

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100724\
 Data File : PS027856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 11:36
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 13:43:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:36:52 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	7.098	7.627	1364.6E6	491.1E6	532.045	505.637
Target Compounds							
1) T	Dalapon	2.546	2.618	2149.0E6	729.8E6	490.500	439.246
2) T	3,5-DICHL...	6.290	6.598	1855.3E6	635.6E6	490.372	479.667
3) T	4-Nitroph...	6.893	7.163	837.6E6	318.9E6	480.528	495.820
5) T	DICAMBA	7.277	7.821	5189.9E6	1629.9E6	491.337	465.407
6) T	MCPD	7.455	7.923	339.7E6	130.4E6	44.686	46.856
7) T	MCPA	7.599	8.163	488.0E6	243.4E6	46.644	52.470
8) T	DICHLORPROP	7.963	8.528	1363.7E6	456.3E6	499.416	476.133
9) T	2,4-D	8.186	8.854	1598.3E6	474.5E6	500.077	484.650
10) T	Pentachlo...	8.471	9.367	19444.7E6	6874.6E6	528.850	495.024
11) T	2,4,5-TP ...	9.038	9.743	7740.2E6	2374.8E6	507.989	475.172
12) T	2,4,5-T	9.322	10.159	7927.0E6	1983.5E6	507.168	459.160
13) T	2,4-DB	9.886	10.719	1237.3E6	248.1E6	492.503	491.172
14) T	DINOSEB	11.062	11.094	5096.0E6	1601.2E6	505.977	473.333
15) T	Picloram	10.878	12.173	10431.9E6	1825.2E6	500.905	417.719
16) T	DCPA	11.361	12.126	8343.0E6	2339.0E6	491.829	498.145

