

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
 Data File : PS028010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 12:16
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 12:40:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 12:40:27 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	7.091	7.614	1911.8E6	684.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.539	2.614	2859.5E6	1121.4E6	682.500	682.500
2) T	3,5-DICHL...	6.283	6.586	2576.9E6	872.1E6	697.500	697.500
3) T	4-Nitroph...	6.886	7.148	1177.2E6	451.1E6	682.500	682.500
5) T	DICAMBA	7.270	7.808	7366.7E6	2258.9E6	705.000	705.000
6) T	MCPD	7.449	7.912	505.2E6	177.8E6	70.500	70.500
7) T	MCPA	7.594	8.151	713.8E6	289.0E6	69.750	69.750
8) T	DICHLORPROP	7.955	8.514	1901.7E6	623.3E6	705.000	705.000
9) T	2,4-D	8.177	8.837	2244.6E6	676.3E6	705.000	705.000
10) T	Pentachlo...	8.463	9.348	26978.0E6	8766.9E6	712.500	712.500
11) T	2,4,5-TP ...	9.029	9.725	10943.1E6	3118.5E6	712.500	712.500
12) T	2,4,5-T	9.314	10.140	11371.6E6	2865.5E6	712.500	712.500
13) T	2,4-DB	9.876	10.701	1775.4E6	337.6E6	712.500	712.500
14) T	DINOSEB	11.051	11.075	7310.0E6	2331.3E6	705.000	705.000
15) T	Picloram	10.867	12.148	15005.3E6	3254.2E6	712.500	712.500
16) T	DCPA	11.350	12.107	12698.1E6	3365.5E6	720.000	720.000

