

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 12:09
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 13:11:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:07:24 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	7.240	7.742	1324.9E6	659.1E6	508.214	500.989
Target Compounds							
1) T	Dalapon	2.638	2.698	1545.0E6	1105.9E6	451.626	451.470
2) T	3,5-DICHL...	6.410	6.694	1800.5E6	918.4E6	472.260	465.605
3) T	4-Nitroph...	7.039	7.268	790.0E6	400.9E6	458.848	457.996
5) T	DICAMBA	7.428	7.942	5308.5E6	2719.0E6	472.478	464.818
6) T	MCP	7.610	8.043	333.5E6	203.7E6	45.893	46.425
7) T	MCPA	7.760	8.288	481.0E6	292.0E6	46.181	46.549
8) T	DICHLORPROP	8.138	8.659	1439.1E6	696.4E6	478.263	468.964
9) T	2,4-D	8.369	8.990	1561.7E6	750.6E6	477.625	470.699
10) T	Pentachlo...	8.669	9.519	21688.4E6	9967.4E6	483.050	476.738
11) T	2,4,5-TP ...	9.250	9.896	8646.4E6	4120.2E6	481.595	473.978
12) T	2,4,5-T	9.542	10.317	8850.8E6	4103.7E6	481.803	475.010
13) T	2,4-DB	10.118	10.884	1328.2E6	501.5E6	478.311	472.110
14) T	DINOSEB	11.333	11.264	6948.3E6	2651.1E6	474.343	468.490
15) T	Picloram	11.139	12.360	13822.7E6	5458.9E6	476.067	468.970
16) T	DCPA	11.626	12.309	13310.7E6	4804.4E6	487.033	479.237

