

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
 Data File : PS027037CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 00:57
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:38:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.222	7.758	1874.1E6	1646.9E6	736.434	711.354
Target Compounds							
1) T	Dalapon	2.624	2.701	2298.0E6	2807.5E6	649.885	634.123
2) T	3,5-DICHL...	6.395	6.709	2782.0E6	2247.4E6	690.866	669.002
3) T	4-Nitroph...	7.022	7.285	1173.9E6	1086.7E6	664.256	654.052
5) T	DICAMBA	7.407	7.957	7478.3E6	7017.4E6	699.319	684.504
6) T	MCPD	7.587	8.059	520.1E6	507.1E6	71.898	69.062
7) T	MCPA	7.735	8.303	713.1E6	701.4E6	68.901	67.396
8) T	DICHLORPROP	8.107	8.671	1901.3E6	1776.7E6	690.935	671.811
9) T	2,4-D	8.335	9.001	2100.9E6	1952.7E6	706.959	679.220
10) T	Pentachlo...	8.629	9.530	27871.4E6	26303.5E6	723.610	696.427
11) T	2,4,5-TP ...	9.204	9.904	10654.1E6	10625.3E6	713.746	692.511
12) T	2,4,5-T	9.494	10.323	10764.9E6	10809.2E6	712.903	693.946
13) T	2,4-DB	10.065	10.887	1511.8E6	1358.1E6	708.233	683.109
14) T	DINOSEB	11.265	11.267	7660.1E6	7329.6E6	713.100	686.459
15) T	Picloram	11.077	12.360	14822.3E6	16183.0E6	705.153	689.834
16) T	DCPA	11.560	12.308	13874.6E6	12905.9E6	732.096	695.763

