

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111920\
 Data File : PO073355.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 15:27
 Operator : DD\AJ
 Sample : L4791-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:23:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.950	4.015	1311913	1154270	20.849m	32.154m#
2)	SA Decachlor...	10.984	9.285	1204158	752437	22.498	21.536
Target Compounds							
26)	L6 AR-1254-1	7.187	6.132	544438	436577	184.876	177.532
27)	L6 AR-1254-2	7.419	6.291	630823	324423	132.427	148.382
28)	L6 AR-1254-3	7.800	6.708	1305398	955731	273.016m	261.785
29)	L6 AR-1254-4	8.098	6.947	457063	283820	107.075m	118.685
30)	L6 AR-1254-5	8.528	7.373	1152741	900622	288.770	271.723
41)	L9 AR-1268-1	9.472	8.206	1145251	687786	109.243	115.408
42)	L9 AR-1268-2	9.568	8.270	1034486	806384	113.135	153.382 #
43)	L9 AR-1268-3	9.794	8.477	259176	175033	31.290	38.440
44)	L9 AR-1268-4	10.235	8.763	739629	435054	235.375	235.662
45)	L9 AR-1268-5	10.649	9.042	1170926	759439	47.361	52.871

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

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Acq On : 19 Nov 2020 15:27
Operator : DD\AJ
Sample : L4791-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