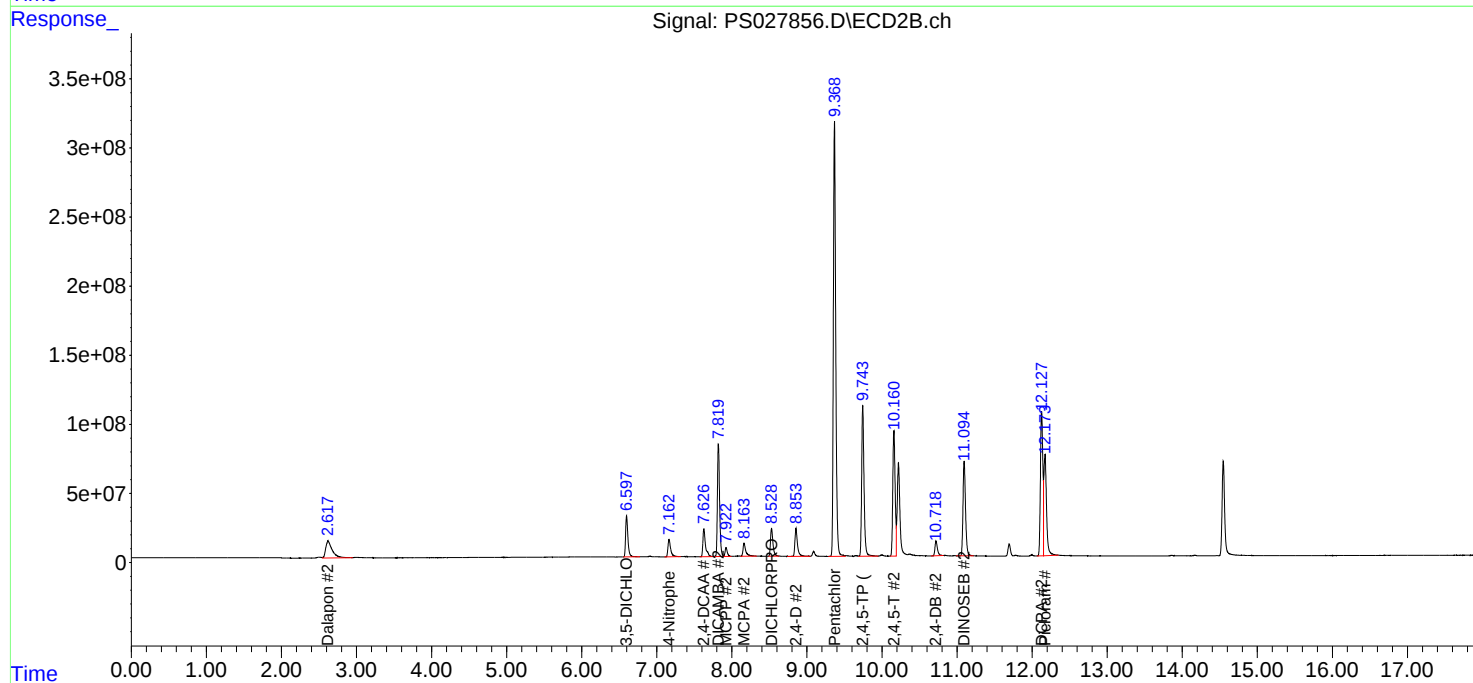
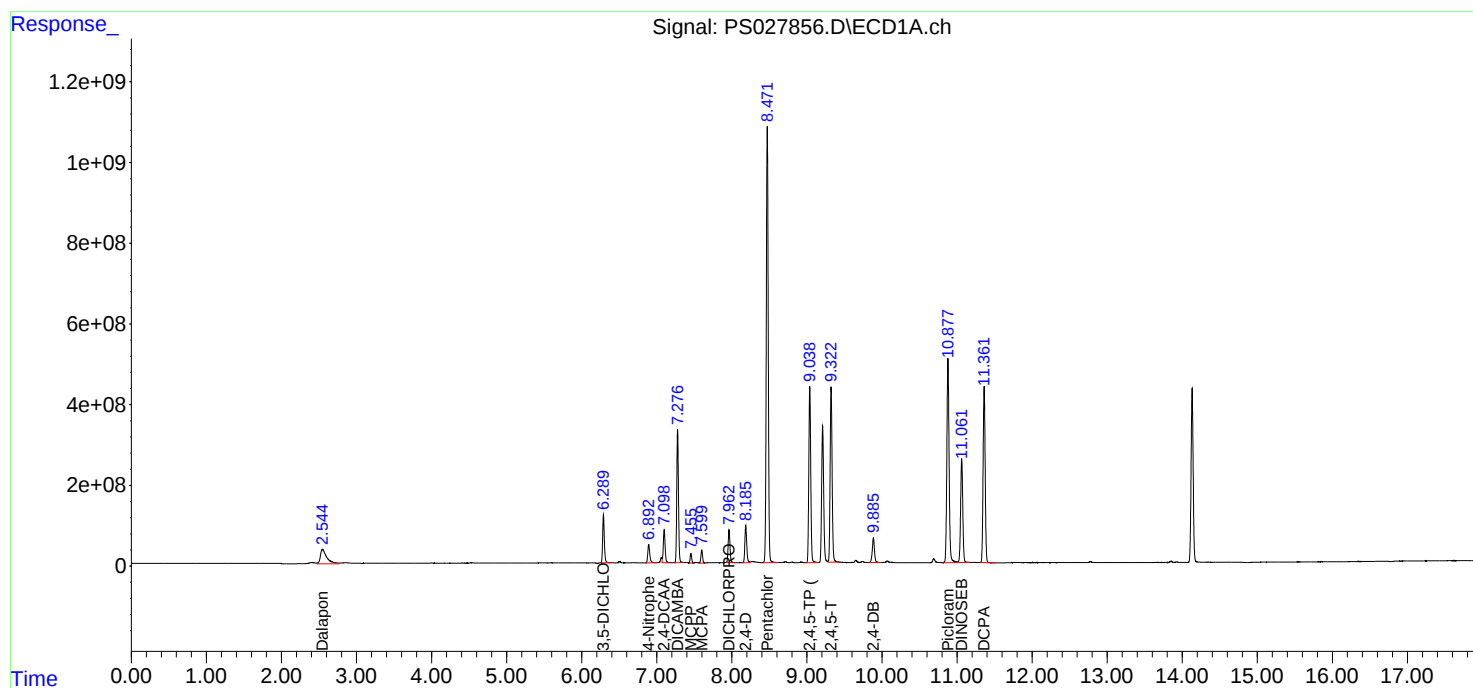
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

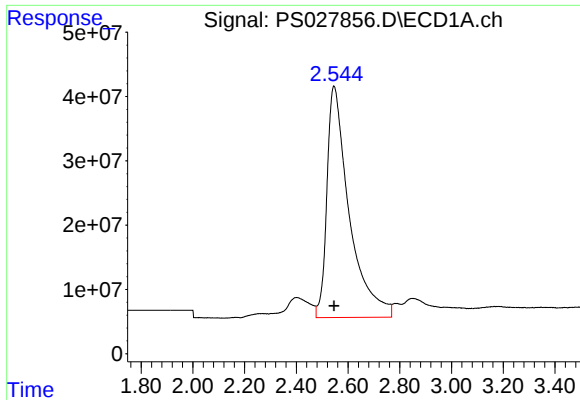
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100724\
Data File : PS027856.D
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Acq On : 07 Oct 2024 11:36
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Sample : HSTDICC500
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 13:43:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
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QLast Update : Mon Oct 07 13:36:52 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

