

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 17:15
 Operator : AR\AJ
 Sample : PB159863BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 04:27:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.178	7.740	1484.7E6	45183114	462.405	48.018 #
Target Compounds							
1) T	Dalapon	2.636	2.676	2181.0E6	736.0E6	421.754	387.195
2) T	3,5-DICHL...	6.359	6.657	1741.6E6	582.8E6	372.547	404.507
3) T	4-Nitroph...	6.975	7.220	728.7E6	164.0E6	417.802	346.450
5) T	DICAMBA	7.363	7.884	4610.3E6	1689.0E6	340.181	388.998
6) T	MCPD	7.543	8.047	362.9E6	12230976	37.357	3.830 #
7) T	MCPA	7.738	8.227	79785759	190.7E6	5.879	43.930 #
8) T	DICHLORPROP	8.066	8.633	1568.3E6	124.6E6	446.606	115.005 #
9) T	2,4-D	8.295	8.960	1477.9E6	42993118	413.881	41.753 #
10) T	Pentachlo...	8.591	9.434	21800.5E6	6829.3E6	459.830	428.143
11) T	2,4,5-TP ...	9.168	9.811	8577.8E6	2778.3E6	450.555	458.039
12) T	2,4,5-T	9.460	10.286	8359.3E6	1739.4E6	449.389	323.398 #
13) T	2,4-DB	10.056	10.803	763.3E6	585.4E6	305.109	972.093 #
14) T	DINOSEB	11.230	11.163	5887.3E6	1819.5E6	451.176	473.737
15) T	Picloram	11.038	12.319	7877.5E6	121.4E6	345.525	19.924 #
16) T	DCPA	11.524	12.238	5887.8E6	1946.8E6	244.263	278.057