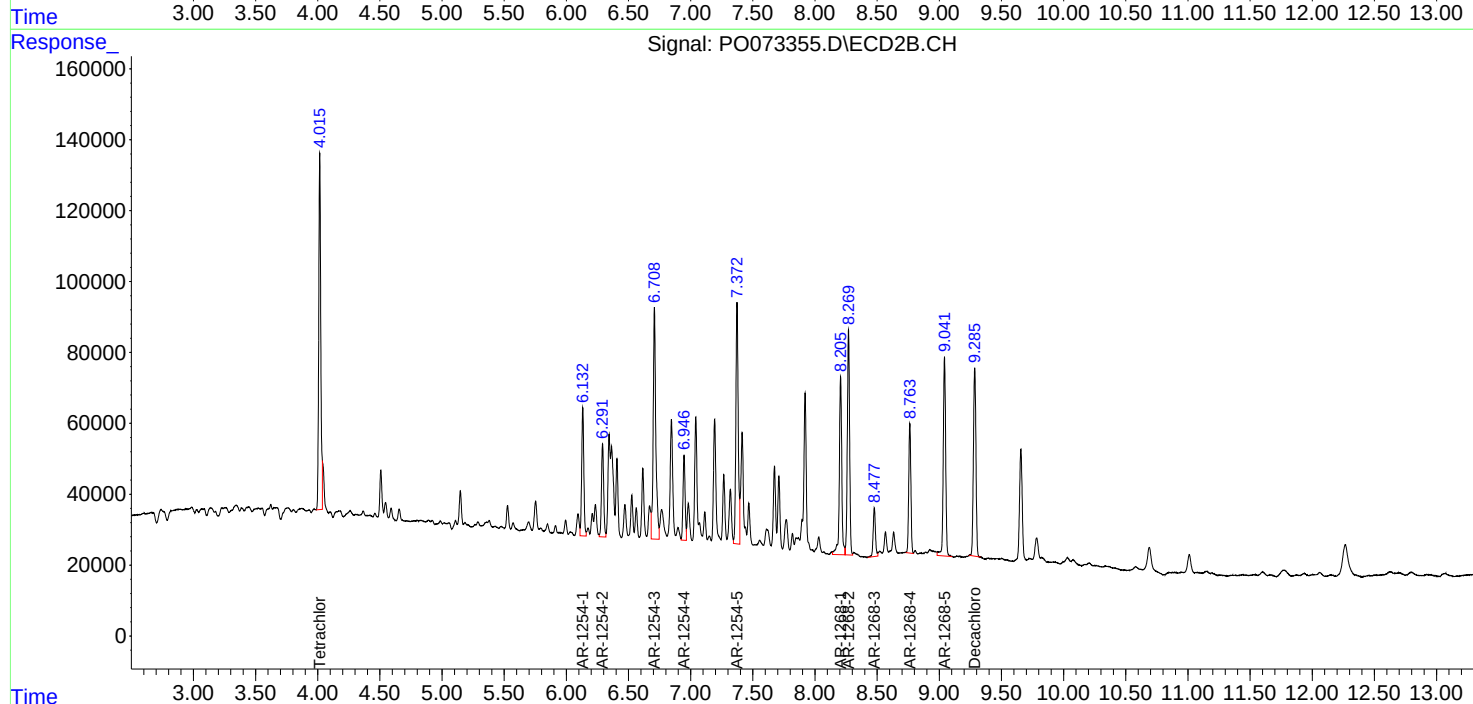
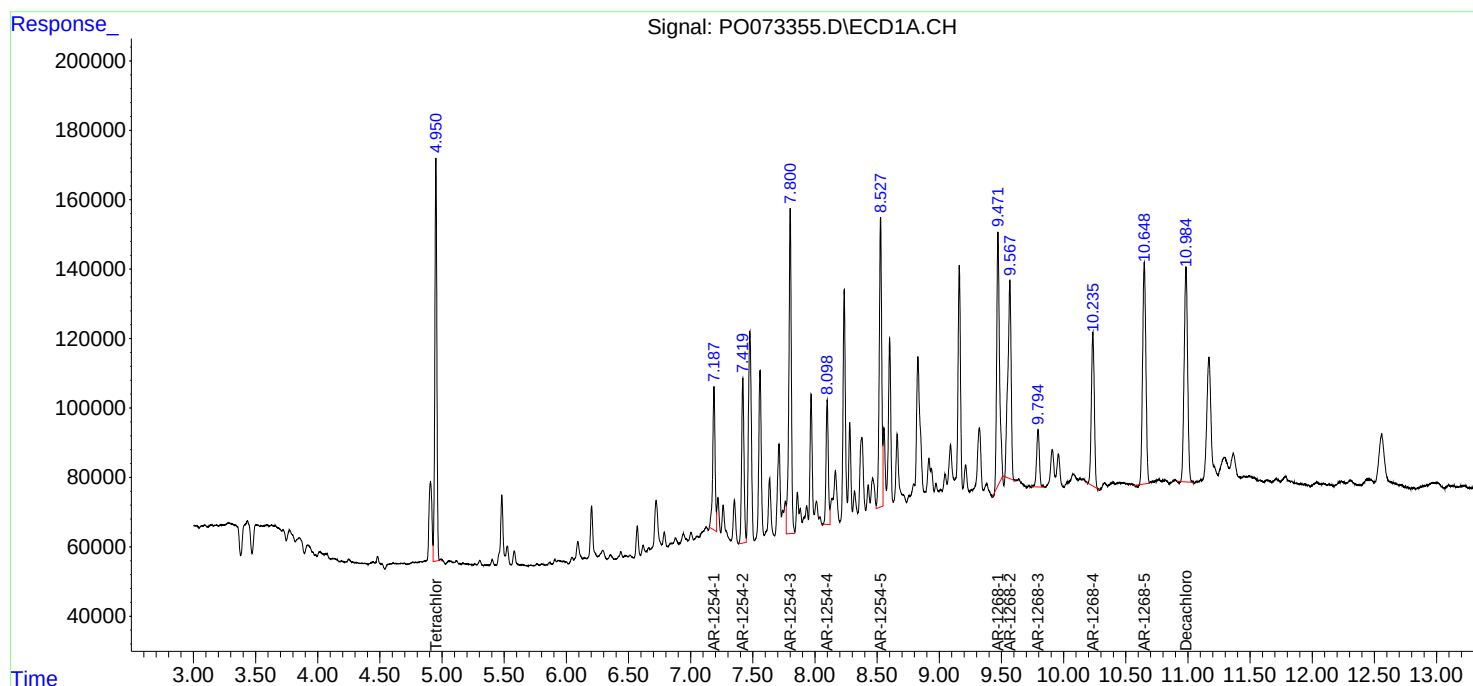
Instrument :
ECD_O
ClientSampled :
EMS-4-0002

