

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102618\
 Data File : PS002139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 21:32
 Operator : EI\SJ
 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 27 01:19:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:18:46 2018
 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	11.466	10.940	234.8E6	271.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.972	2.401	325.8E6	321.9E6	682.500	682.500
2) T	3,5-DICHL...	9.895	9.096	320.2E6	313.0E6	697.500	697.500
3) T	4-Nitroph...	11.058	10.087	116.4E6	123.6E6	682.500	682.500
5) T	DICAMBA	11.777	11.224	948.3E6	907.2E6	705.000	705.000
6) T	MCPD	12.117	11.454	72979444	62989336	70.500	70.500
7) T	MCPA	12.367	11.829	107.0E6	98484707	69.750	69.750
8) T	DICHLORPROP	12.963	12.346	245.8E6	230.6E6	705.000	705.000
9) T	2,4-D	13.321	12.815	288.0E6	307.8E6	705.000	705.000
10) T	Pentachlo...	13.702	13.362	3486.5E6	3470.8E6	712.500	712.500
11) T	2,4,5-TP ...	14.570	13.978	1395.4E6	1345.3E6	712.500	712.500
12) T	2,4,5-T	14.966	14.543	1314.0E6	1109.2E6	712.500	712.500
13) T	2,4-DB	15.713	15.192	169.7E6	160.3E6	712.500	712.500
14) T	DINOSEB	17.195	15.619	981.0E6	904.4E6	705.000	705.000
15) T	Picloram	16.960	16.797	1758.5E6	1640.5E6	712.500	712.500
16) T	DCPA	17.538	16.849	1734.8E6	1762.8E6	720.000	720.000

