

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 14:39
 Operator : AJ\MA
 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 18 16:50:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 16:49:51 2022
 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	7.220	6.799	2868.3E6	542.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.026	2.529	2989.6E6	629.6E6	682.500	682.500
2) T	3,5-DICHL...	6.431	5.975	3517.5E6	779.4E6	697.500	697.500
3) T	4-Nitroph...	7.055	6.415	958.0E6	269.6E6	682.500	682.500
5) T	DICAMBA	7.412	6.966	9922.7E6	2285.1E6	705.000	705.000
6) T	MCPD	7.584	7.064	793.8E6	180.6E6	70.500	70.500
7) T	MCPA	7.733	7.278	1065.8E6	251.7E6	69.750	69.750
8) T	DICHLORPROP	8.106	7.587	2447.5E6	584.6E6	705.000	705.000
9) T	2,4-D	8.336	7.879	2814.6E6	670.8E6	705.000	705.000
10) T	Pentachlo...	8.645	8.307	32206.7E6	7609.2E6	712.500	712.500
11) T	2,4,5-TP ...	9.197	8.669	13263.3E6	3354.1E6	712.500	712.500
12) T	2,4,5-T	9.482	9.047	13183.3E6	3103.6E6	712.500	712.500
13) T	2,4-DB	10.036	9.553	2402.9E6	395.9E6	712.500	712.500
14) T	DINOSEB	11.195	9.880	10385.4E6	2353.7E6	705.000	705.000
15) T	Picloram	11.016	10.862	18932.9E6	4253.9E6	712.500	712.500
16) T	DCPA	11.463	10.811	16210.1E6	4090.3E6	720.000	720.000