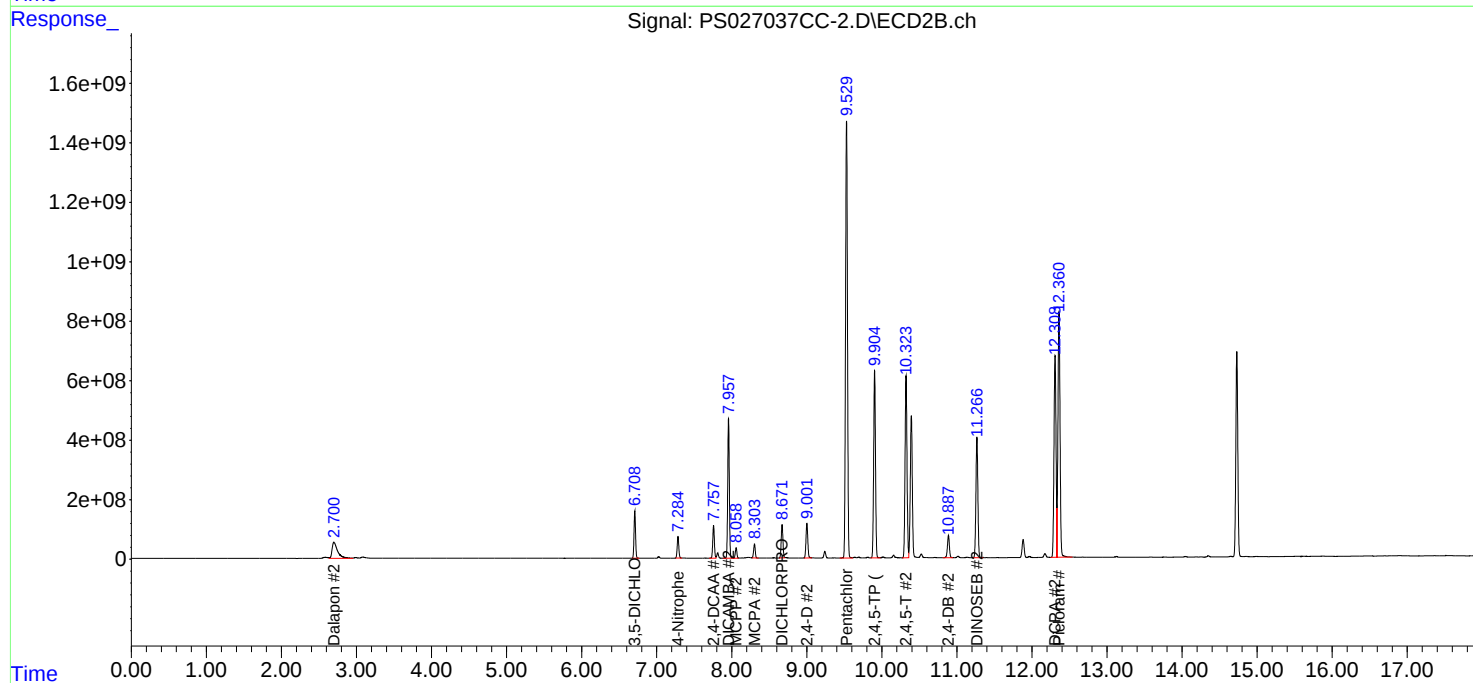
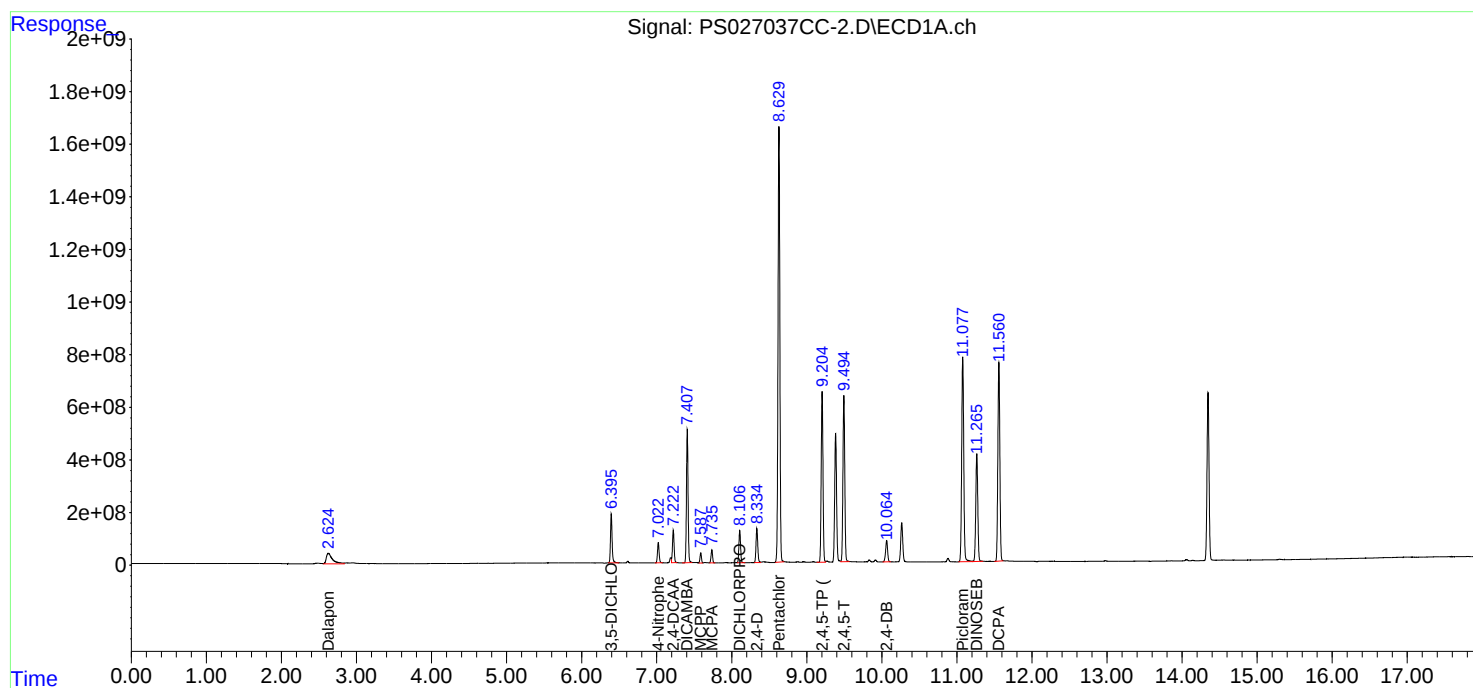
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

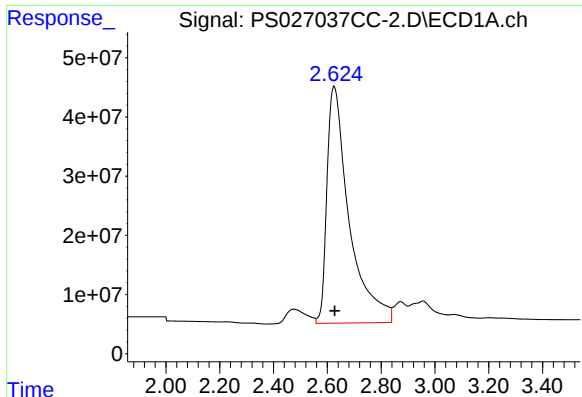
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Operator : AR\AJ
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ECD_S
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
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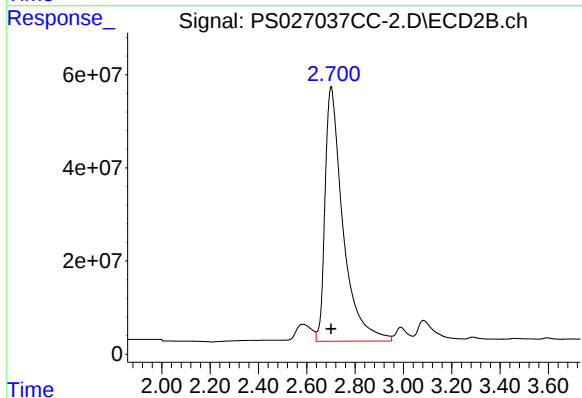