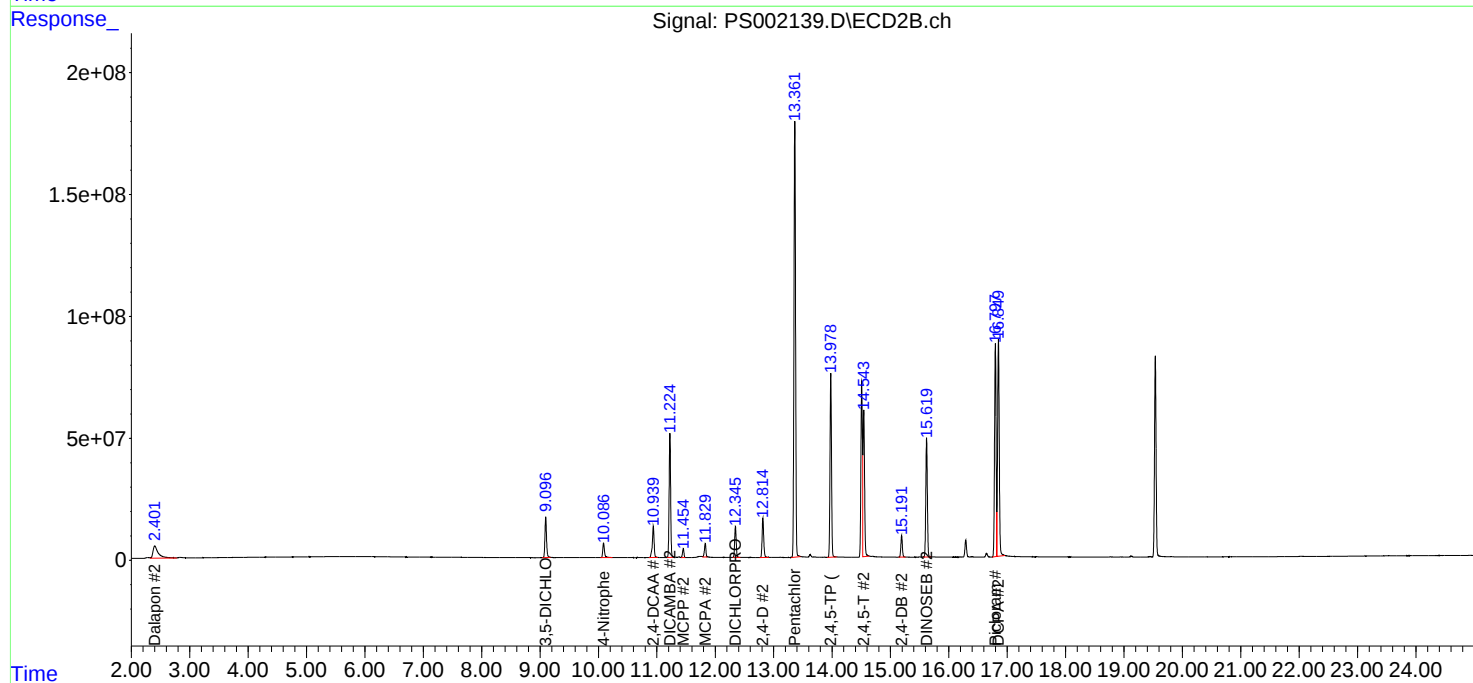
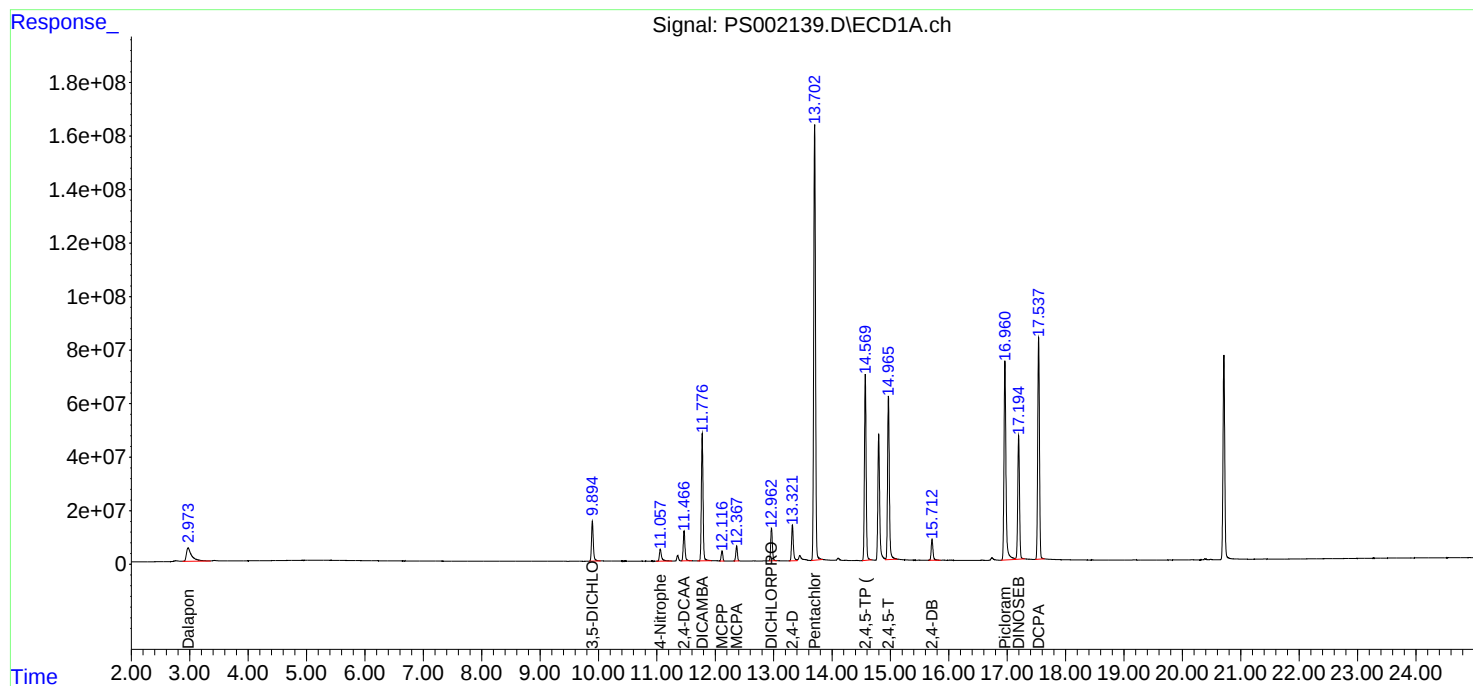
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

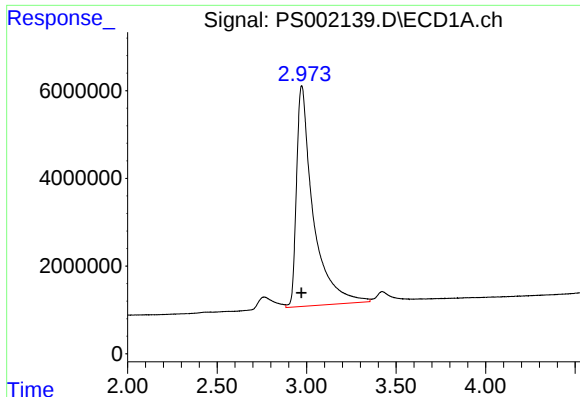
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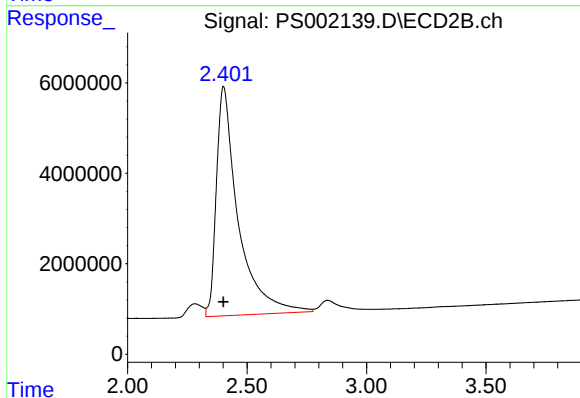