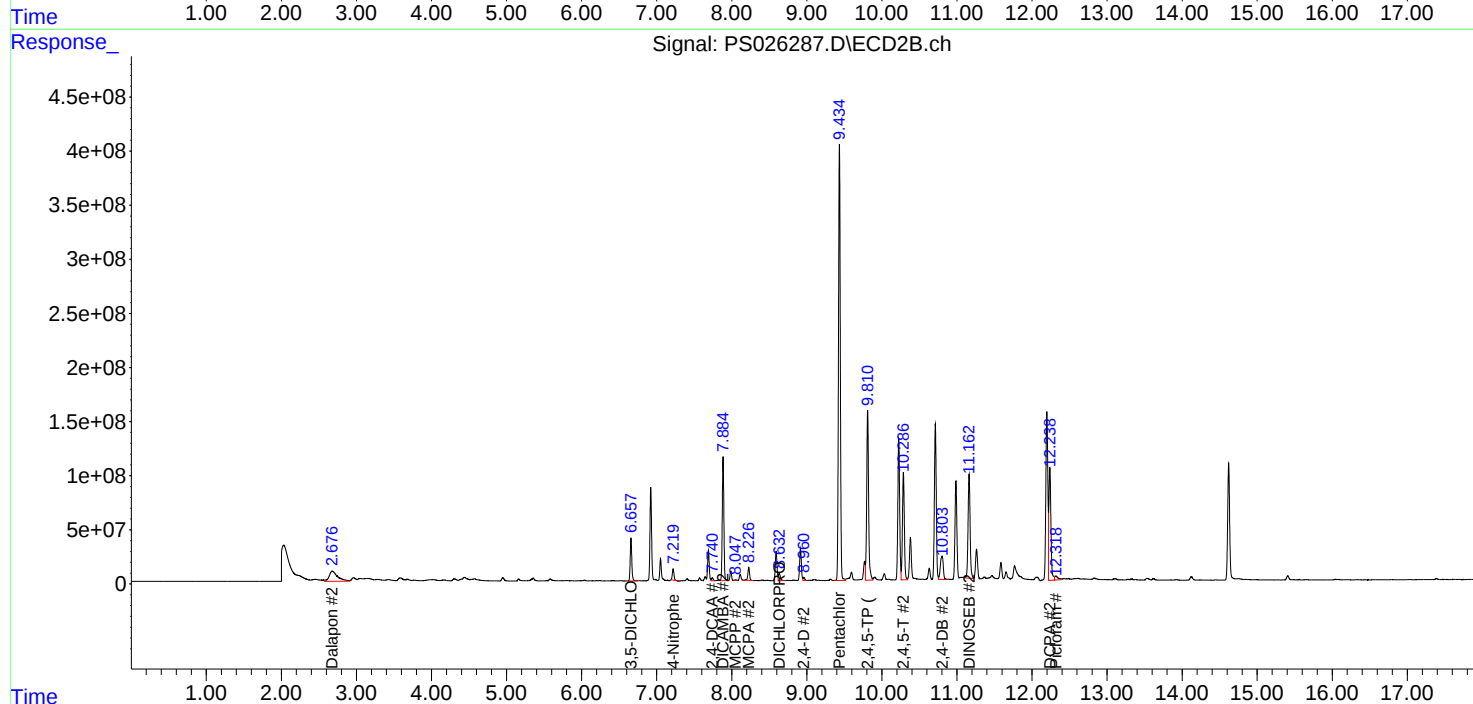
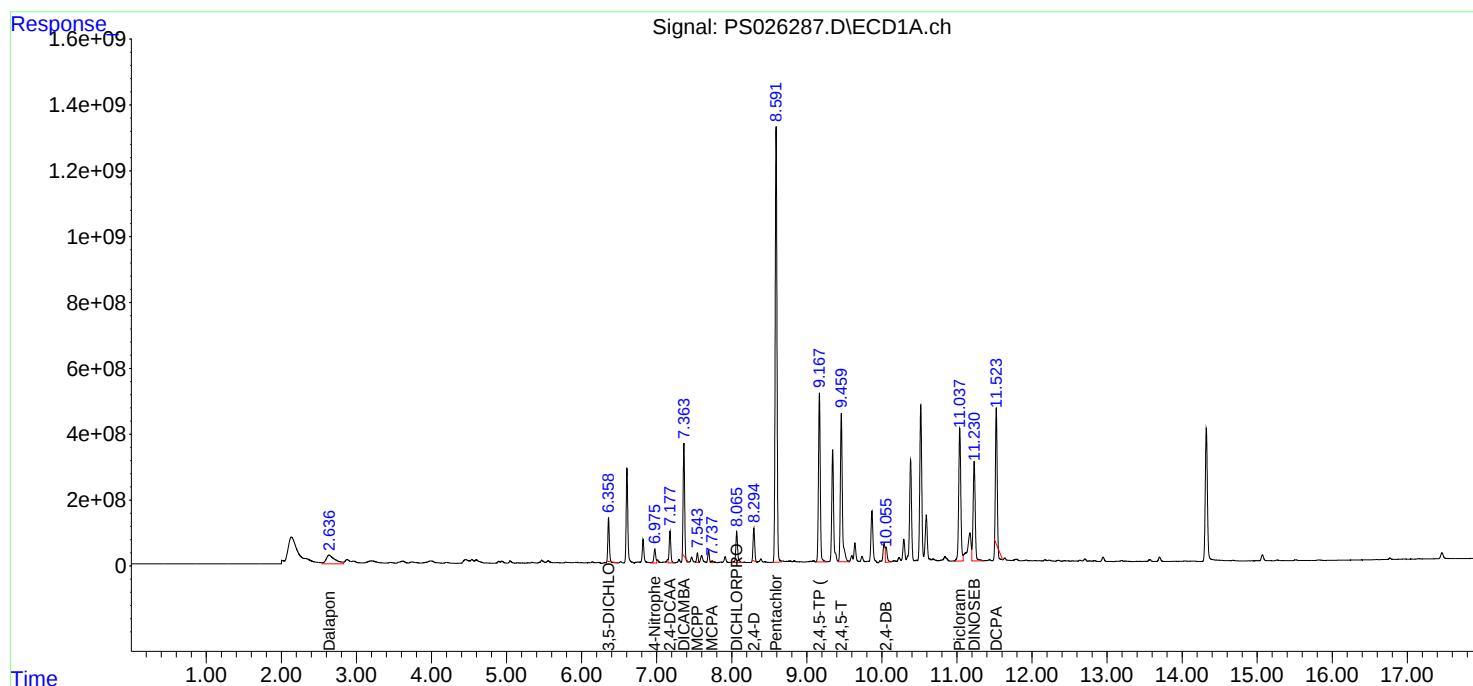
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

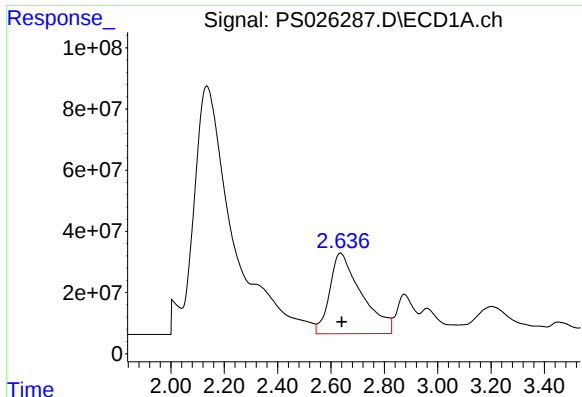
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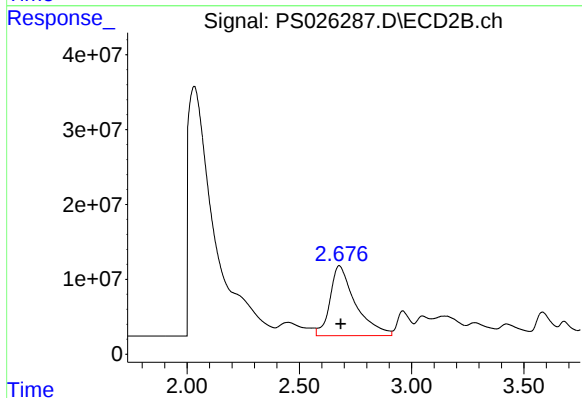