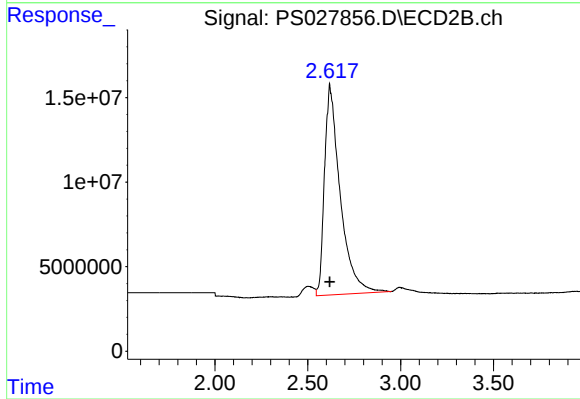




#1 Dalapon

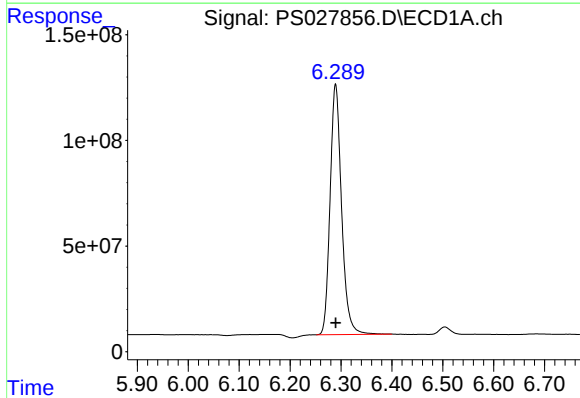
R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 2149017825
Conc: 490.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



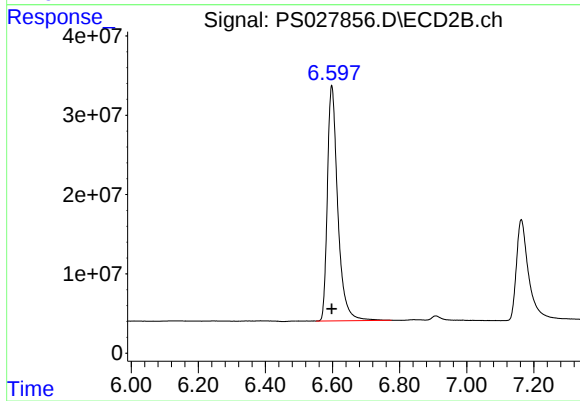
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 729840334
Conc: 439.25 ng/ml



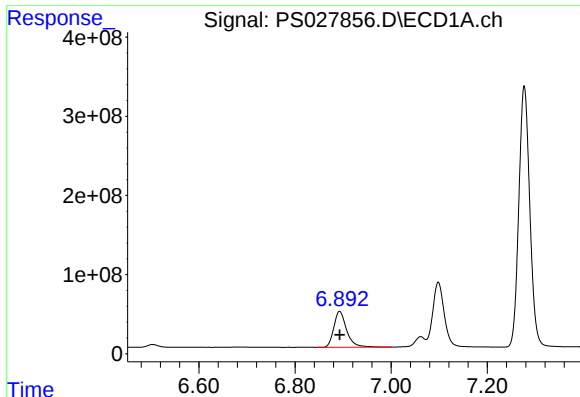
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 1855319857
Conc: 490.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

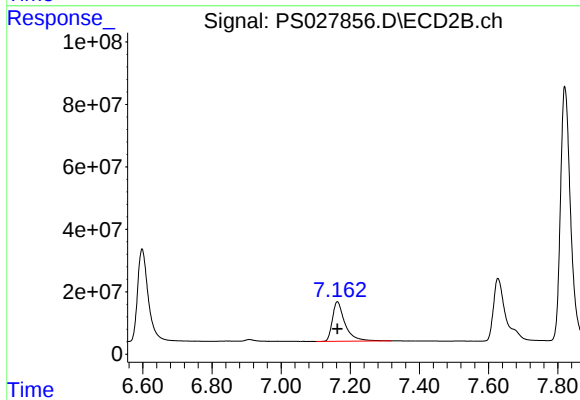
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 635604687
Conc: 479.67 ng/ml



#3 4-Nitrophenol

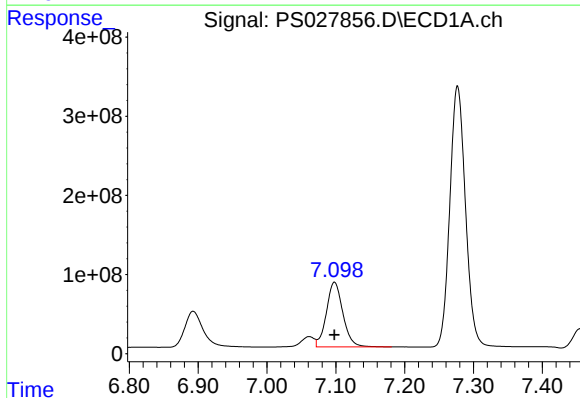
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 837616762
Conc: 480.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



