

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
 Data File : PS026334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 14:23
 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: Apr 03 14:42:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.168	7.675	2364.3E6	713.7E6	760.760	769.032
Target Compounds							
1) T	Dalapon	2.629	2.667	3447.0E6	1277.0E6	692.097	684.600
2) T	3,5-DICHL...	6.350	6.646	3216.3E6	1011.5E6	710.687	717.287
3) T	4-Nitroph...	6.965	7.206	1188.4E6	320.6E6	733.393	727.957
5) T	DICAMBA	7.353	7.869	9566.4E6	3141.4E6	727.069	734.269
6) T	MCPD	7.536	7.975	688.2E6	226.9E6	73.834	73.623
7) T	MCPA	7.684	8.214	934.7E6	298.9E6	72.043	71.890
8) T	DICHLORPROP	8.055	8.576	2422.2E6	771.3E6	713.016	720.755
9) T	2,4-D	8.283	8.898	2504.2E6	735.8E6	728.165	740.003
10) T	Pentachlo...	8.579	9.417	35668.5E6	11699.1E6	768.971	740.002
11) T	2,4,5-TP ...	9.154	9.792	13663.0E6	4432.6E6	733.417	742.473
12) T	2,4,5-T	9.444	10.205	13689.8E6	4031.9E6	754.370	759.395
13) T	2,4-DB	10.015	10.767	1821.0E6	455.1E6	754.886	758.982
14) T	DINOSEB	11.214	11.142	9654.2E6	2833.0E6	768.332	781.960
15) T	Picloram	11.023	12.214	17532.6E6	4769.7E6	769.759	792.501
16) T	DCPA	11.511	12.176	17605.6E6	5292.1E6	743.687	752.257

