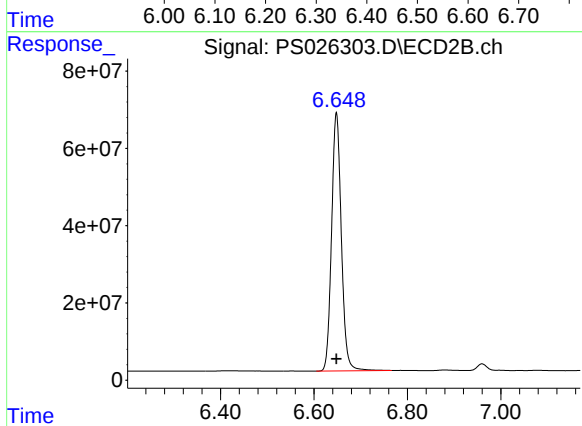
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: 0.000 min
Response: 1231543976
Conc: 682.50 ng/ml



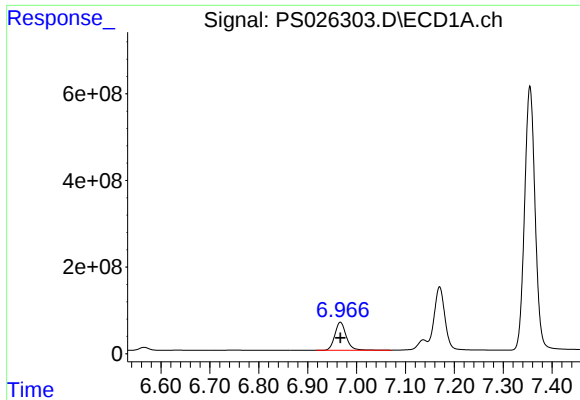
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 3058441357
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

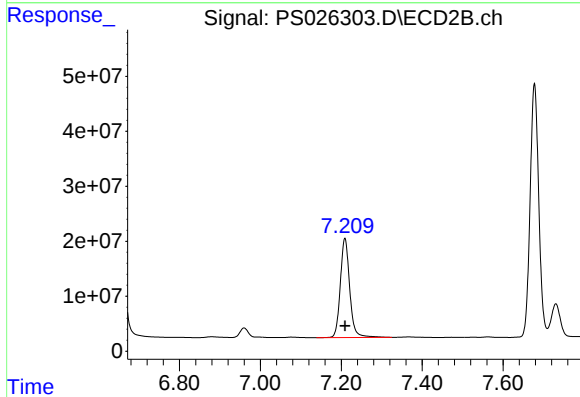
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 968367103
Conc: 697.50 ng/ml



#3 4-Nitrophenol

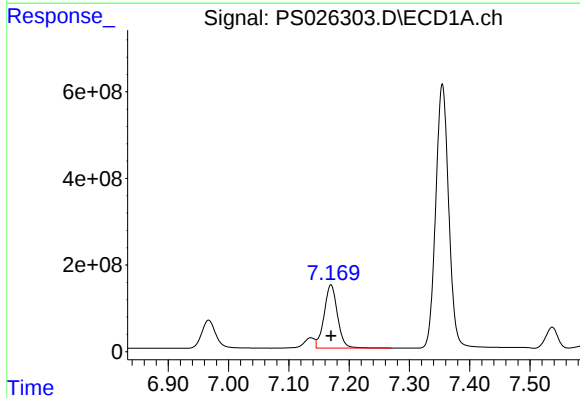
R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 1057252817
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



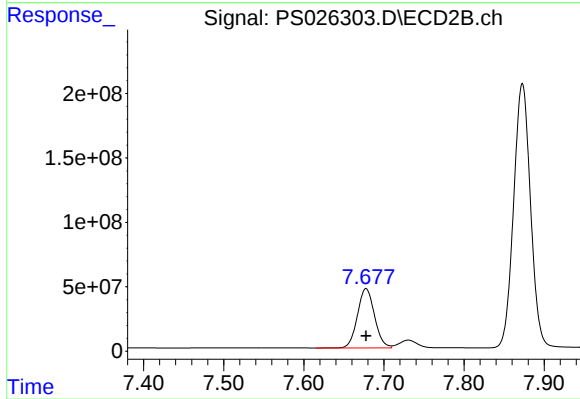
#3 4-Nitrophenol

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 290937319
Conc: 682.50 ng/ml