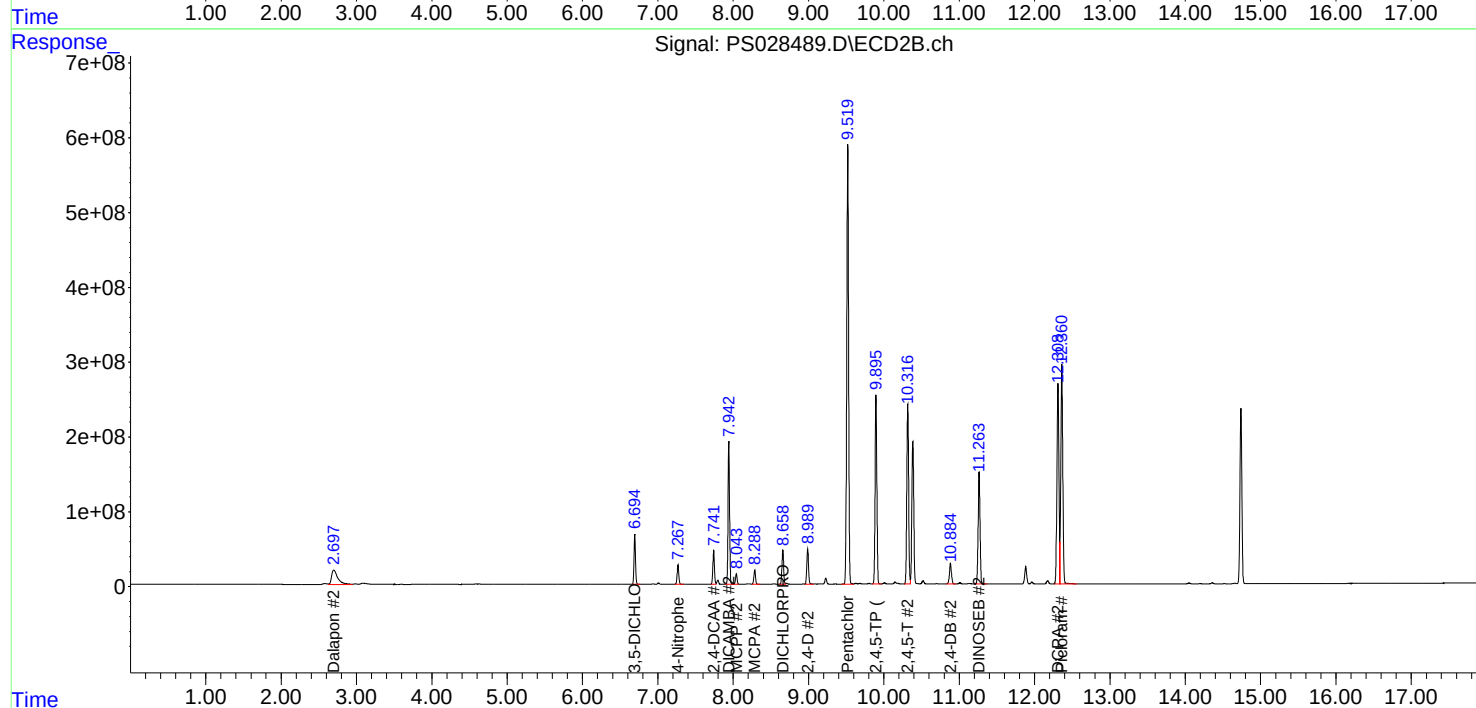
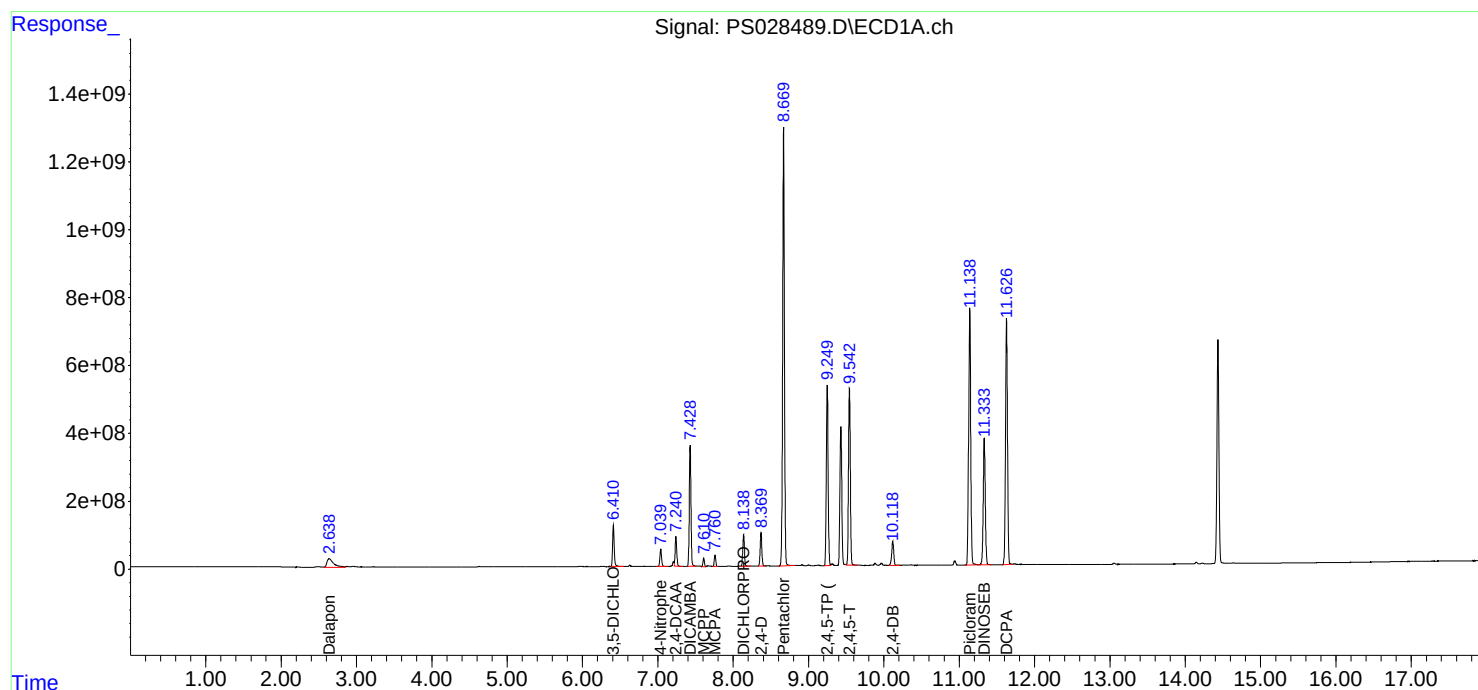
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

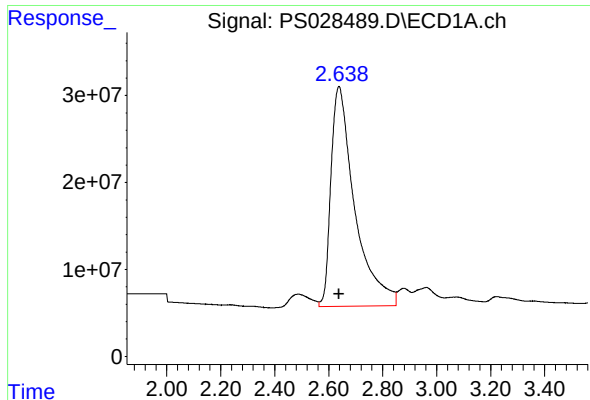
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Quant Time: Nov 13 13:11:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