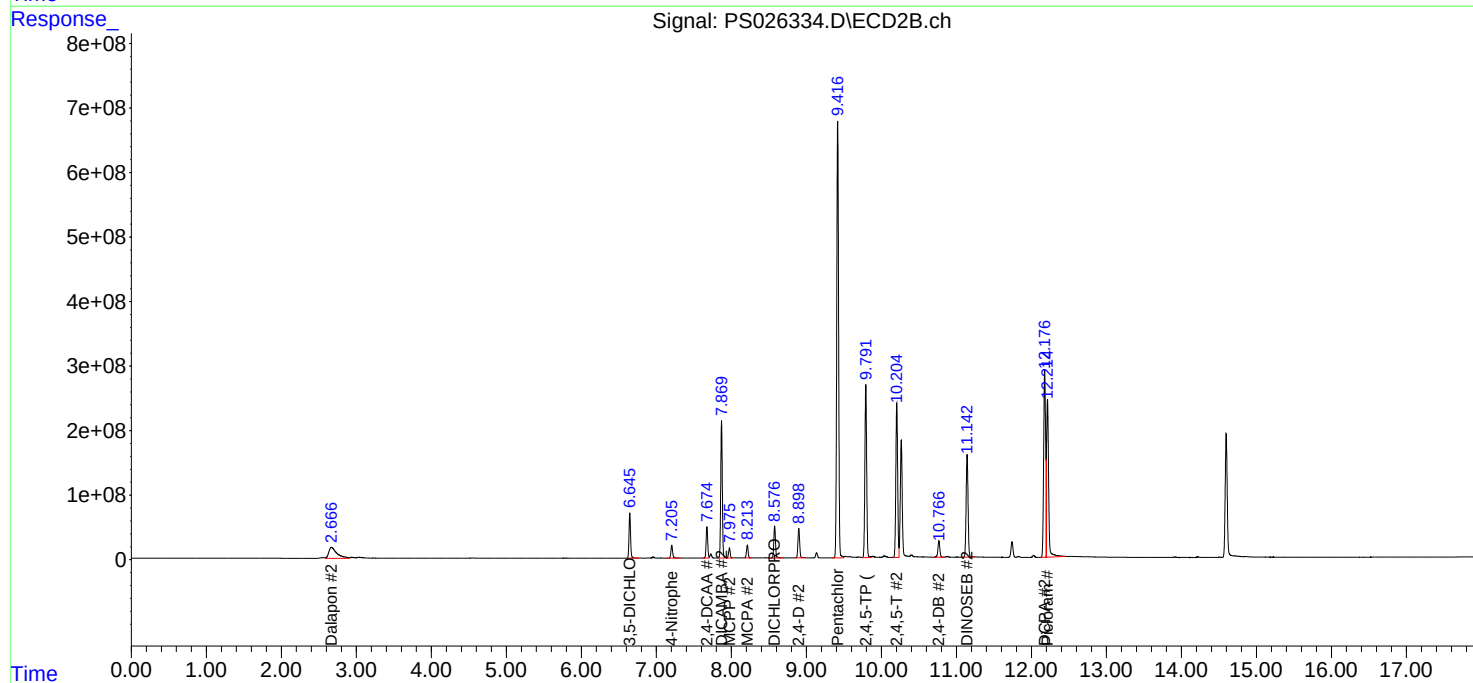
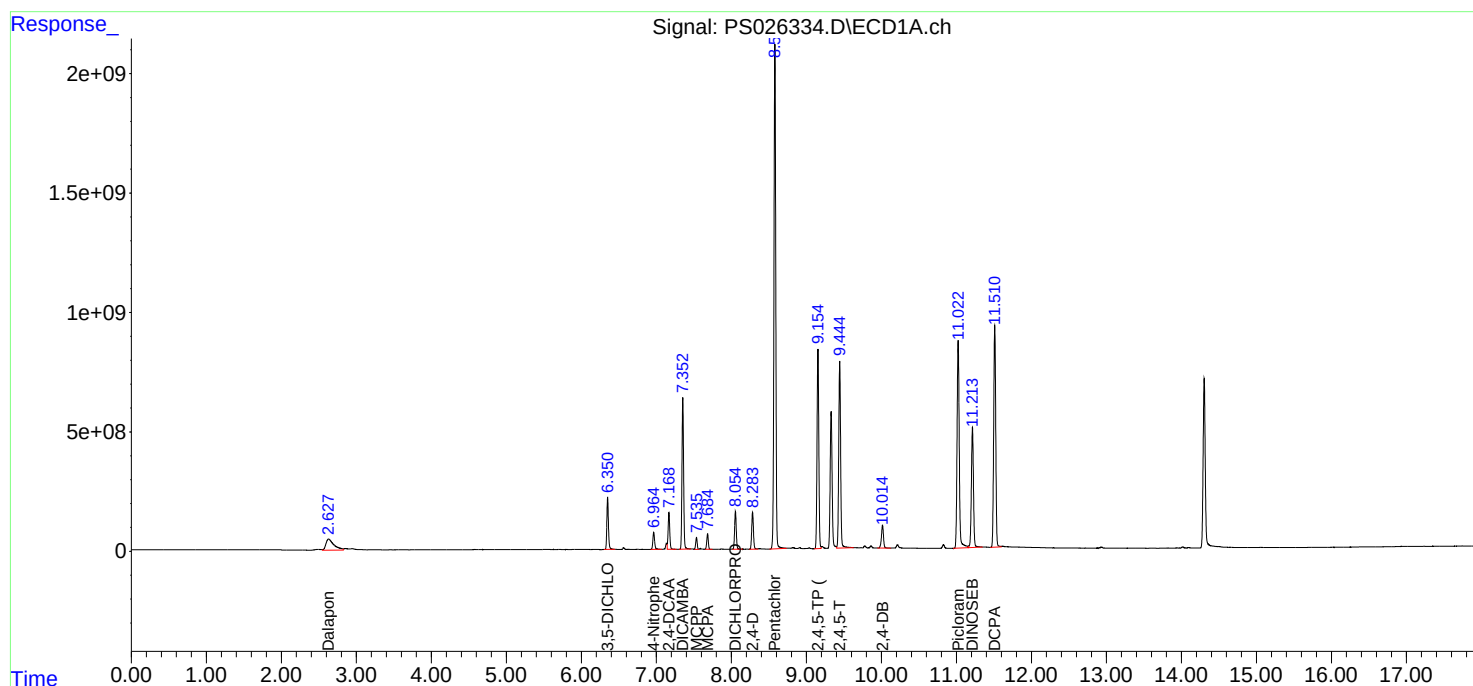
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

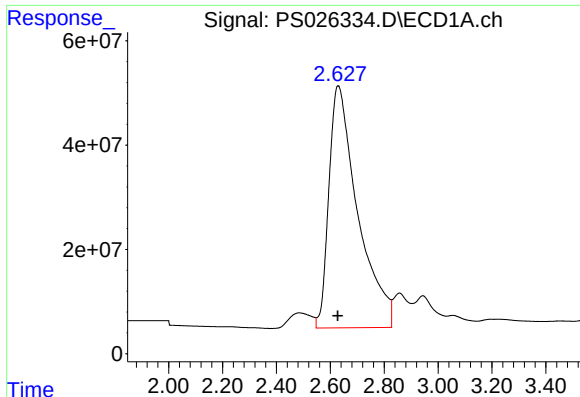
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
Data File : PS026334.D
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Acq On : 03 Apr 2024 14:23
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 14:42:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
Quant Title : 8080.M
QLast Update : Tue Apr 02 13:37:17 2024
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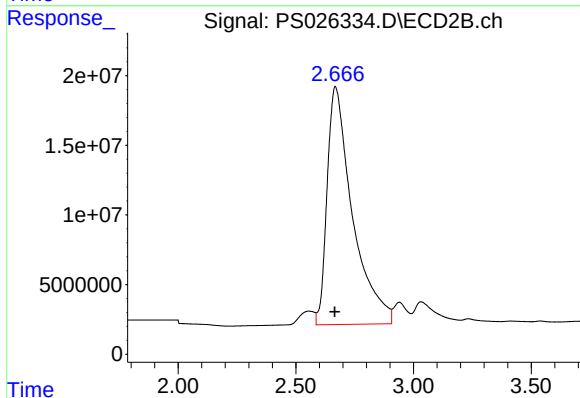




