

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 17:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 03:41:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:37:41 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	7.235	7.763	1889.7E6	1428.9E6	750.240	757.150
Target Compounds							
1) T	Dalapon	2.635	2.704	2513.0E6	2413.3E6	687.143	688.495
2) T	3,5-DICHL...	6.406	6.713	2548.2E6	1977.3E6	703.208	704.663
3) T	4-Nitroph...	7.036	7.290	1162.8E6	919.1E6	683.531	689.032
5) T	DICAMBA	7.420	7.963	7567.0E6	6019.3E6	719.988	726.249
6) T	MCPD	7.600	8.065	549.1E6	410.4E6	73.753	72.800
7) T	MCPA	7.749	8.309	762.0E6	574.5E6	71.035	71.378
8) T	DICHLORPROP	8.122	8.677	2053.6E6	1526.2E6	706.180	709.274
9) T	2,4-D	8.351	9.007	2282.2E6	1657.9E6	708.035	712.097
10) T	Pentachlo...	8.646	9.537	30362.9E6	22178.6E6	748.188	727.685
11) T	2,4,5-TP ...	9.222	9.911	11571.4E6	8664.2E6	724.606	719.459
12) T	2,4,5-T	9.513	10.330	11968.7E6	8898.8E6	725.116	727.433
13) T	2,4-DB	10.083	10.895	1642.0E6	1131.8E6	714.675	722.949
14) T	DINOSEB	11.286	11.274	7733.7E6	5852.6E6	716.557	718.582
15) T	Picloram	11.098	12.370	15584.2E6	13045.6E6	731.417	736.726
16) T	DCPA	11.581	12.317	13764.5E6	10718.7E6	738.774	735.413