#1 Dalapon

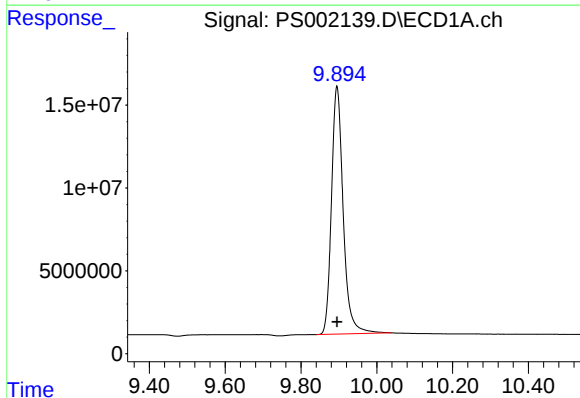
R.T.: 2.972 min
Delta R.T.: 0.000 min
Response: 325830985
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



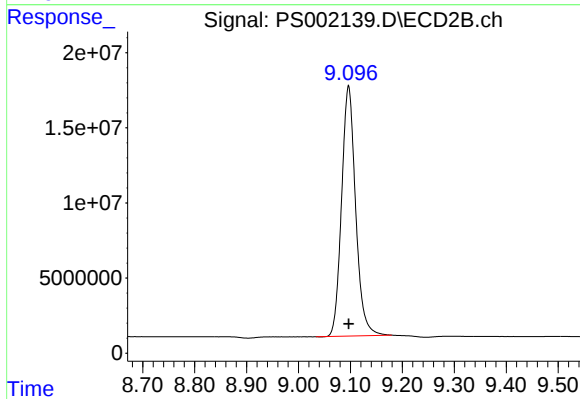
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: 0.000 min
Response: 321870469
Conc: 682.50 ng/ml



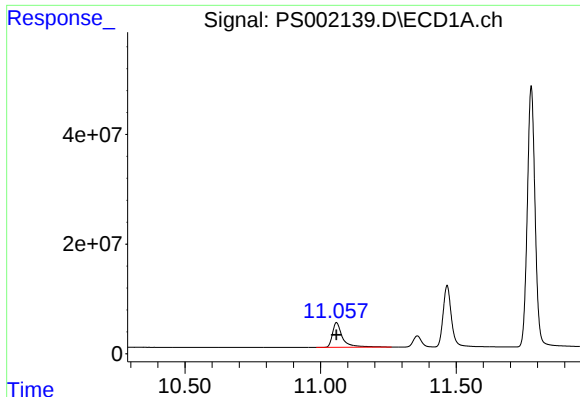
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 320220826
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

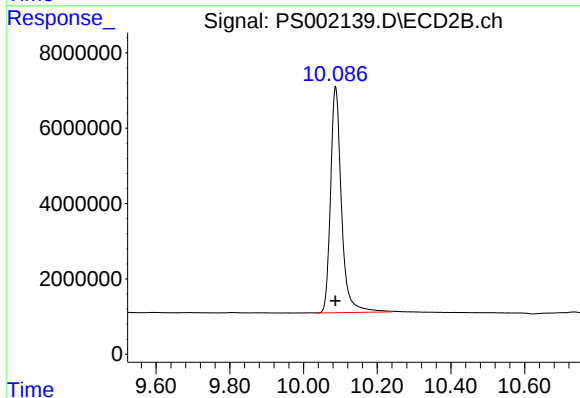
R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 312976733
Conc: 697.50 ng/ml



#3 4-Nitrophenol

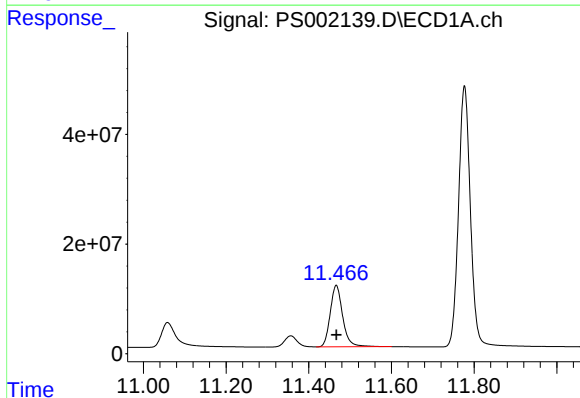
R.T.: 11.058 min
Delta R.T.: 0.000 min
Response: 116368414
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



