

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 19:23
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:07:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:04:46 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.267	7.769	2496.4E6	2522.3E6	1423.228	1767.332
Target Compounds							
1) T	Dalapon	2.658	2.712	4367.4E6	3951.4E6	1401.616	1630.898
2) T	3,5-DICHL...	6.434	6.719	3617.6E6	3491.7E6	1320.707	1605.914
3) T	4-Nitroph...	7.065	7.295	1536.7E6	1546.2E6	1334.912	1597.241
5) T	DICAMBA	7.456	7.970	10922.3E6	11204.0E6	1393.559	1668.908
6) T	MCPD	7.644	8.078	809.8E6	866.9E6	145.705	184.688 #
7) T	MCPA	7.797	8.325	1095.0E6	1127.8E6	136.933	175.518 #
8) T	DICHLORPROP	8.168	8.688	2365.8E6	2684.9E6	1344.141	1706.912 #
9) T	2,4-D	8.398	9.020	2676.3E6	2978.6E6	1352.120	1681.909
10) T	Pentachlo...	8.698	9.551	35301.7E6	37079.6E6	1328.530	1545.151
11) T	2,4,5-TP ...	9.281	9.927	13500.9E6	16175.8E6	1361.352	1665.997
12) T	2,4,5-T	9.573	10.349	13834.0E6	16032.6E6	1367.709	1680.783
13) T	2,4-DB	10.151	10.917	2333.5E6	2146.7E6	1434.965	1814.086 #
14) T	DINOSEB	11.369	11.297	10243.1E6	11405.8E6	1394.544	1779.692 #
15) T	Picloram	11.173	12.398	24634.7E6	24370.3E6	1407.379	1618.931
16) T	DCPA	11.660	12.345	17058.5E6	18169.5E6	1378.658	1592.606