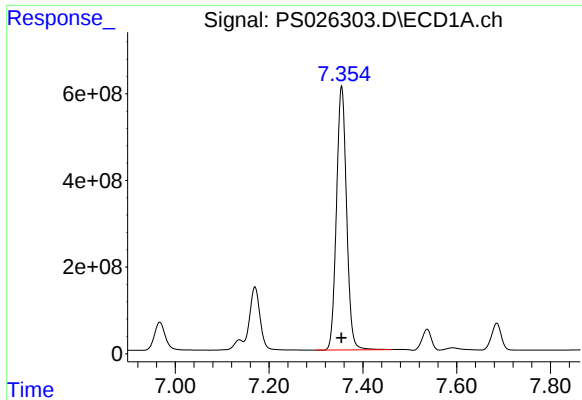
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 2247191882
Conc: 750.00 ng/ml



#4 2,4-DCAA

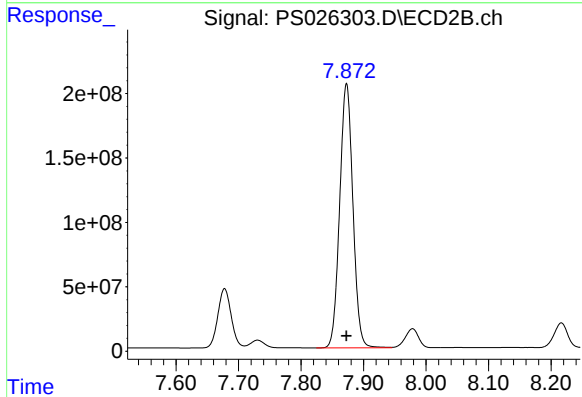
R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 682939629
Conc: 750.00 ng/ml



#5 DICAMBA

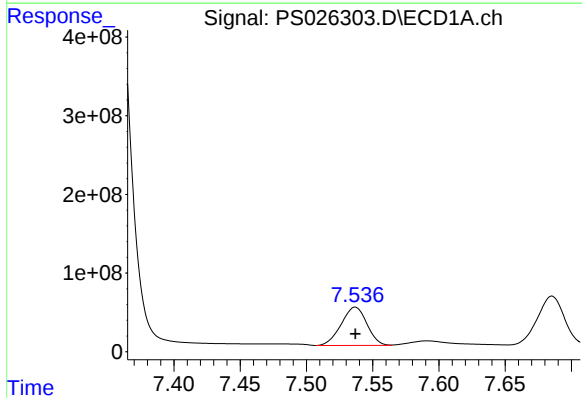
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 9094187802
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



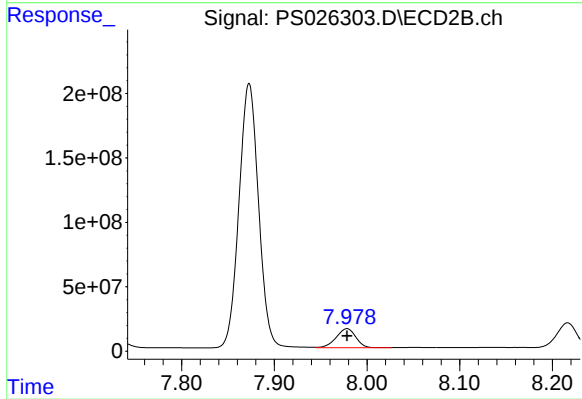
#5 DICAMBA

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 3010562212
Conc: 705.00 ng/ml



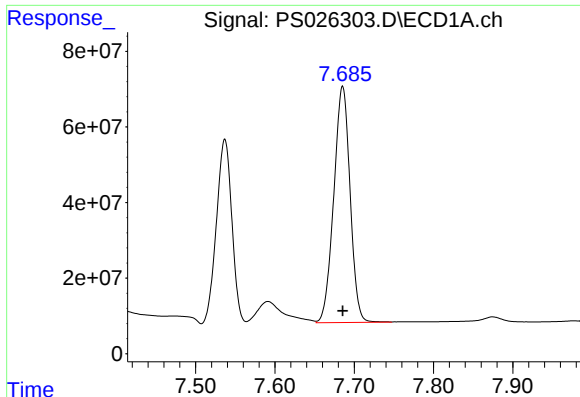
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 658276233
Conc: 70.50 ug/ml



