

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 13:37
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 15:58:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:54:06 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	7.297	7.794	580.0E6	378.7E6	234.435	224.885
Target Compounds							
1) T	Dalapon	2.672	2.720	731.0E6	607.5E6	195.634	213.842
2) T	3,5-DICHL...	6.460	6.738	711.0E6	479.0E6	211.849	198.637
3) T	4-Nitroph...	7.099	7.318	332.6E6	228.4E6	205.121	199.764
5) T	DICAMBA	7.487	7.995	2106.7E6	1472.4E6	207.757	198.522
6) T	MCPD	7.665	8.093	130.5E6	99494042	17.531	18.710
7) T	MCPA	7.814	8.337	211.5E6	158.6E6	19.337	20.177
8) T	DICHLORPROP	8.196	8.713	653.1E6	407.8E6	218.843	209.820
9) T	2,4-D	8.427	9.044	717.1E6	440.5E6	216.754	211.974
10) T	Pentachlo...	8.726	9.576	9185.2E6	5782.4E6	224.258	214.522
11) T	2,4,5-TP ...	9.308	9.951	3724.5E6	2315.4E6	217.654	209.683
12) T	2,4,5-T	9.600	10.372	3885.6E6	2268.3E6	217.743	207.469
13) T	2,4-DB	10.177	10.938	545.5E6	297.0E6	211.869	206.221
14) T	DINOSEB	11.395	11.318	2373.3E6	1504.8E6	213.011	204.559
15) T	Picloram	11.200	12.417	5001.2E6	3109.0E6	210.111	192.119
16) T	DCPA	11.684	12.362	4259.8E6	2740.0E6	217.203	207.571