#1 Dalapon

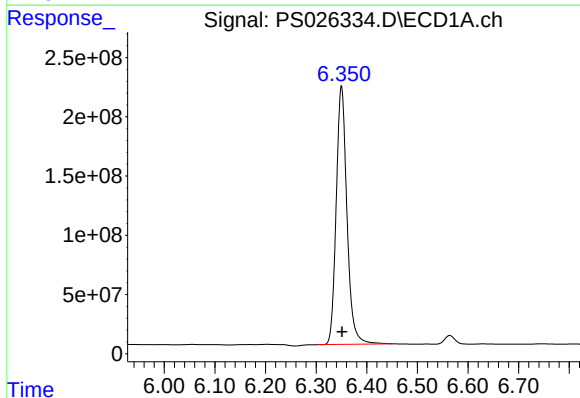
R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 3447025484
Conc: 692.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



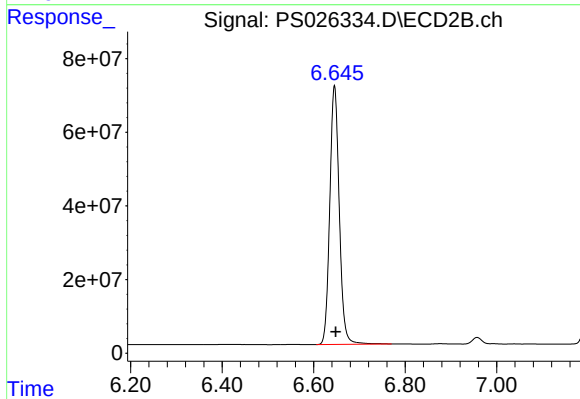
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: 0.001 min
Response: 1277031448
Conc: 684.60 ng/ml



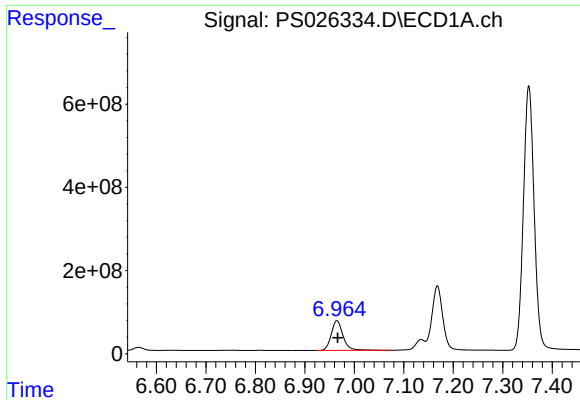
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 3216333701
Conc: 710.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

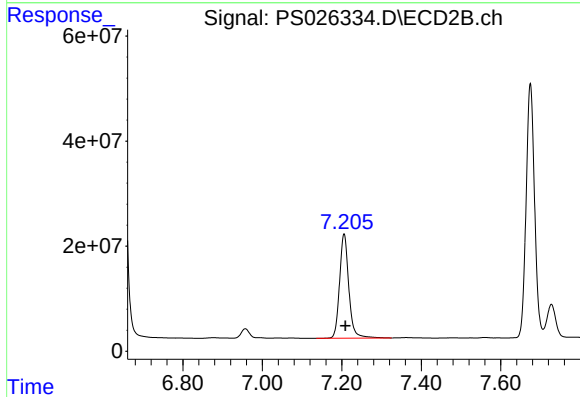
R.T.: 6.646 min
Delta R.T.: -0.003 min
Response: 1011452096
Conc: 717.29 ng/ml



#3 4-Nitrophenol

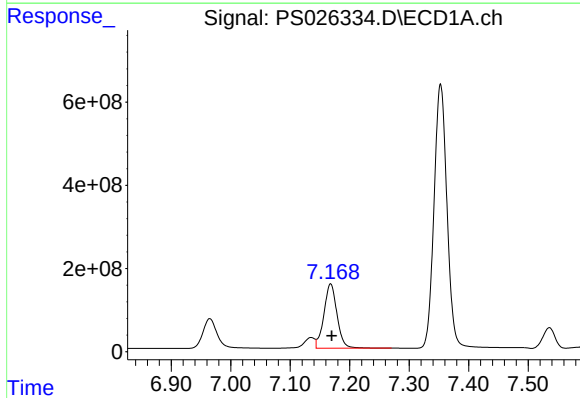
R.T.: 6.965 min
Delta R.T.: -0.002 min
Response: 1188437224
Conc: 733.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