#1 Dalapon

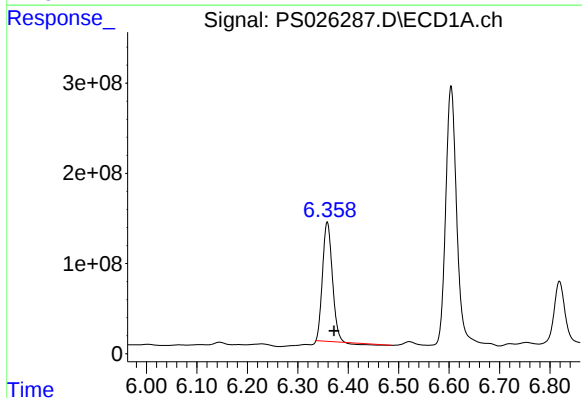
R.T.: 2.636 min
Delta R.T.: -0.004 min
Response: 2180968622
Conc: 421.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



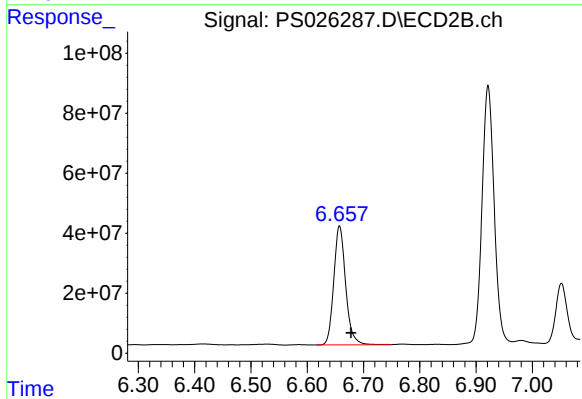
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.008 min
Response: 735968469
Conc: 387.20 ng/ml



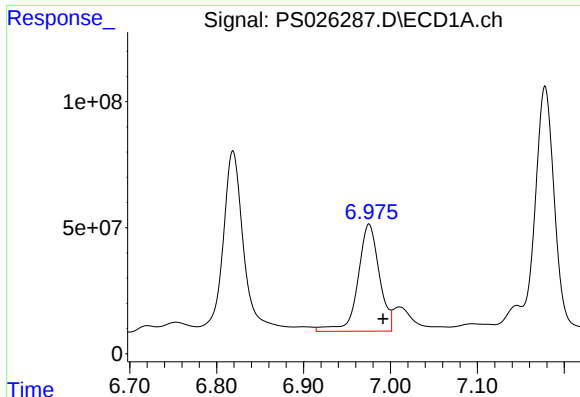
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.359 min
Delta R.T.: -0.013 min
Response: 1741572831
Conc: 372.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

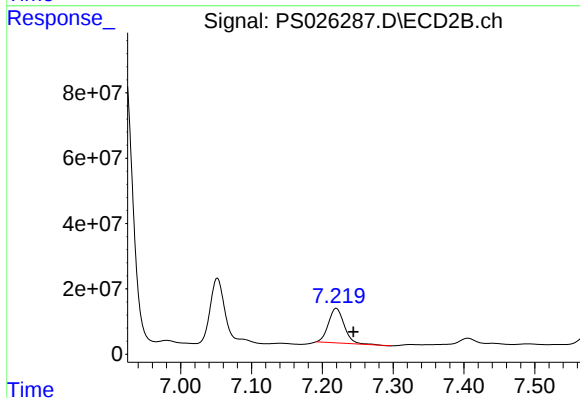
R.T.: 6.657 min
Delta R.T.: -0.020 min
Response: 582819497
Conc: 404.51 ng/ml



#3 4-Nitrophenol

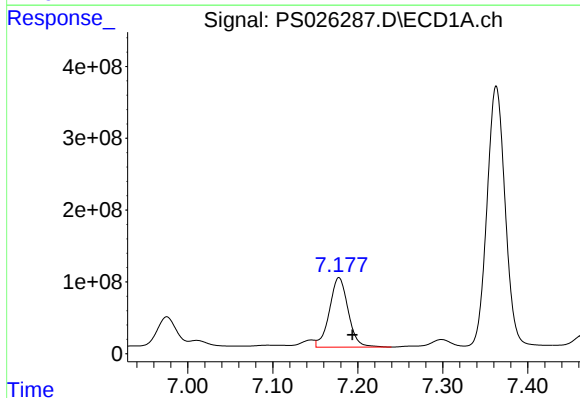
R.T.: 6.975 min
Delta R.T.: -0.016 min
Response: 728687336
Conc: 417.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