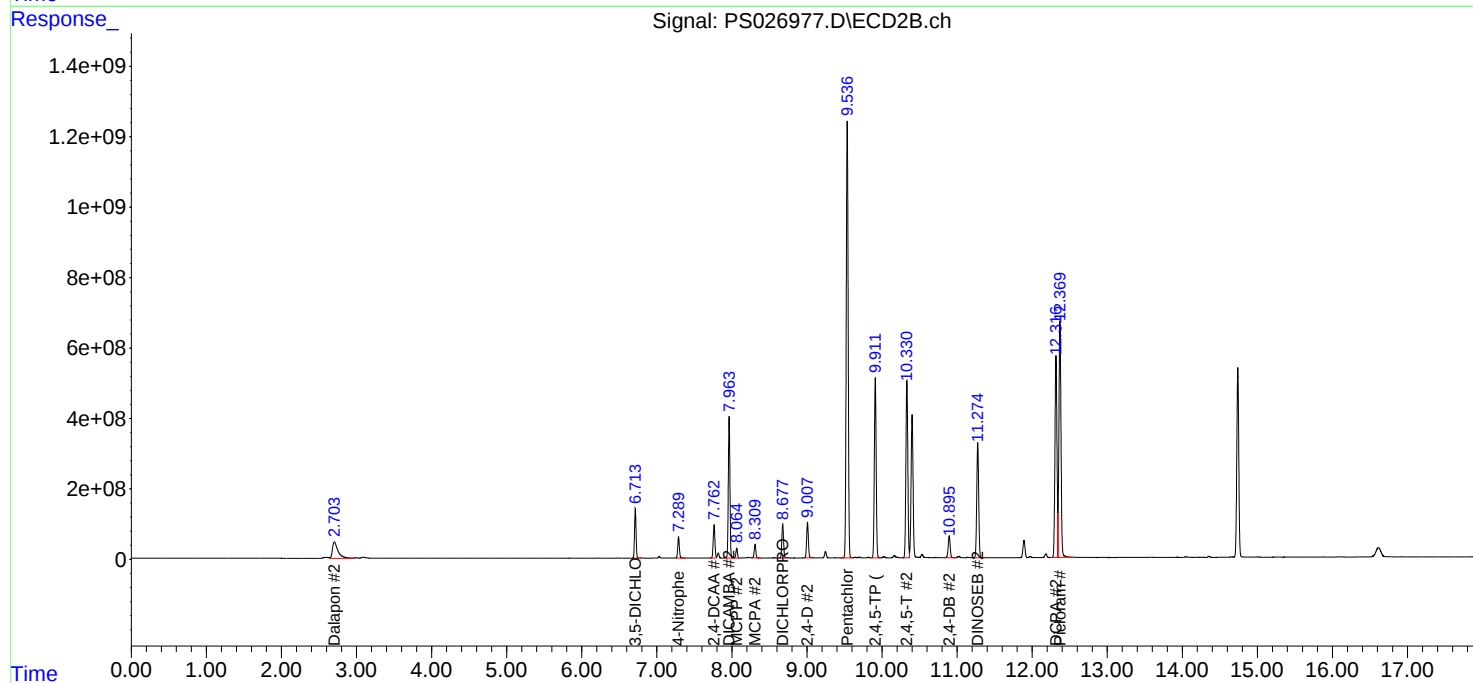
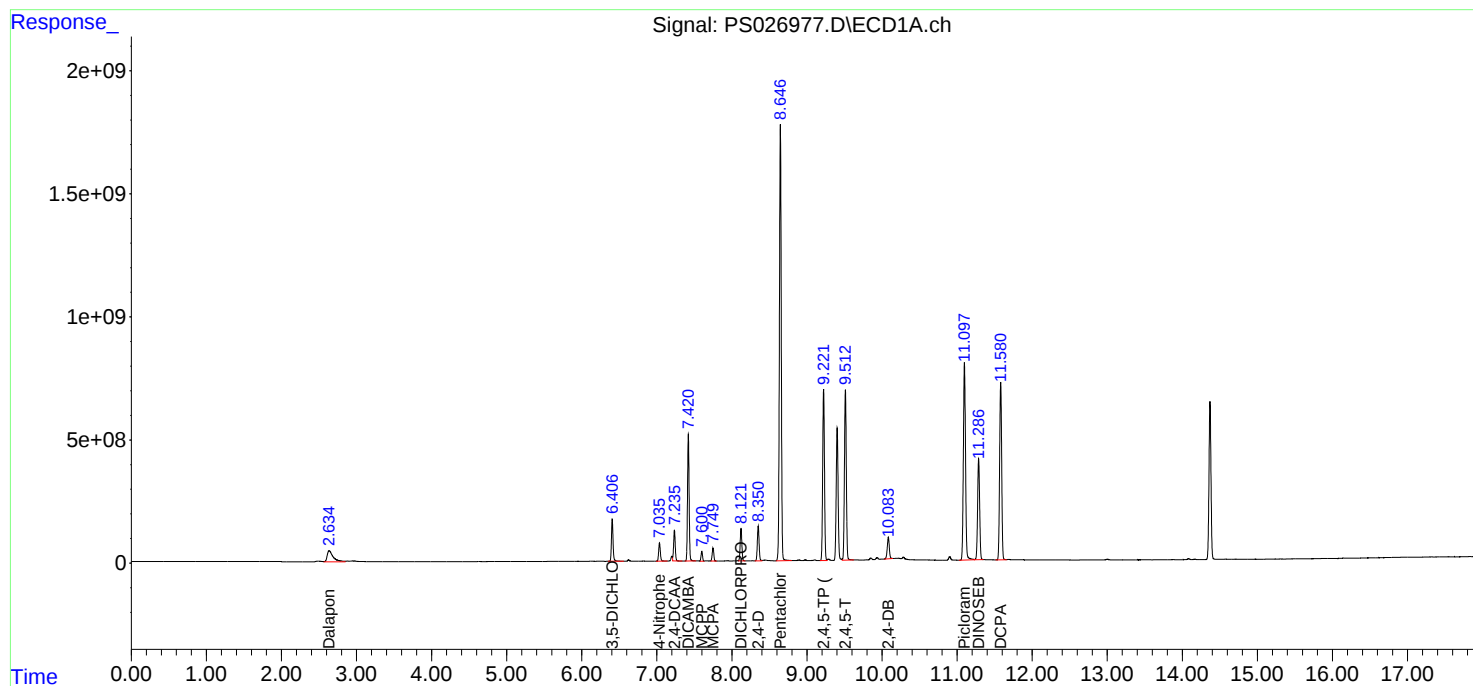
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

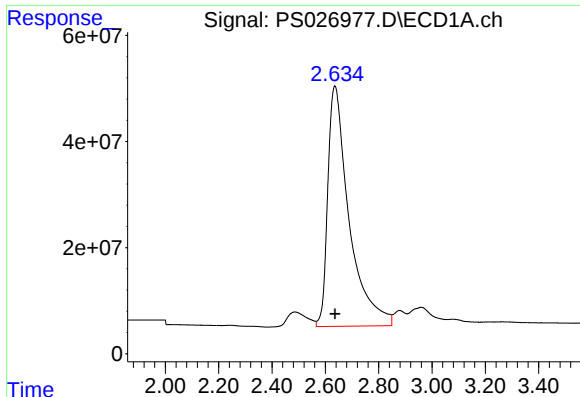
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
Data File : PS026977.D
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Operator : AR\AJ
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ALS Vial : 5 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 03:41:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