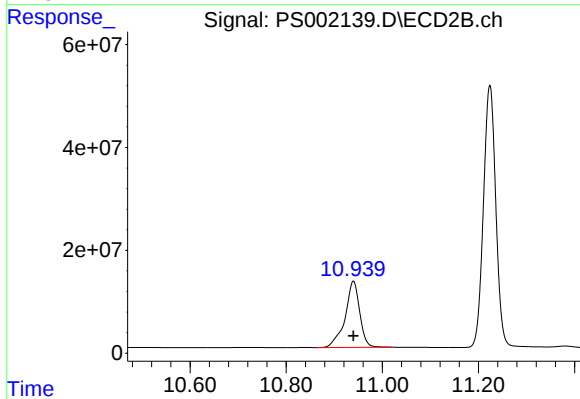
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 123574255
Conc: 682.50 ng/ml



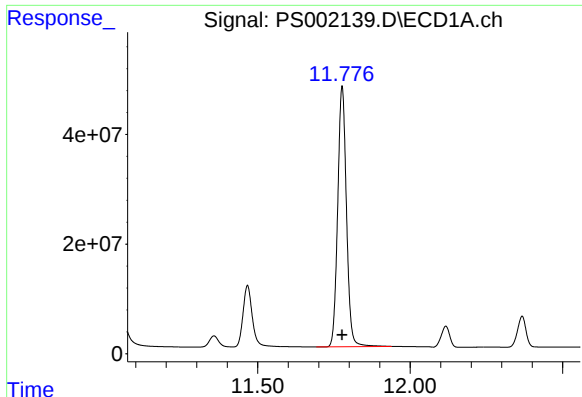
#4 2,4-DCAA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 234759484
Conc: 750.00 ng/ml



#4 2,4-DCAA

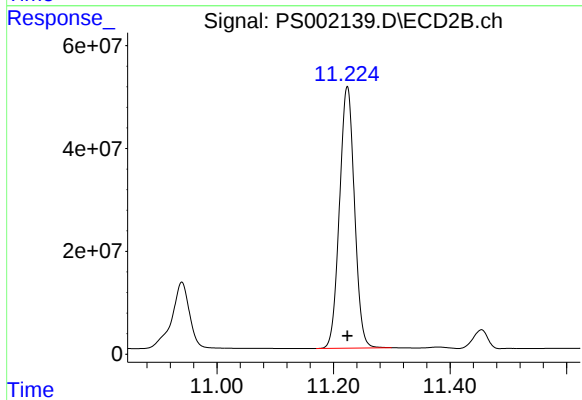
R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 271446414
Conc: 750.00 ng/ml



#5 DICAMBA

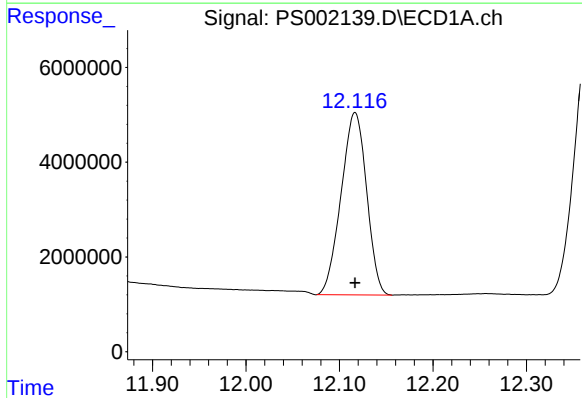
R.T.: 11.777 min
Delta R.T.: 0.000 min
Response: 948252661
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