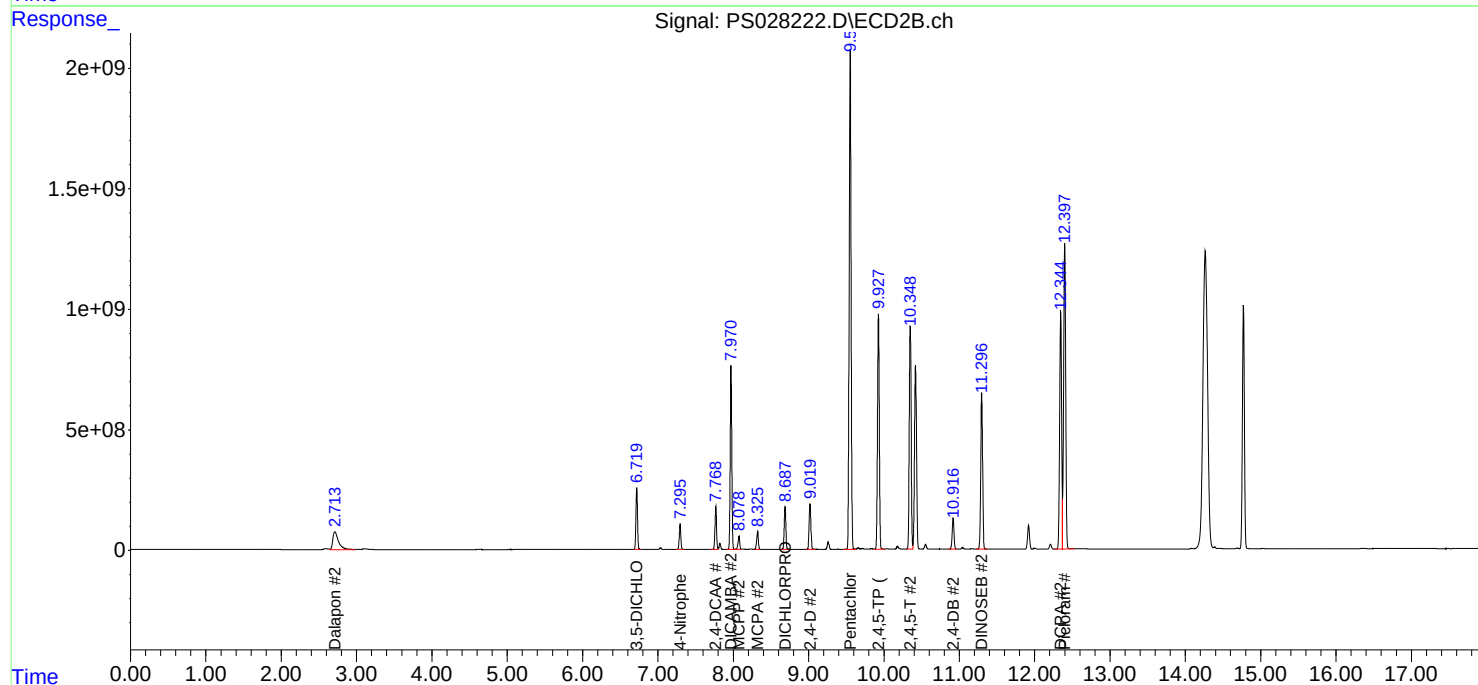
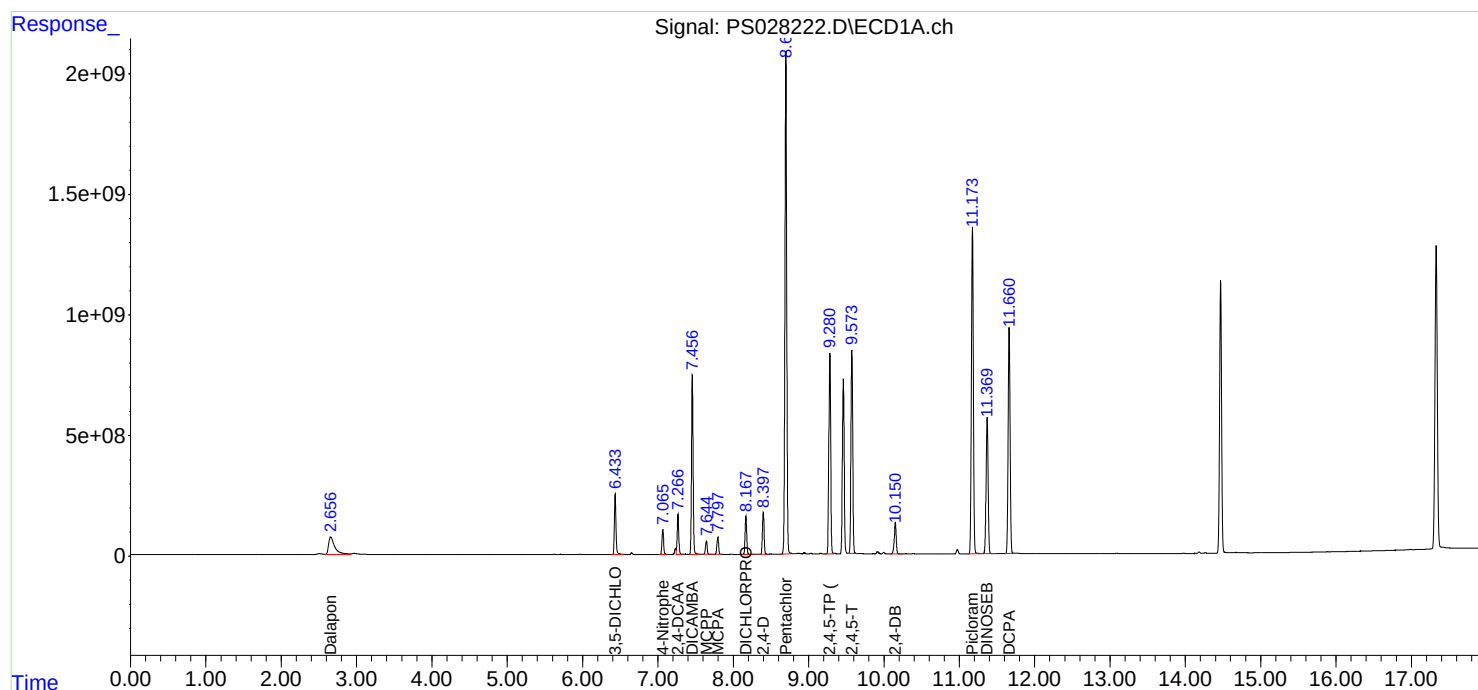
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

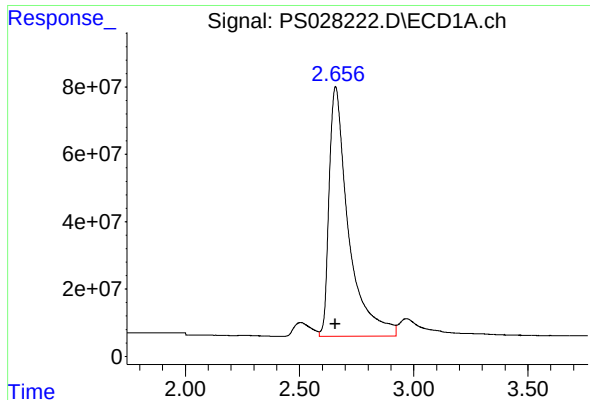
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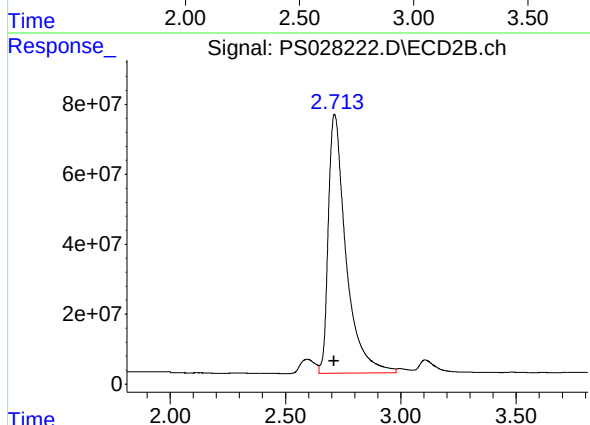