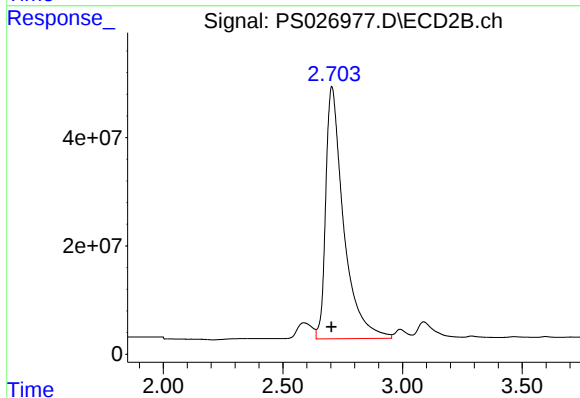




#1 Dalapon

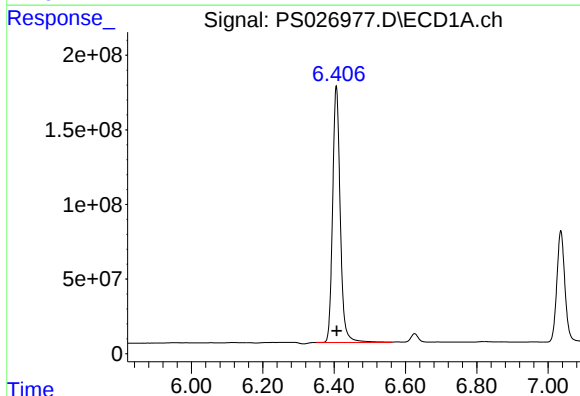
R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 2512982834
Conc: 687.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



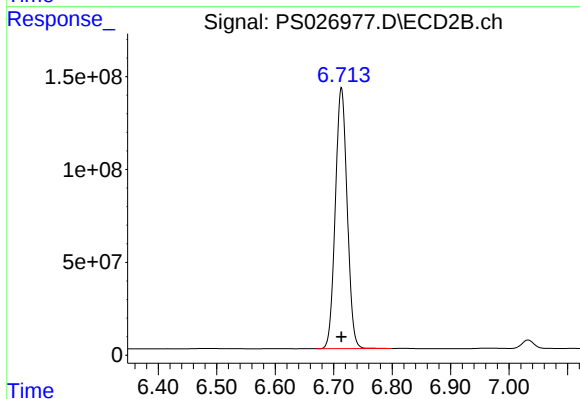
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.001 min
Response: 2413274389
Conc: 688.49 ng/ml



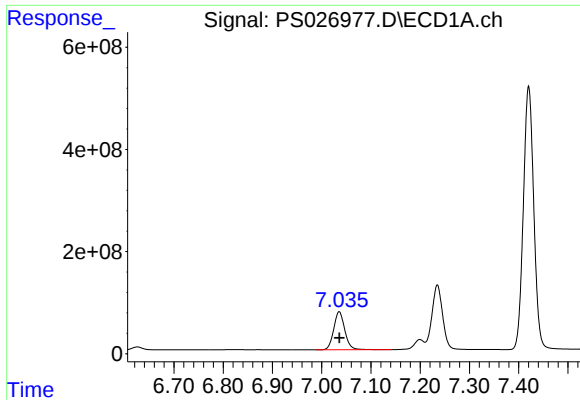
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 2548196971
Conc: 703.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

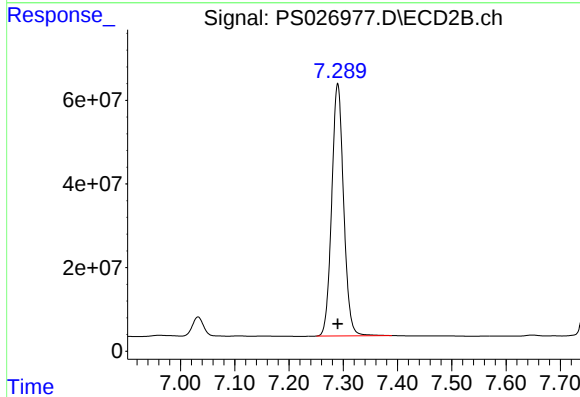
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 1977285000
Conc: 704.66 ng/ml