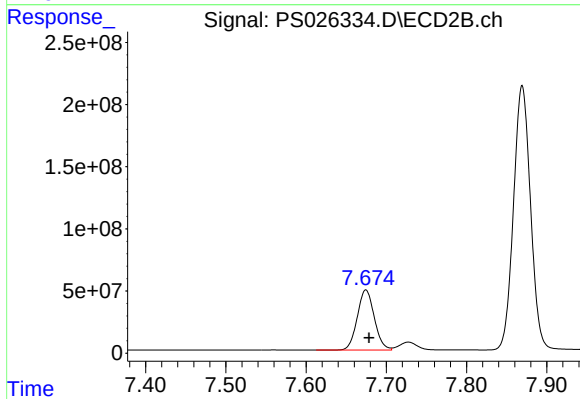
#3 4-Nitrophenol

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 320604447
Conc: 727.96 ng/ml



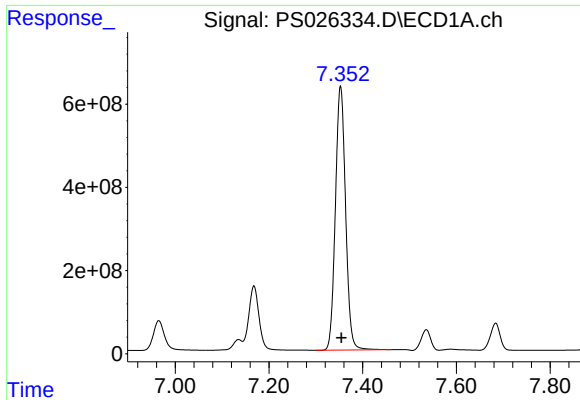
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 2364292138
Conc: 760.76 ng/ml



#4 2,4-DCAA

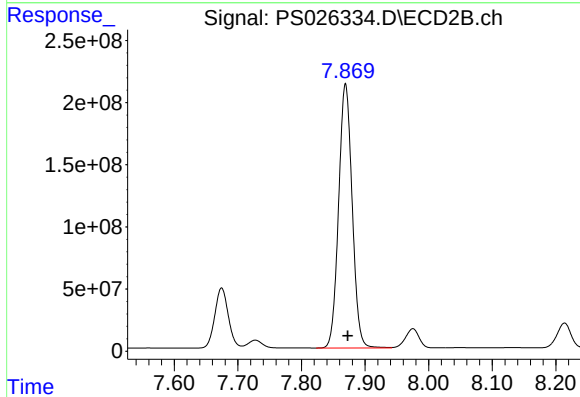
R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 713739534
Conc: 769.03 ng/ml



#5 DICAMBA

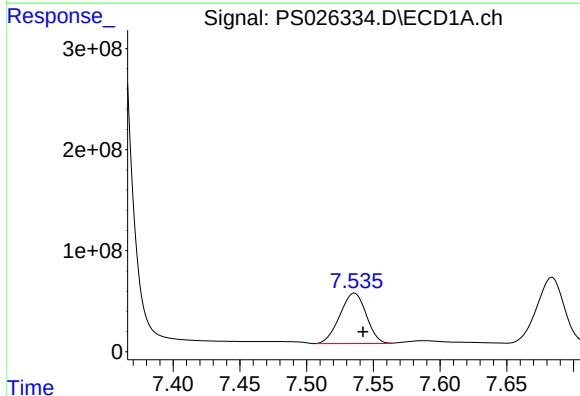
R.T.: 7.353 min
Delta R.T.: -0.002 min
Response: 9566421006
Conc: 727.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