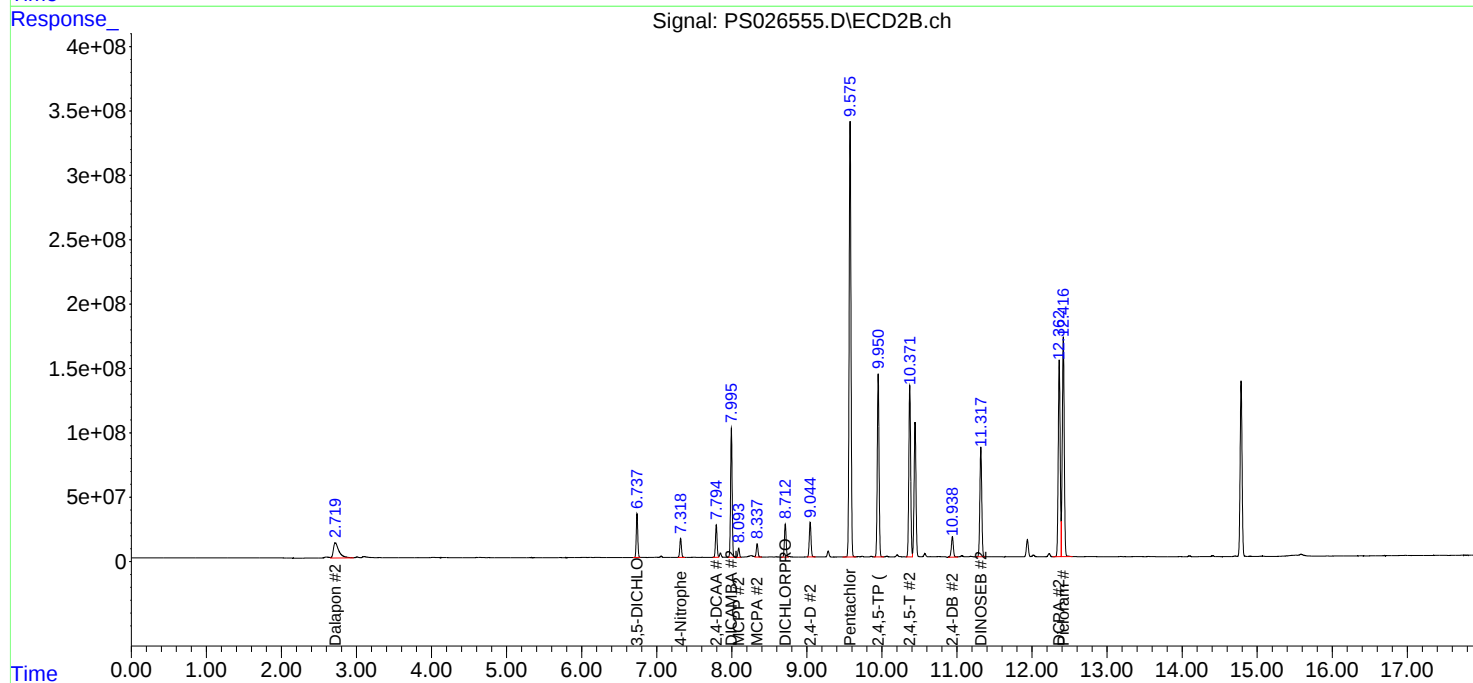
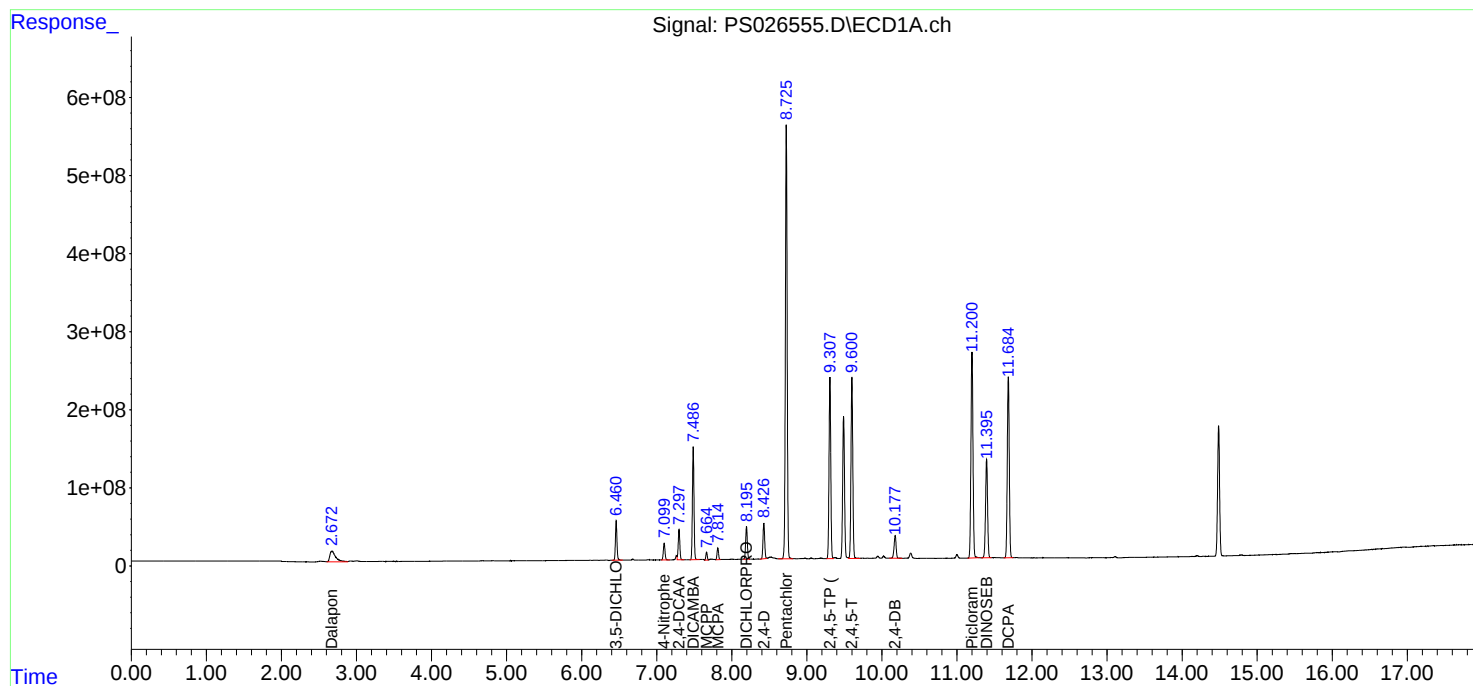
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

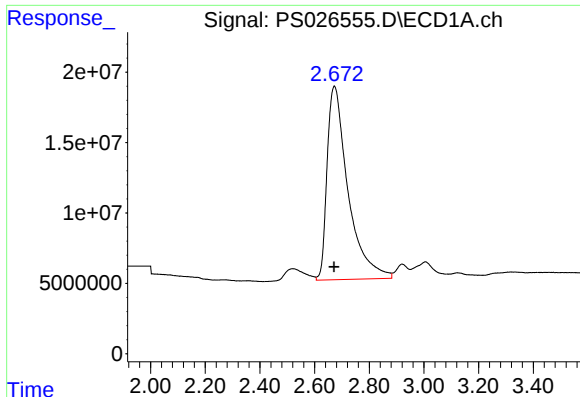
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
Data File : PS026555.D
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Acq On : 29 Apr 2024 13:37
Operator : AR\AJ
Sample : HSTDICC200
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 15:58:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
QLast Update : Mon Apr 29 15:54:06 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