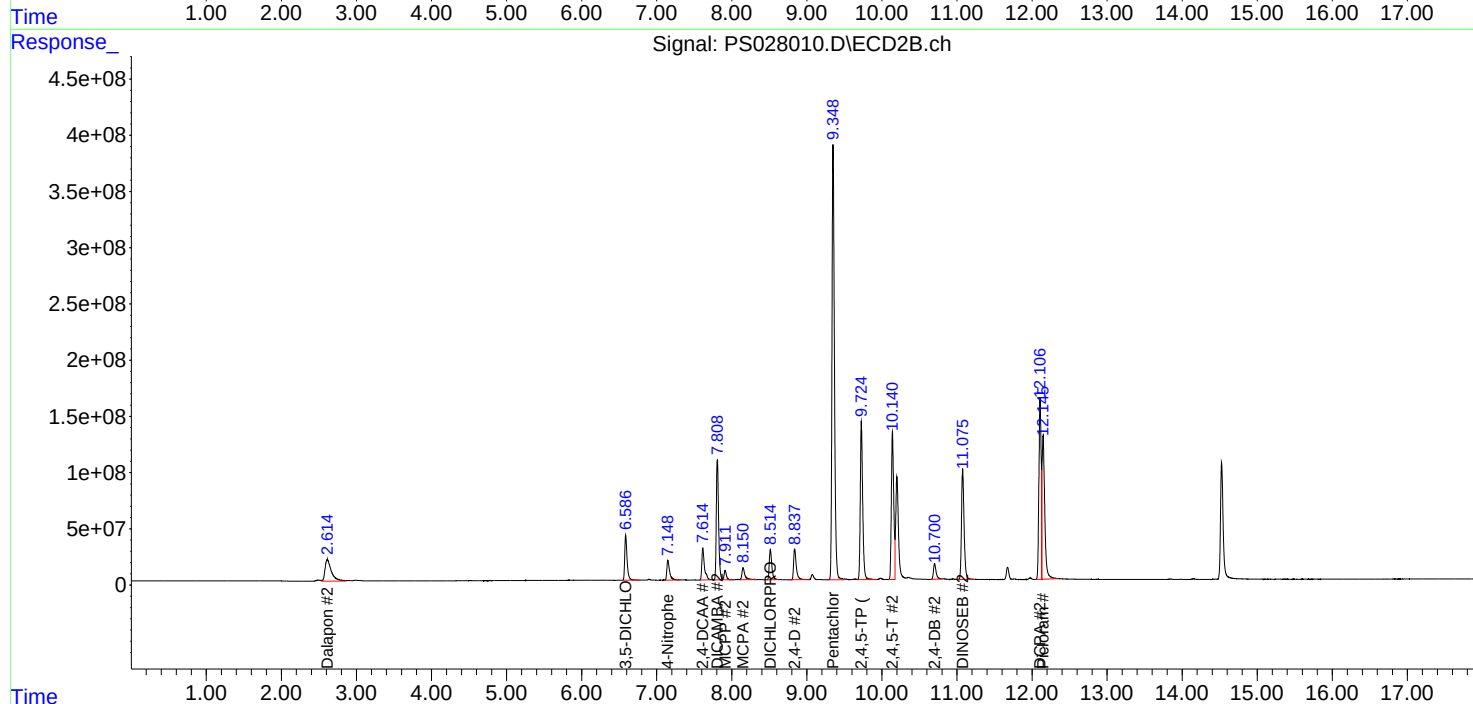
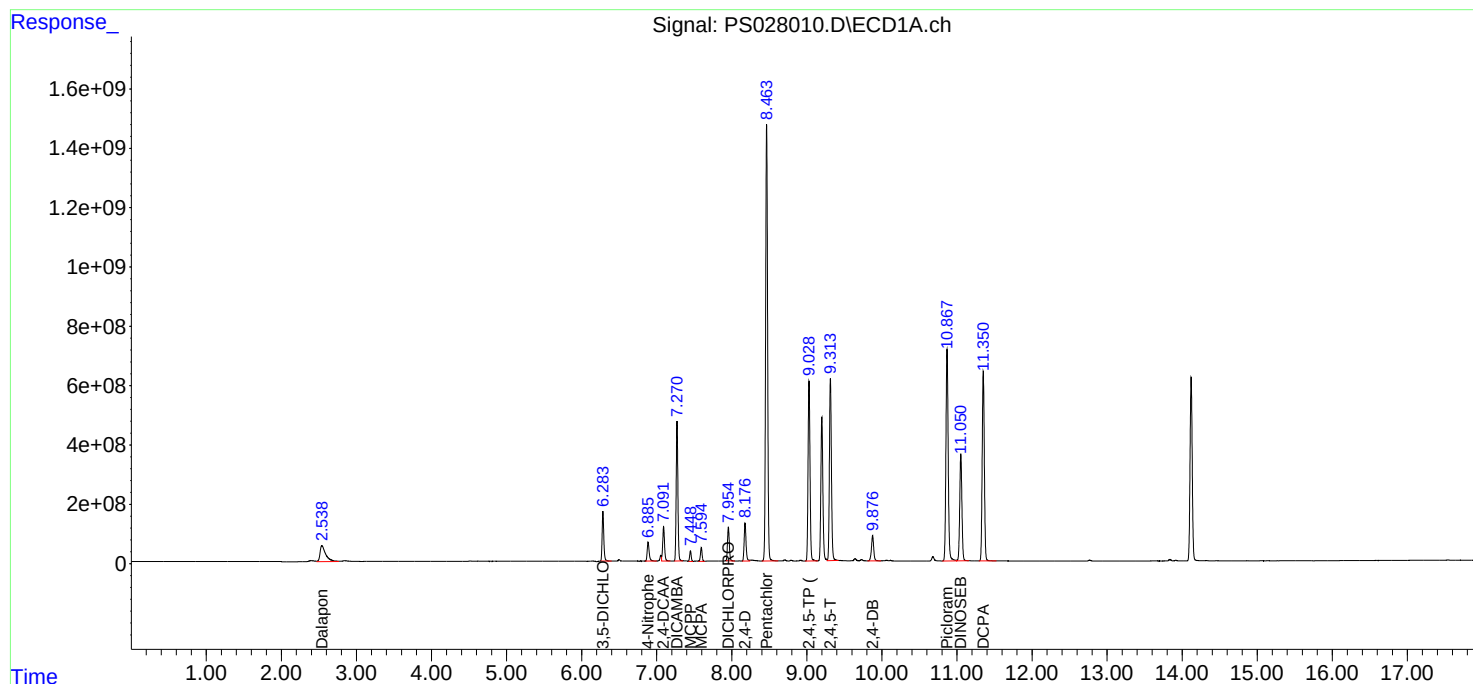
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