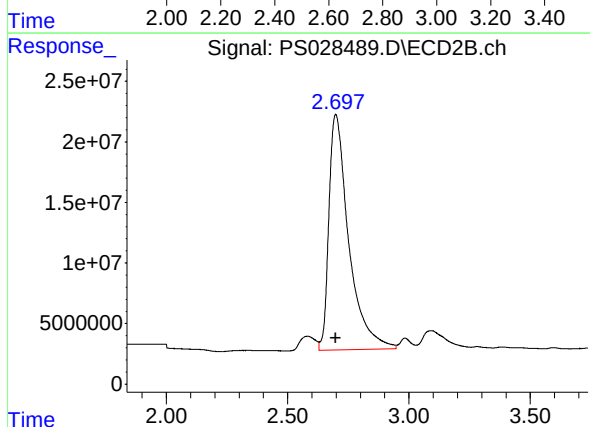




#1 Dalapon

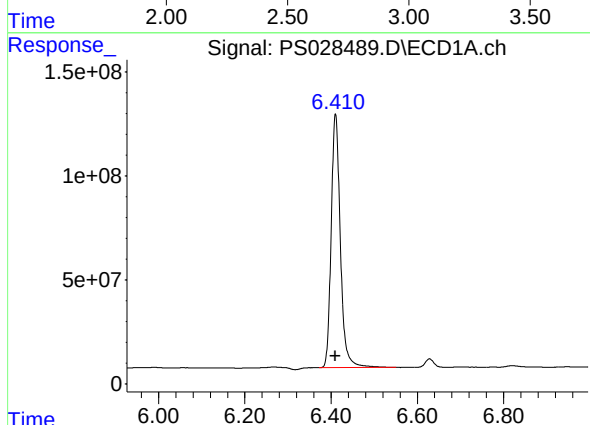
R.T.: 2.638 min
Delta R.T.: 0.000 min
Response: 1544997839
Conc: 451.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



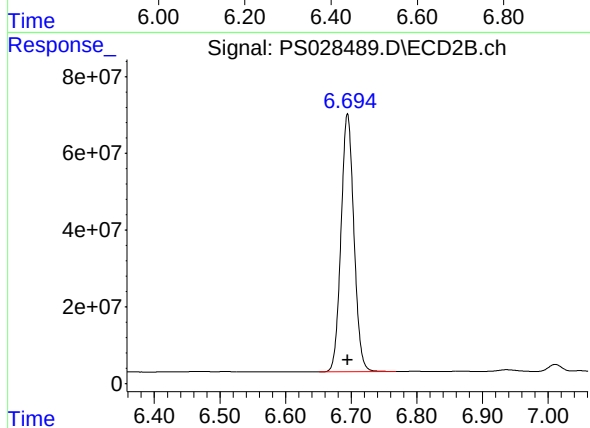
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.000 min
Response: 1105850837
Conc: 451.47 ng/ml



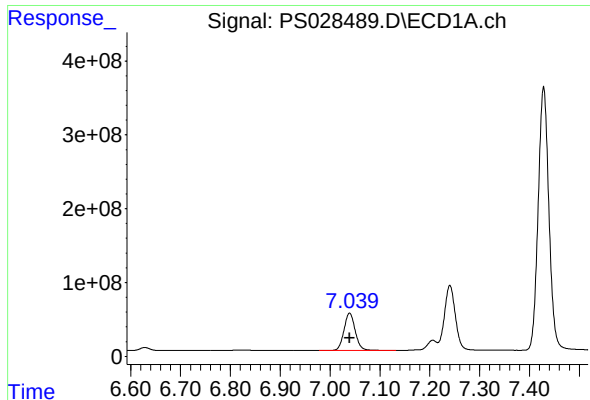
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1800504364
Conc: 472.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

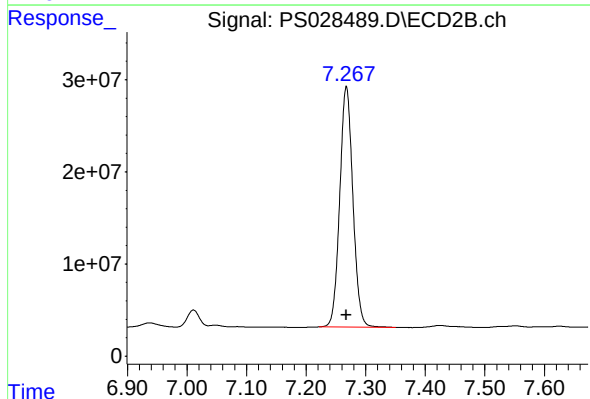
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 918355763
Conc: 465.61 ng/ml