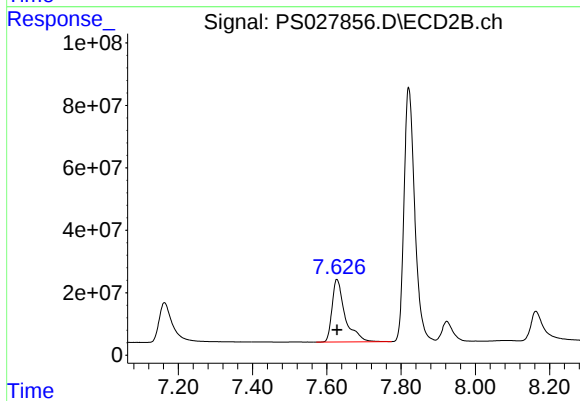
#3 4-Nitrophenol

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 318864061
Conc: 495.82 ng/ml



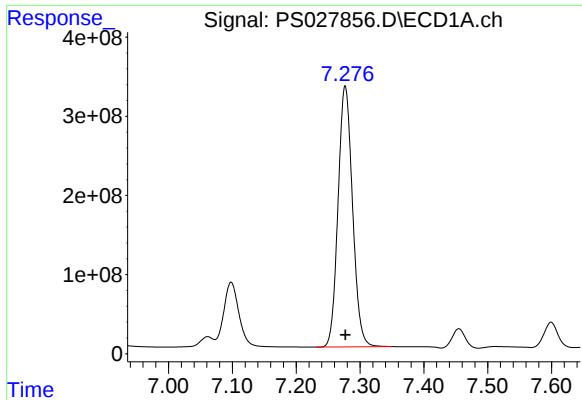
#4 2,4-DCAA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1364606842
Conc: 532.04 ng/ml



#4 2,4-DCAA

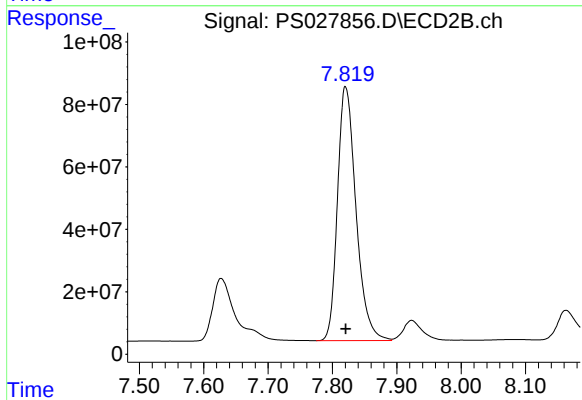
R.T.: 7.627 min
Delta R.T.: 0.000 min
Response: 491062561
Conc: 505.64 ng/ml



#5 DICAMBA

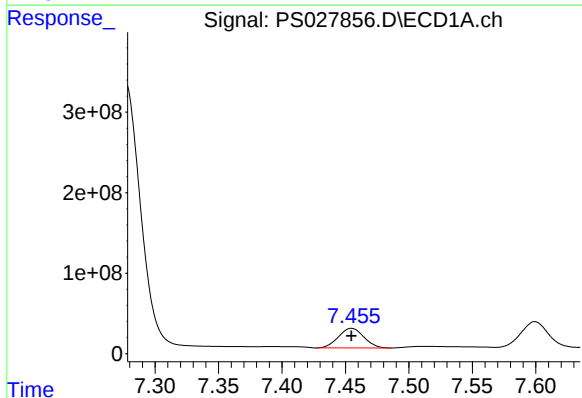
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 5189869549
Conc: 491.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



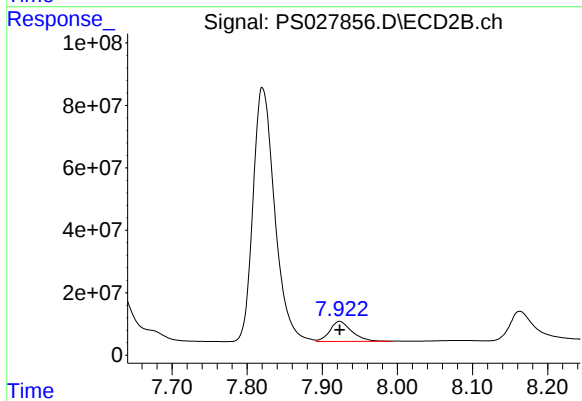
#5 DICAMBA

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 1629874091
Conc: 465.41 ng/ml