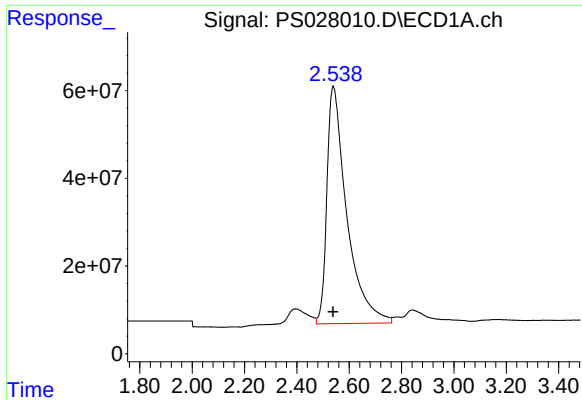
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102324\
Data File : PS028010.D
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Integration File signal 1: autoint1.e
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Quant Time: Oct 23 12:40:42 2024
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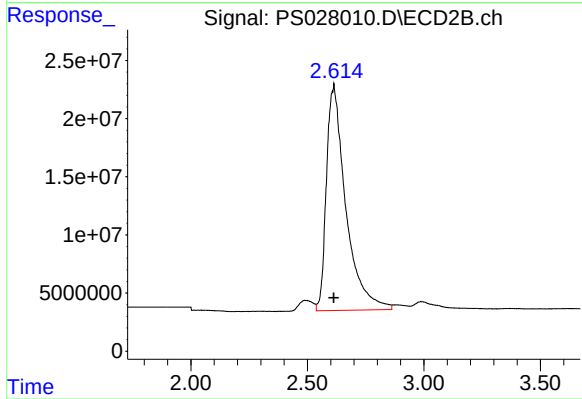




#1 Dalapon

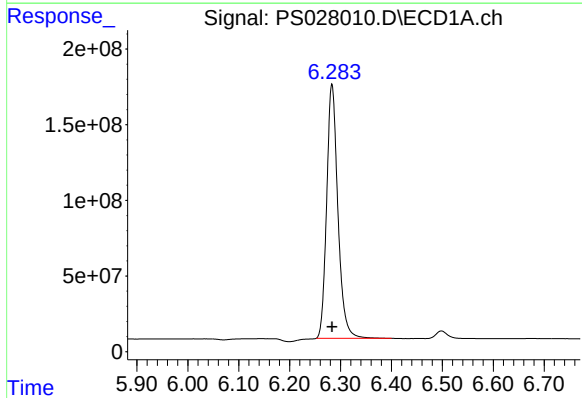
R.T.: 2.539 min
Delta R.T.: 0.000 min
Response: 2859476450
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



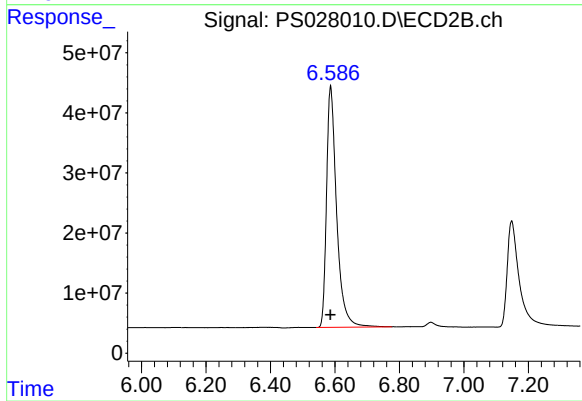
#1 Dalapon

R.T.: 2.614 min
Delta R.T.: 0.000 min
Response: 1121374912
Conc: 682.50 ng/ml



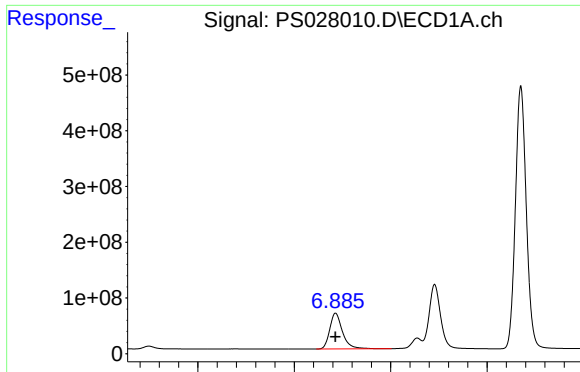
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 2576948655
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

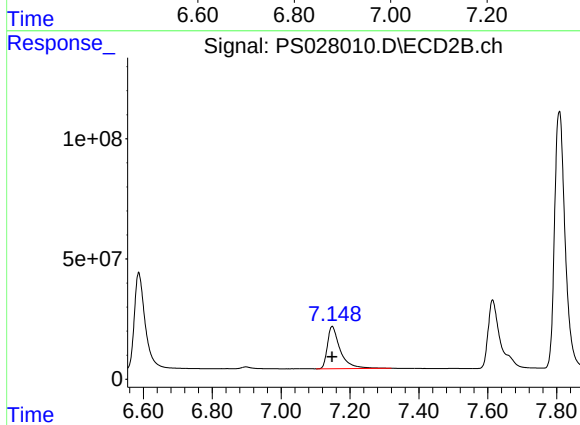
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 872122945
Conc: 697.50 ng/ml