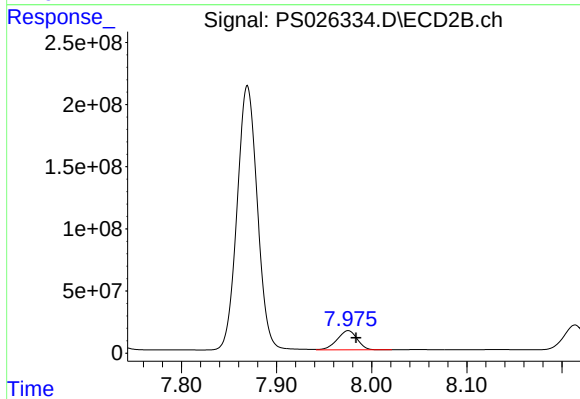
#5 DICAMBA

R.T.: 7.869 min
Delta R.T.: -0.004 min
Response: 3141397218
Conc: 734.27 ng/ml



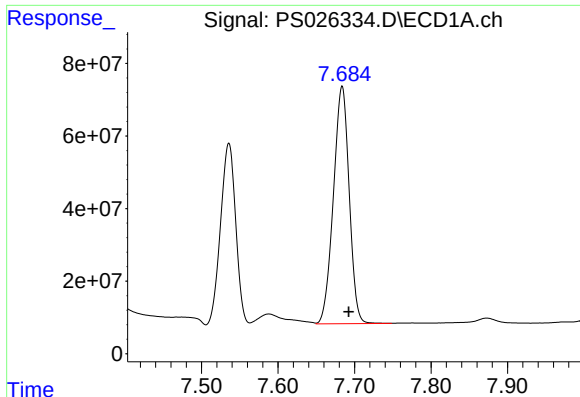
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.007 min
Response: 688227732
Conc: 73.83 ug/ml



#6 MCP

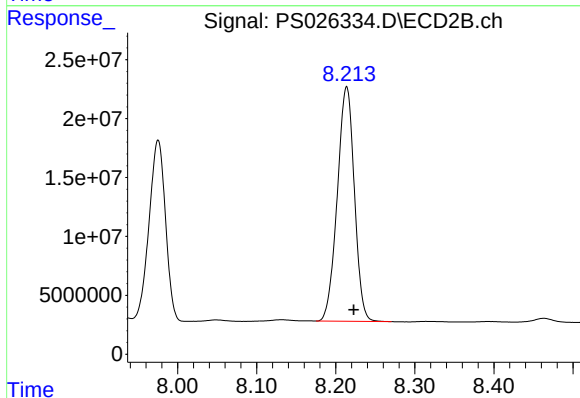
R.T.: 7.975 min
Delta R.T.: -0.008 min
Response: 226895823
Conc: 73.62 ug/ml



#7 MCPA

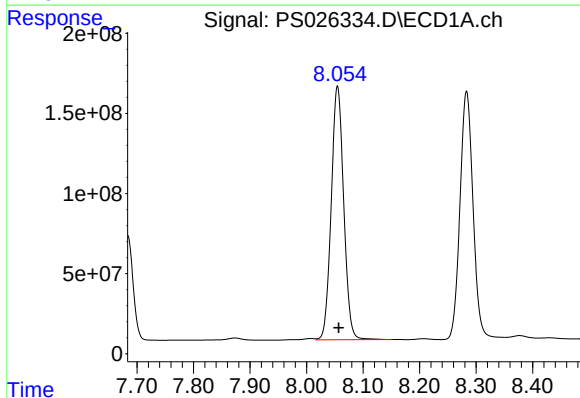
R.T.: 7.684 min
Delta R.T.: -0.009 min
Response: 934686583
Conc: 72.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



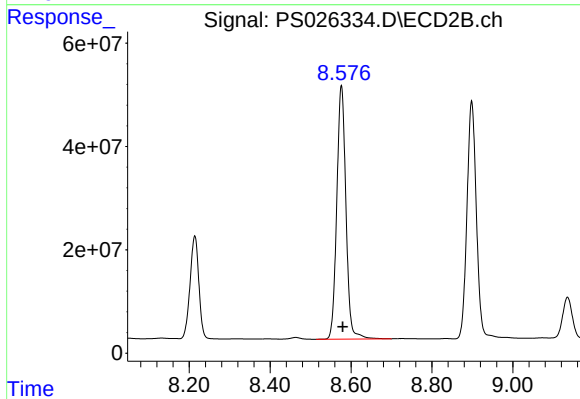
#7 MCPA

R.T.: 8.214 min
Delta R.T.: -0.009 min
Response: 298919519
Conc: 71.89 ug/ml



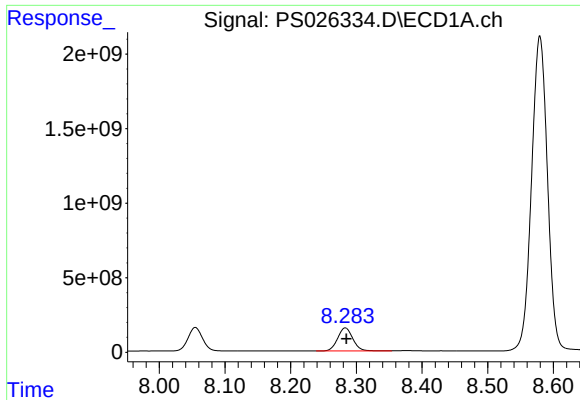
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 2422229811
Conc: 713.02 ng/ml