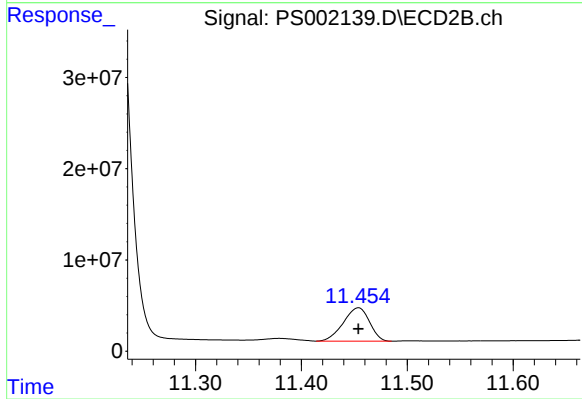
#5 DICAMBA

R.T.: 11.224 min
Delta R.T.: 0.000 min
Response: 907205041
Conc: 705.00 ng/ml



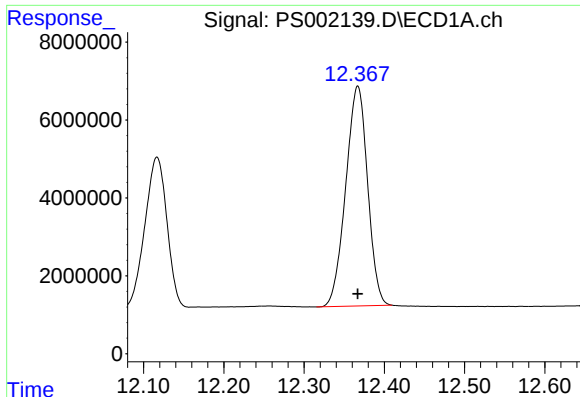
#6 MCP

R.T.: 12.117 min
Delta R.T.: 0.000 min
Response: 72979444
Conc: 70.50 ug/ml



#6 MCP

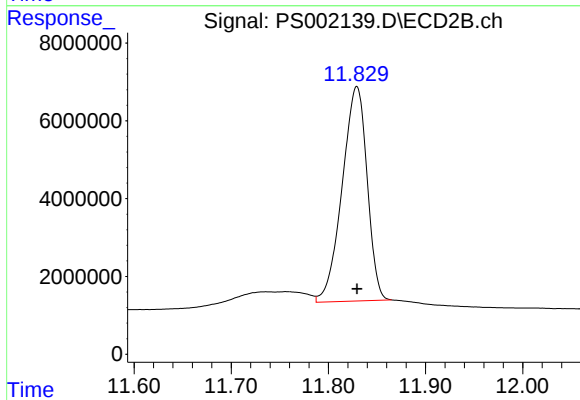
R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 62989336
Conc: 70.50 ug/ml



#7 MCPA

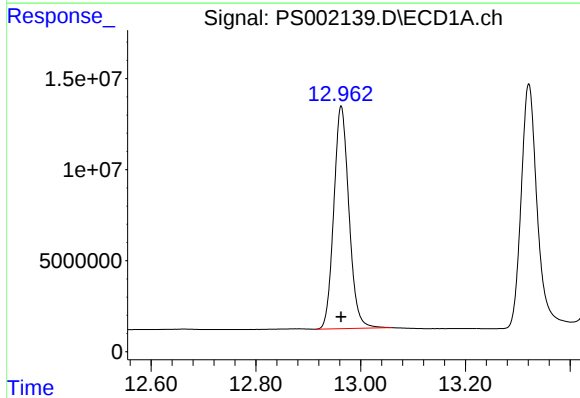
R.T.: 12.367 min
Delta R.T.: 0.000 min
Response: 106957297
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