#1 Dalapon

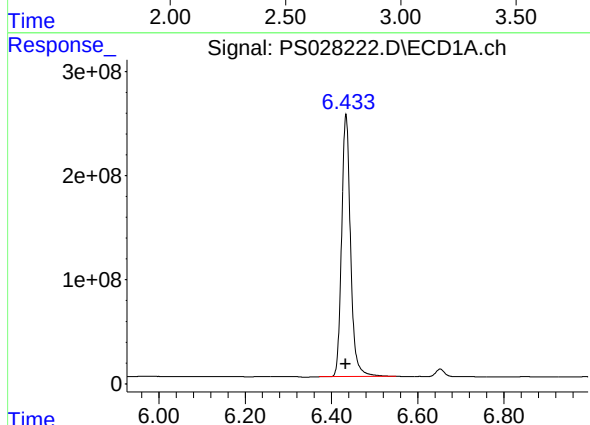
R.T.: 2.658 min
Delta R.T.: 0.000 min
Response: 4367402041
Conc: 1401.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



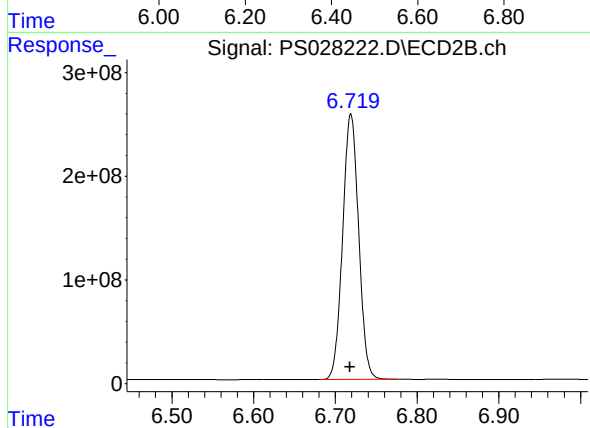
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.002 min
Response: 3951448771
Conc: 1630.90 ng/ml



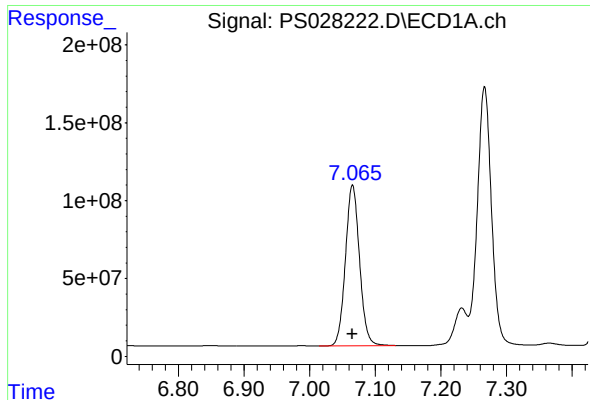
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 3617648041
Conc: 1320.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

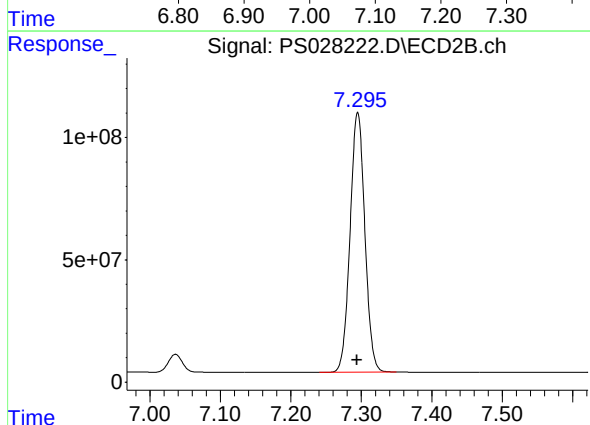
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 3491725417
Conc: 1605.91 ng/ml



#3 4-Nitrophenol

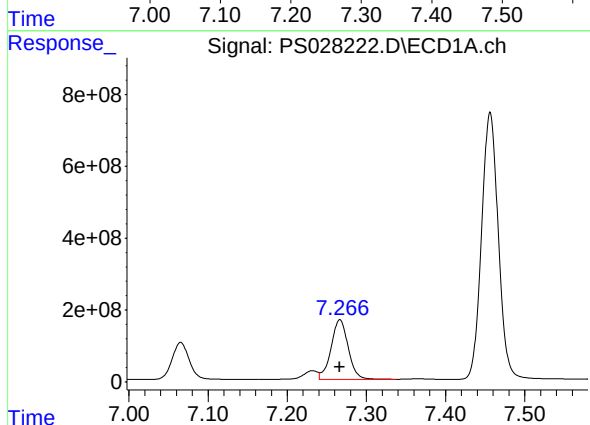
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 1536739794
Conc: 1334.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