#8 DICHLORPROP

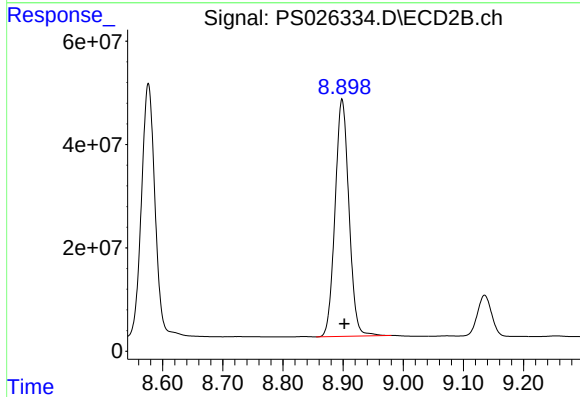
R.T.: 8.576 min
Delta R.T.: -0.004 min
Response: 771335752
Conc: 720.76 ng/ml



#9 2,4-D

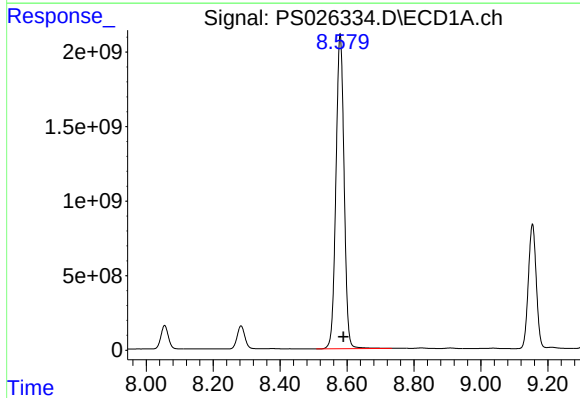
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 2504183171
Conc: 728.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



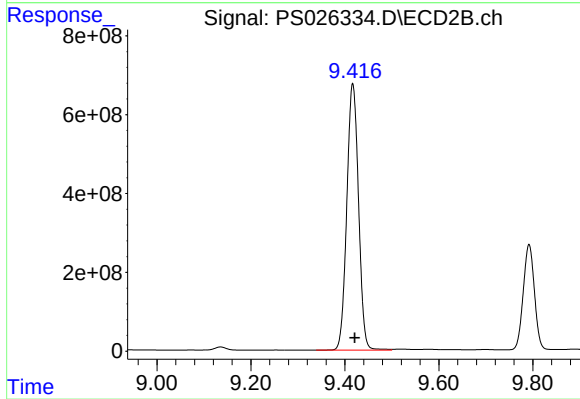
#9 2,4-D

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 735810291
Conc: 740.00 ng/ml



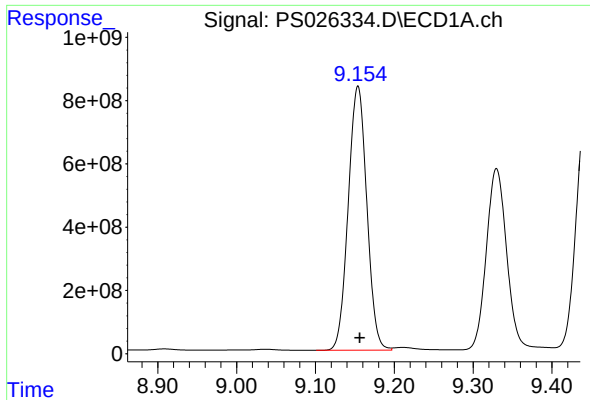
#10 Pentachlorophenol

R.T.: 8.579 min
Delta R.T.: -0.009 min
Response: 35668539608
Conc: 768.97 ng/ml



#10 Pentachlorophenol

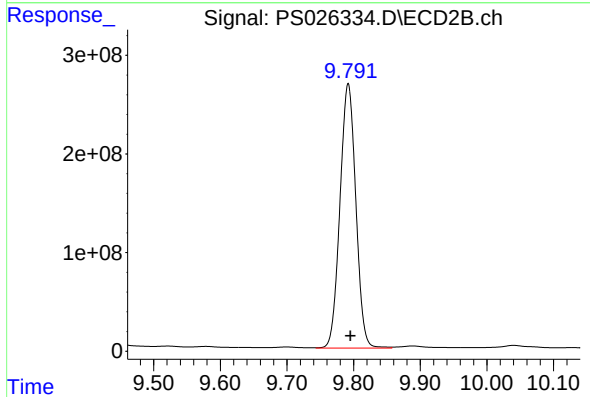
R.T.: 9.417 min
Delta R.T.: -0.005 min
Response: 11699066134
Conc: 740.00 ng/ml