#3 4-Nitrophenol

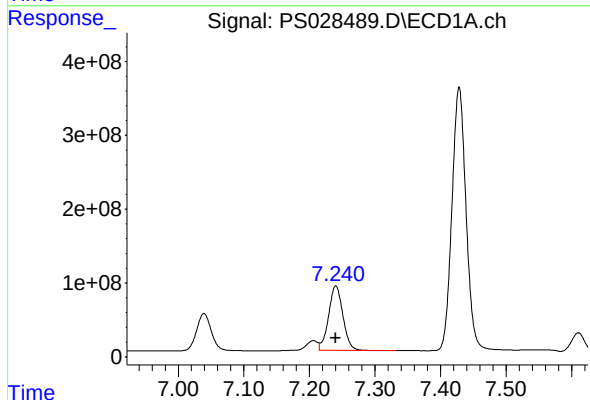
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 790044454
Conc: 458.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



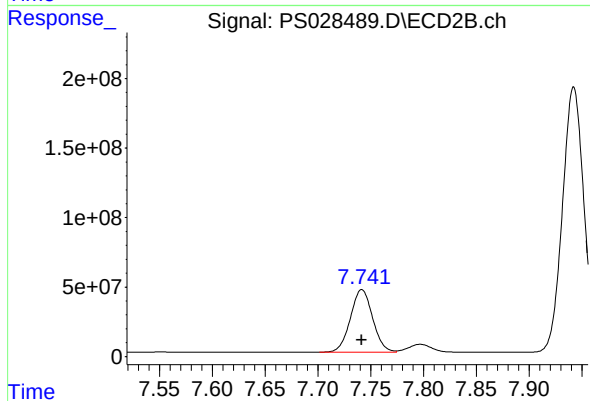
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: 0.000 min
Response: 400877216
Conc: 458.00 ng/ml



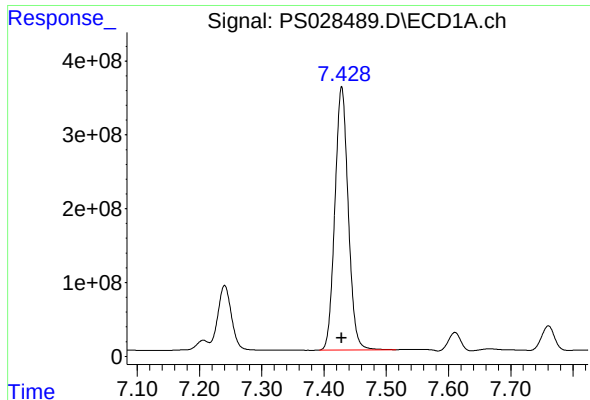
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1324880666
Conc: 508.21 ng/ml



#4 2,4-DCAA

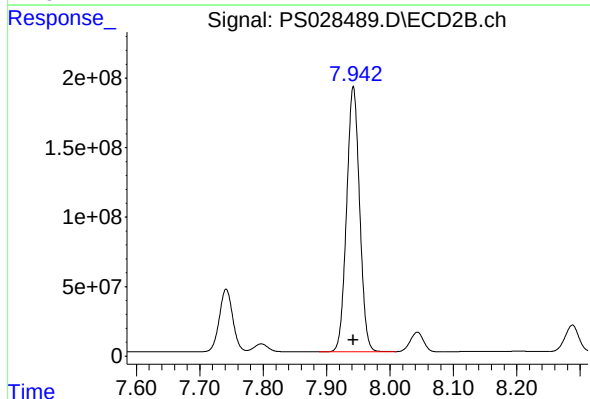
R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 659070008
Conc: 500.99 ng/ml



#5 DICAMBA

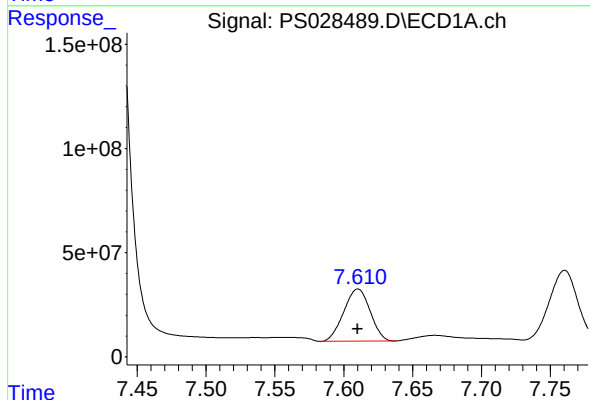
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 5308455880
Conc: 472.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



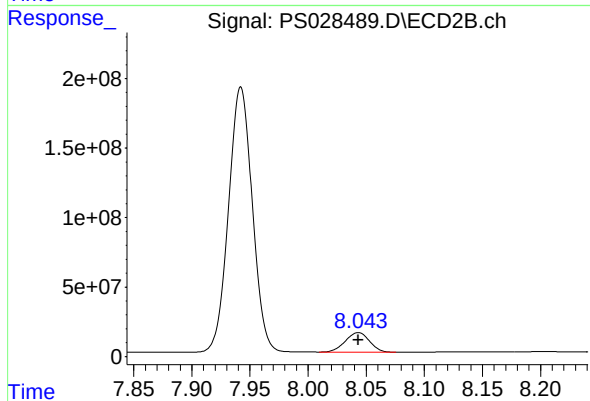
#5 DICAMBA

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 2718990460
Conc: 464.82 ng/ml