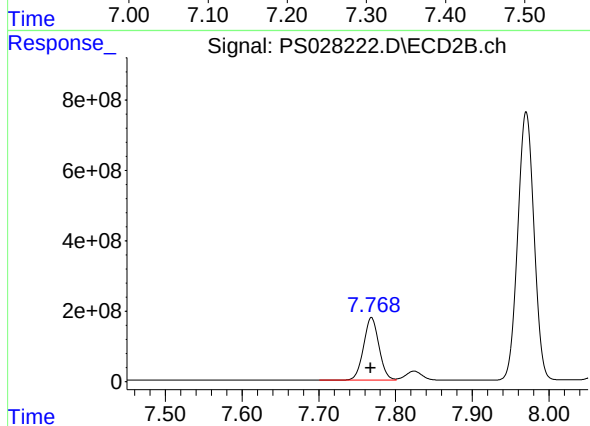
#3 4-Nitrophenol

R.T.: 7.295 min
Delta R.T.: 0.001 min
Response: 1546171650
Conc: 1597.24 ng/ml



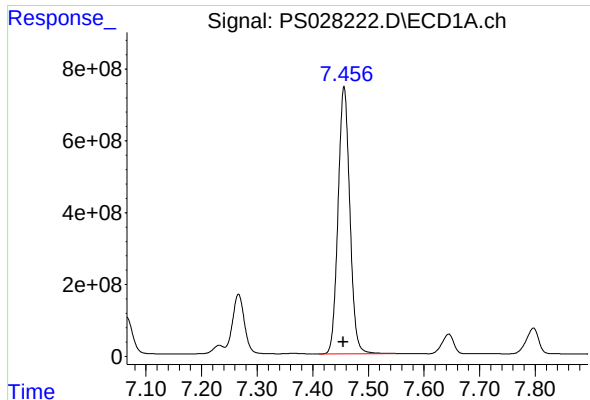
#4 2,4-DCAA

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 2496414482
Conc: 1423.23 ng/ml



#4 2,4-DCAA

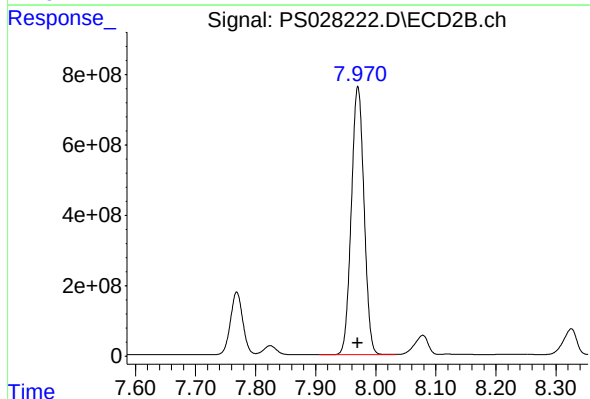
R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 2522263487
Conc: 1767.33 ng/ml



#5 DICAMBA

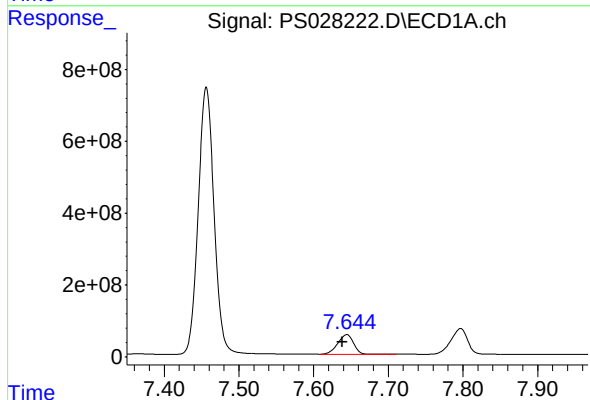
R.T.: 7.456 min
Delta R.T.: 0.001 min
Response: 1092231195
Conc: 1393.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



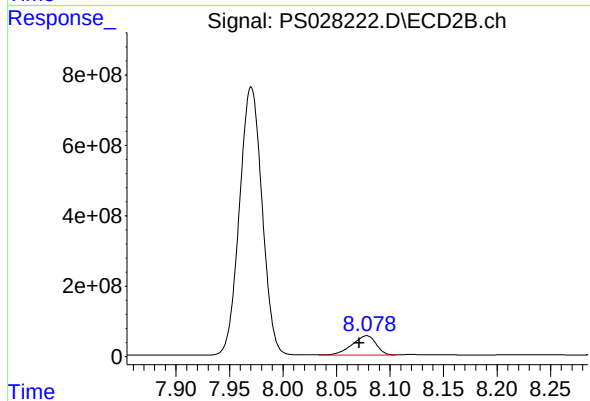
#5 DICAMBA

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 11203962577
Conc: 1668.91 ng/ml