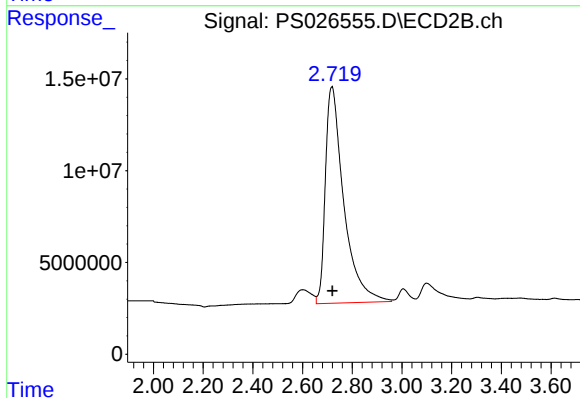




#1 Dalapon

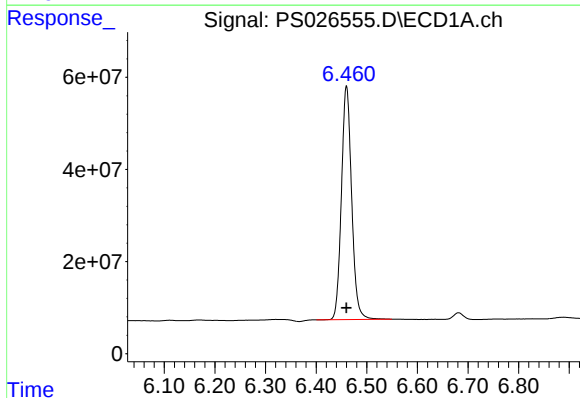
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 730964811
Conc: 195.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



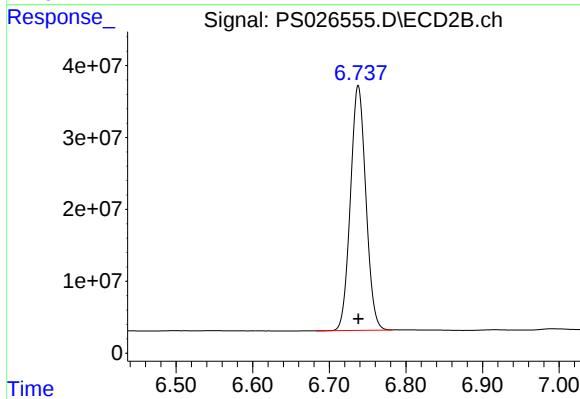
#1 Dalapon

R.T.: 2.720 min
Delta R.T.: 0.000 min
Response: 607508213
Conc: 213.84 ng/ml



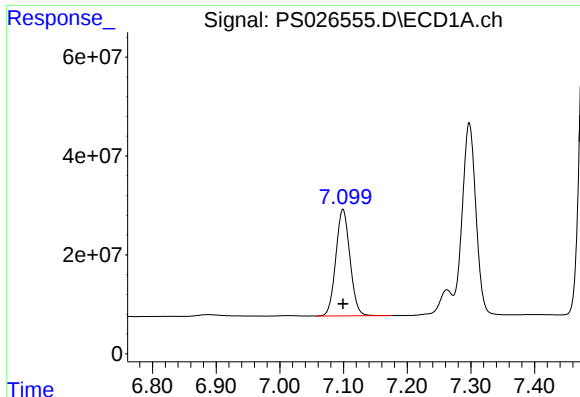
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 711027552
Conc: 211.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

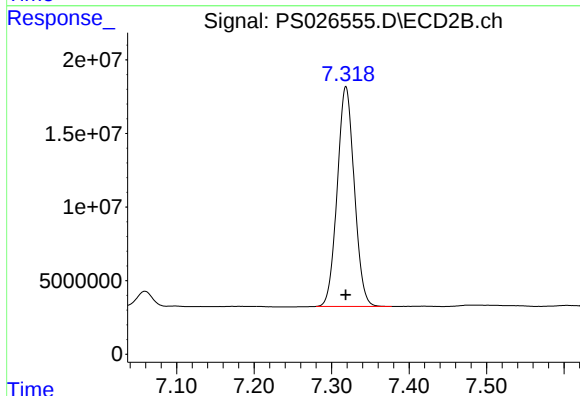
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 478962958
Conc: 198.64 ng/ml