#6 MCP

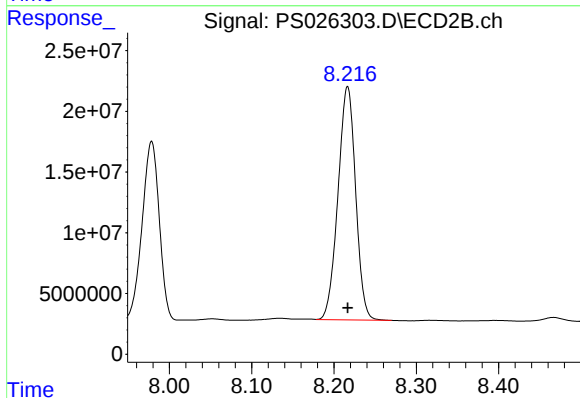
R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 217662093
Conc: 70.50 ug/ml



#7 MCPA

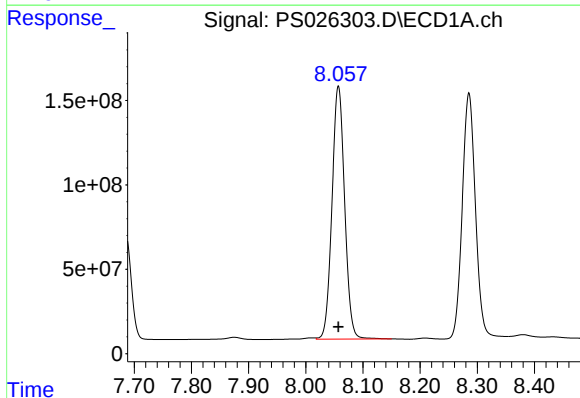
R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 893106301
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



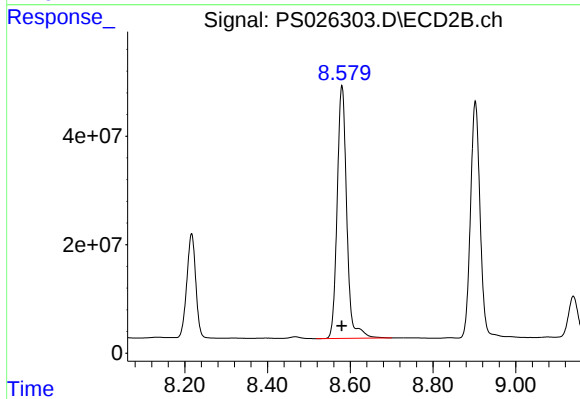
#7 MCPA

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 286597214
Conc: 69.75 ug/ml



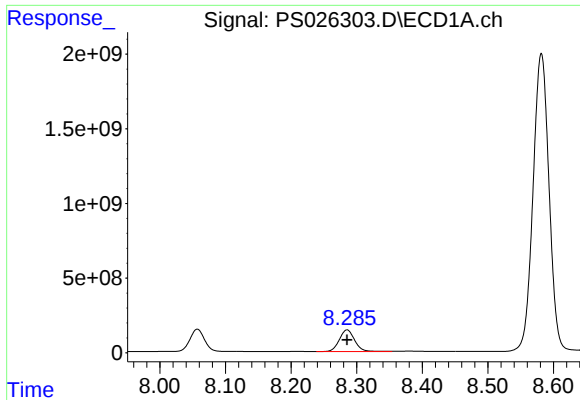
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 2305339105
Conc: 705.00 ng/ml



#8 DICHLORPROP

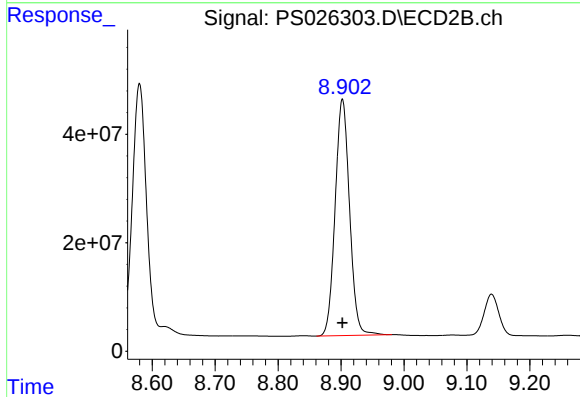
R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 751383258
Conc: 705.00 ng/ml