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

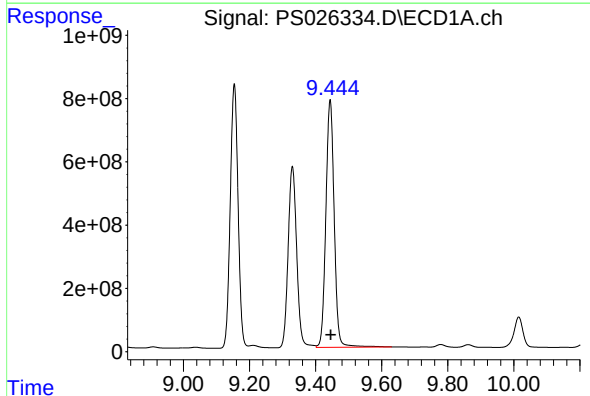
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 13662951691
Conc: 733.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



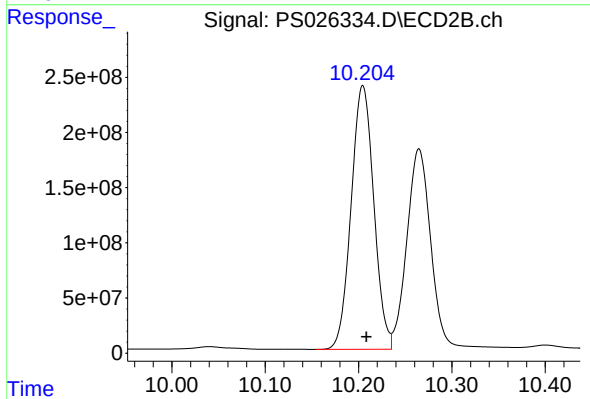
#11 2,4,5-TP (SILVEX)

R.T.: 9.792 min
Delta R.T.: -0.003 min
Response: 4432572706
Conc: 742.47 ng/ml



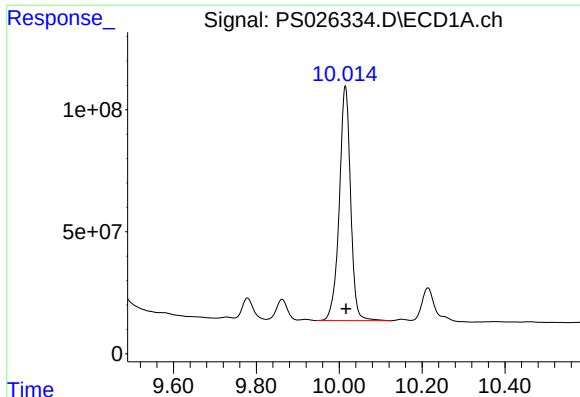
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.002 min
Response: 13689806016
Conc: 754.37 ng/ml



#12 2,4,5-T

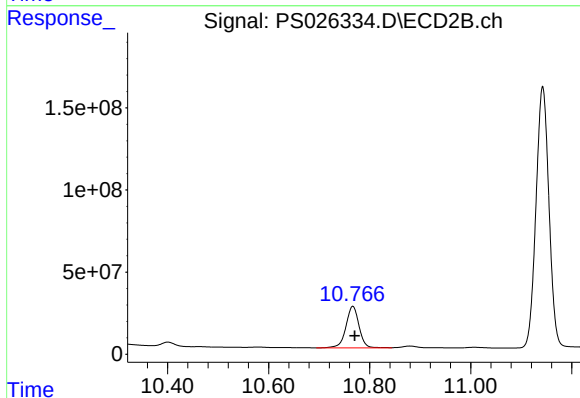
R.T.: 10.205 min
Delta R.T.: -0.004 min
Response: 4031922809
Conc: 759.39 ng/ml



#13 2,4-DB

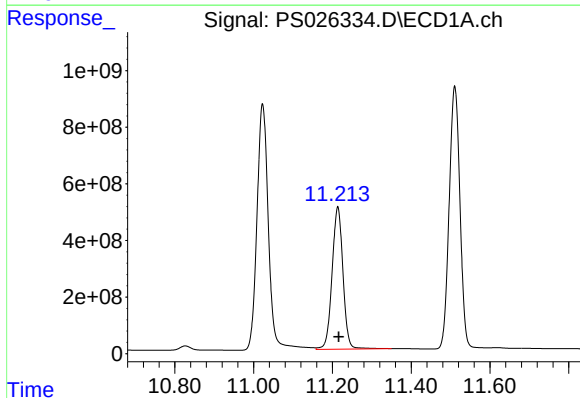
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1821021697
Conc: 754.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