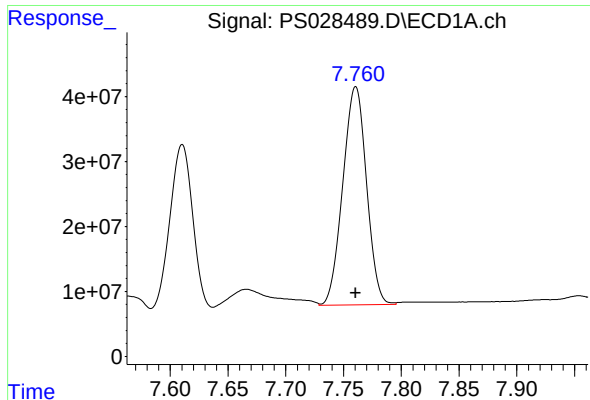
#6 MCPP

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 333535412
Conc: 45.89 ug/ml



#6 MCPP

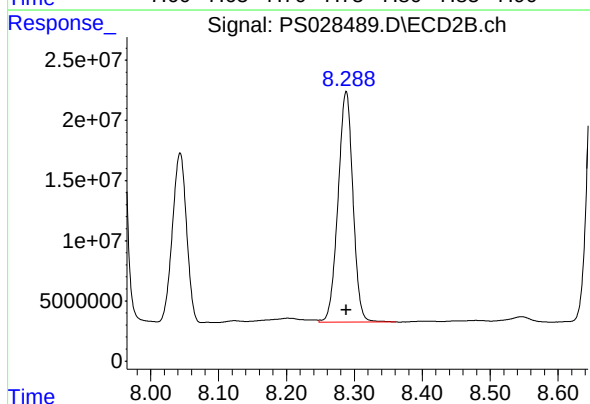
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 203737192
Conc: 46.42 ug/ml



#7 MCPA

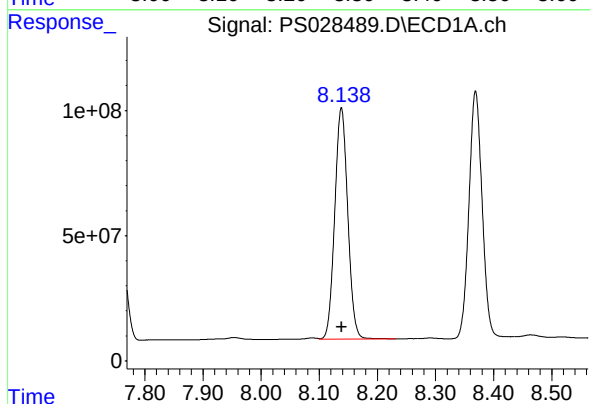
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 480983878
Conc: 46.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



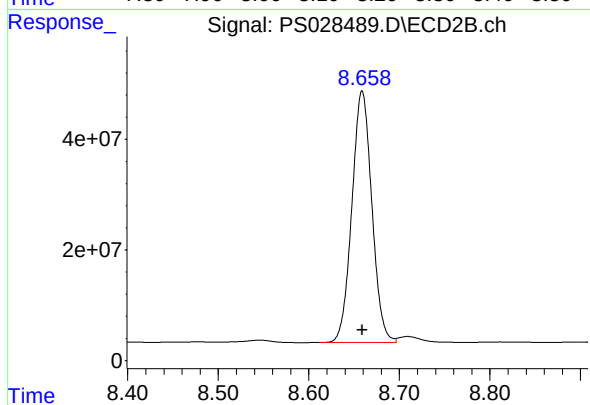
#7 MCPA

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 291991927
Conc: 46.55 ug/ml



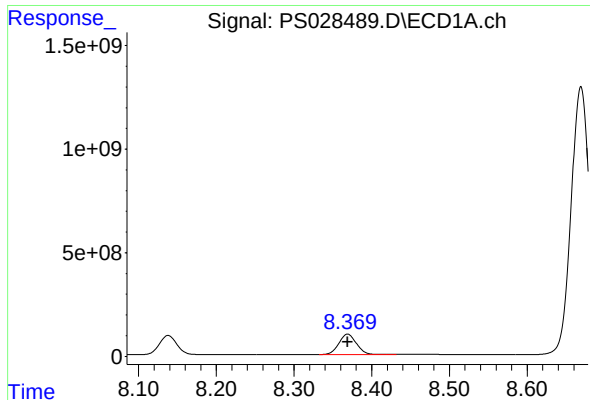
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 1439132905
Conc: 478.26 ng/ml