#9 2,4-D

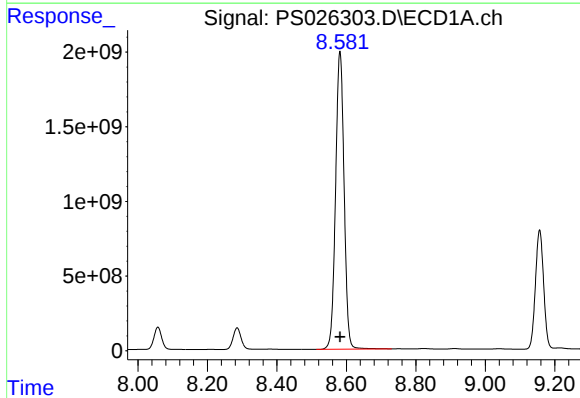
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 2346106145
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



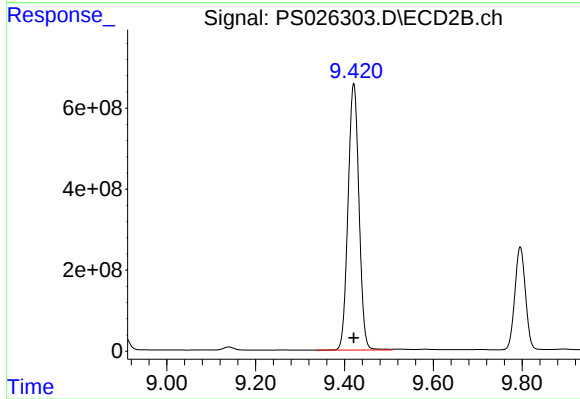
#9 2,4-D

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 693442074
Conc: 705.00 ng/ml



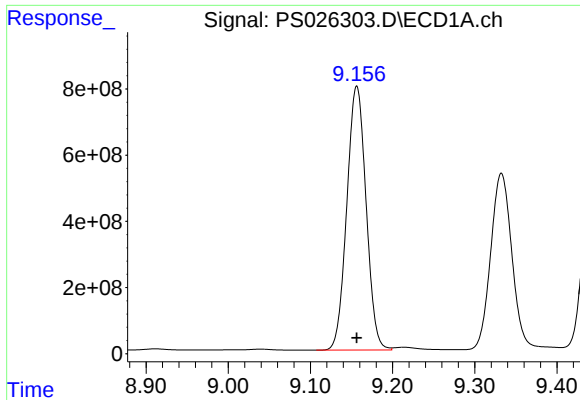
#10 Pentachlorophenol

R.T.: 8.582 min
Delta R.T.: 0.000 min
Response: 33940901492
Conc: 712.50 ng/ml



#10 Pentachlorophenol

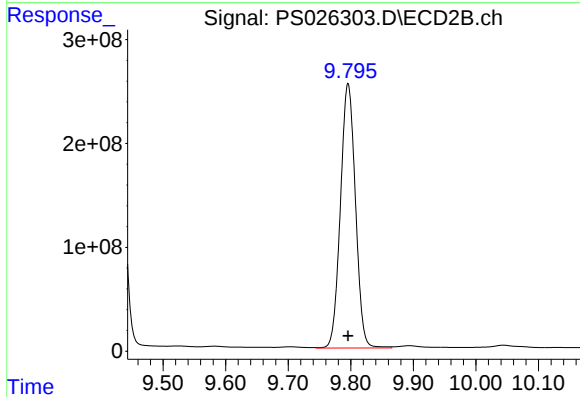
R.T.: 9.421 min
Delta R.T.: 0.000 min
Response: 11249055285
Conc: 712.50 ng/ml



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

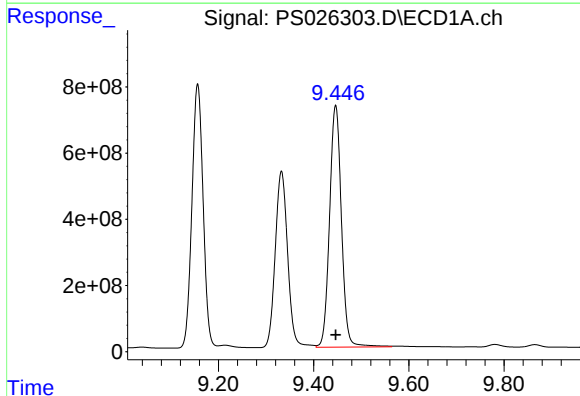
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 12986135949
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