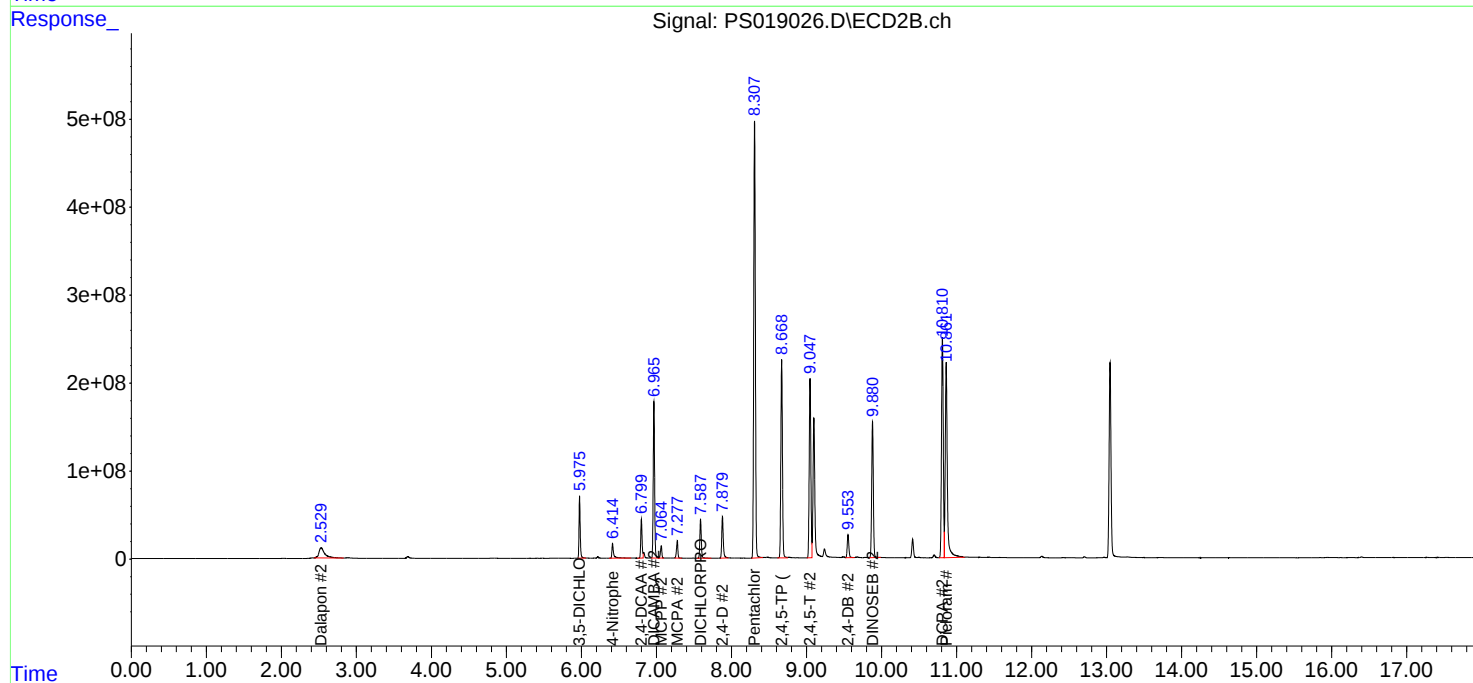
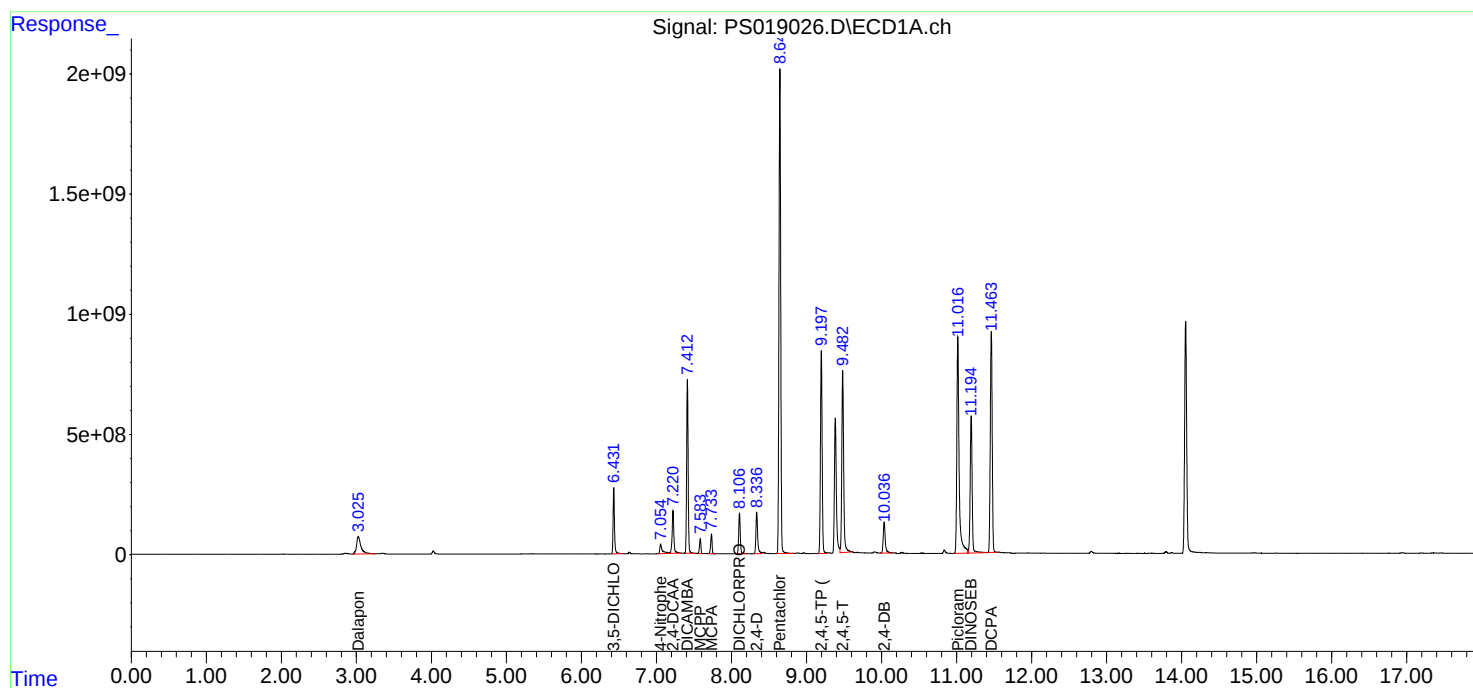
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