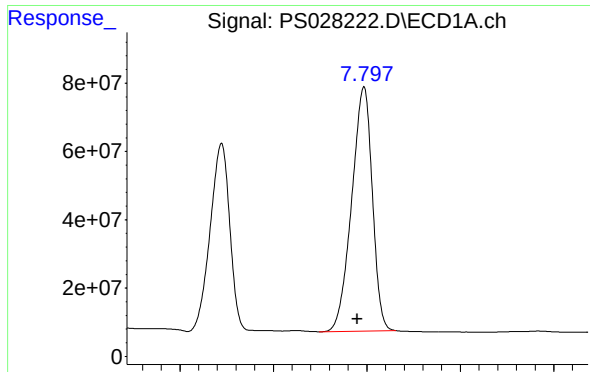
#6 MCPP

R.T.: 7.644 min
Delta R.T.: 0.006 min
Response: 809841067
Conc: 145.70 ug/ml



#6 MCPP

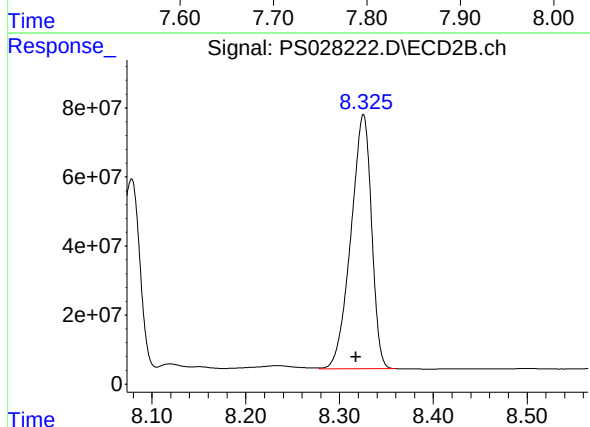
R.T.: 8.078 min
Delta R.T.: 0.007 min
Response: 866896551
Conc: 184.69 ug/ml



#7 MCPA

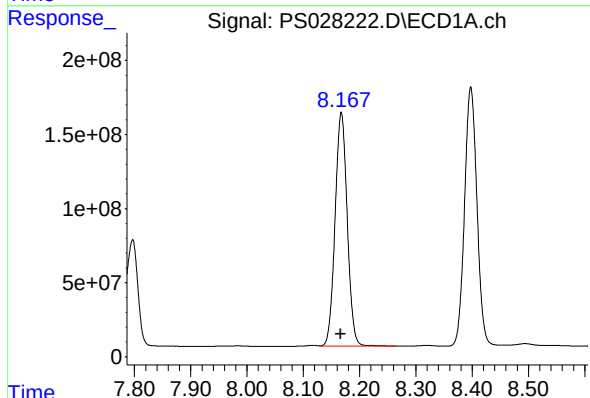
R.T.: 7.797 min
Delta R.T.: 0.007 min
Response: 1094996061
Conc: 136.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



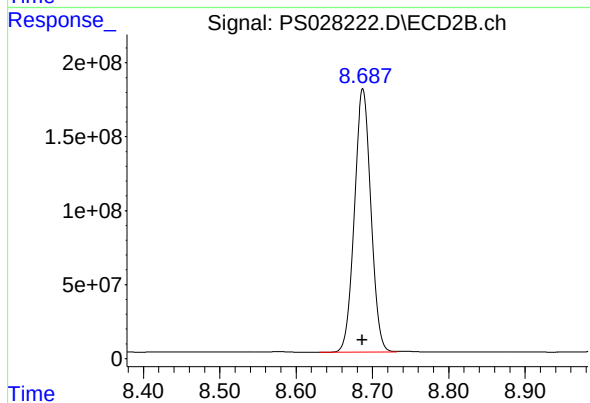
#7 MCPA

R.T.: 8.325 min
Delta R.T.: 0.008 min
Response: 1127845394
Conc: 175.52 ug/ml



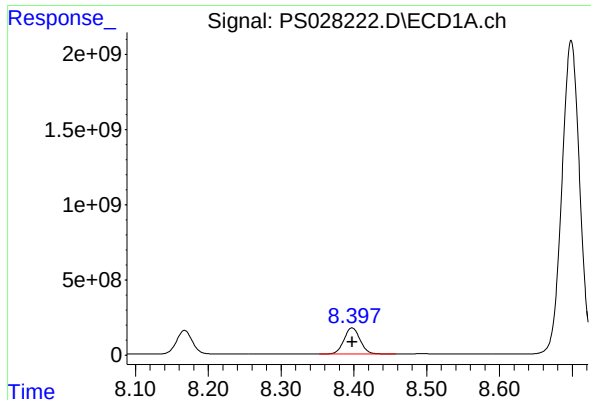
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: 0.001 min
Response: 2365776085
Conc: 1344.14 ng/ml