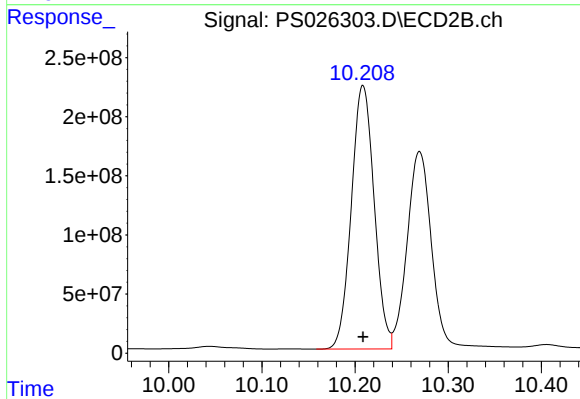
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 4234561440
Conc: 712.50 ng/ml



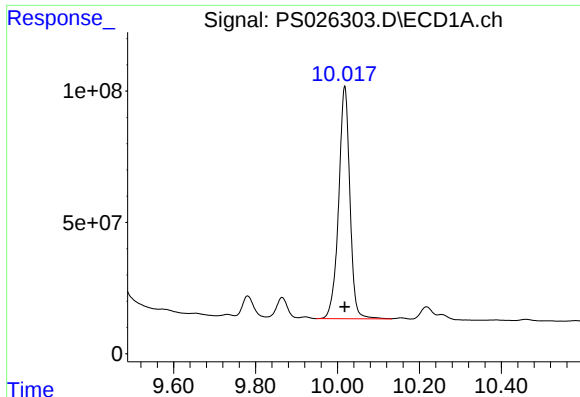
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: 0.000 min
Response: 12625035544
Conc: 712.50 ng/ml



#12 2,4,5-T

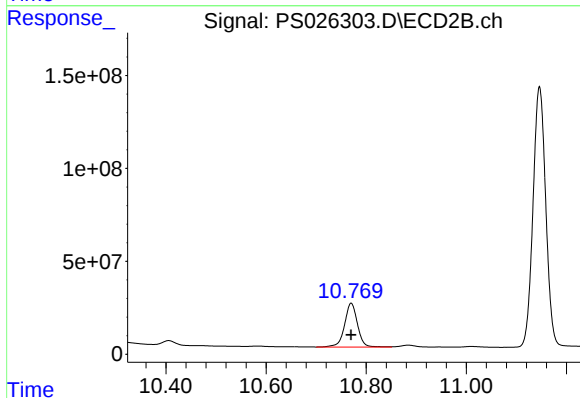
R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 3797554578
Conc: 712.50 ng/ml



#13 2,4-DB

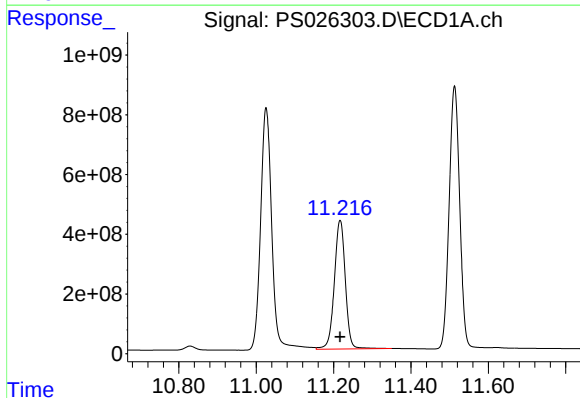
R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 1688178246
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



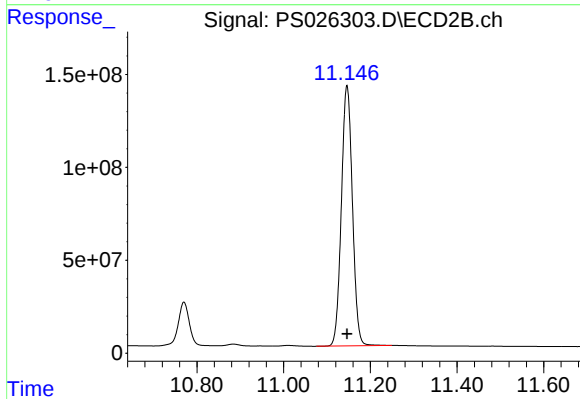
#13 2,4-DB

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 422261385
Conc: 712.50 ng/ml