#1 Dalapon

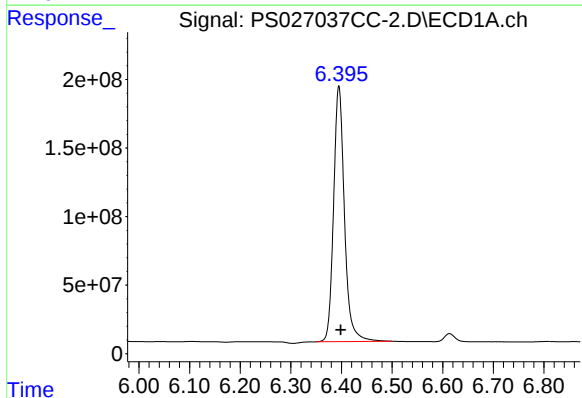
R.T.: 2.624 min
Delta R.T.: -0.004 min
Response: 2297987858
Conc: 649.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



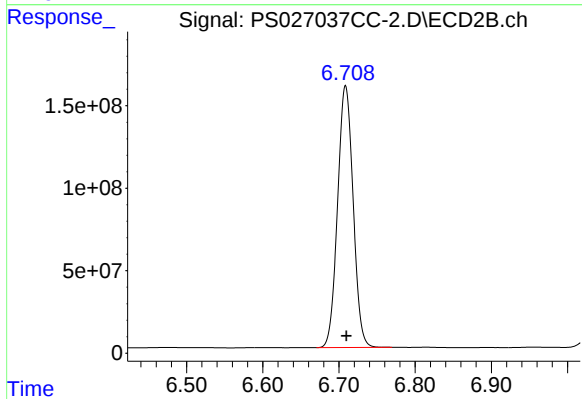
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2807499520
Conc: 634.12 ng/ml



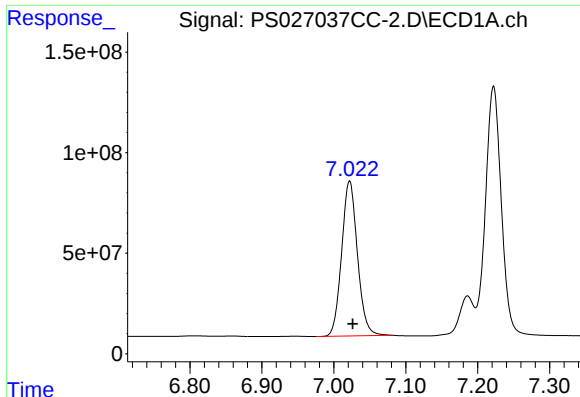
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 2781979343
Conc: 690.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

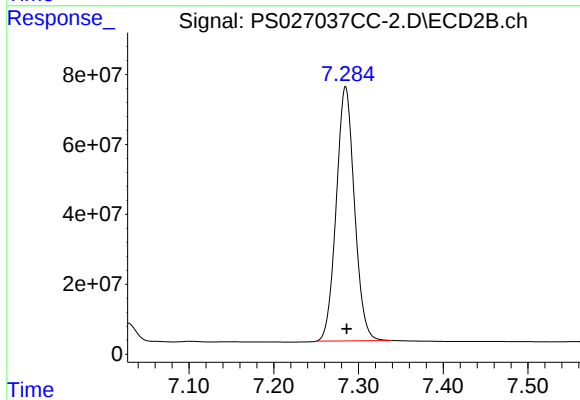
R.T.: 6.709 min
Delta R.T.: -0.001 min
Response: 2247412998
Conc: 669.00 ng/ml



#3 4-Nitrophenol

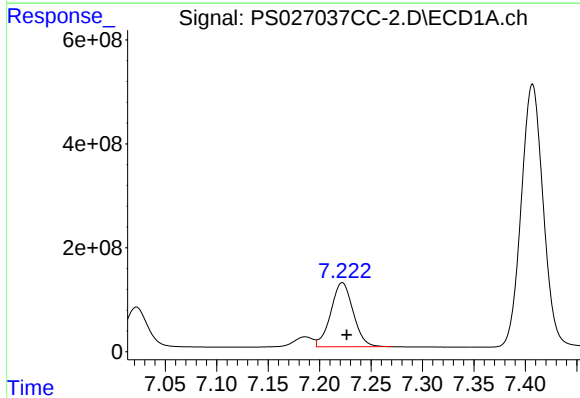
R.T.: 7.022 min
Delta R.T.: -0.004 min
Response: 1173940985
Conc: 664.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