#3 4-Nitrophenol

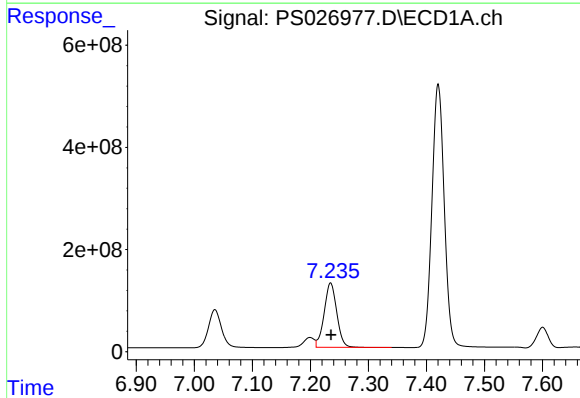
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1162849819
Conc: 683.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



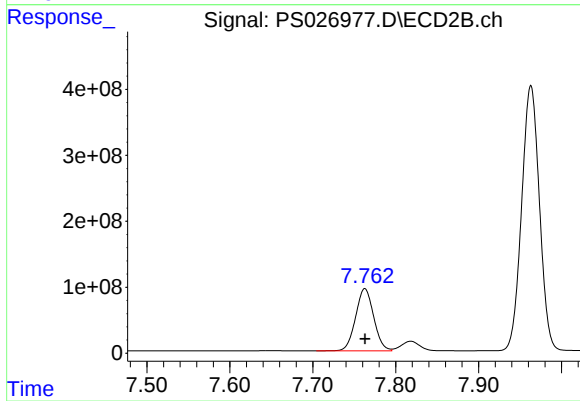
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 919111548
Conc: 689.03 ng/ml



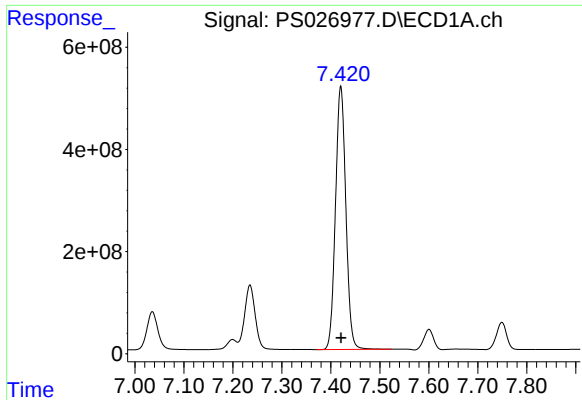
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1889669465
Conc: 750.24 ng/ml



#4 2,4-DCAA

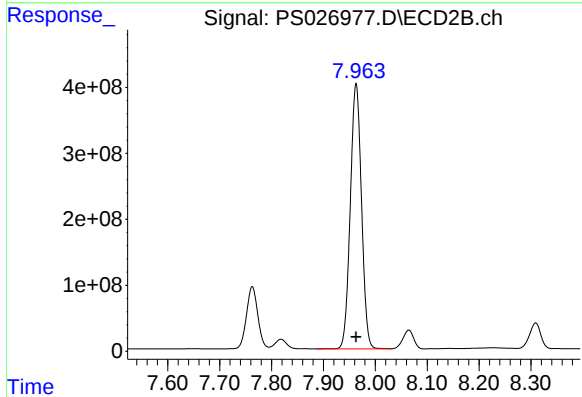
R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 1428935811
Conc: 757.15 ng/ml



#5 DICAMBA

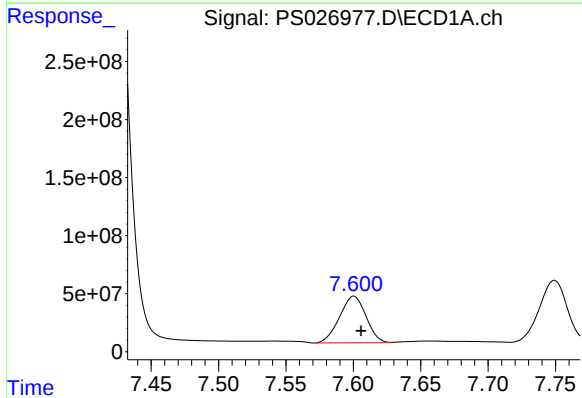
R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 7567027706
Conc: 719.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



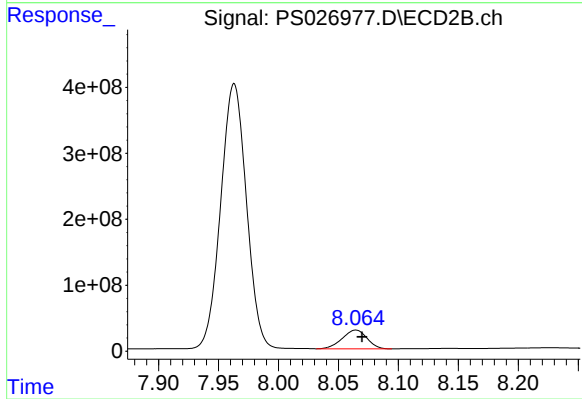
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 6019300880
Conc: 726.25 ng/ml