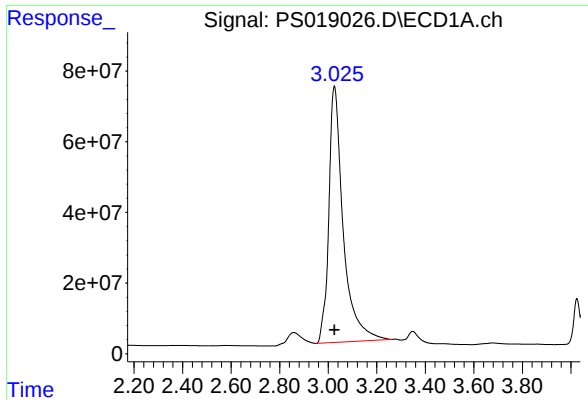
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Integration File signal 1: autoint1.e
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Quant Time: Apr 18 16:50:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
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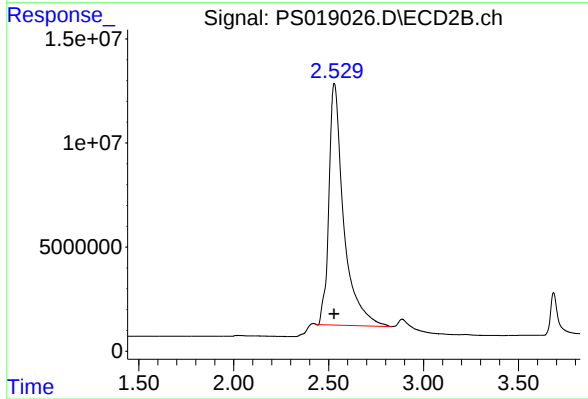




#1 Dalapon

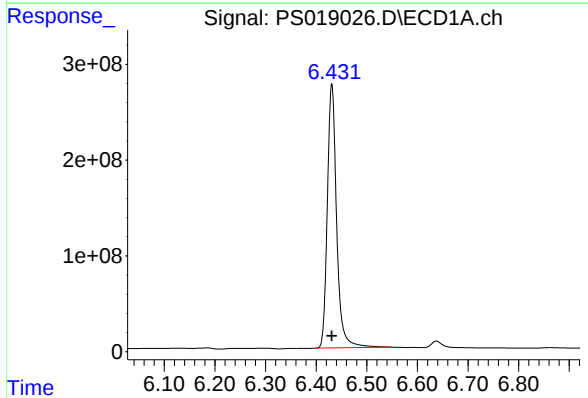
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 2989575392
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



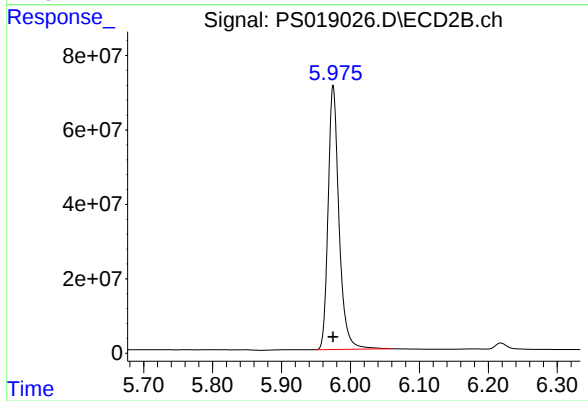
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.000 min
Response: 629581416
Conc: 682.50 ng/ml



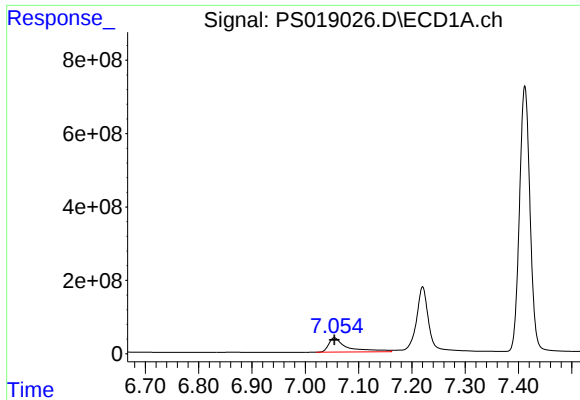
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 3517523137
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

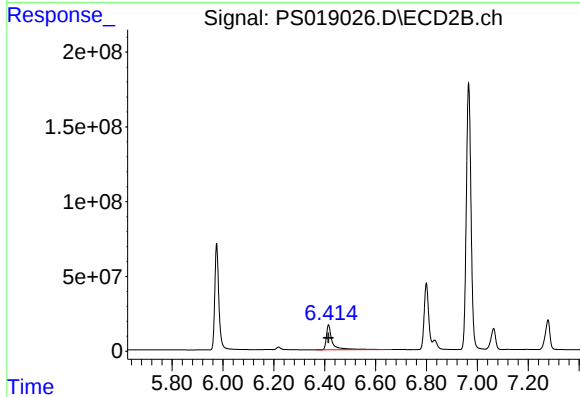
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 779399766
Conc: 697.50 ng/ml