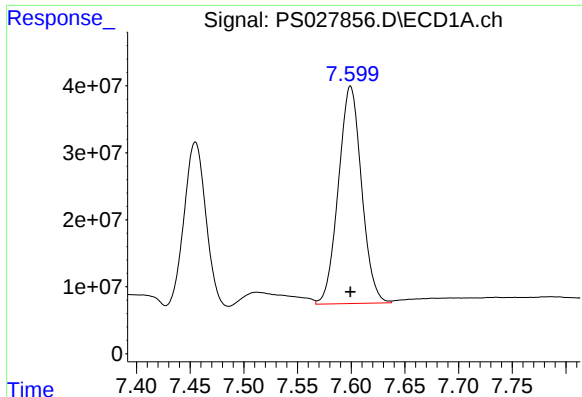
#6 MCP

R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 339746165
Conc: 44.69 ug/ml



#6 MCP

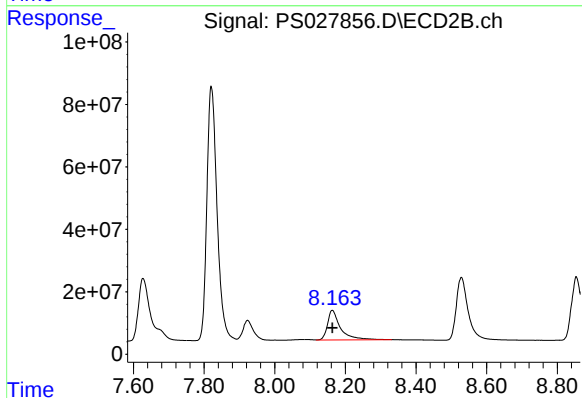
R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 130433023
Conc: 46.86 ug/ml



#7 MCPA

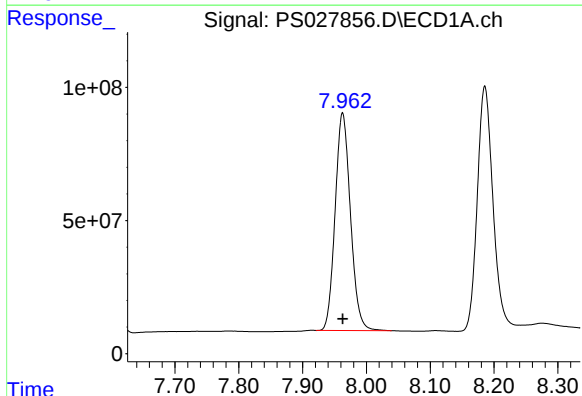
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 487973392
Conc: 46.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



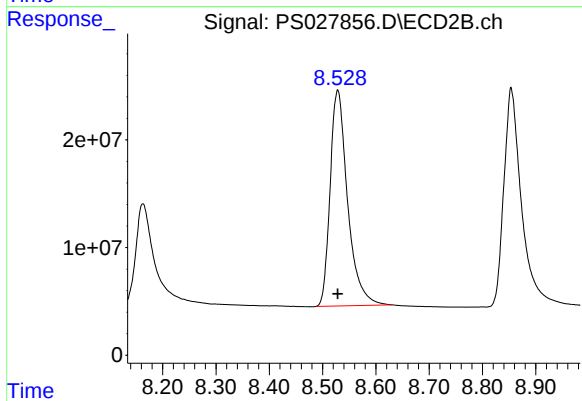
#7 MCPA

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 243447422
Conc: 52.47 ug/ml



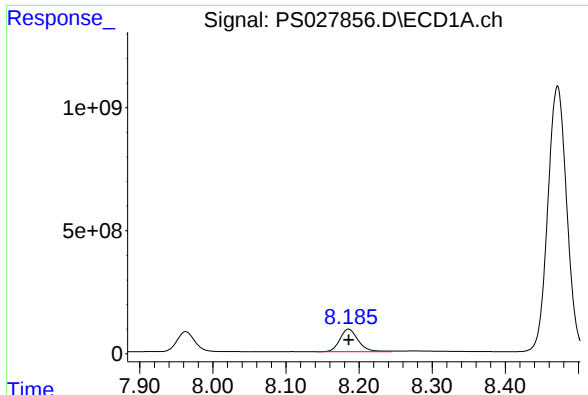
#8 DICHLORPROP

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 1363735266
Conc: 499.42 ng/ml