#3 4-Nitrophenol

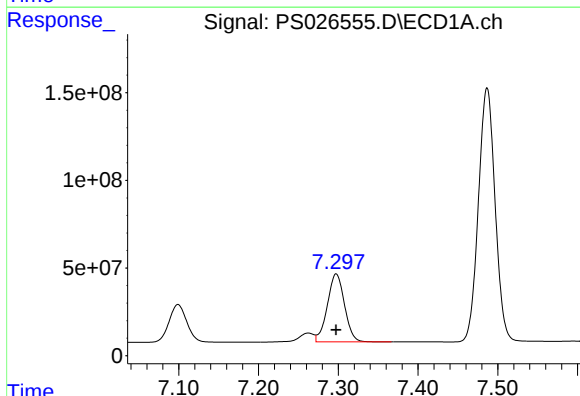
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 332574130
Conc: 205.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



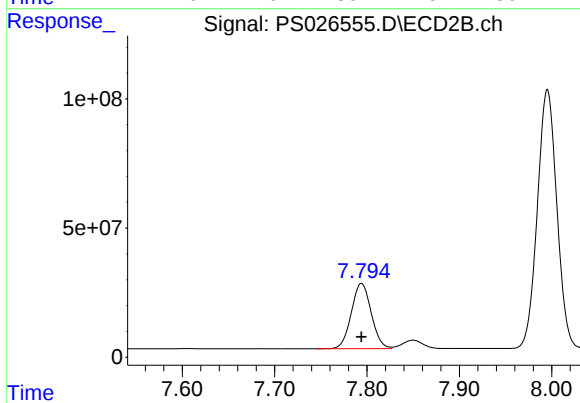
#3 4-Nitrophenol

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 228404670
Conc: 199.76 ng/ml



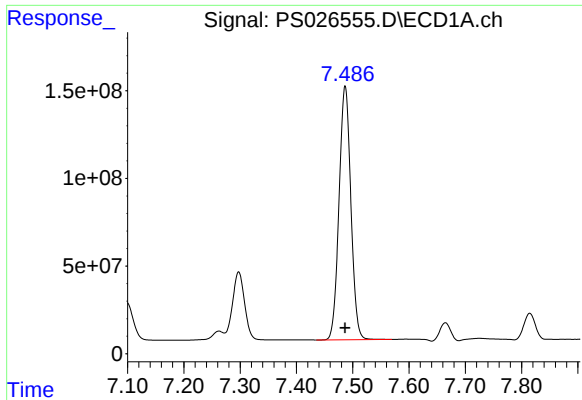
#4 2,4-DCAA

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 580009722
Conc: 234.43 ng/ml



#4 2,4-DCAA

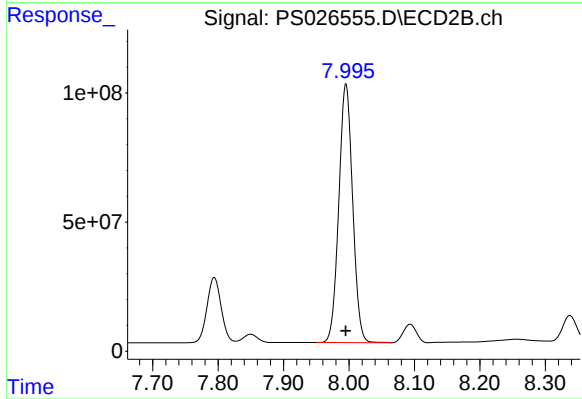
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 378665310
Conc: 224.88 ng/ml



#5 DICAMBA

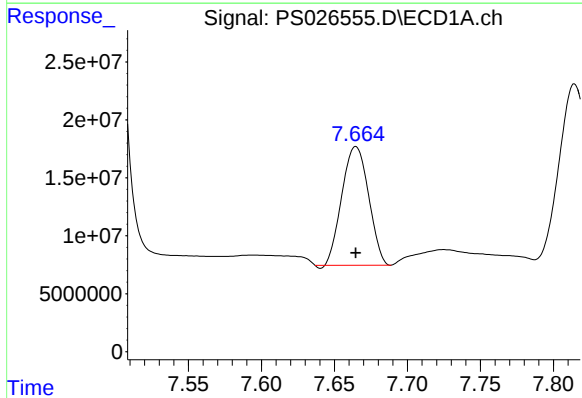
R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 2106669771
Conc: 207.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



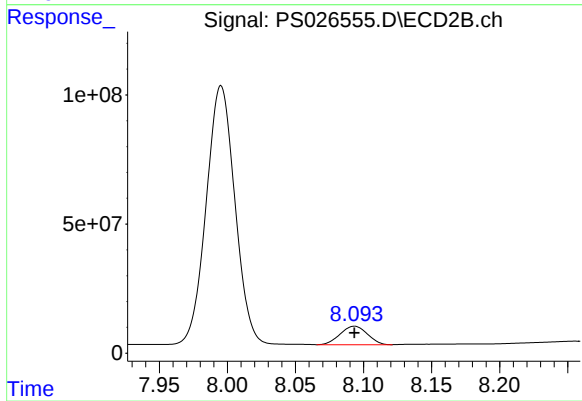
#5 DICAMBA

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 1472423565
Conc: 198.52 ng/ml