#8 DICHLORPROP

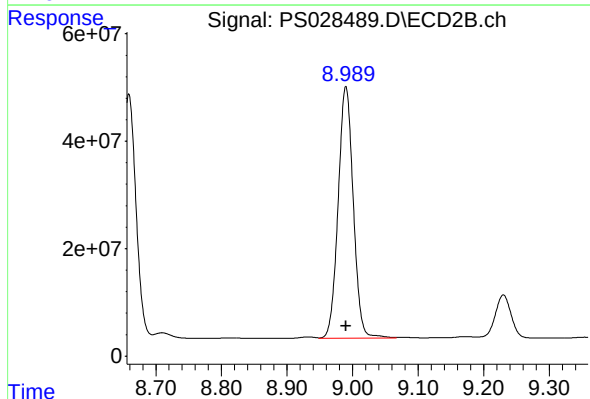
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 696354893
Conc: 468.96 ng/ml



#9 2,4-D

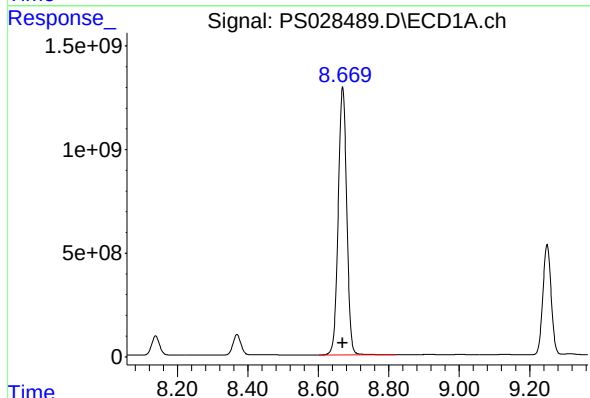
R.T.: 8.369 min
Delta R.T.: 0.000 min
Response: 1561714574
Conc: 477.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



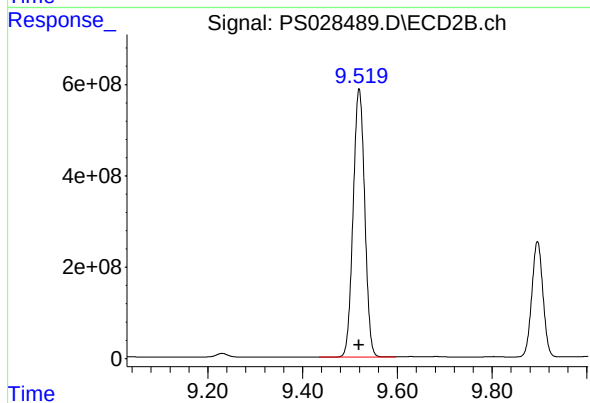
#9 2,4-D

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 750585955
Conc: 470.70 ng/ml



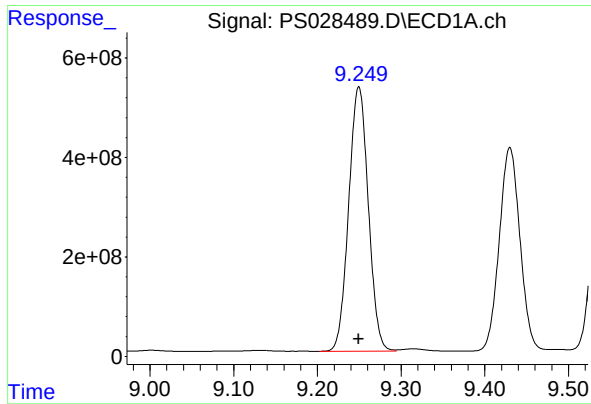
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 21688424526
Conc: 483.05 ng/ml



#10 Pentachlorophenol

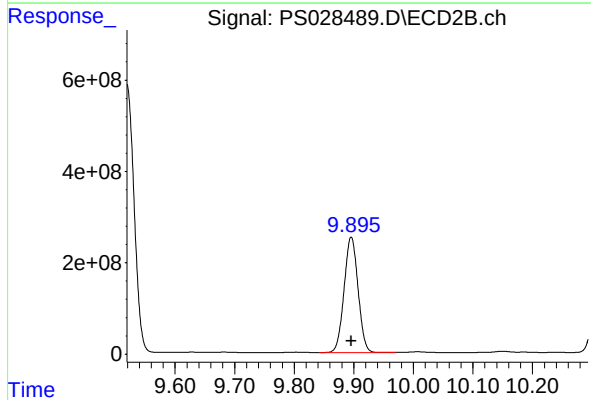
R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 9967357691
Conc: 476.74 ng/ml