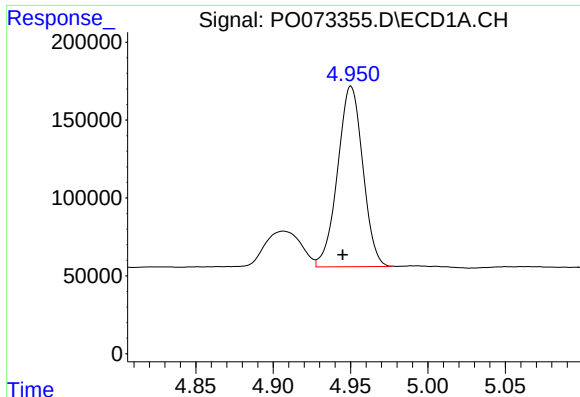
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 03:23:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
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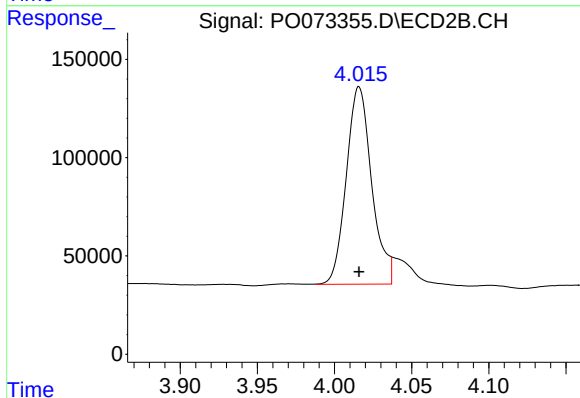
#1 Tetrachloro-m-xylene

R.T.: 4.950 min
Delta R.T.: 0.005 min
Response: 1311913
Conc: 20.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0002

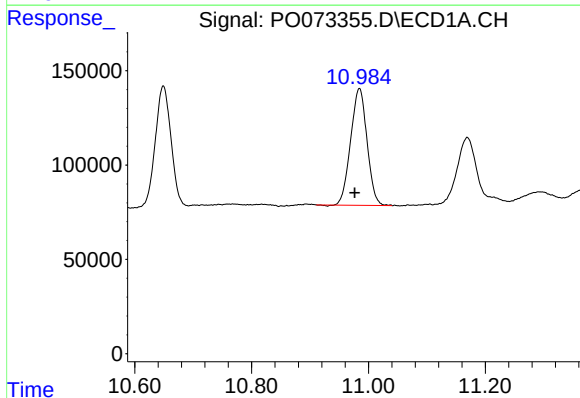
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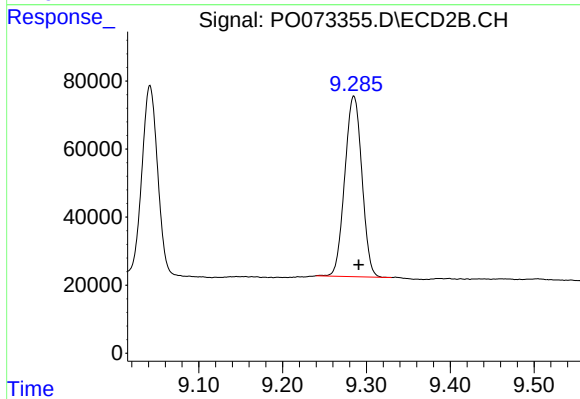
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 1154270
Conc: 32.15 ng/ml m



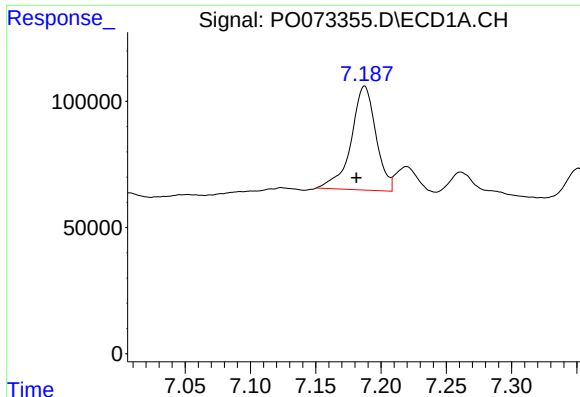
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: 0.008 min
Response: 1204158
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.285 min
Delta R.T.: -0.006 min
Response: 752437
Conc: 21.54 ng/ml