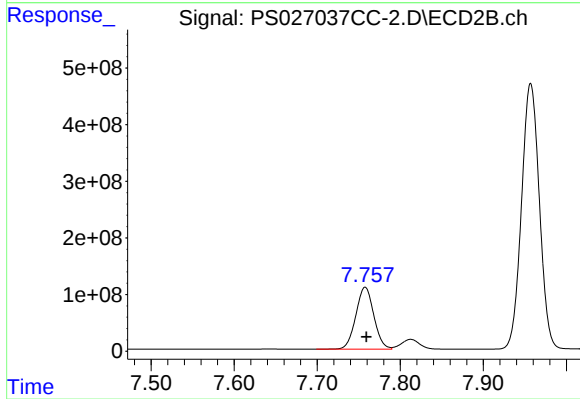
#3 4-Nitrophenol

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 1086723505
Conc: 654.05 ng/ml



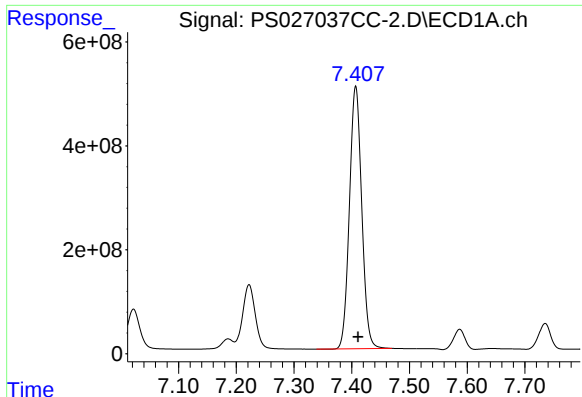
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 1874122659
Conc: 736.43 ng/ml



#4 2,4-DCAA

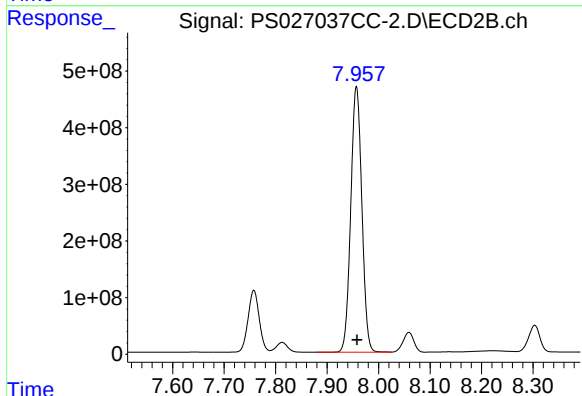
R.T.: 7.758 min
Delta R.T.: -0.001 min
Response: 1646885397
Conc: 711.35 ng/ml



#5 DICAMBA

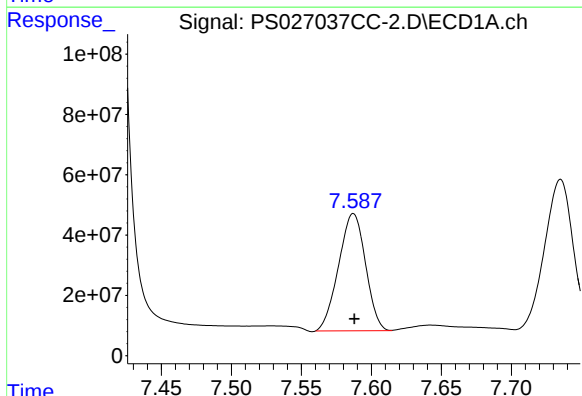
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 7478312437
Conc: 699.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