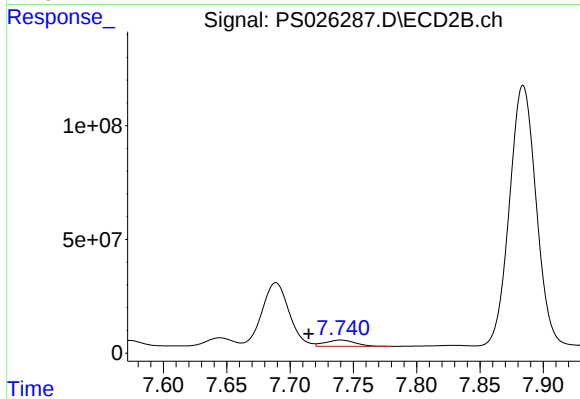
#3 4-Nitrophenol

R.T.: 7.220 min
Delta R.T.: -0.024 min
Response: 163965975
Conc: 346.45 ng/ml



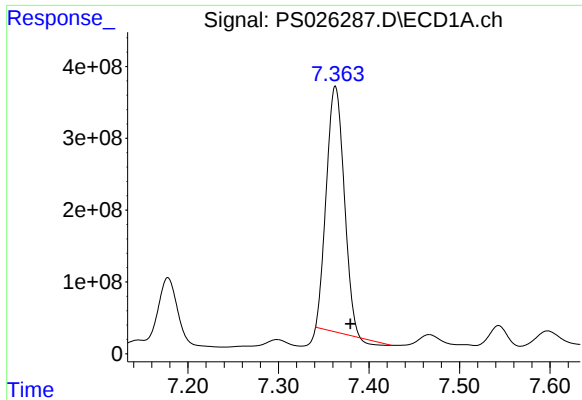
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 1484666338
Conc: 462.40 ng/ml



#4 2,4-DCAA

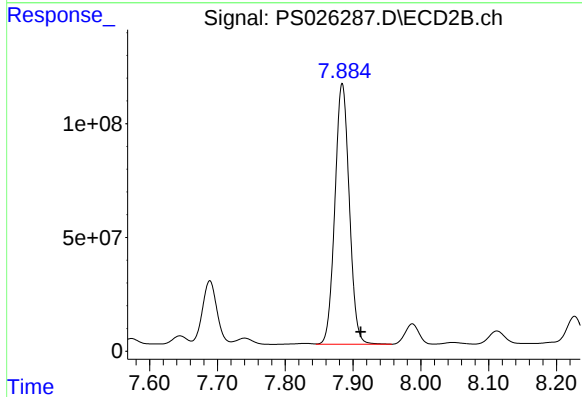
R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 45183114
Conc: 48.02 ng/ml



#5 DICAMBA

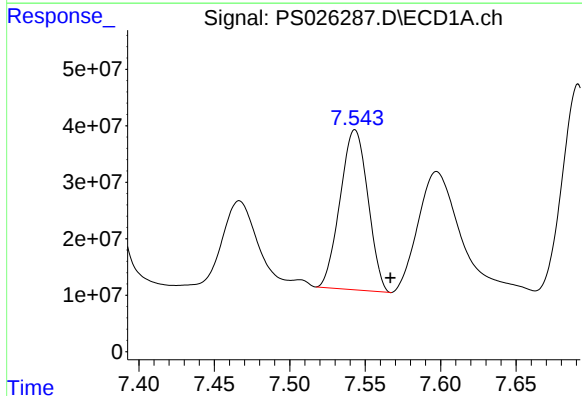
R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 4610268196
Conc: 340.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