#8 DICHLORPROP

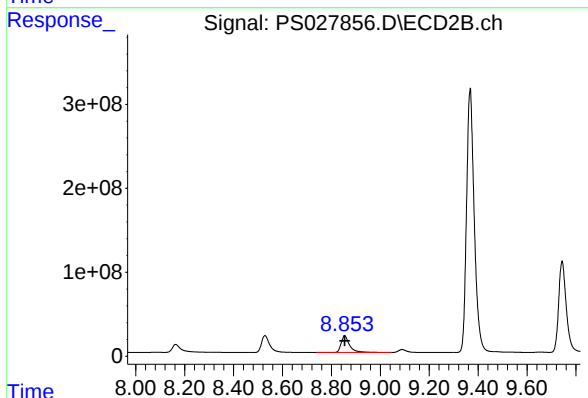
R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 456295701
Conc: 476.13 ng/ml



#9 2,4-D

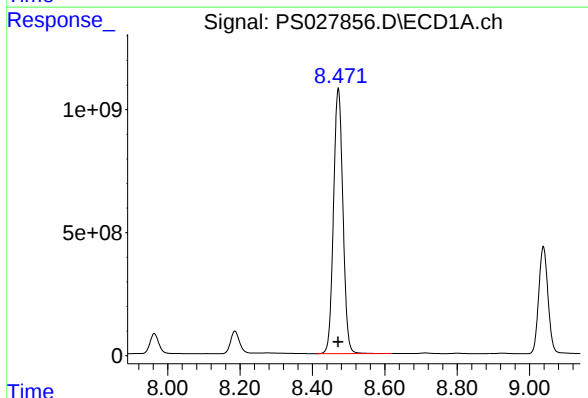
R.T.: 8.186 min
Delta R.T.: 0.000 min
Response: 1598288501
Conc: 500.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



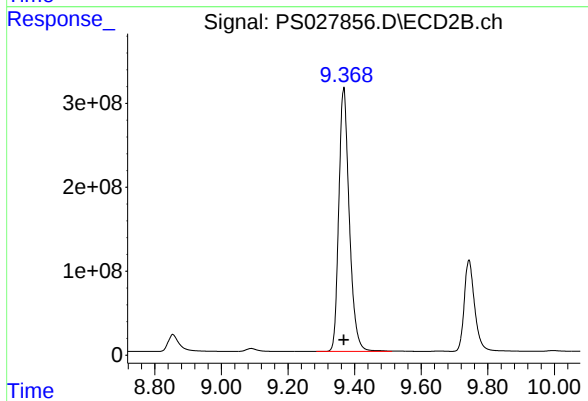
#9 2,4-D

R.T.: 8.854 min
Delta R.T.: 0.000 min
Response: 474478270
Conc: 484.65 ng/ml



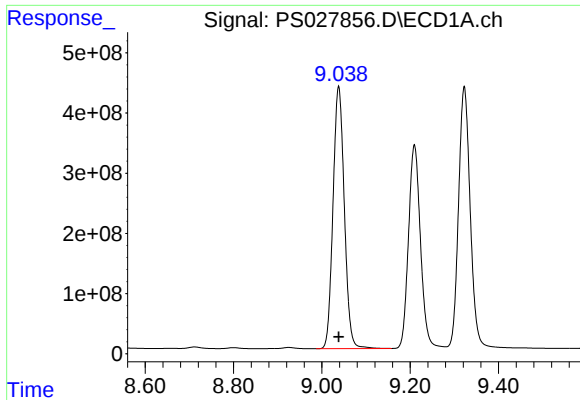
#10 Pentachlorophenol

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 19444694277
Conc: 528.85 ng/ml



#10 Pentachlorophenol

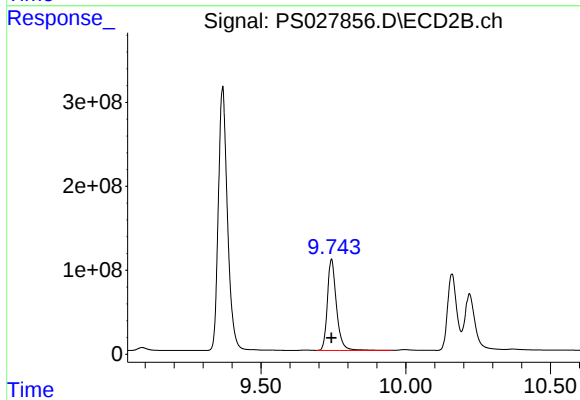
R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 6874621110
Conc: 495.02 ng/ml