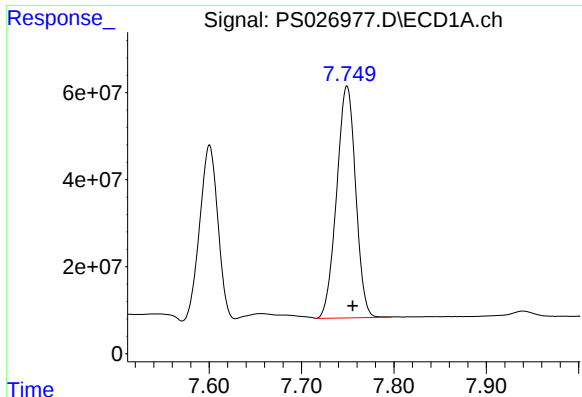
#6 MCP

R.T.: 7.600 min
Delta R.T.: -0.005 min
Response: 549112689
Conc: 73.75 ug/ml



#6 MCP

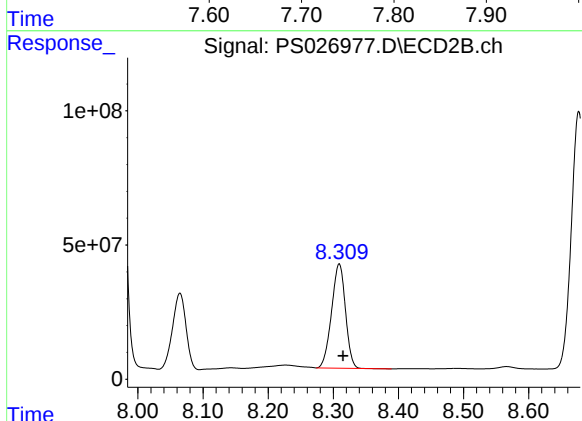
R.T.: 8.065 min
Delta R.T.: -0.005 min
Response: 410439133
Conc: 72.80 ug/ml



#7 MCPA

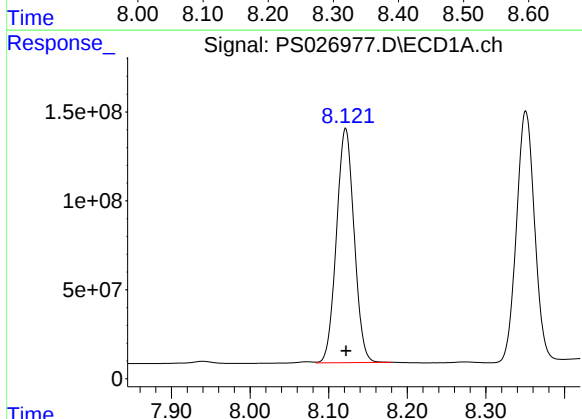
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 762006096
Conc: 71.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



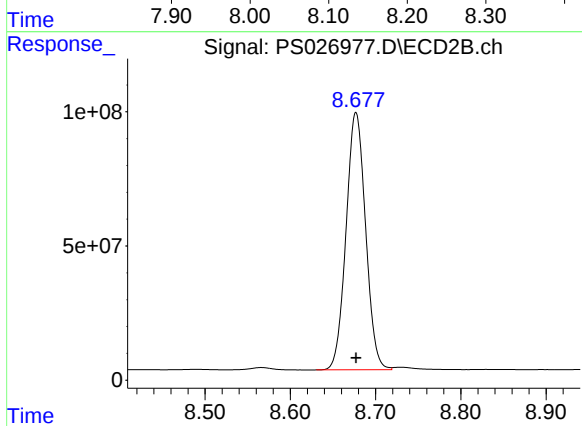
#7 MCPA

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 574460995
Conc: 71.38 ug/ml



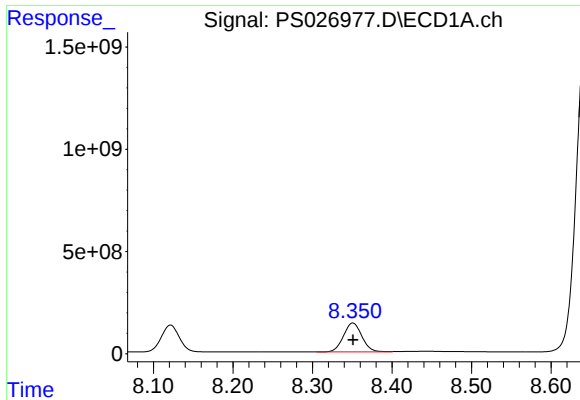
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2053552761
Conc: 706.18 ng/ml