#3 4-Nitrophenol

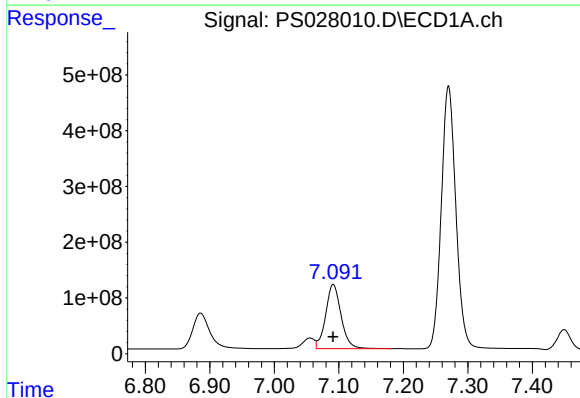
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 1177213085
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



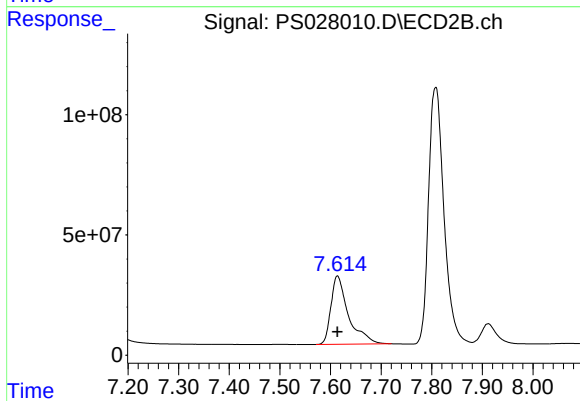
#3 4-Nitrophenol

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 451067221
Conc: 682.50 ng/ml



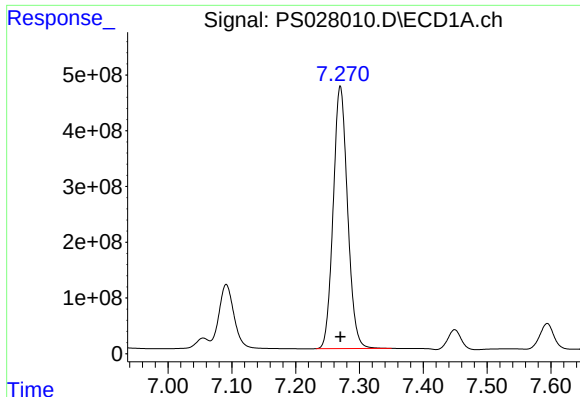
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1911801007
Conc: 750.00 ng/ml



#4 2,4-DCAA

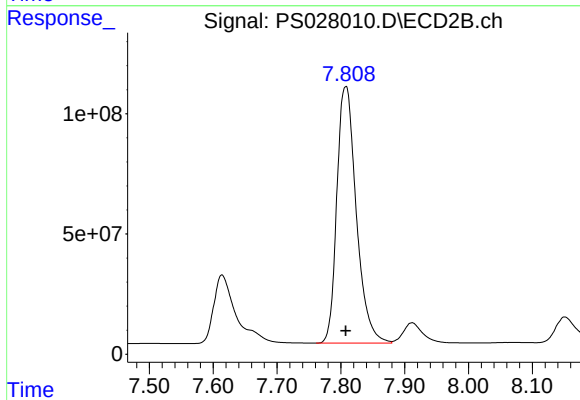
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 684259091
Conc: 750.00 ng/ml



#5 DICAMBA

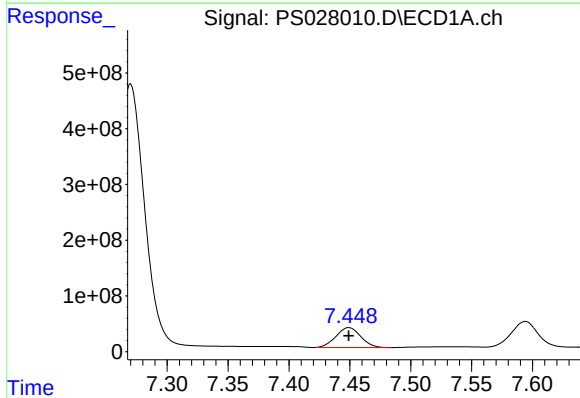
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 7366748268
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