#8 DICHLORPROP

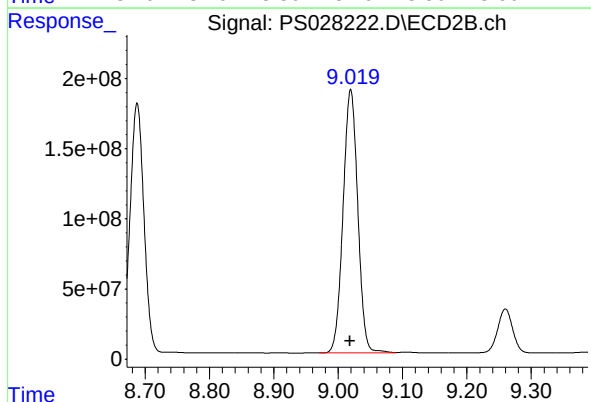
R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 2684922263
Conc: 1706.91 ng/ml



#9 2,4-D

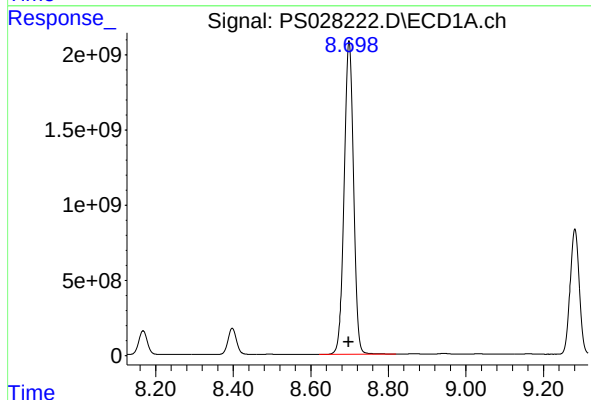
R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 2676288381
Conc: 1352.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



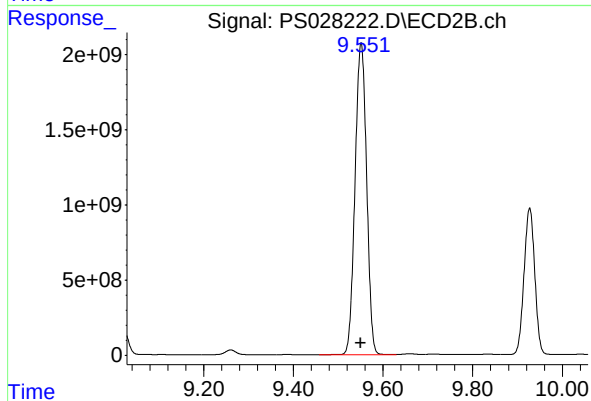
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 2978551605
Conc: 1681.91 ng/ml



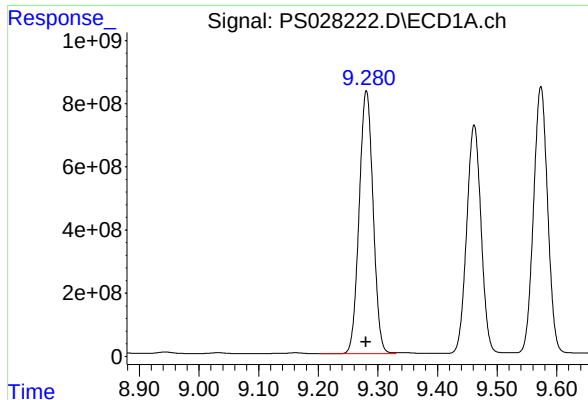
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 35301680042
Conc: 1328.53 ng/ml



#10 Pentachlorophenol

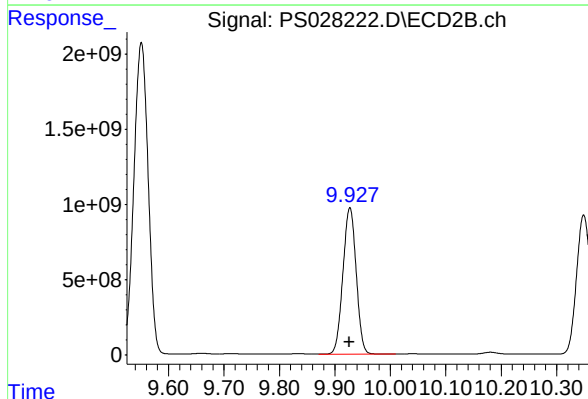
R.T.: 9.551 min
Delta R.T.: 0.001 min
Response: 37079580383
Conc: 1545.15 ng/ml