#8 DICHLORPROP

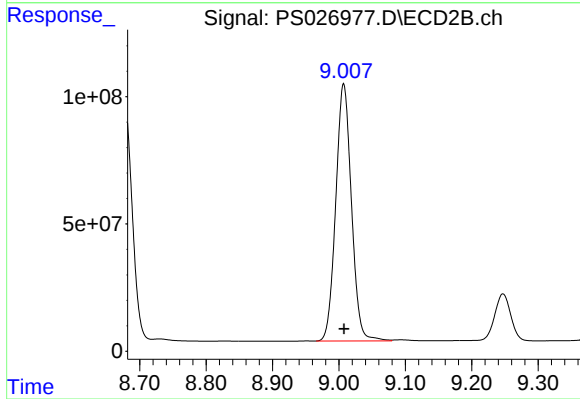
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 1526222391
Conc: 709.27 ng/ml



#9 2,4-D

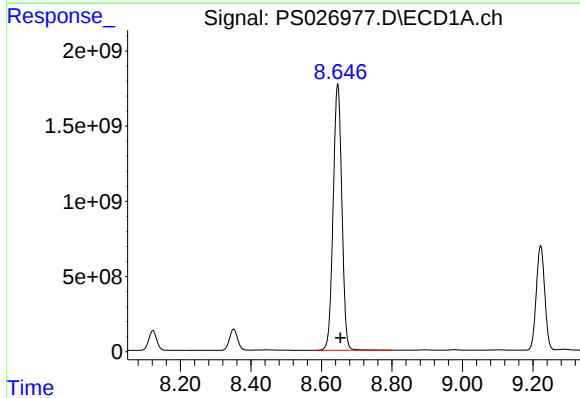
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2282221035
Conc: 708.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



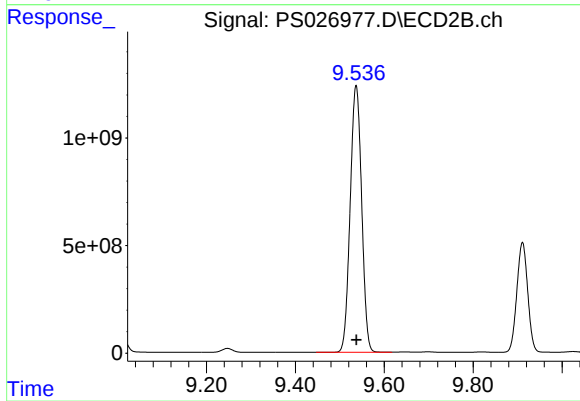
#9 2,4-D

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 1657889632
Conc: 712.10 ng/ml



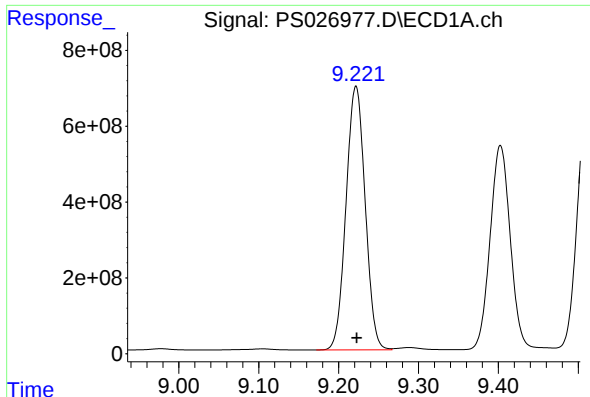
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.008 min
Response: 30362927315
Conc: 748.19 ng/ml



#10 Pentachlorophenol

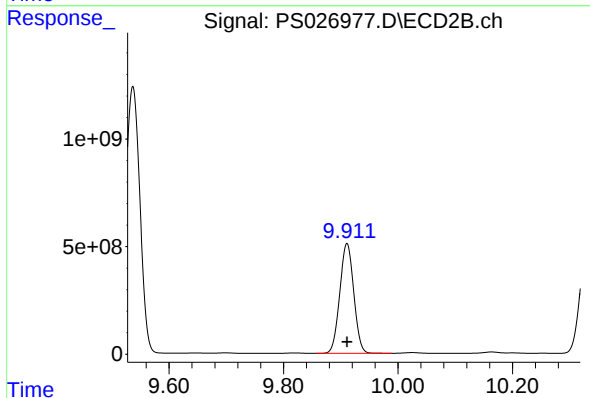
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 22178647123
Conc: 727.68 ng/ml