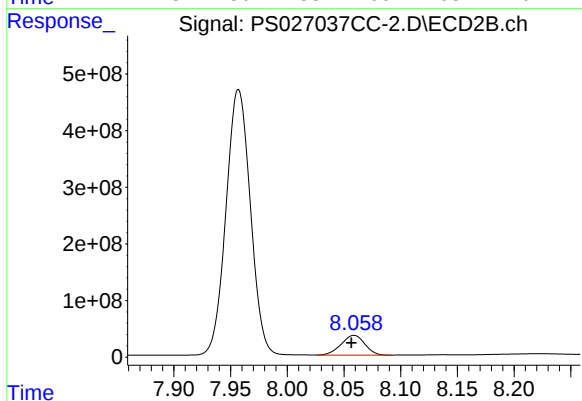
#5 DICAMBA

R.T.: 7.957 min
Delta R.T.: -0.001 min
Response: 7017369910
Conc: 684.50 ng/ml



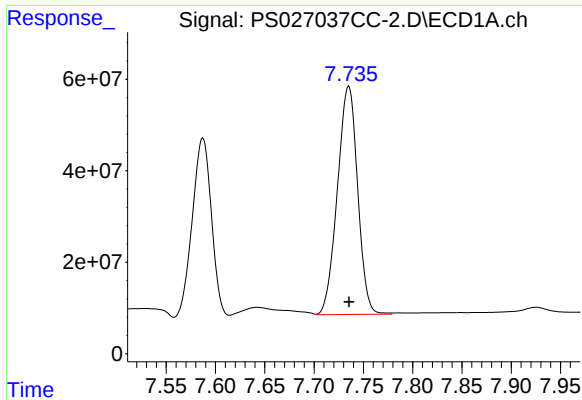
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 520134693
Conc: 71.90 ug/ml



#6 MCP

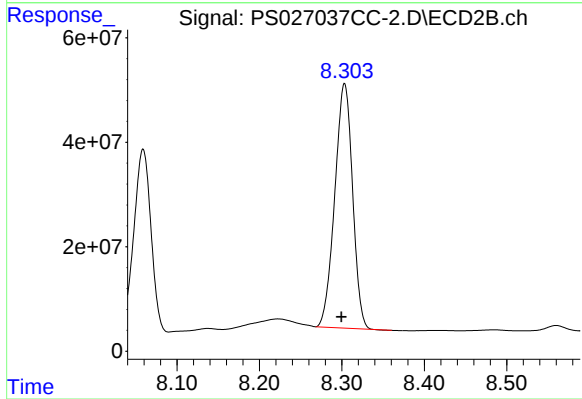
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 507072568
Conc: 69.06 ug/ml



#7 MCPA

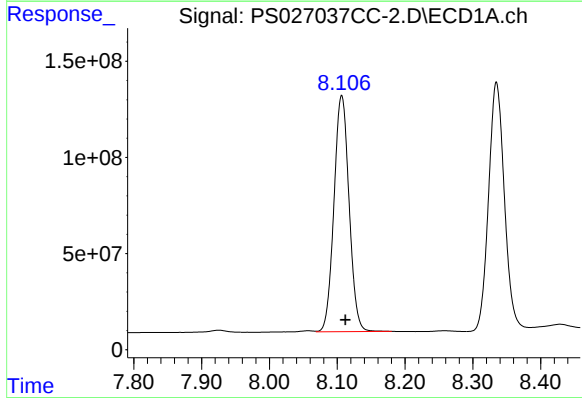
R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 713057733
Conc: 68.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



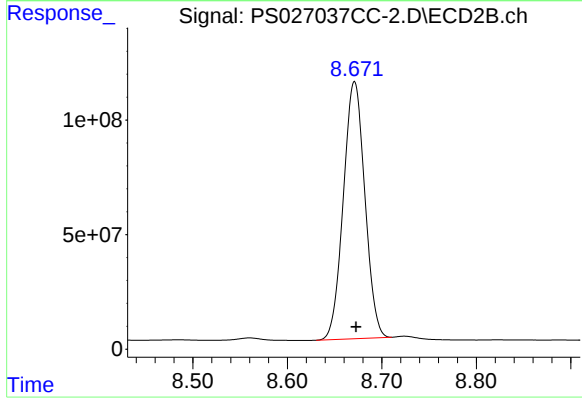
#7 MCPA

R.T.: 8.303 min
Delta R.T.: 0.004 min
Response: 701382116
Conc: 67.40 ug/ml



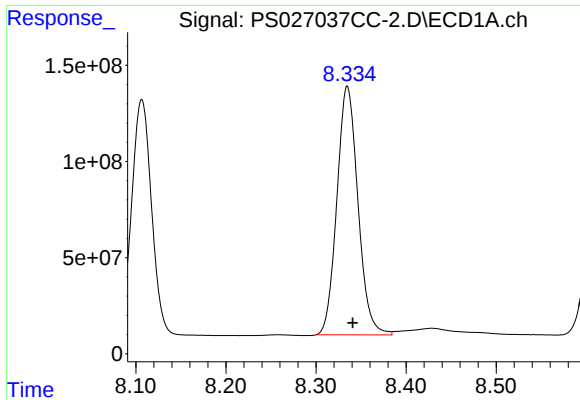
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 1901258936
Conc: 690.93 ng/ml