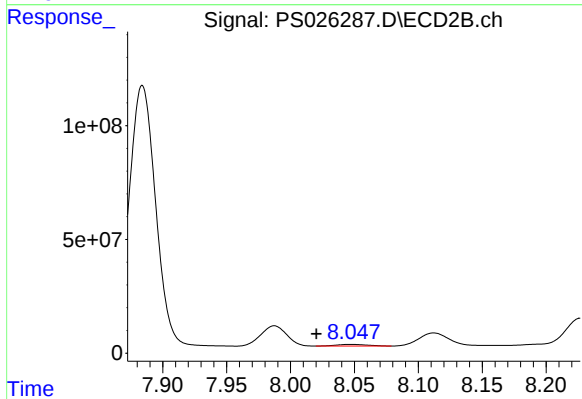
#5 DICAMBA

R.T.: 7.884 min
Delta R.T.: -0.027 min
Response: 1688982000
Conc: 389.00 ng/ml



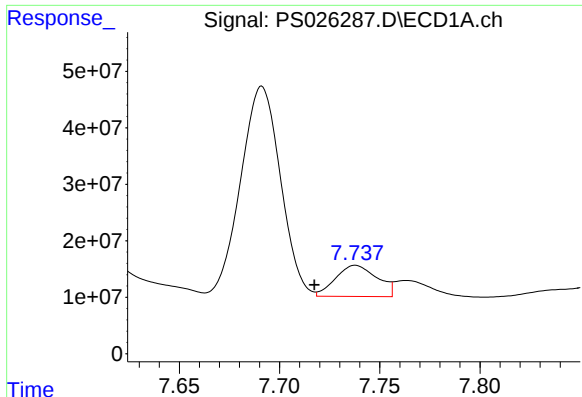
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.024 min
Response: 362909486
Conc: 37.36 ug/ml



#6 MCP

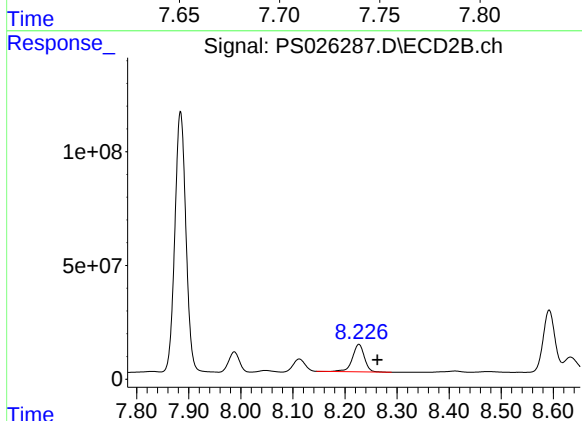
R.T.: 8.047 min
Delta R.T.: 0.027 min
Response: 12230976
Conc: 3.83 ug/ml



#7 MCPA

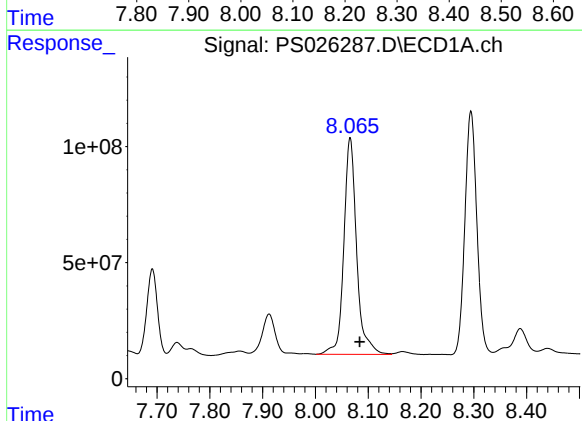
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 79785759
Conc: 5.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



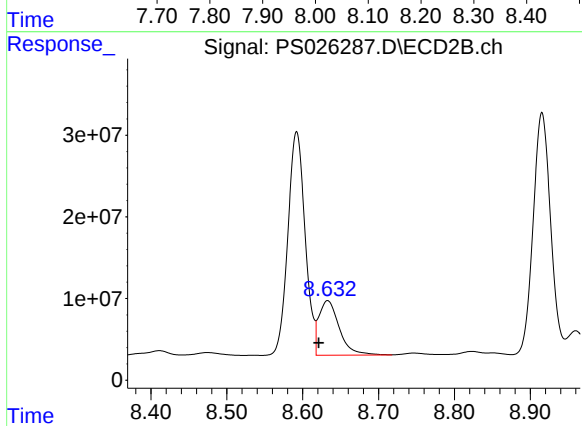
#7 MCPA

R.T.: 8.227 min
Delta R.T.: -0.036 min
Response: 190699637
Conc: 43.93 ug/ml



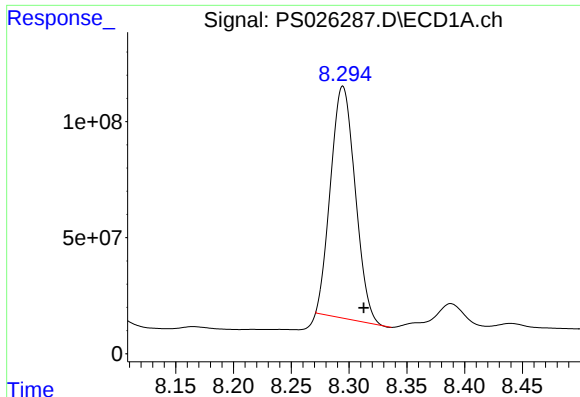
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.018 min
Response: 1568343229
Conc: 446.61 ng/ml