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

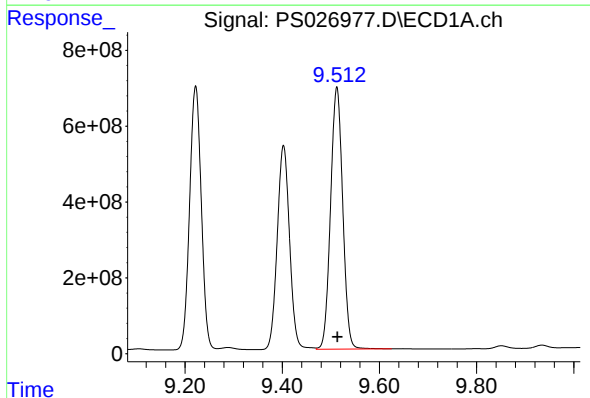
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 11571414096
Conc: 724.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



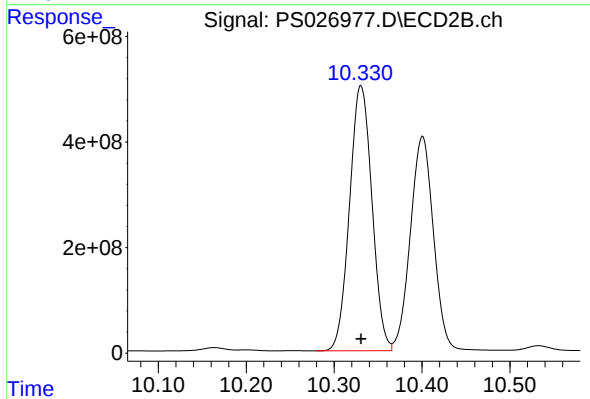
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 8664151898
Conc: 719.46 ng/ml



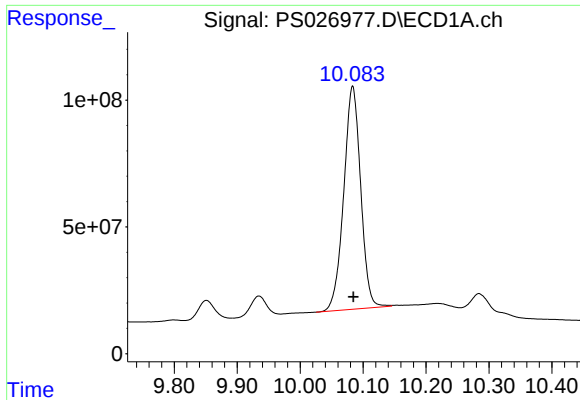
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: -0.001 min
Response: 11968731205
Conc: 725.12 ng/ml



#12 2,4,5-T

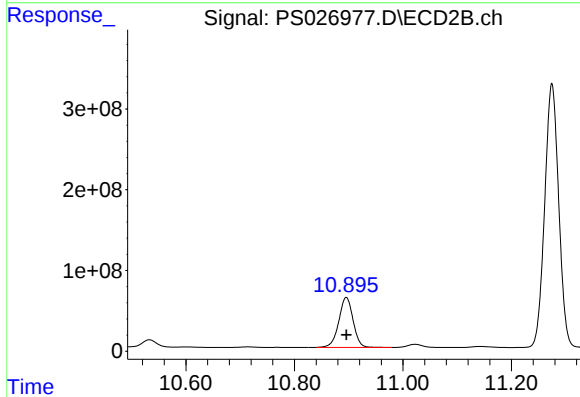
R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 8898772856
Conc: 727.43 ng/ml



#13 2,4-DB

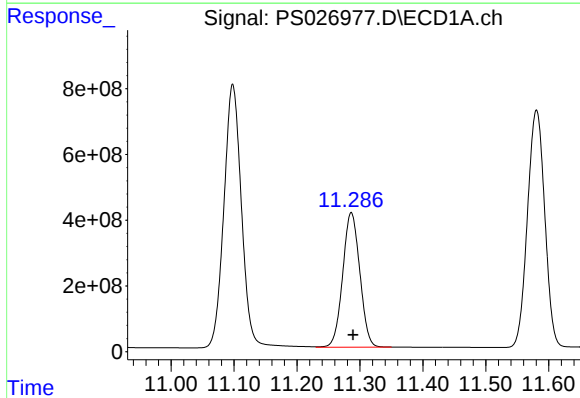
R.T.: 10.083 min
Delta R.T.: 0.000 min
Response: 1642047812
Conc: 714.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