#3 4-Nitrophenol

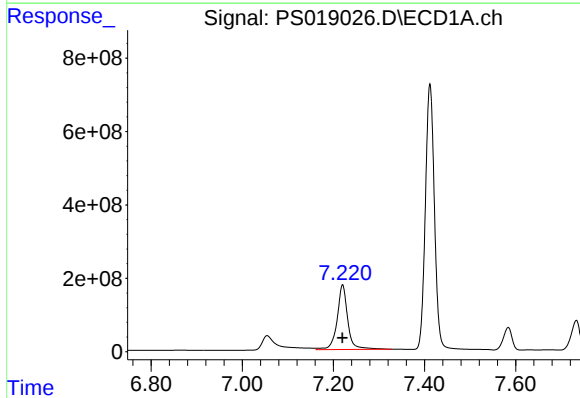
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 958012477
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



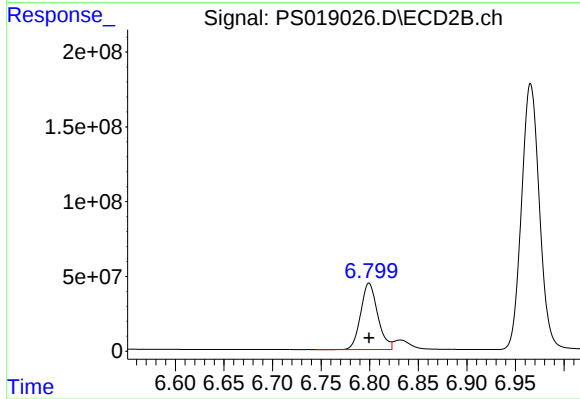
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 269615038
Conc: 682.50 ng/ml



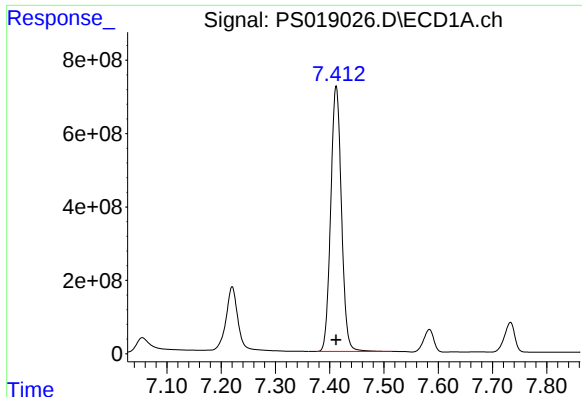
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2868284586
Conc: 750.00 ng/ml



#4 2,4-DCAA

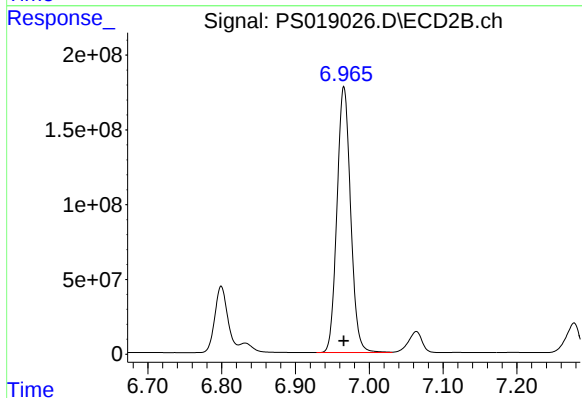
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 542188271
Conc: 750.00 ng/ml



#5 DICAMBA

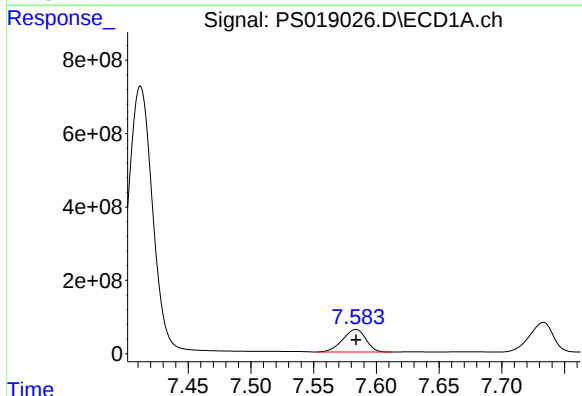
R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 9922687710
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