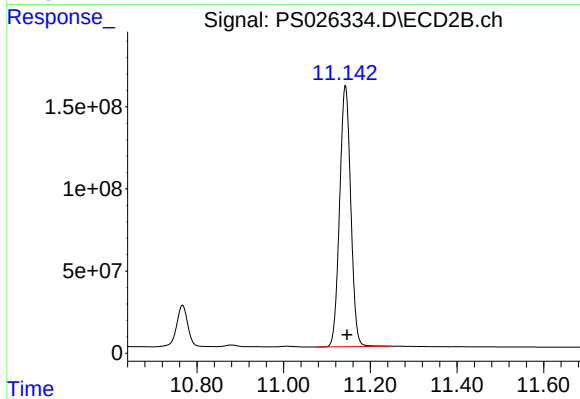
#13 2,4-DB

R.T.: 10.767 min
Delta R.T.: -0.004 min
Response: 455078863
Conc: 758.98 ng/ml



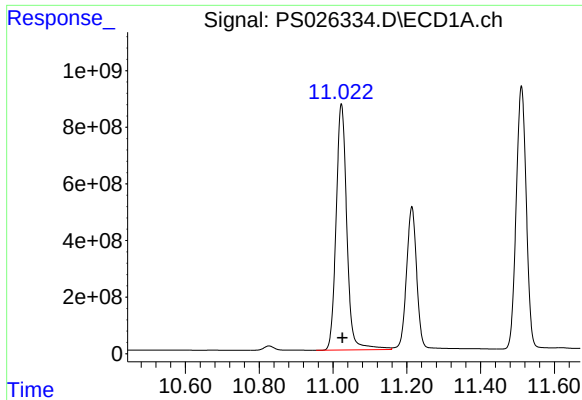
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.002 min
Response: 9654180585
Conc: 768.33 ng/ml



#14 DINOSEB

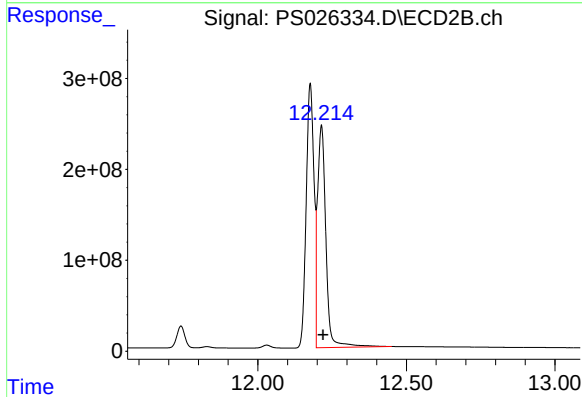
R.T.: 11.142 min
Delta R.T.: -0.004 min
Response: 2832988174
Conc: 781.96 ng/ml



#15 Picloram

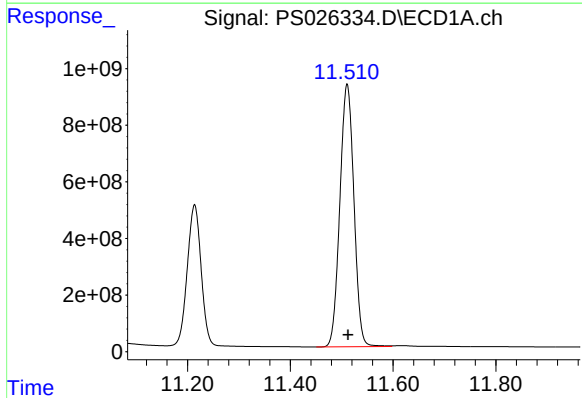
R.T.: 11.023 min
Delta R.T.: -0.003 min
Response: 17532553591
Conc: 769.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



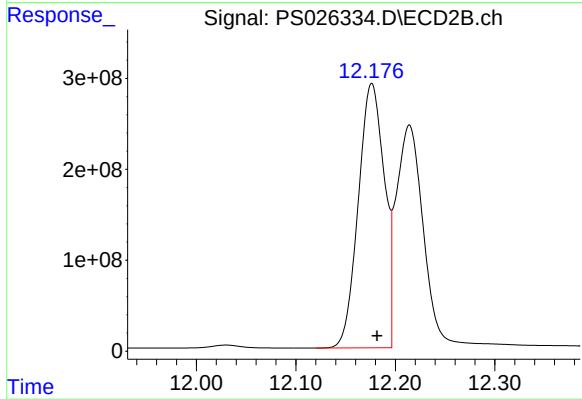
#15 Picloram

R.T.: 12.214 min
Delta R.T.: -0.005 min
Response: 4769673261
Conc: 792.50 ng/ml



#16 DCPA

R.T.: 11.511 min
Delta R.T.: -0.002 min
Response: 17605587530
Conc: 743.69 ng/ml



#16 DCPA

R.T.: 12.176 min
Delta R.T.: -0.005 min
Response: 5292107472
Conc: 752.26 ng/ml