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

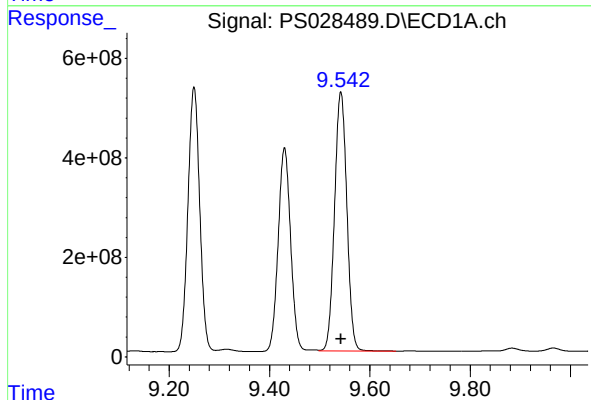
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 8646388673
Conc: 481.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



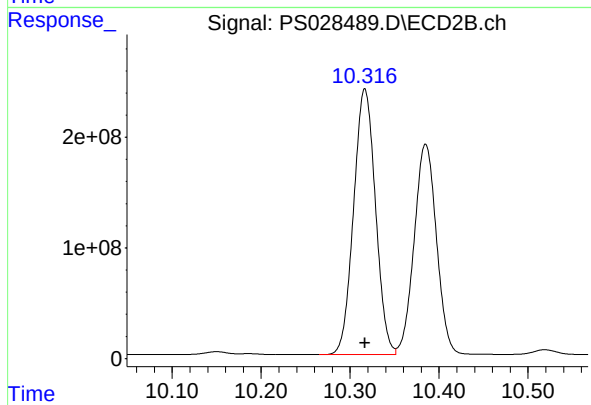
#11 2,4,5-TP (SILVEX)

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 4120246890
Conc: 473.98 ng/ml



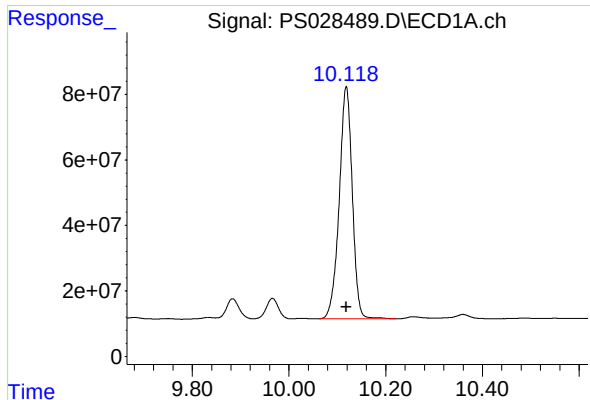
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 8850759756
Conc: 481.80 ng/ml



#12 2,4,5-T

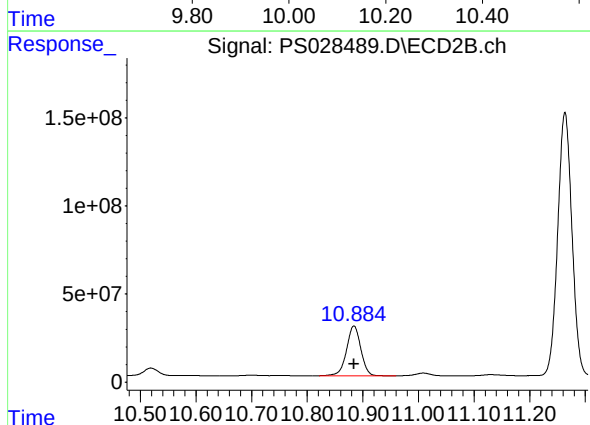
R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 4103683560
Conc: 475.01 ng/ml



#13 2,4-DB

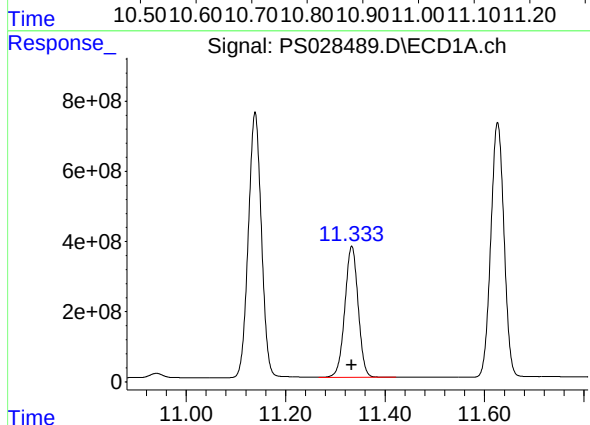
R.T.: 10.118 min
Delta R.T.: 0.000 min
Response: 1328187739
Conc: 478.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