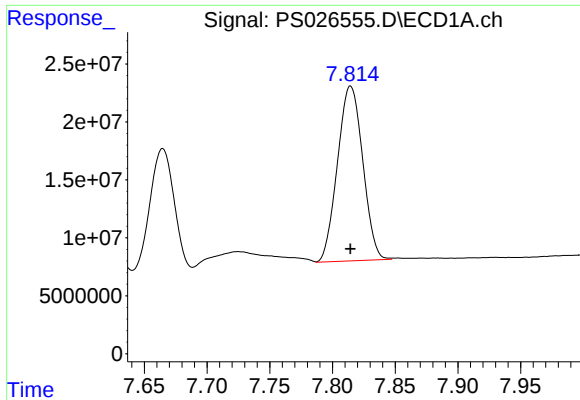
#6 MCP

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 130465335
Conc: 17.53 ug/ml



#6 MCP

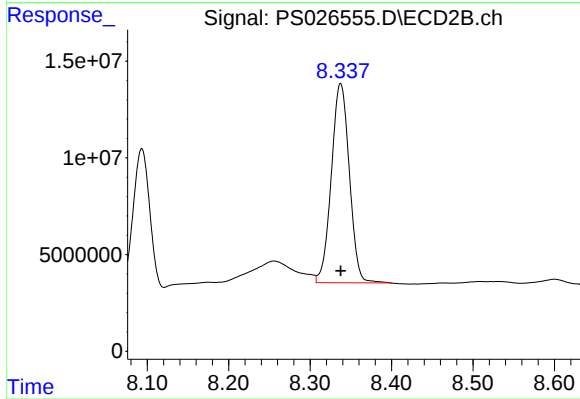
R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 99494042
Conc: 18.71 ug/ml



#7 MCPA

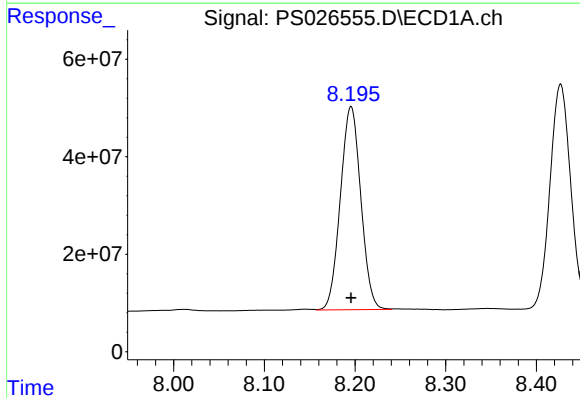
R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 211510132
Conc: 19.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



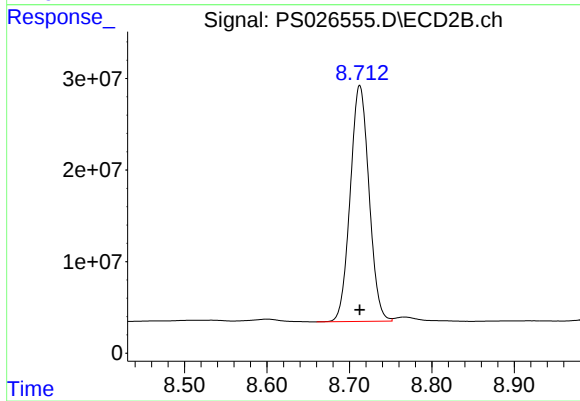
#7 MCPA

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 158579436
Conc: 20.18 ug/ml



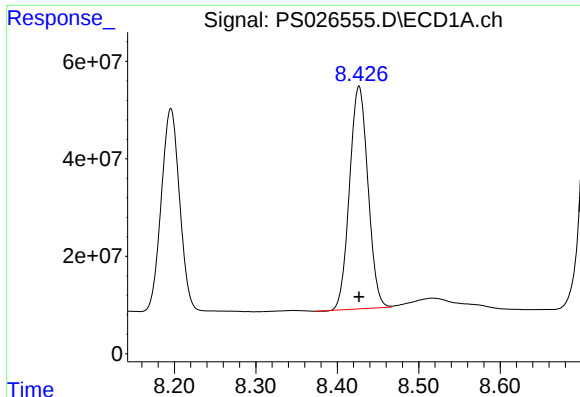
#8 DICHLORPROP

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 653143861
Conc: 218.84 ng/ml