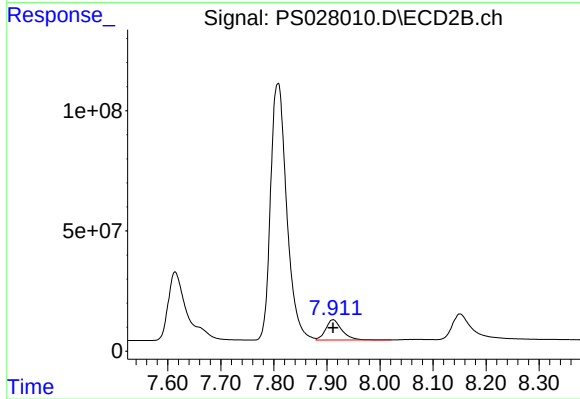
#5 DICAMBA

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 2258872698
Conc: 705.00 ng/ml



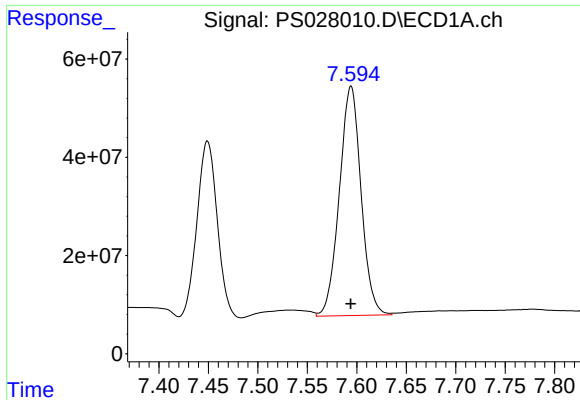
#6 MCP

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 505216518
Conc: 70.50 ug/ml



#6 MCP

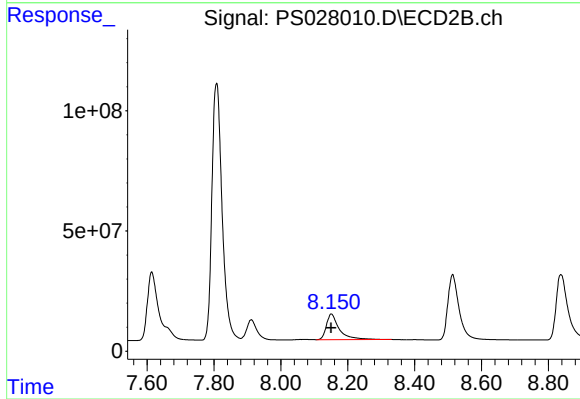
R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 177847004
Conc: 70.50 ug/ml



#7 MCPA

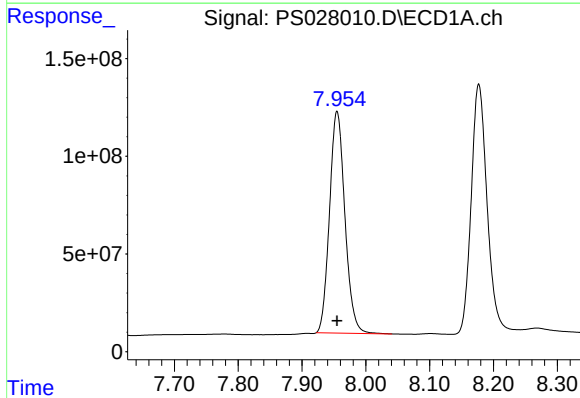
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 713839334
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



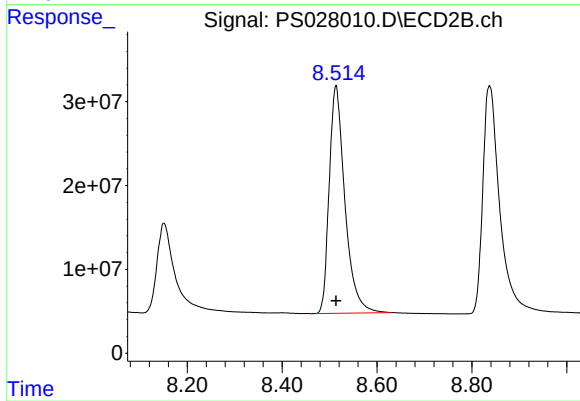
#7 MCPA

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 288983847
Conc: 69.75 ug/ml



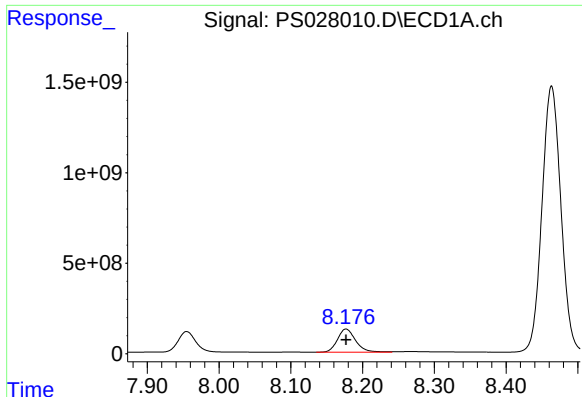
#8 DICHLORPROP

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1901672661
Conc: 705.00 ng/ml