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

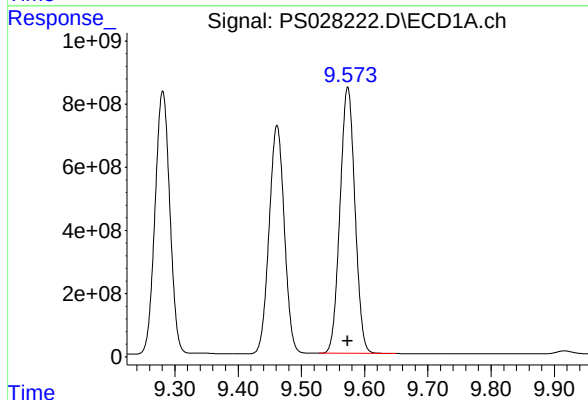
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 13500855739
Conc: 1361.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



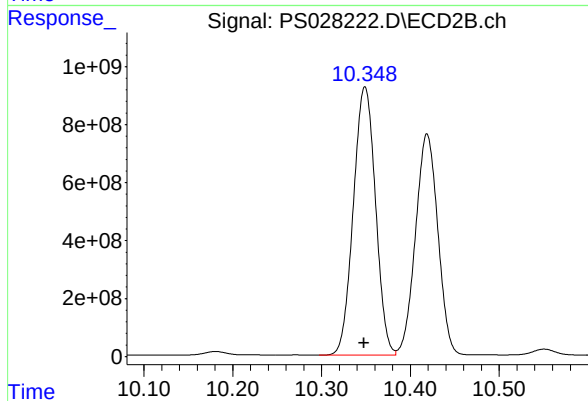
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.001 min
Response: 16175780698
Conc: 1666.00 ng/ml



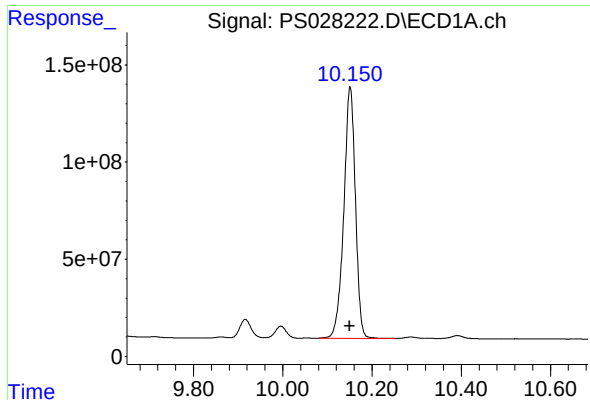
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 13834026145
Conc: 1367.71 ng/ml



#12 2,4,5-T

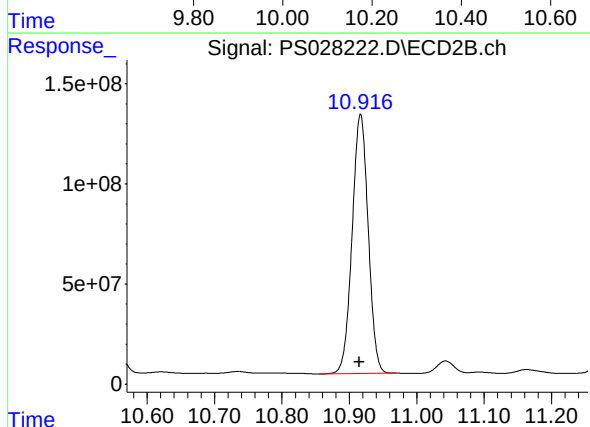
R.T.: 10.349 min
Delta R.T.: 0.001 min
Response: 16032569090
Conc: 1680.78 ng/ml



#13 2,4-DB

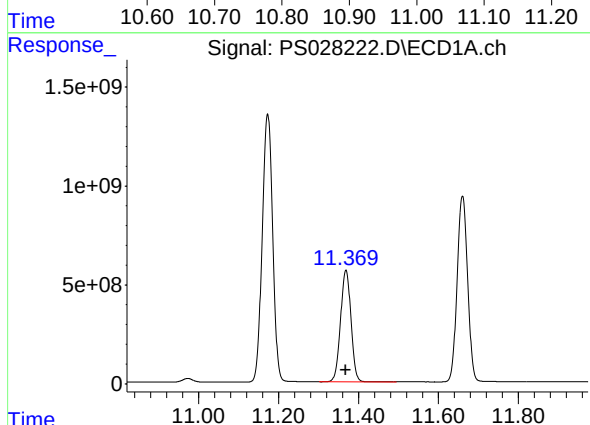
R.T.: 10.151 min
Delta R.T.: 0.000 min
Response: 2333485447
Conc: 1434.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