#8 DICHLORPROP

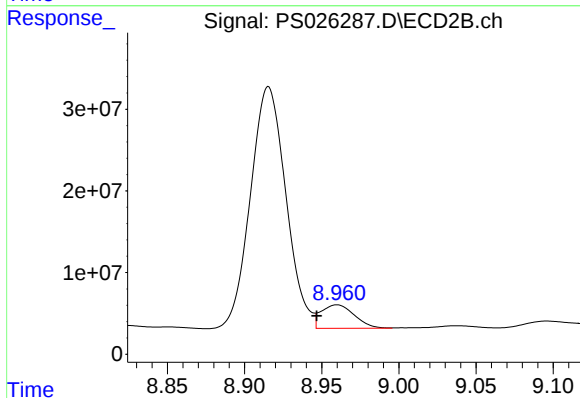
R.T.: 8.633 min
Delta R.T.: 0.012 min
Response: 124551599
Conc: 115.01 ng/ml



#9 2,4-D

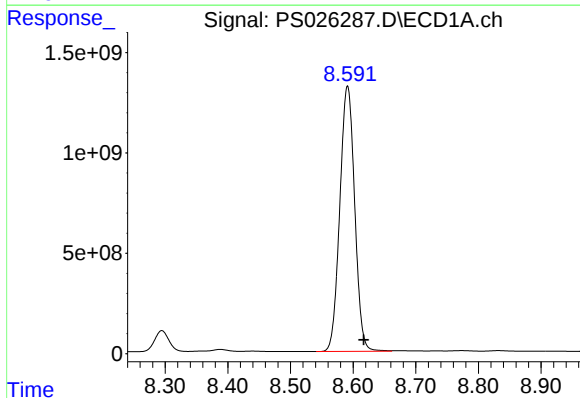
R.T.: 8.295 min
Delta R.T.: -0.018 min
Response: 1477873082
Conc: 413.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



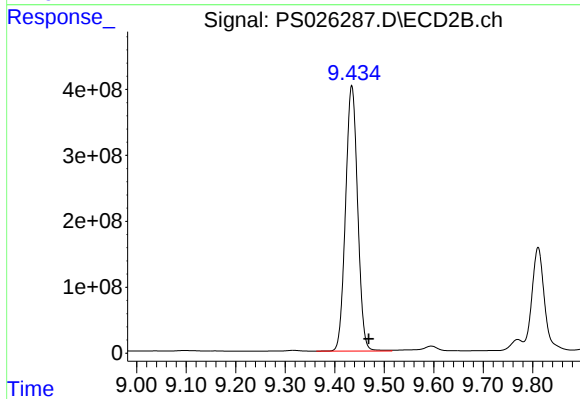
#9 2,4-D

R.T.: 8.960 min
Delta R.T.: 0.013 min
Response: 42993118
Conc: 41.75 ng/ml



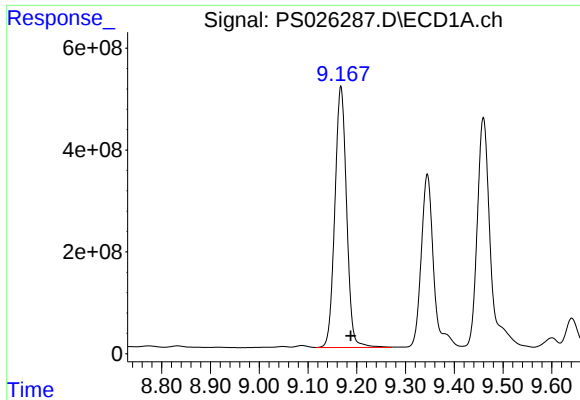
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.026 min
Response: 21800476569
Conc: 459.83 ng/ml



#10 Pentachlorophenol

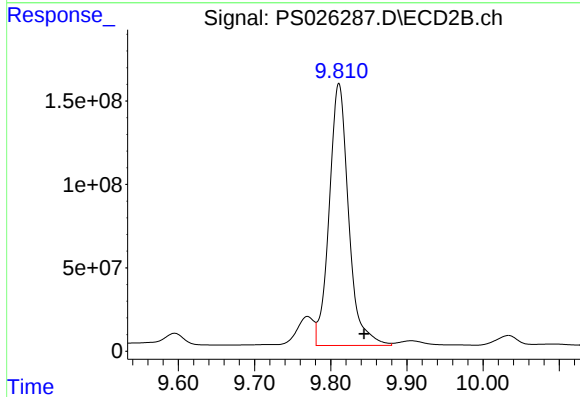
R.T.: 9.434 min
Delta R.T.: -0.034 min
Response: 6829280884
Conc: 428.14 ng/ml