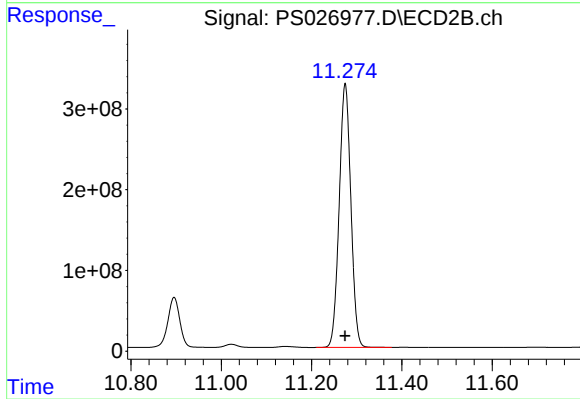
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 1131805925
Conc: 722.95 ng/ml



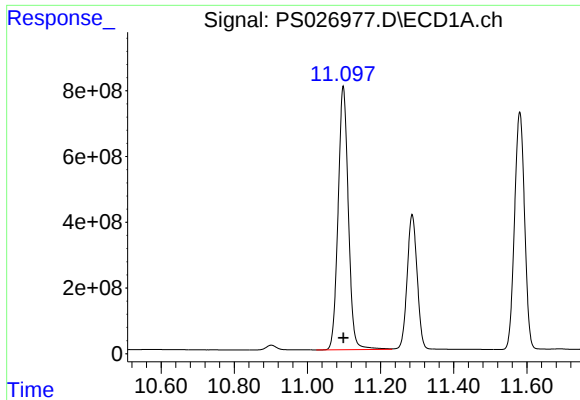
#14 DINOSEB

R.T.: 11.286 min
Delta R.T.: -0.003 min
Response: 7733663075
Conc: 716.56 ng/ml



#14 DINOSEB

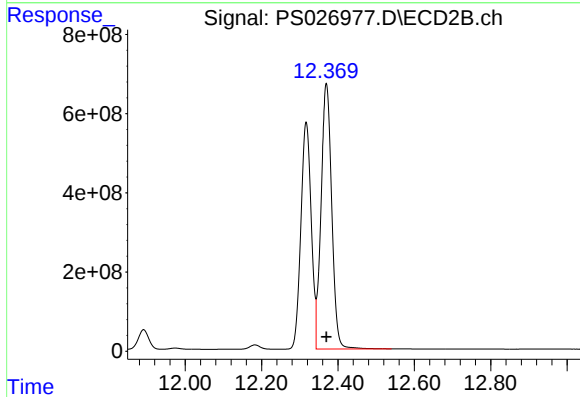
R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 5852596776
Conc: 718.58 ng/ml



#15 Picloram

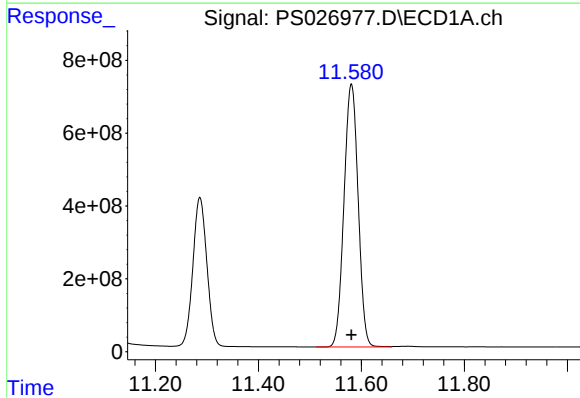
R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 15584243705
Conc: 731.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



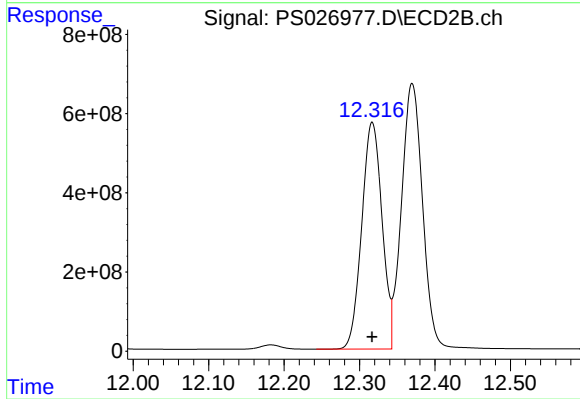
#15 Picloram

R.T.: 12.370 min
Delta R.T.: 0.000 min
Response: 13045607078
Conc: 736.73 ng/ml



#16 DCPA

R.T.: 11.581 min
Delta R.T.: 0.000 min
Response: 13764510128
Conc: 738.77 ng/ml



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 10718747836
Conc: 735.41 ng/ml