#8 DICHLORPROP

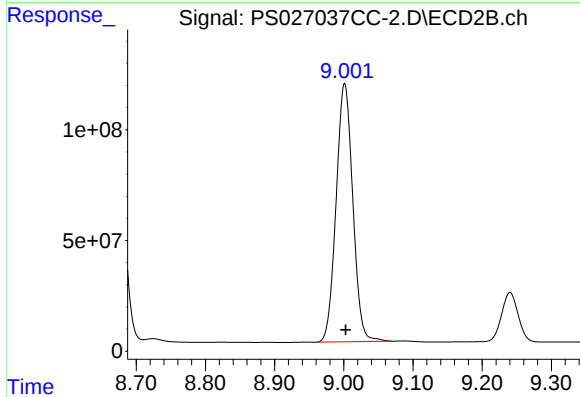
R.T.: 8.671 min
Delta R.T.: -0.002 min
Response: 1776711569
Conc: 671.81 ng/ml



#9 2,4-D

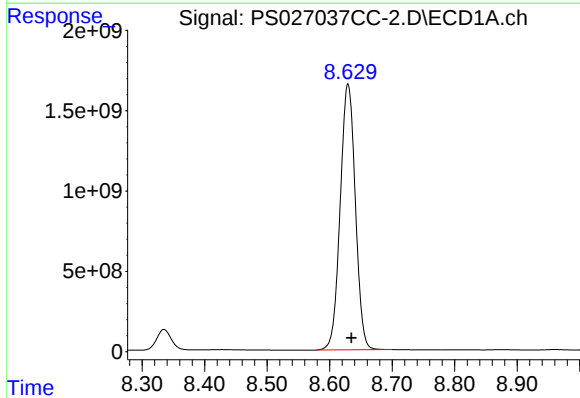
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 2100927102
Conc: 706.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



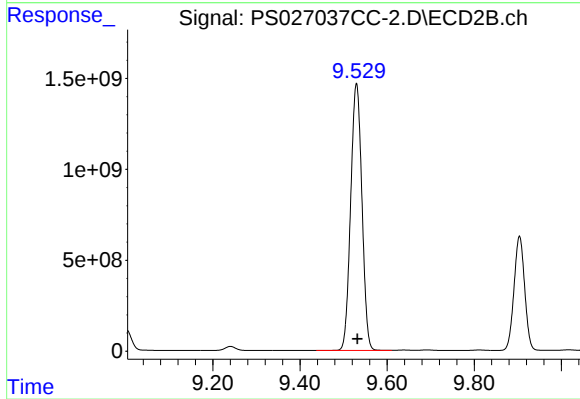
#9 2,4-D

R.T.: 9.001 min
Delta R.T.: -0.002 min
Response: 1952718193
Conc: 679.22 ng/ml



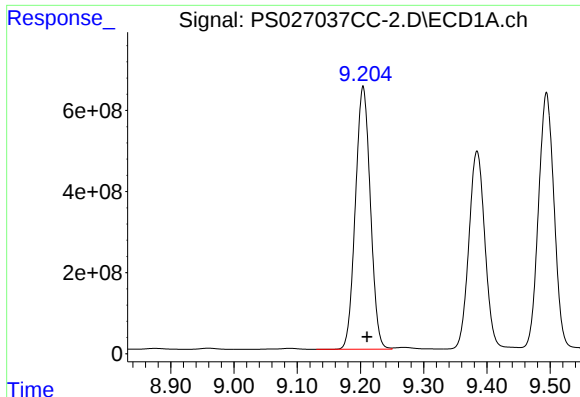
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.005 min
Response: 27871447120
Conc: 723.61 ng/ml



#10 Pentachlorophenol

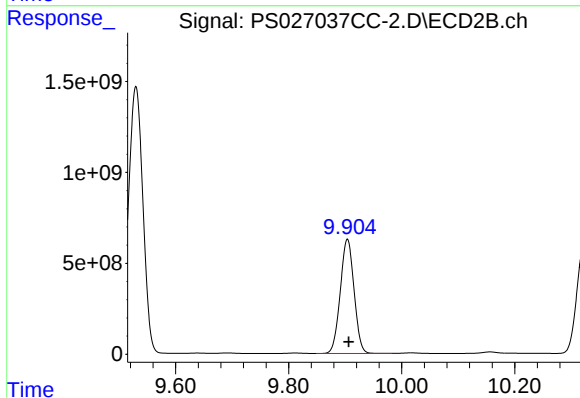
R.T.: 9.530 min
Delta R.T.: -0.002 min
Response: 26303456366
Conc: 696.43 ng/ml