#8 DICHLORPROP

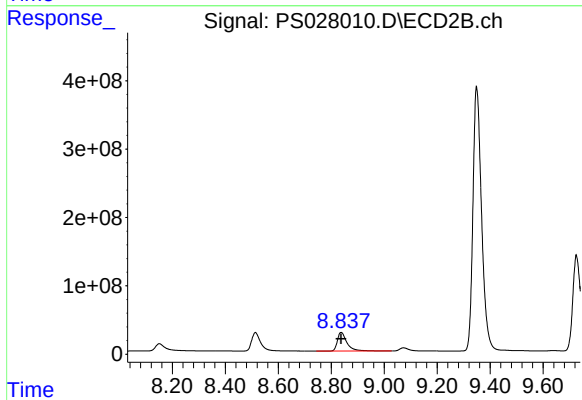
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 623275586
Conc: 705.00 ng/ml



#9 2,4-D

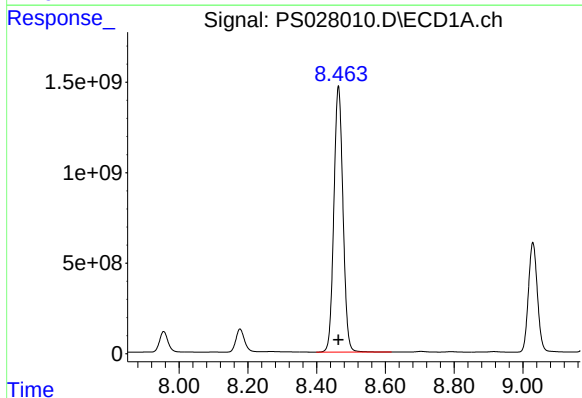
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 2244639243
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



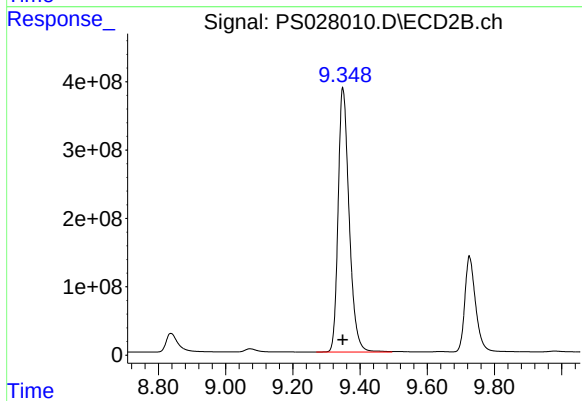
#9 2,4-D

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 676337085
Conc: 705.00 ng/ml



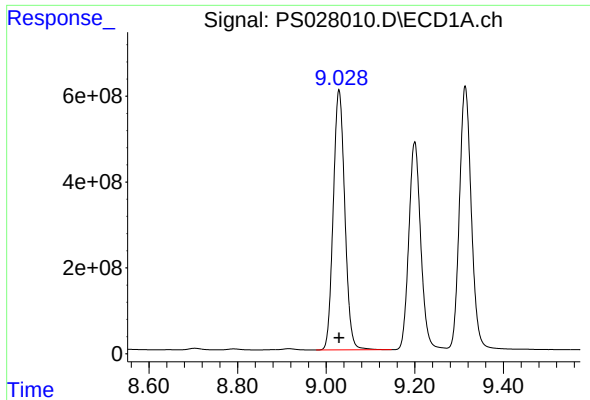
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 26978029754
Conc: 712.50 ng/ml



#10 Pentachlorophenol

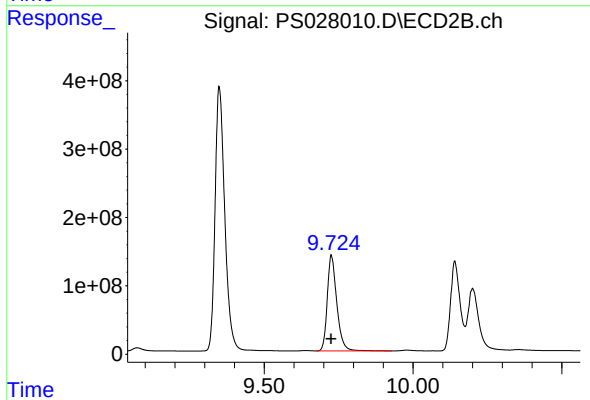
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 8766902290
Conc: 712.50 ng/ml