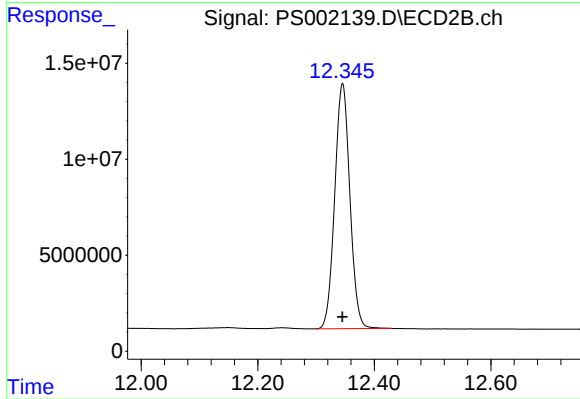
#7 MCPA

R.T.: 11.829 min
Delta R.T.: 0.000 min
Response: 98484707
Conc: 69.75 ug/ml



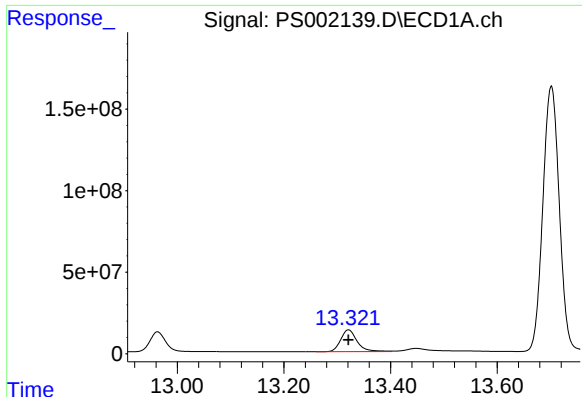
#8 DICHLORPROP

R.T.: 12.963 min
Delta R.T.: 0.000 min
Response: 245812285
Conc: 705.00 ng/ml



#8 DICHLORPROP

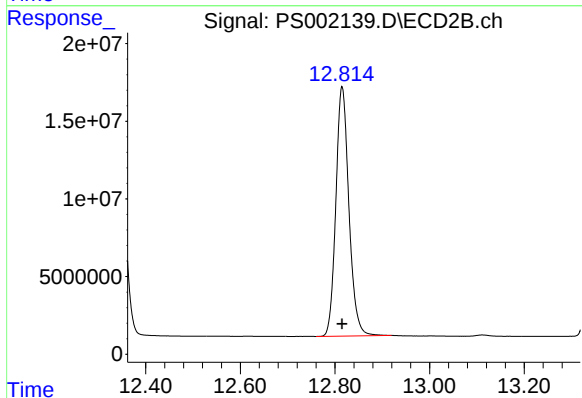
R.T.: 12.346 min
Delta R.T.: 0.000 min
Response: 230575200
Conc: 705.00 ng/ml



#9 2,4-D

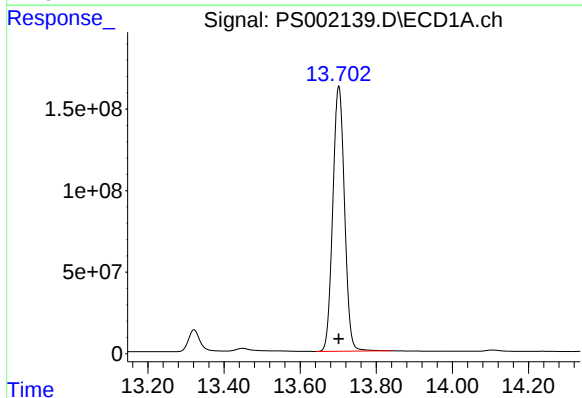
R.T.: 13.321 min
Delta R.T.: 0.000 min
Response: 288014510
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



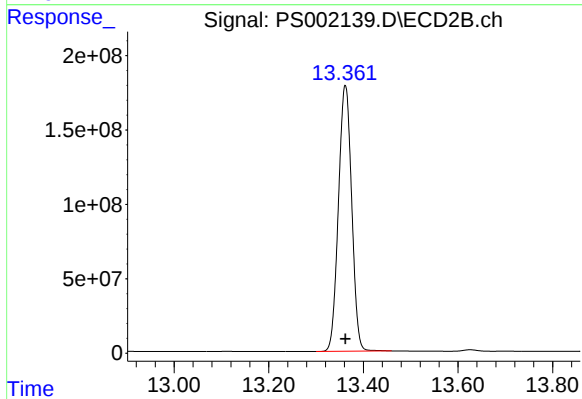
#9 2,4-D

R.T.: 12.815 min
Delta R.T.: 0.000 min
Response: 307848730
Conc: 705.00 ng/ml



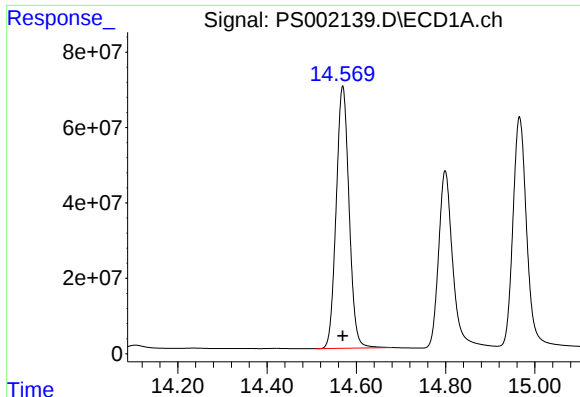
#10 Pentachlorophenol

R.T.: 13.702 min
Delta R.T.: 0.000 min
Response: 3486498556
Conc: 712.50 ng/ml



#10 Pentachlorophenol

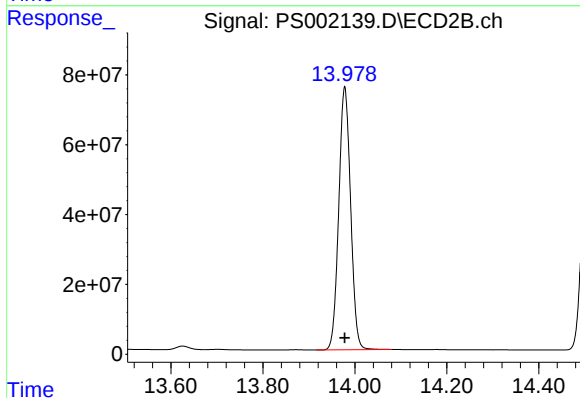
R.T.: 13.362 min
Delta R.T.: 0.000 min
Response: 3470772889
Conc: 712.50 ng/ml