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

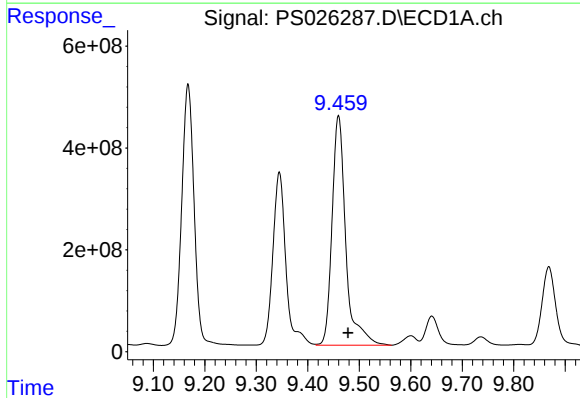
R.T.: 9.168 min
Delta R.T.: -0.020 min
Response: 8577754017
Conc: 450.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



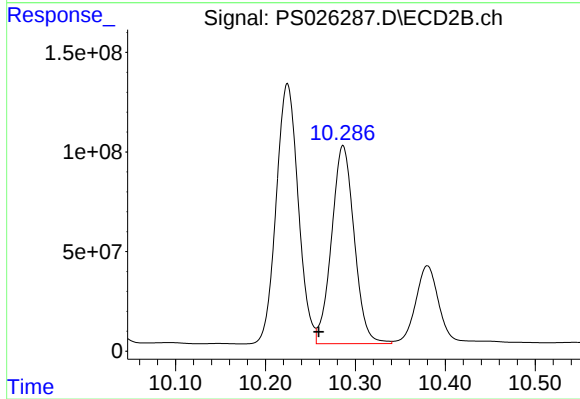
#11 2,4,5-TP (SILVEX)

R.T.: 9.811 min
Delta R.T.: -0.033 min
Response: 2778269144
Conc: 458.04 ng/ml



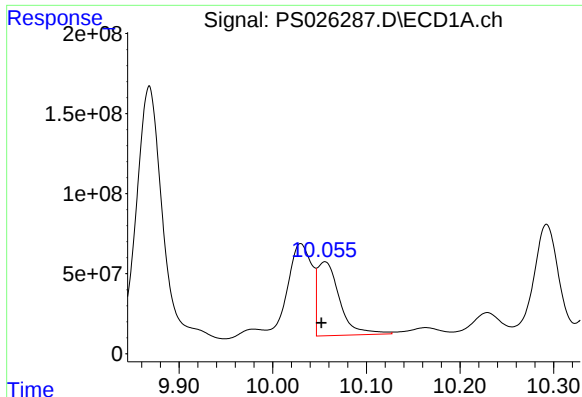
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.018 min
Response: 8359251886
Conc: 449.39 ng/ml



#12 2,4,5-T

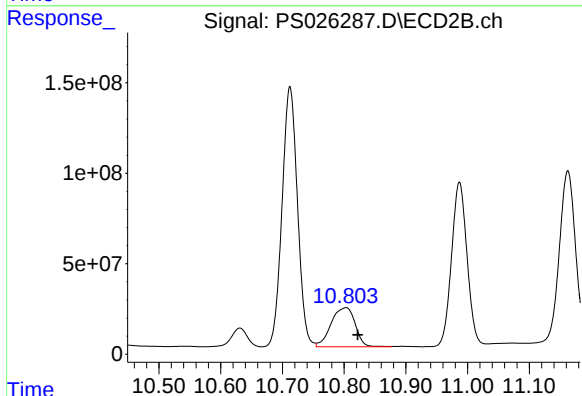
R.T.: 10.286 min
Delta R.T.: 0.027 min
Response: 1739377376
Conc: 323.40 ng/ml



#13 2,4-DB

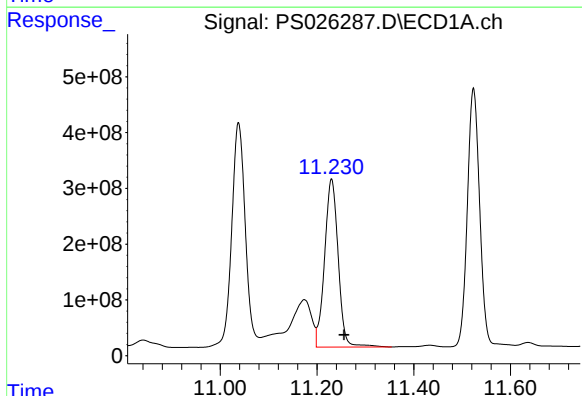
R.T.: 10.056 min
Delta R.T.: 0.004 min
Response: 763329138
Conc: 305.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