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

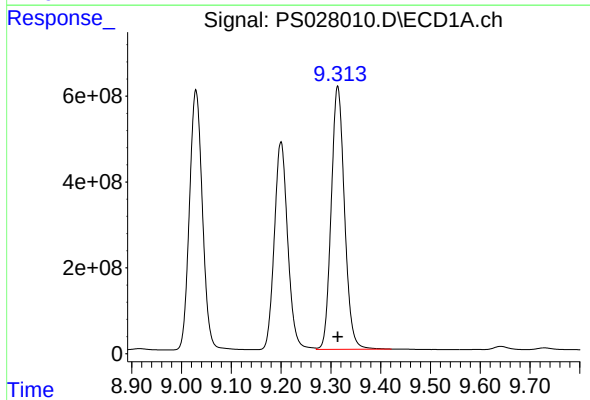
R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 10943120362
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



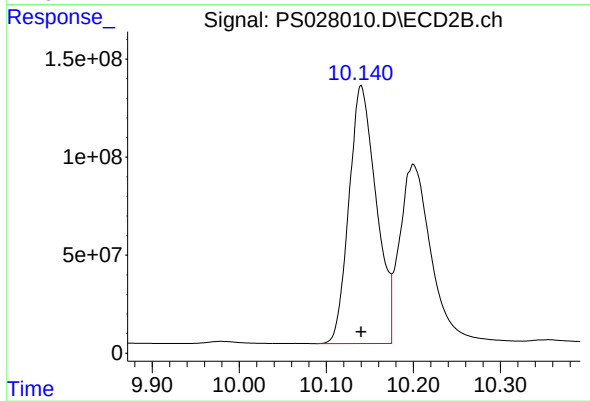
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 3118496903
Conc: 712.50 ng/ml



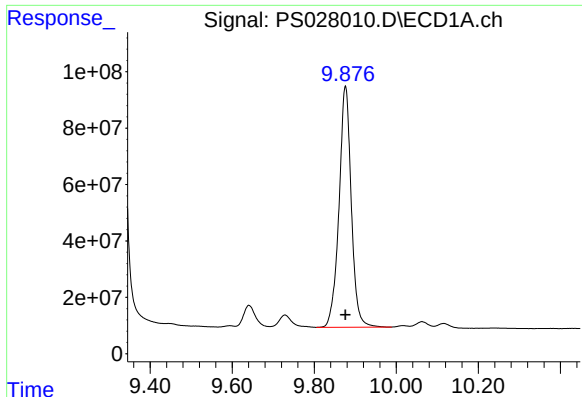
#12 2,4,5-T

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 11371601181
Conc: 712.50 ng/ml



#12 2,4,5-T

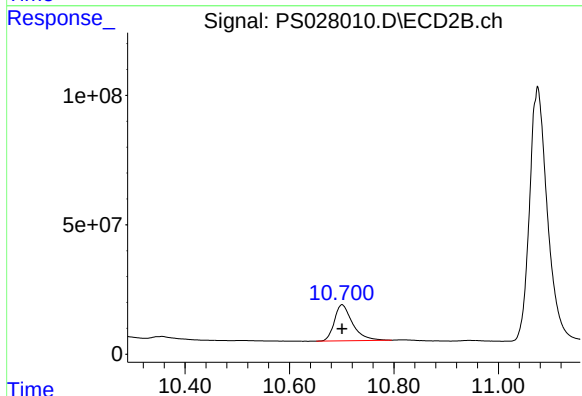
R.T.: 10.140 min
Delta R.T.: 0.000 min
Response: 2865469589
Conc: 712.50 ng/ml



#13 2,4-DB

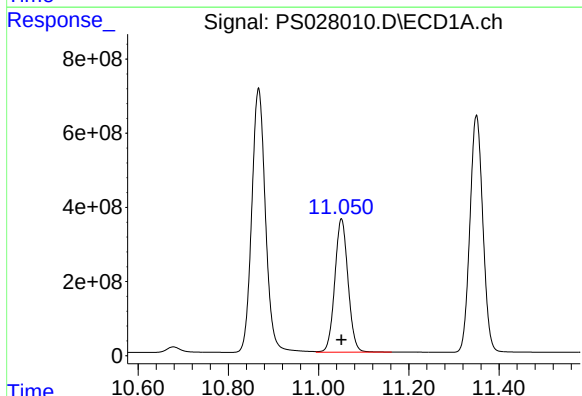
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 1775350604
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