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

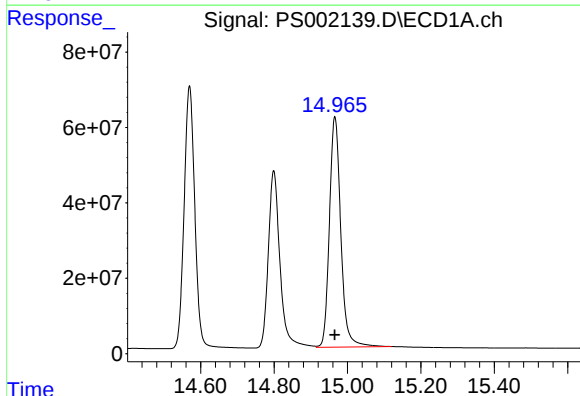
R.T.: 14.570 min
Delta R.T.: 0.000 min
Response: 1395382204
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



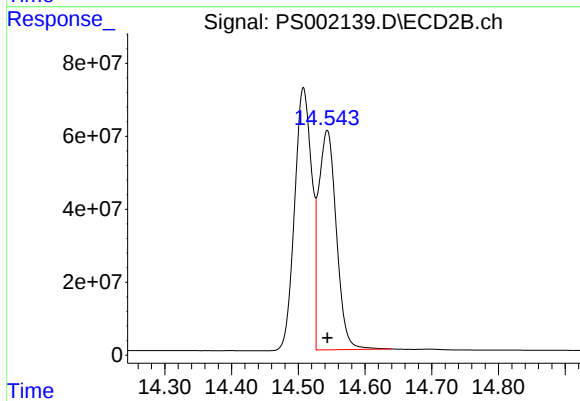
#11 2,4,5-TP (SILVEX)

R.T.: 13.978 min
Delta R.T.: 0.000 min
Response: 1345279136
Conc: 712.50 ng/ml



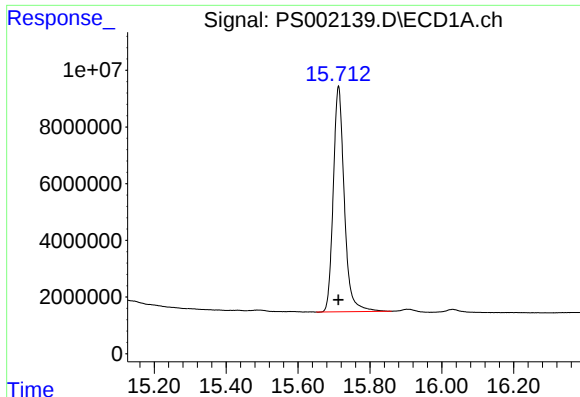
#12 2,4,5-T

R.T.: 14.966 min
Delta R.T.: 0.000 min
Response: 1313993546
Conc: 712.50 ng/ml



#12 2,4,5-T

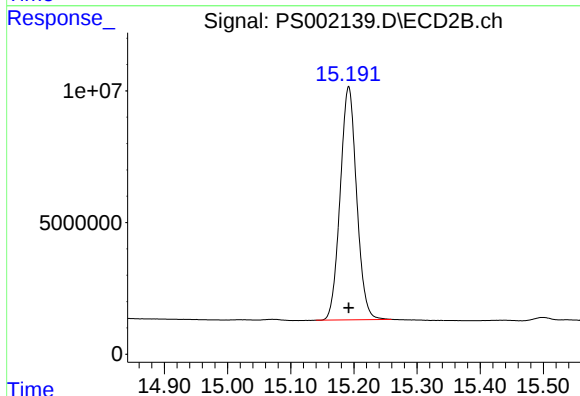
R.T.: 14.543 min
Delta R.T.: 0.000 min
Response: 1109223161
Conc: 712.50 ng/ml



#13 2,4-DB

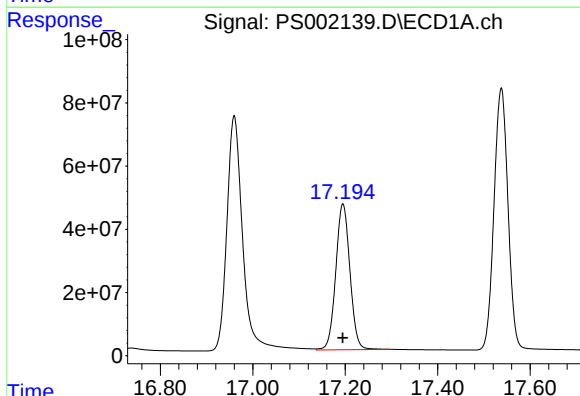
R.T.: 15.713 min
Delta R.T.: 0.000 min
Response: 169654754
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