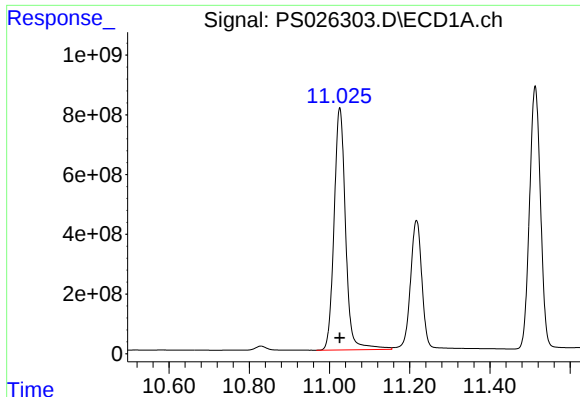
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: 0.000 min
Response: 8541177693
Conc: 705.00 ng/ml



#14 DINOSEB

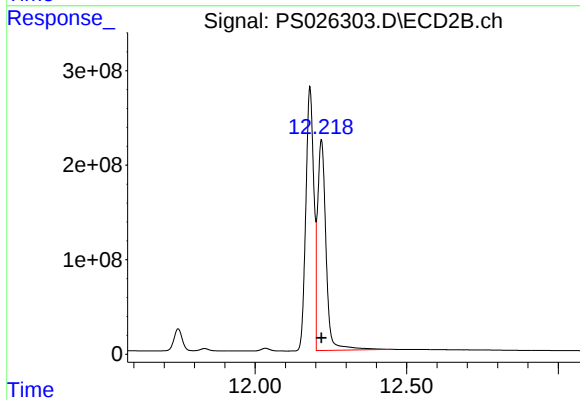
R.T.: 11.146 min
Delta R.T.: 0.000 min
Response: 2477537883
Conc: 705.00 ng/ml



#15 Picloram

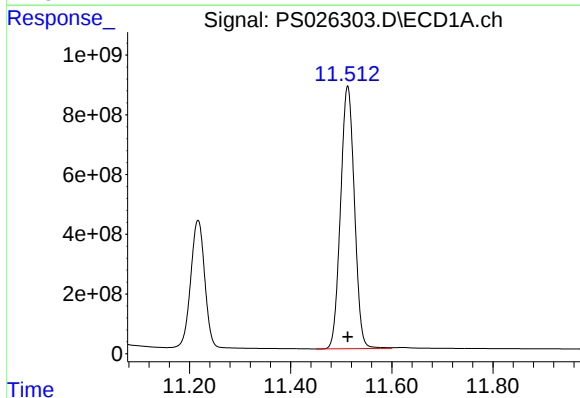
R.T.: 11.026 min
Delta R.T.: 0.000 min
Response: 16169612626
Conc: 712.50 ng/ml

Instrument :
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ClientSampleId :
HSTDICC750



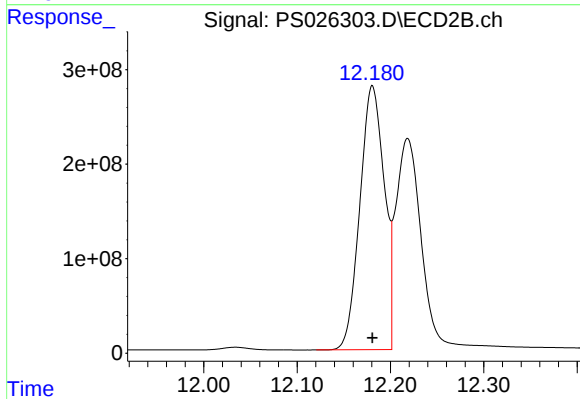
#15 Picloram

R.T.: 12.218 min
Delta R.T.: 0.000 min
Response: 4357297347
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.000 min
Response: 16713730458
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.181 min
Delta R.T.: 0.000 min
Response: 5066874996
Conc: 720.00 ng/ml