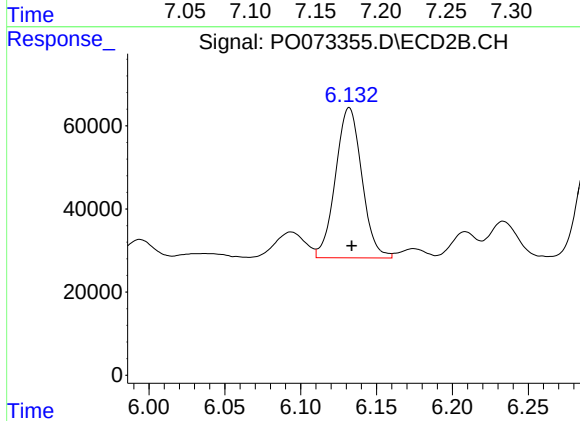
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: 0.006 min
Response: 544438
Conc: 184.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0002

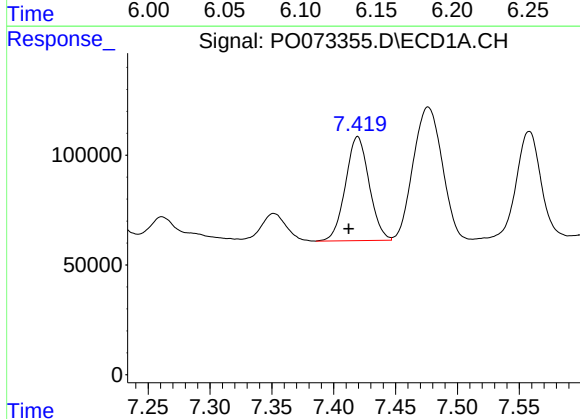
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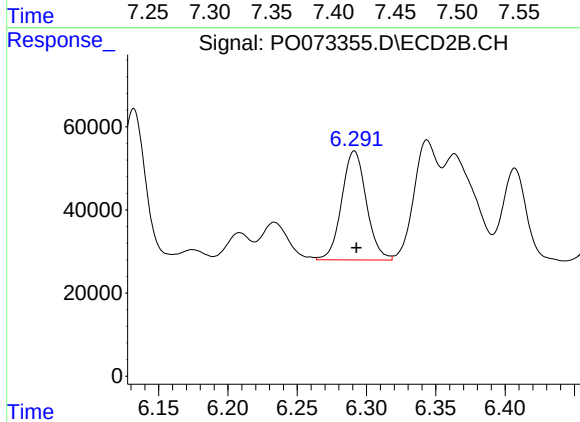
#26 AR-1254-1

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 436577
Conc: 177.53 ng/ml



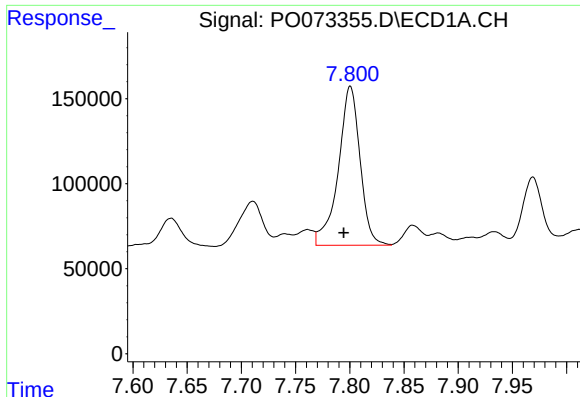
#27 AR-1254-2

R.T.: 7.419 min
Delta R.T.: 0.007 min
Response: 630823
Conc: 132.43 ng/ml



#27 AR-1254-2

R.T.: 6.291 min
Delta R.T.: -0.001 min
Response: 324423
Conc: 148.38 ng/ml



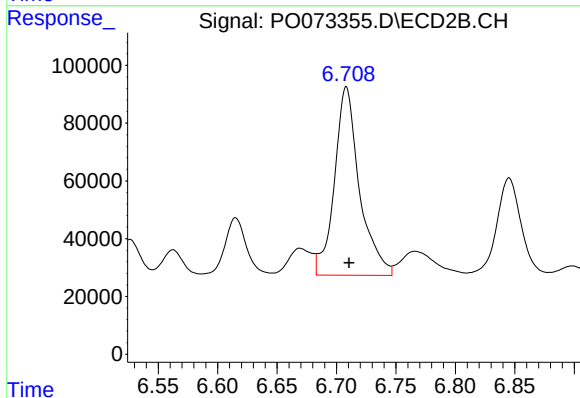
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.006 min
Response: 1305398
Conc: 273.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0002