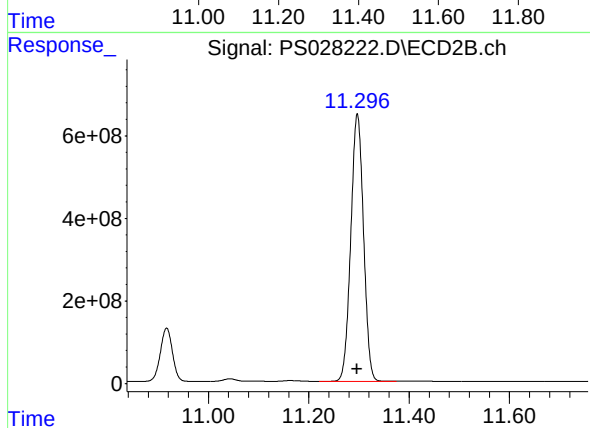
#13 2,4-DB

R.T.: 10.917 min
Delta R.T.: 0.002 min
Response: 2146654971
Conc: 1814.09 ng/ml



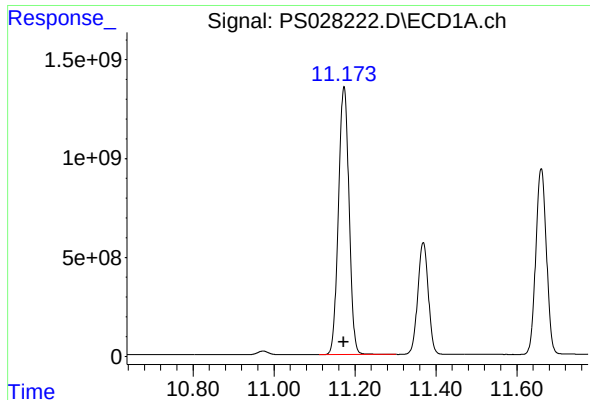
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 10243137765
Conc: 1394.54 ng/ml



#14 DINOSEB

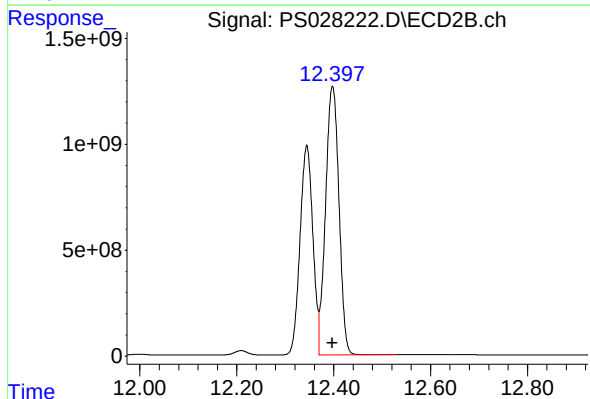
R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 11405832977
Conc: 1779.69 ng/ml



#15 Picloram

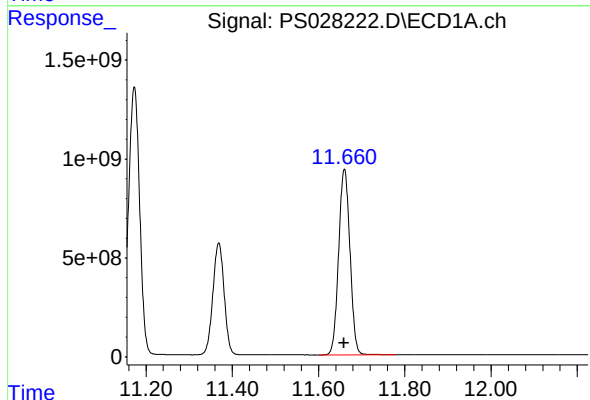
R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 24634702726
Conc: 1407.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



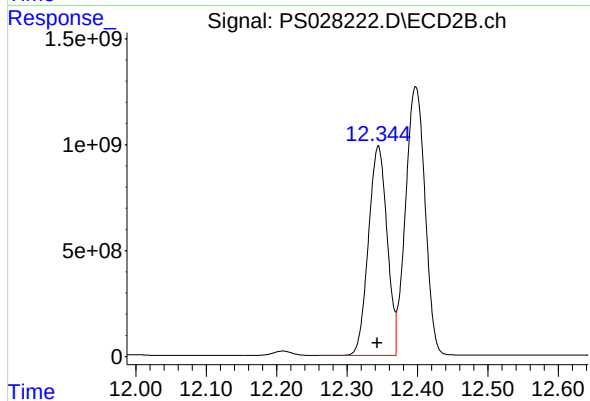
#15 Picloram

R.T.: 12.398 min
Delta R.T.: 0.000 min
Response: 24370313669
Conc: 1618.93 ng/ml



#16 DCPA

R.T.: 11.660 min
Delta R.T.: 0.000 min
Response: 17058466381
Conc: 1378.66 ng/ml



#16 DCPA

R.T.: 12.345 min
Delta R.T.: 0.002 min
Response: 18169527814
Conc: 1592.61 ng/ml