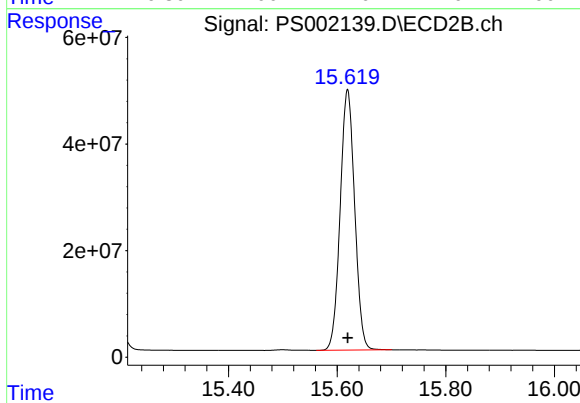
#13 2,4-DB

R.T.: 15.192 min
Delta R.T.: 0.000 min
Response: 160326092
Conc: 712.50 ng/ml



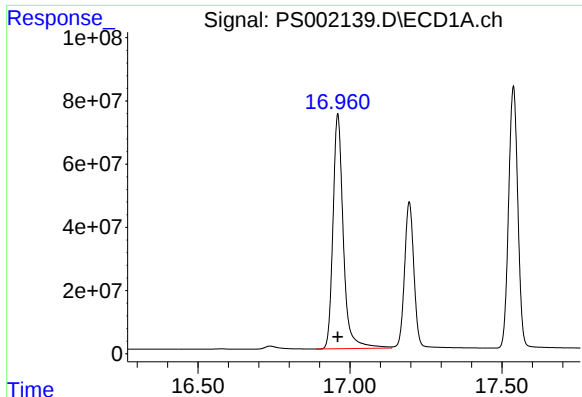
#14 DINOSEB

R.T.: 17.195 min
Delta R.T.: 0.000 min
Response: 981002641
Conc: 705.00 ng/ml



#14 DINOSEB

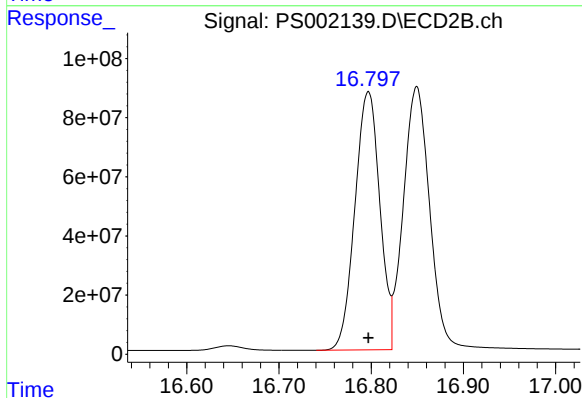
R.T.: 15.619 min
Delta R.T.: 0.000 min
Response: 904375943
Conc: 705.00 ng/ml



#15 Picloram

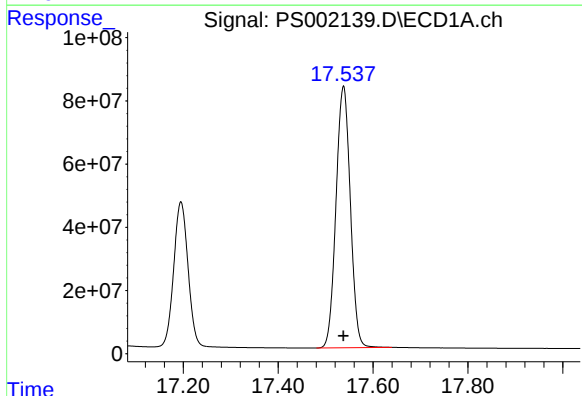
R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 1758456421
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
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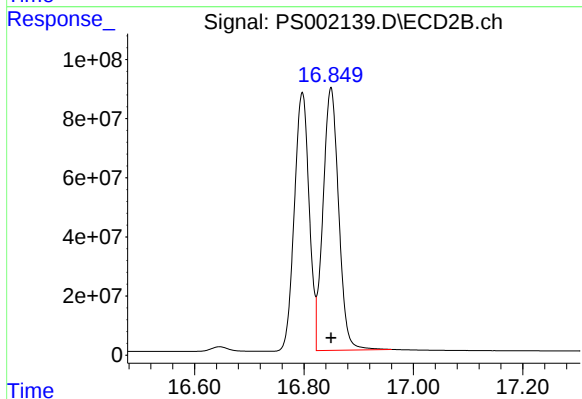
#15 Picloram

R.T.: 16.797 min
Delta R.T.: 0.000 min
Response: 1640481955
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 17.538 min
Delta R.T.: 0.000 min
Response: 1734837416
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 16.849 min
Delta R.T.: 0.000 min
Response: 1762830031
Conc: 720.00 ng/ml