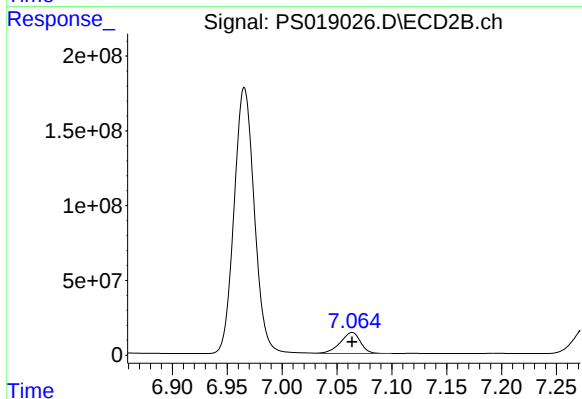
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 2285067812
Conc: 705.00 ng/ml



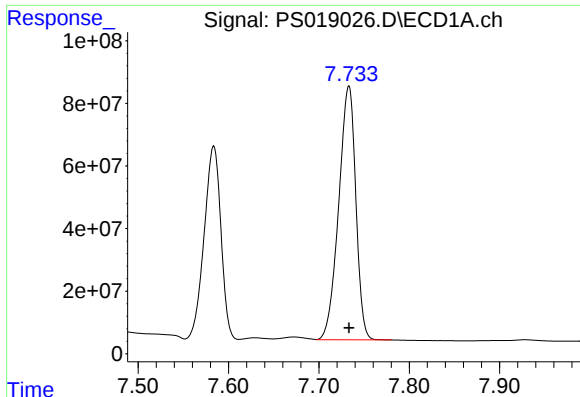
#6 MCP

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 793839639
Conc: 70.50 ug/ml



#6 MCP

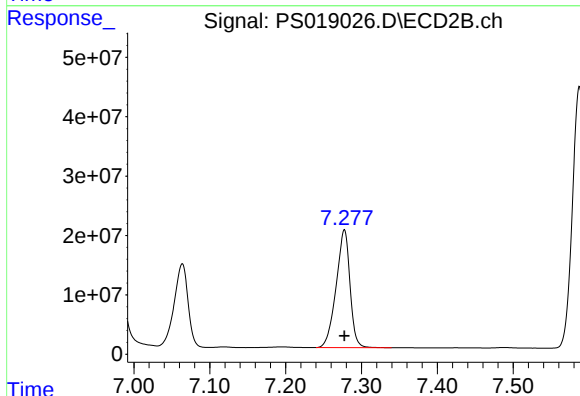
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 180559389
Conc: 70.50 ug/ml



#7 MCPA

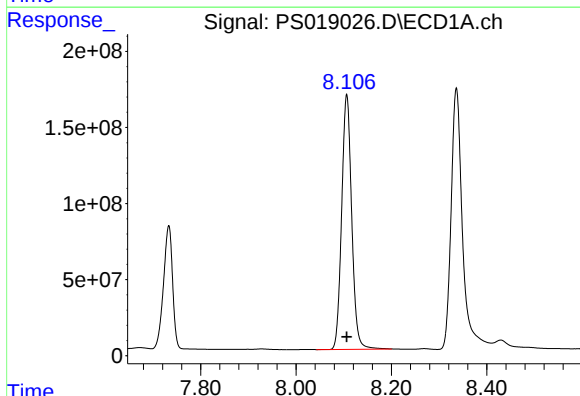
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 1065830315
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



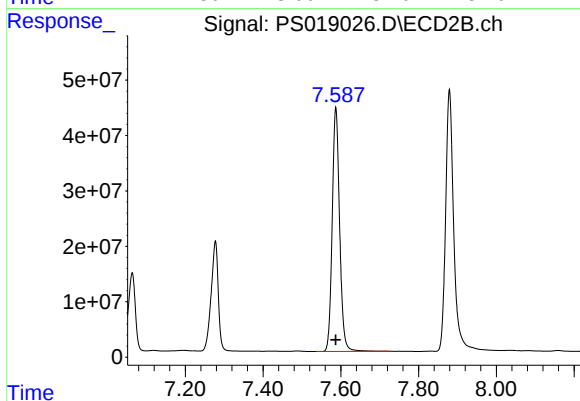
#7 MCPA

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 251666679
Conc: 69.75 ug/ml



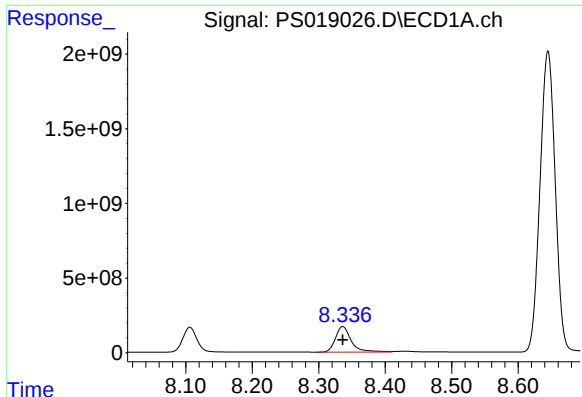
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: 0.000 min
Response: 2447518828
Conc: 705.00 ng/ml