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

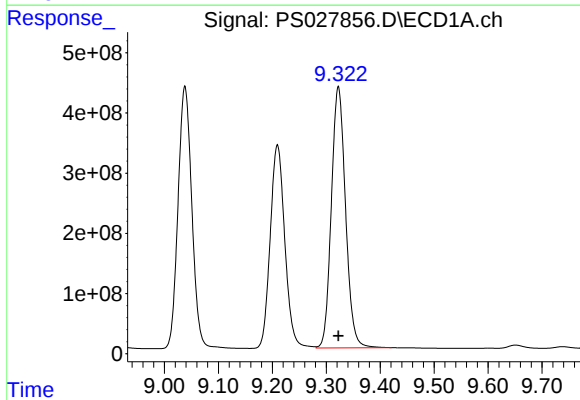
R.T.: 9.038 min
Delta R.T.: 0.000 min
Response: 7740226566
Conc: 507.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



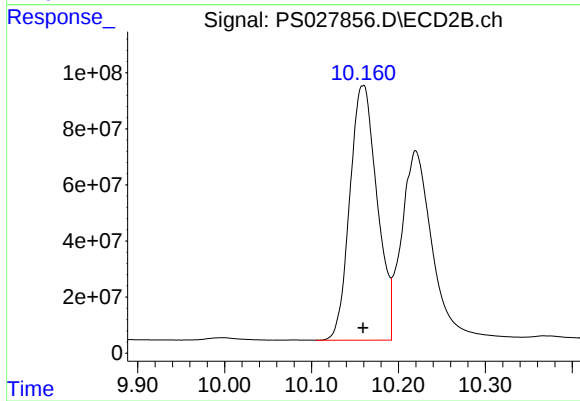
#11 2,4,5-TP (SILVEX)

R.T.: 9.743 min
Delta R.T.: 0.000 min
Response: 2374843634
Conc: 475.17 ng/ml



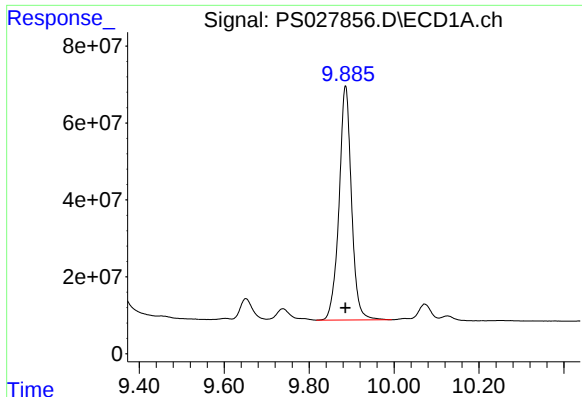
#12 2,4,5-T

R.T.: 9.322 min
Delta R.T.: 0.000 min
Response: 7926991891
Conc: 507.17 ng/ml



#12 2,4,5-T

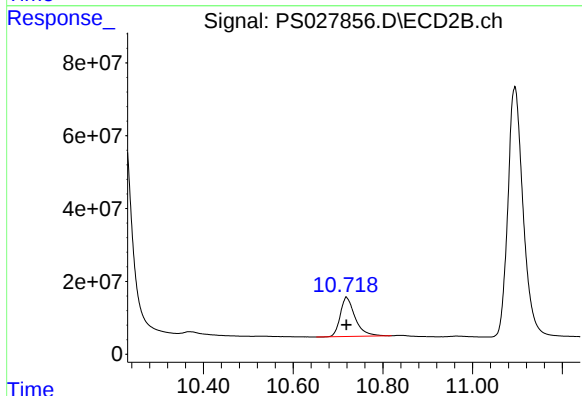
R.T.: 10.159 min
Delta R.T.: 0.000 min
Response: 1983474634
Conc: 459.16 ng/ml



#13 2,4-DB

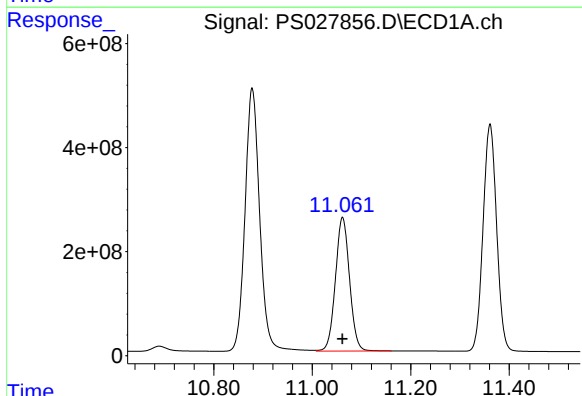
R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 1237336688
Conc: 492.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