#8 DICHLORPROP

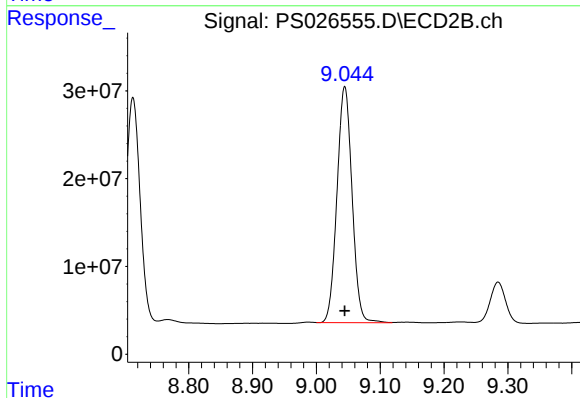
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 407820840
Conc: 209.82 ng/ml



#9 2,4-D

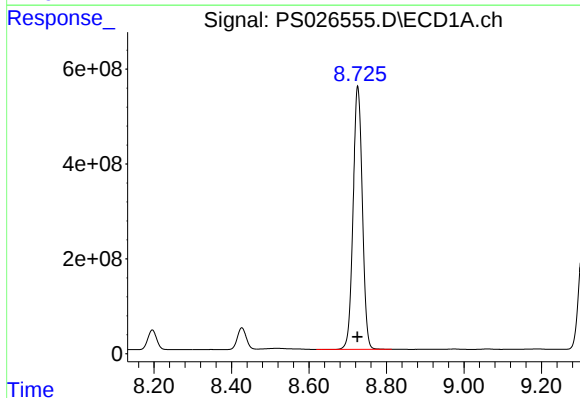
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 717100138
Conc: 216.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



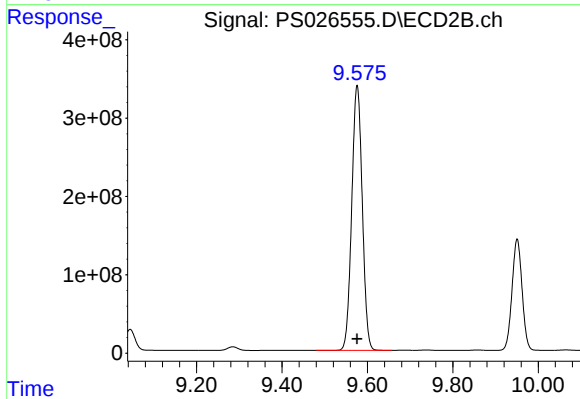
#9 2,4-D

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 440531408
Conc: 211.97 ng/ml



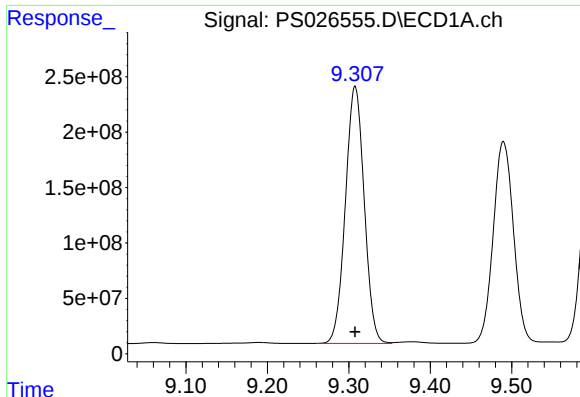
#10 Pentachlorophenol

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 9185192537
Conc: 224.26 ng/ml



#10 Pentachlorophenol

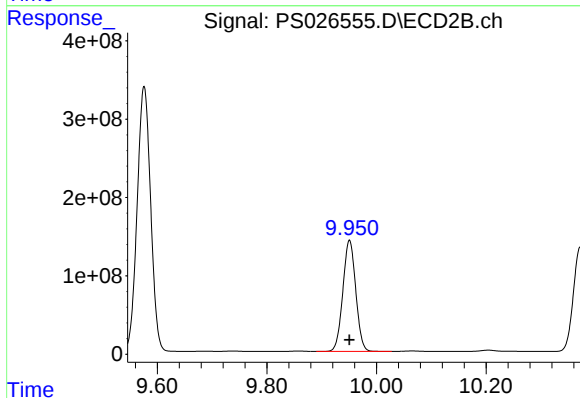
R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 5782352161
Conc: 214.52 ng/ml