#8 DICHLORPROP

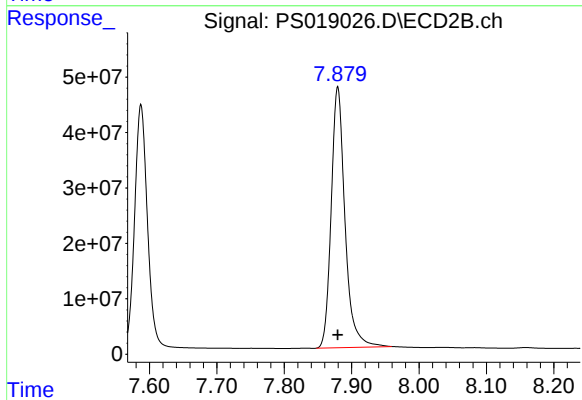
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 584559486
Conc: 705.00 ng/ml



#9 2,4-D

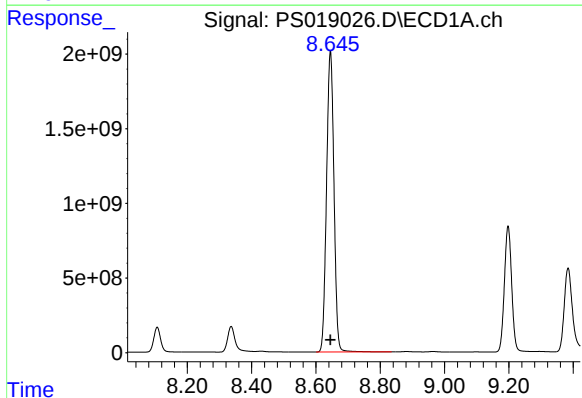
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 2814561074
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



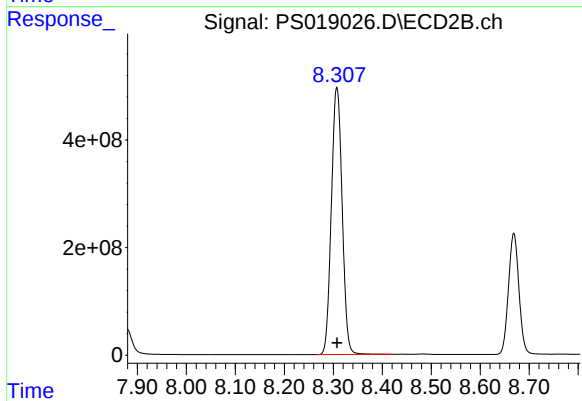
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 670757863
Conc: 705.00 ng/ml



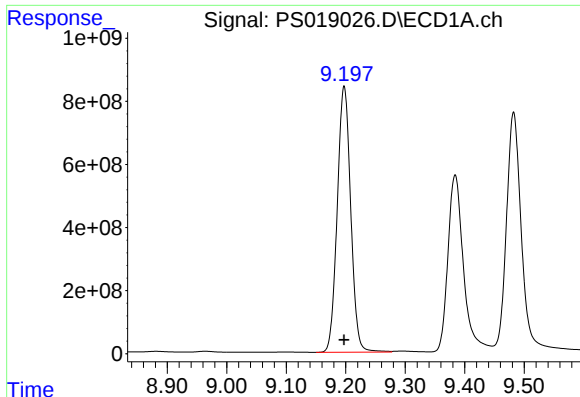
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 32206684146
Conc: 712.50 ng/ml



#10 Pentachlorophenol

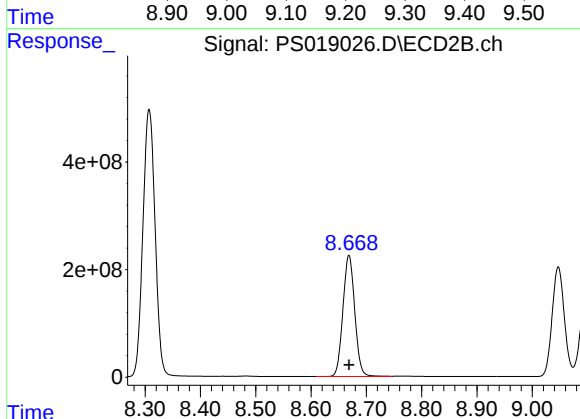
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7609213891
Conc: 712.50 ng/ml