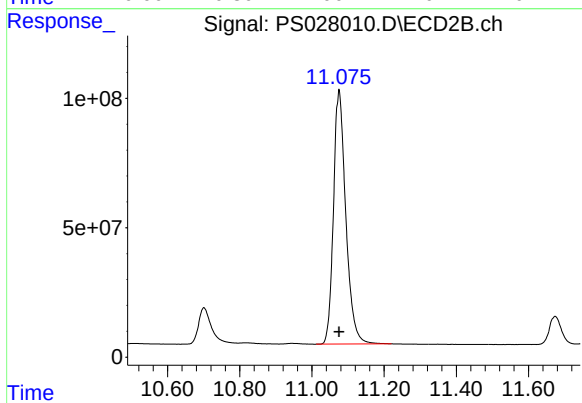
#13 2,4-DB

R.T.: 10.701 min
Delta R.T.: 0.000 min
Response: 337563867
Conc: 712.50 ng/ml



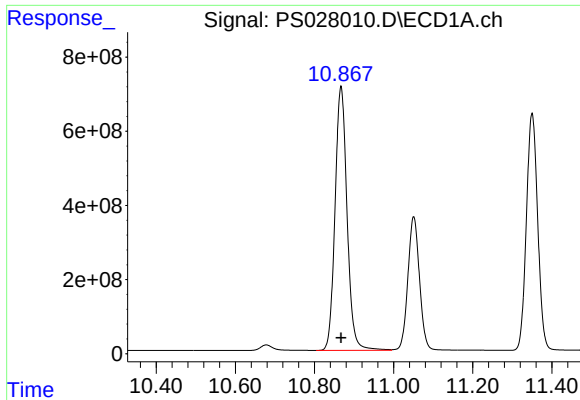
#14 DINOSEB

R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 7309966303
Conc: 705.00 ng/ml



#14 DINOSEB

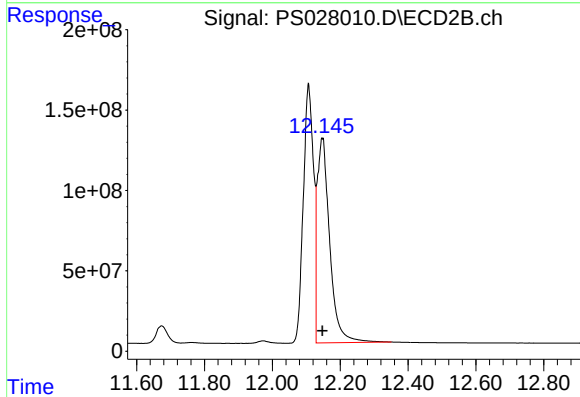
R.T.: 11.075 min
Delta R.T.: 0.000 min
Response: 2331264120
Conc: 705.00 ng/ml



#15 Picloram

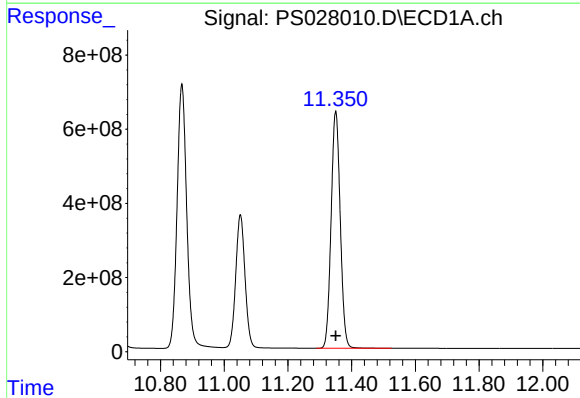
R.T.: 10.867 min
Delta R.T.: 0.000 min
Response: 15005285314
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



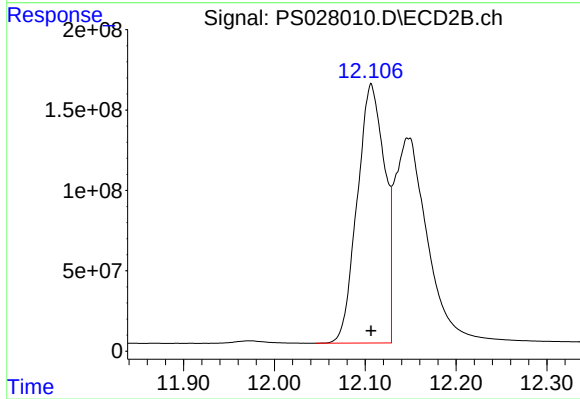
#15 Picloram

R.T.: 12.148 min
Delta R.T.: 0.000 min
Response: 3254152913
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.350 min
Delta R.T.: 0.000 min
Response: 12698069366
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.107 min
Delta R.T.: 0.000 min
Response: 3365538876
Conc: 720.00 ng/ml