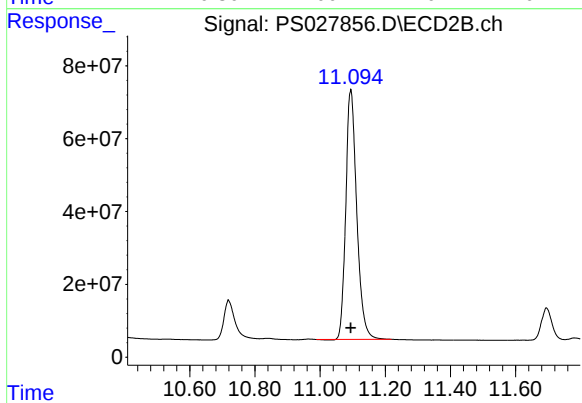
#13 2,4-DB

R.T.: 10.719 min
Delta R.T.: 0.000 min
Response: 248069046
Conc: 491.17 ng/ml



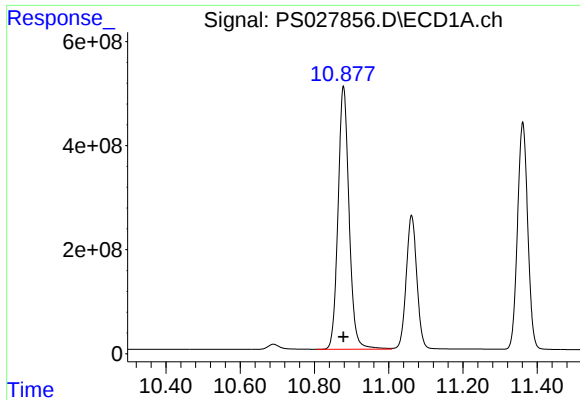
#14 DINOSEB

R.T.: 11.062 min
Delta R.T.: 0.000 min
Response: 5095984371
Conc: 505.98 ng/ml



#14 DINOSEB

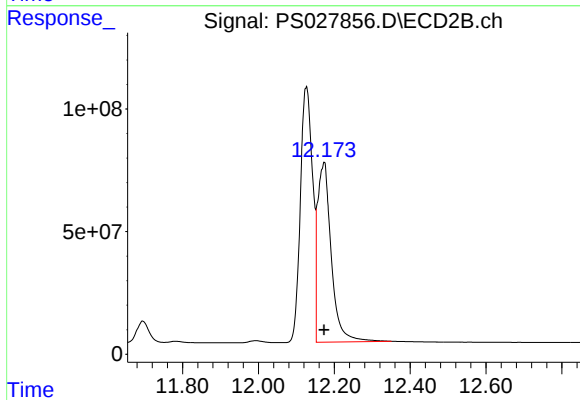
R.T.: 11.094 min
Delta R.T.: 0.000 min
Response: 1601230903
Conc: 473.33 ng/ml



#15 Picloram

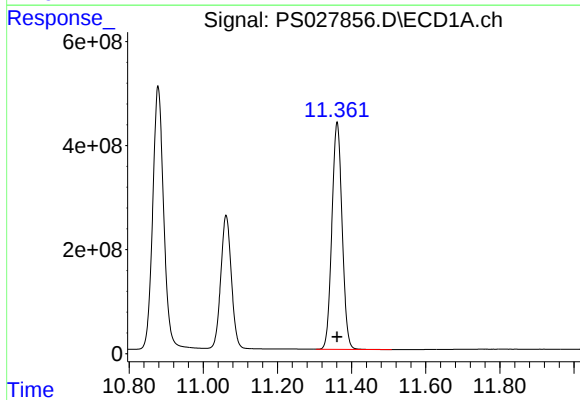
R.T.: 10.878 min
Delta R.T.: 0.000 min
Response: 10431867302
Conc: 500.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



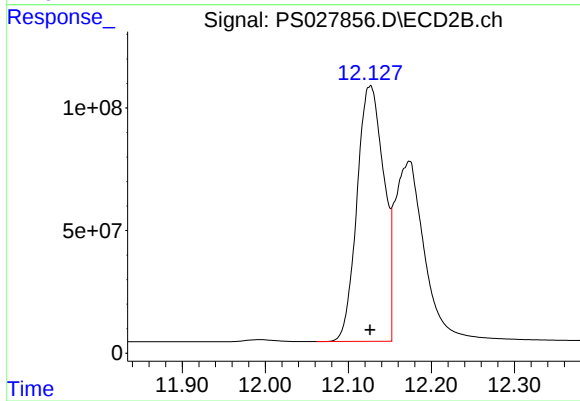
#15 Picloram

R.T.: 12.173 min
Delta R.T.: 0.000 min
Response: 1825151793
Conc: 417.72 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 8342959921
Conc: 491.83 ng/ml



#16 DCPA

R.T.: 12.126 min
Delta R.T.: 0.000 min
Response: 2338985212
Conc: 498.15 ng/ml