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

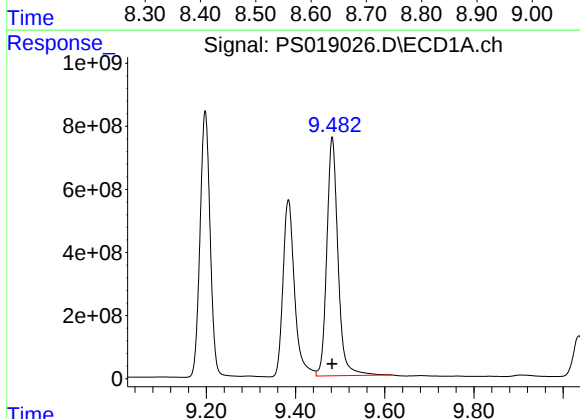
R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 13263301655
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



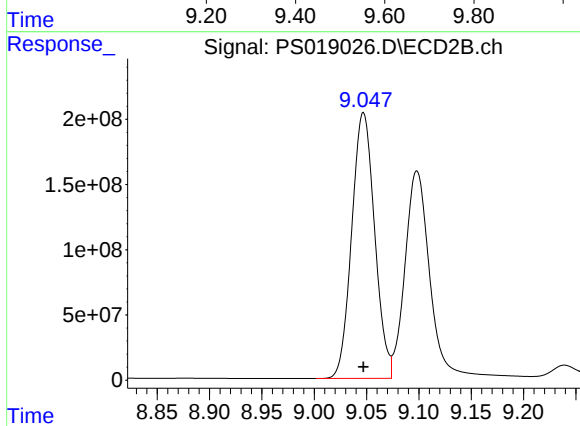
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 3354113748
Conc: 712.50 ng/ml



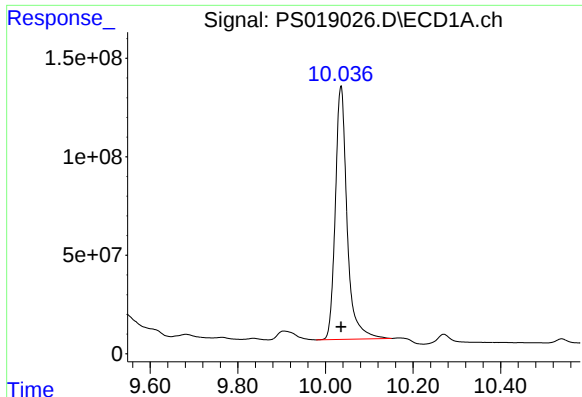
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 13183287040
Conc: 712.50 ng/ml



#12 2,4,5-T

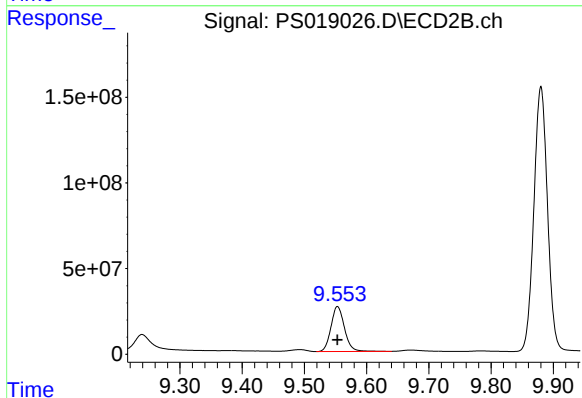
R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 3103649486
Conc: 712.50 ng/ml



#13 2,4-DB

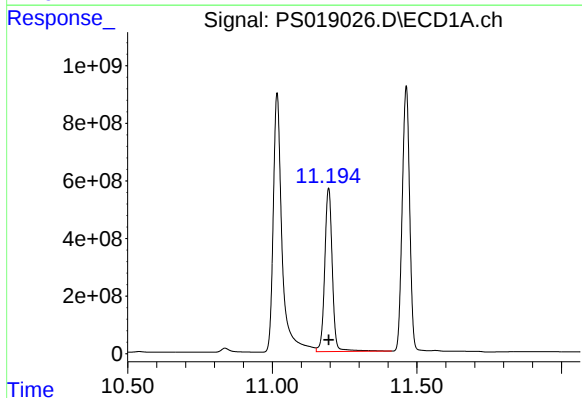
R.T.: 10.036 min
Delta R.T.: 0.000 min
Response: 2402939267
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