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

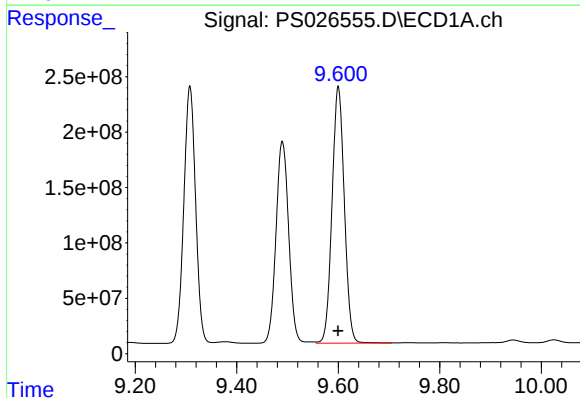
R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 3724473976
Conc: 217.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



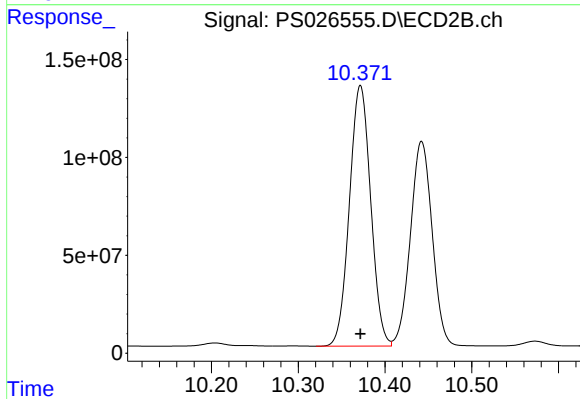
#11 2,4,5-TP (SILVEX)

R.T.: 9.951 min
Delta R.T.: 0.000 min
Response: 2315384295
Conc: 209.68 ng/ml



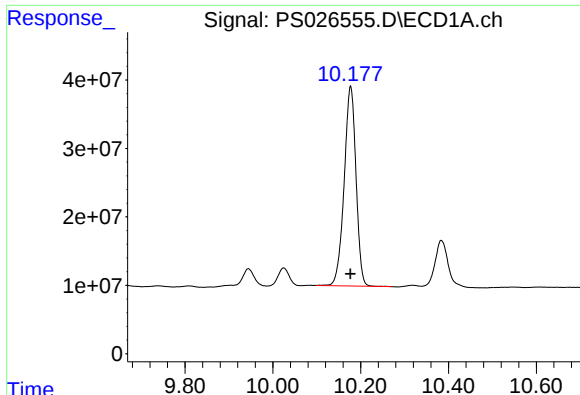
#12 2,4,5-T

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 3885558765
Conc: 217.74 ng/ml



#12 2,4,5-T

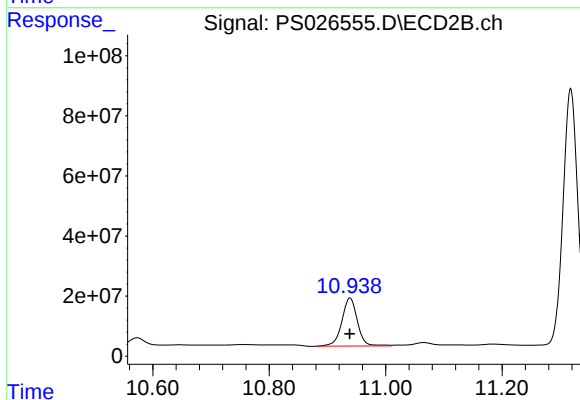
R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 2268326093
Conc: 207.47 ng/ml



#13 2,4-DB

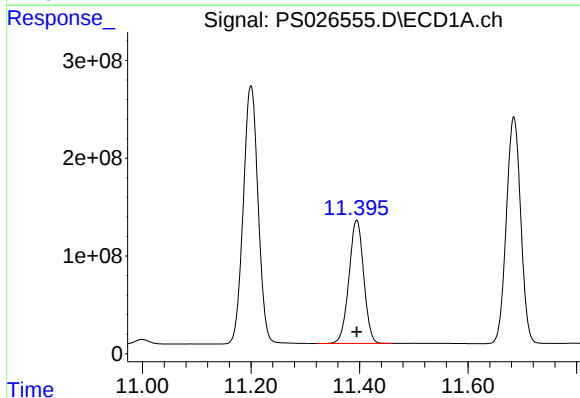
R.T.: 10.177 min
Delta R.T.: 0.000 min
Response: 545517712
Conc: 211.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