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

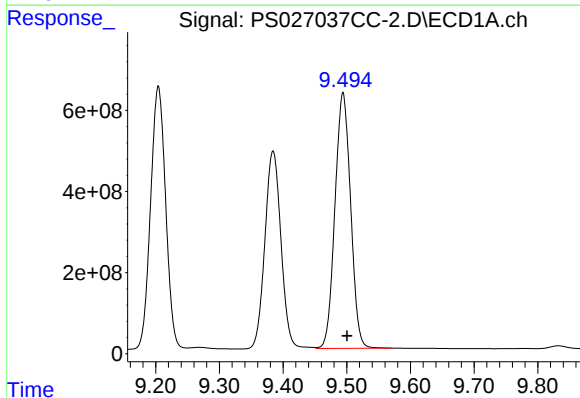
R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 10654061462
Conc: 713.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



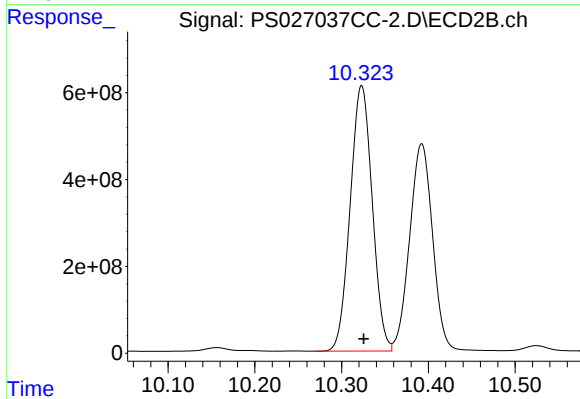
#11 2,4,5-TP (SILVEX)

R.T.: 9.904 min
Delta R.T.: -0.002 min
Response: 10625343216
Conc: 692.51 ng/ml



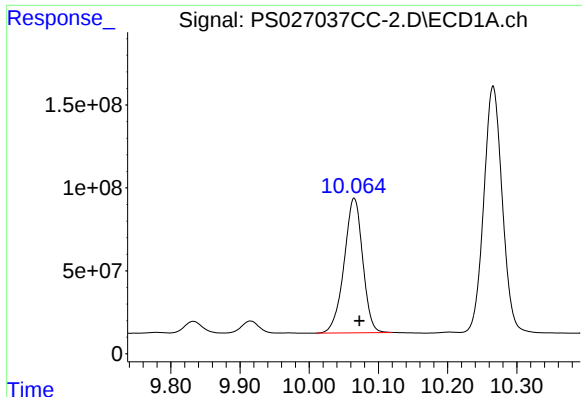
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.007 min
Response: 10764851017
Conc: 712.90 ng/ml



#12 2,4,5-T

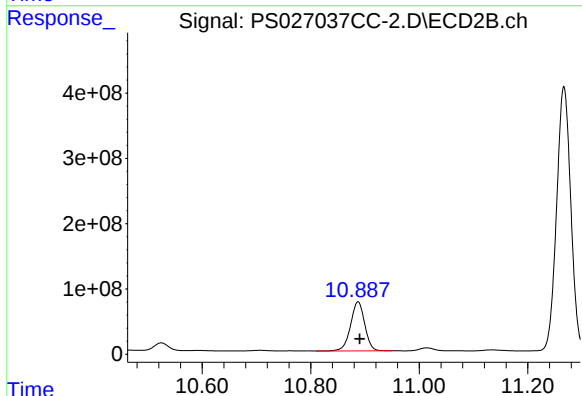
R.T.: 10.323 min
Delta R.T.: -0.002 min
Response: 10809236530
Conc: 693.95 ng/ml



#13 2,4-DB

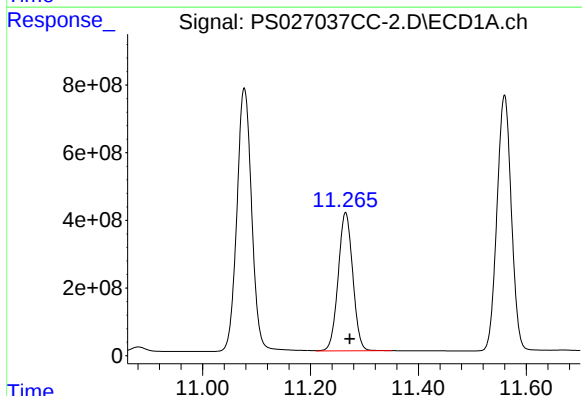
R.T.: 10.065 min
Delta R.T.: -0.007 min
Response: 1511781787
Conc: 708.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