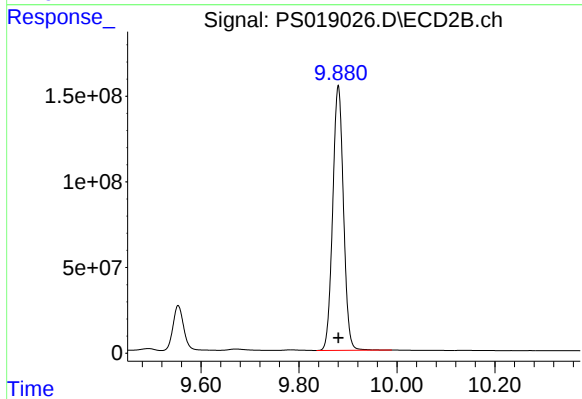
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 395875746
Conc: 712.50 ng/ml



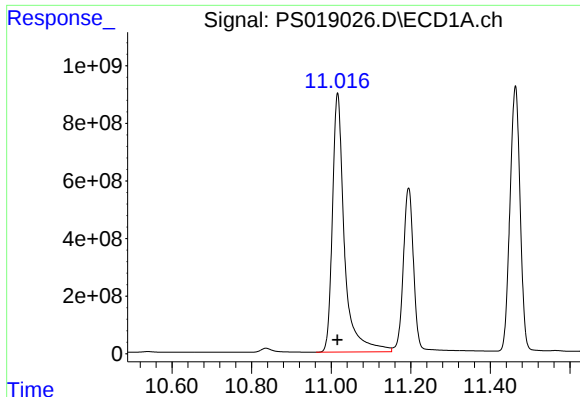
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: 0.000 min
Response: 10385394320
Conc: 705.00 ng/ml



#14 DINOSEB

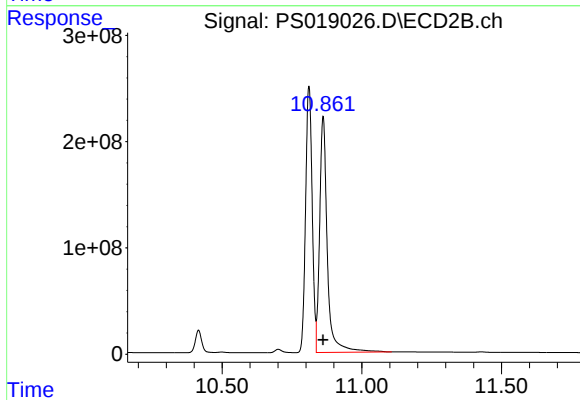
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 2353675177
Conc: 705.00 ng/ml



#15 Picloram

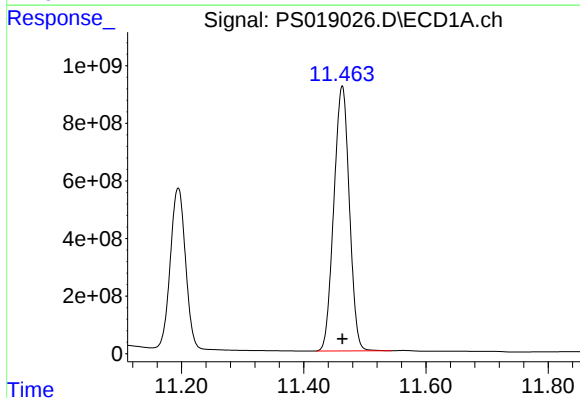
R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 18932917233
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



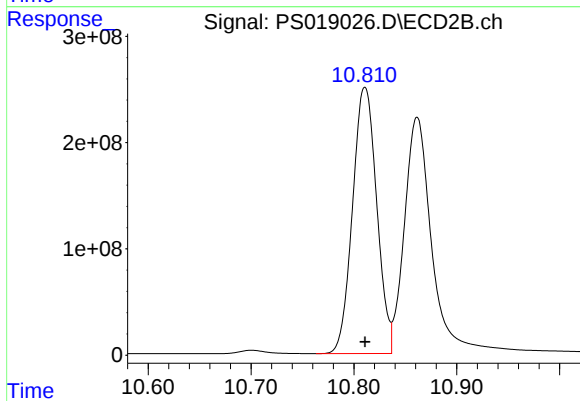
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 4253854458
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: 0.000 min
Response: 16210137340
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 4090296906
Conc: 720.00 ng/ml