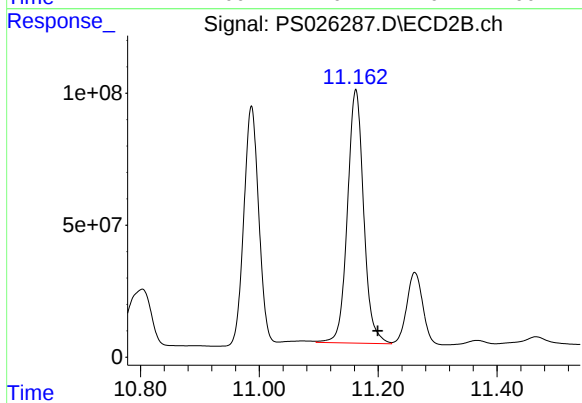
#13 2,4-DB

R.T.: 10.803 min
Delta R.T.: -0.019 min
Response: 585350474
Conc: 972.09 ng/ml



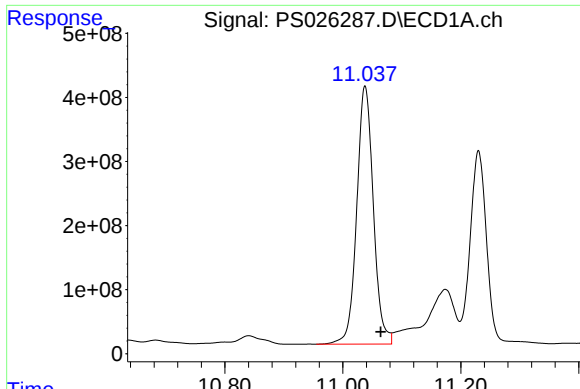
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: -0.026 min
Response: 5887283970
Conc: 451.18 ng/ml



#14 DINOSEB

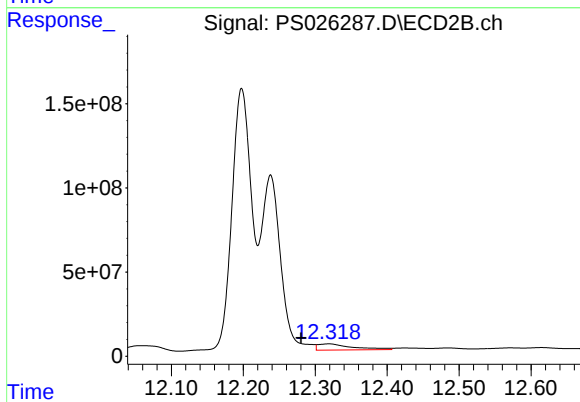
R.T.: 11.163 min
Delta R.T.: -0.037 min
Response: 1819459987
Conc: 473.74 ng/ml



#15 Picloram

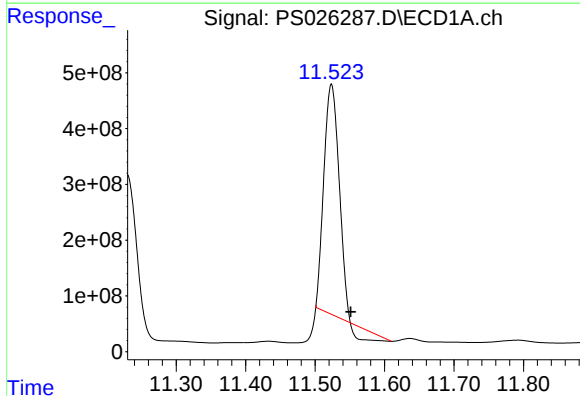
R.T.: 11.038 min
Delta R.T.: -0.026 min
Response: 7877535872
Conc: 345.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



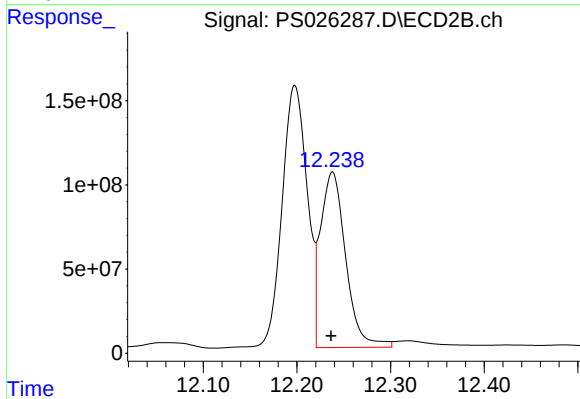
#15 Picloram

R.T.: 12.319 min
Delta R.T.: 0.038 min
Response: 121374227
Conc: 19.92 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: -0.028 min
Response: 5887829761
Conc: 244.26 ng/ml



#16 DCPA

R.T.: 12.238 min
Delta R.T.: 0.001 min
Response: 1946769507
Conc: 278.06 ng/ml