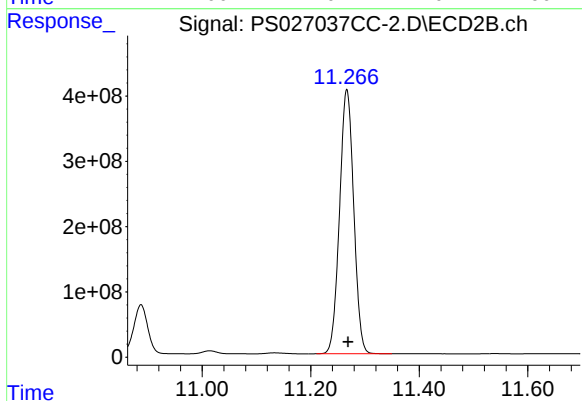
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: -0.003 min
Response: 1358073003
Conc: 683.11 ng/ml



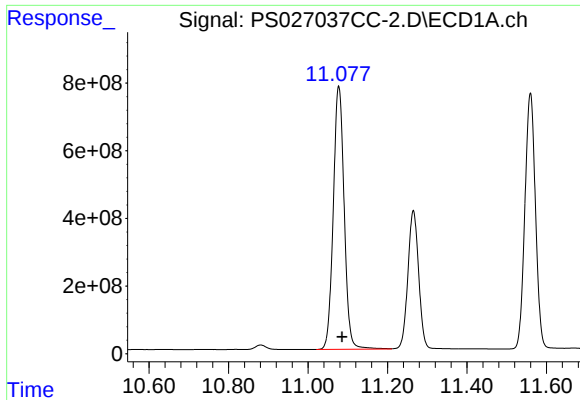
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: -0.008 min
Response: 7660070837
Conc: 713.10 ng/ml



#14 DINOSEB

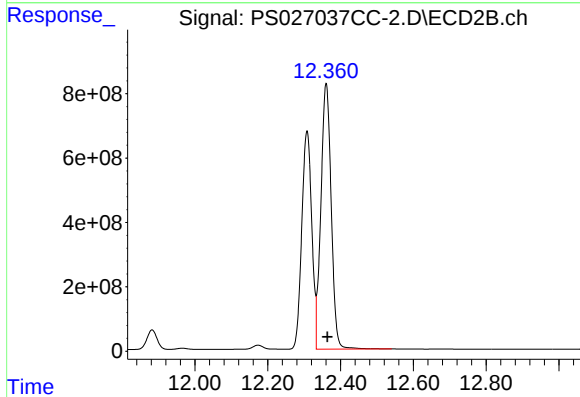
R.T.: 11.267 min
Delta R.T.: -0.002 min
Response: 7329642714
Conc: 686.46 ng/ml



#15 Picloram

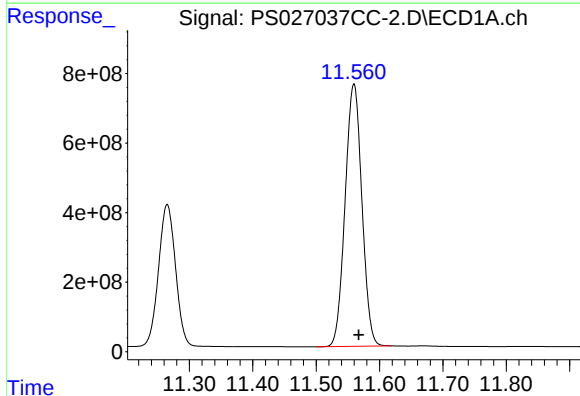
R.T.: 11.077 min
Delta R.T.: -0.009 min
Response: 14822285543
Conc: 705.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



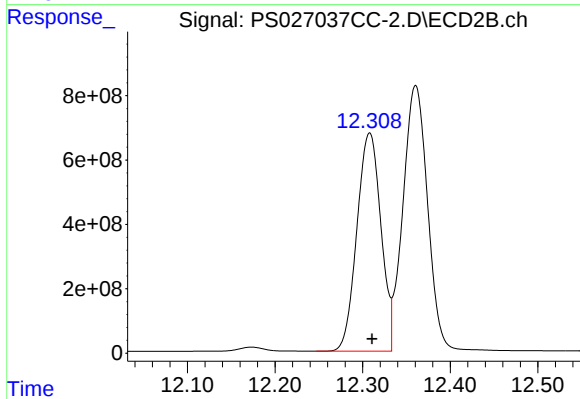
#15 Picloram

R.T.: 12.360 min
Delta R.T.: -0.003 min
Response: 16183047530
Conc: 689.83 ng/ml



#16 DCPA

R.T.: 11.560 min
Delta R.T.: -0.007 min
Response: 13874591275
Conc: 732.10 ng/ml



#16 DCPA

R.T.: 12.308 min
Delta R.T.: -0.003 min
Response: 12905869206
Conc: 695.76 ng/ml