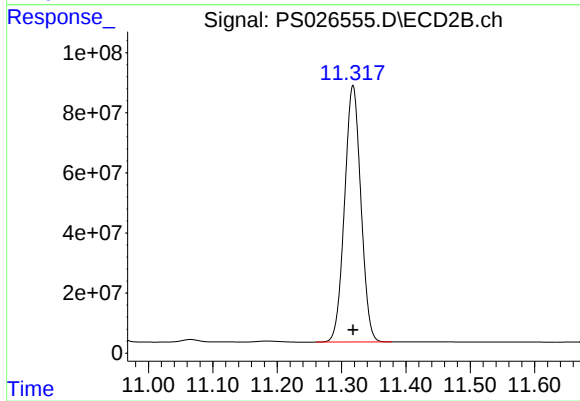
#13 2,4-DB

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 296951665
Conc: 206.22 ng/ml



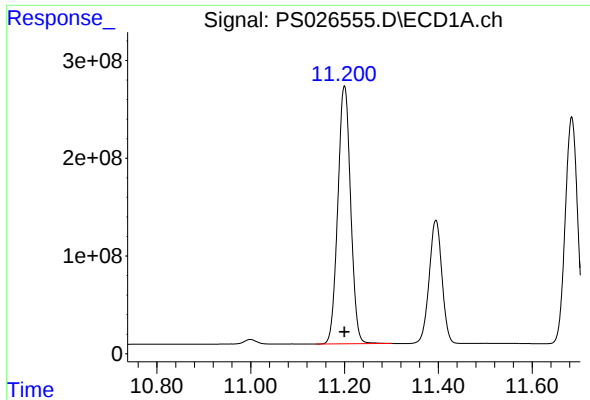
#14 DINOSEB

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 2373295189
Conc: 213.01 ng/ml



#14 DINOSEB

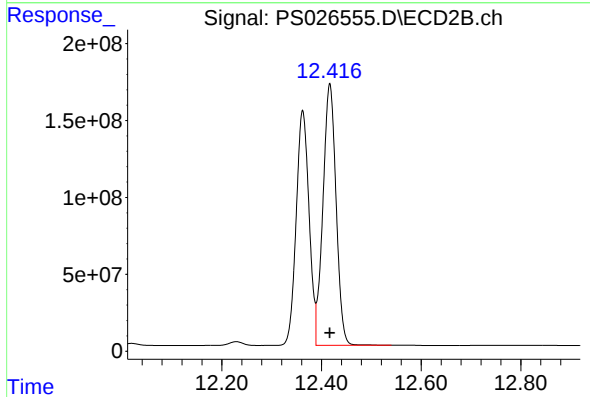
R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 1504774951
Conc: 204.56 ng/ml



#15 Picloram

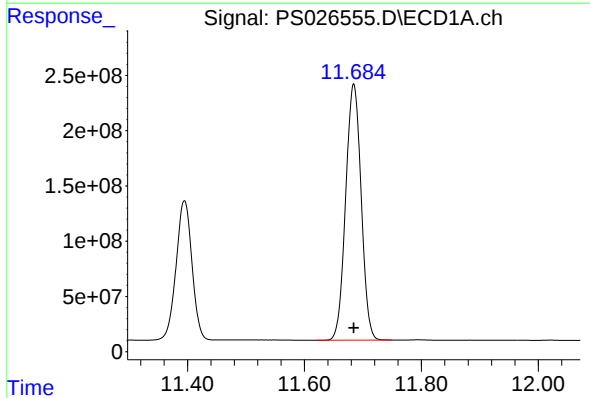
R.T.: 11.200 min
Delta R.T.: 0.000 min
Response: 5001184438
Conc: 210.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



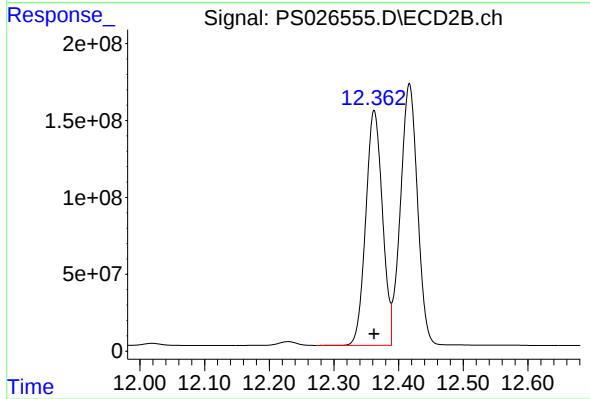
#15 Picloram

R.T.: 12.417 min
Delta R.T.: 0.000 min
Response: 3108960473
Conc: 192.12 ng/ml



#16 DCPA

R.T.: 11.684 min
Delta R.T.: 0.000 min
Response: 4259789644
Conc: 217.20 ng/ml



#16 DCPA

R.T.: 12.362 min
Delta R.T.: 0.000 min
Response: 2740012380
Conc: 207.57 ng/ml