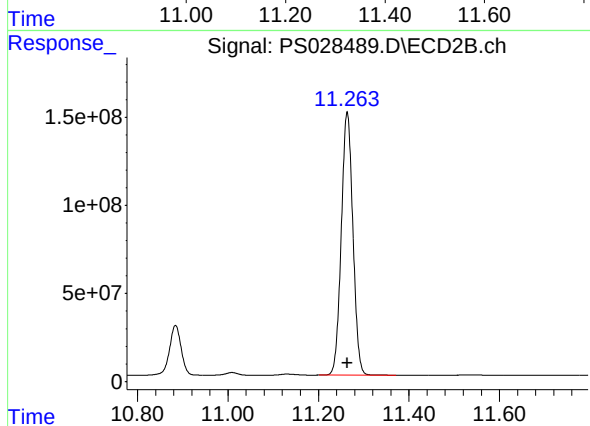
#13 2,4-DB

R.T.: 10.884 min
Delta R.T.: 0.000 min
Response: 501545650
Conc: 472.11 ng/ml



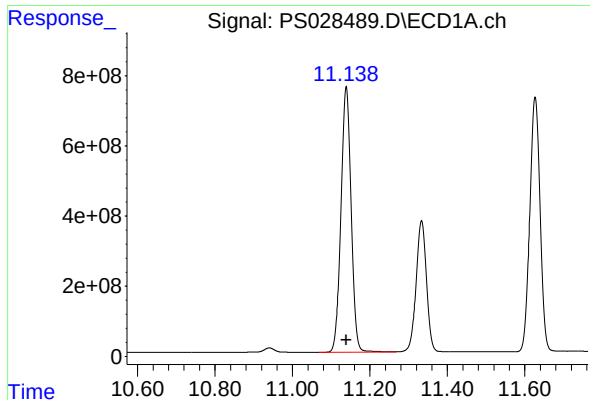
#14 DINOSEB

R.T.: 11.333 min
Delta R.T.: 0.000 min
Response: 6948310007
Conc: 474.34 ng/ml



#14 DINOSEB

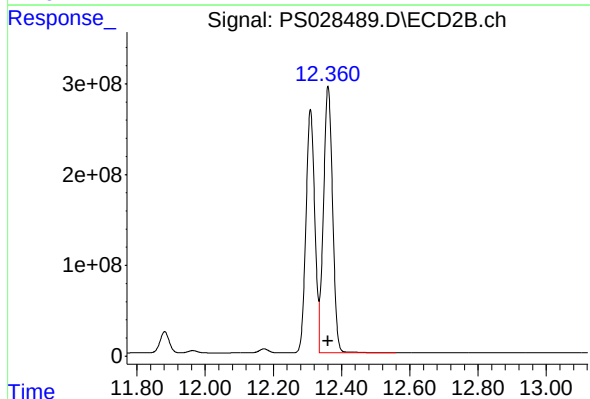
R.T.: 11.264 min
Delta R.T.: 0.000 min
Response: 2651114924
Conc: 468.49 ng/ml



#15 Picloram

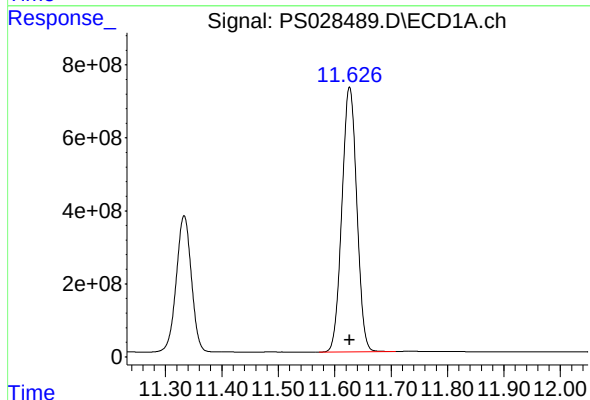
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 13822701908
Conc: 476.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



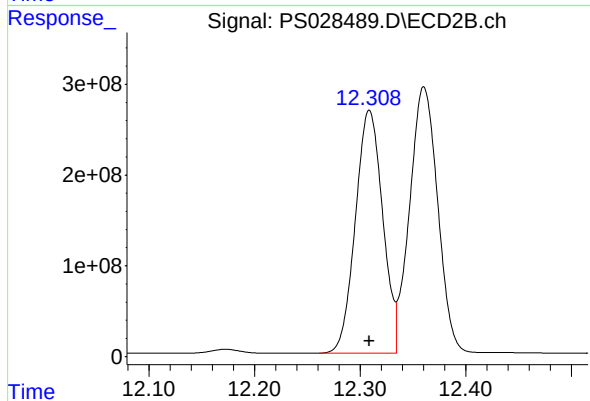
#15 Picloram

R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 5458902639
Conc: 468.97 ng/ml



#16 DCPA

R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 13310747272
Conc: 487.03 ng/ml



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.000 min
Response: 4804355232
Conc: 479.24 ng/ml