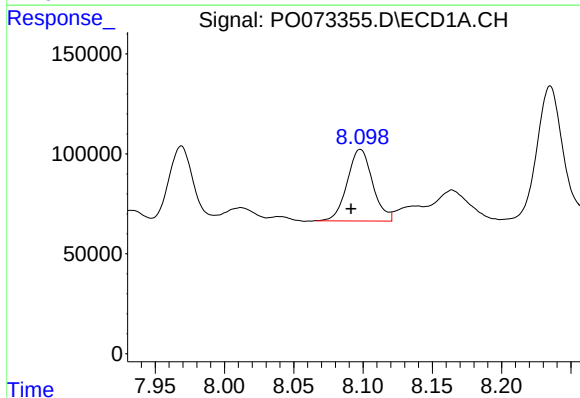
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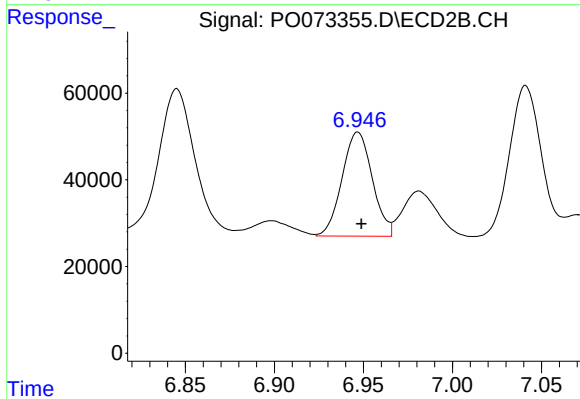
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 955731
Conc: 261.79 ng/ml



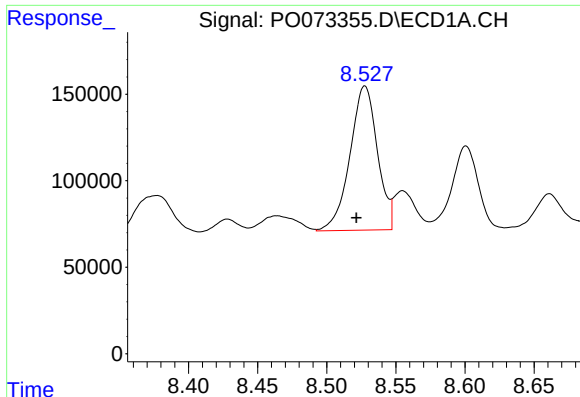
#29 AR-1254-4

R.T.: 8.098 min
Delta R.T.: 0.006 min
Response: 457063
Conc: 107.08 ng/ml m



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 283820
Conc: 118.68 ng/ml



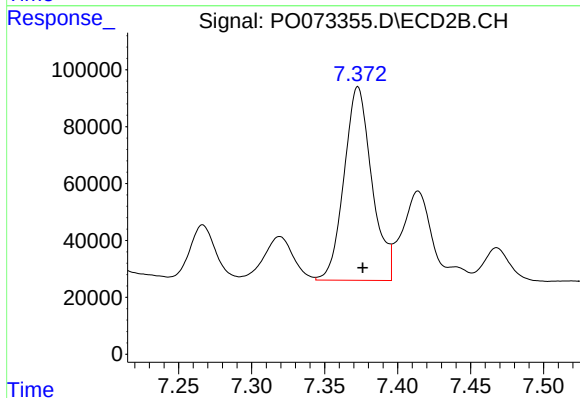
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: 0.006 min
Response: 1152741
Conc: 288.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0002

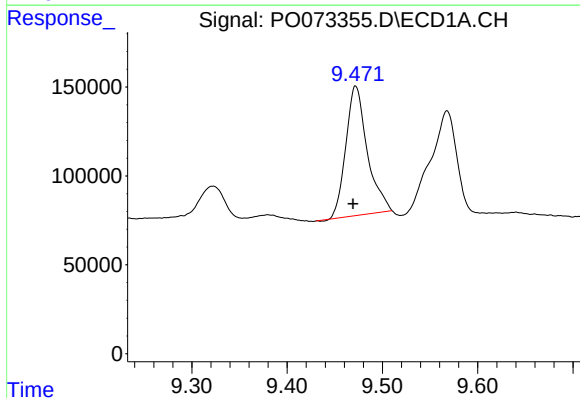
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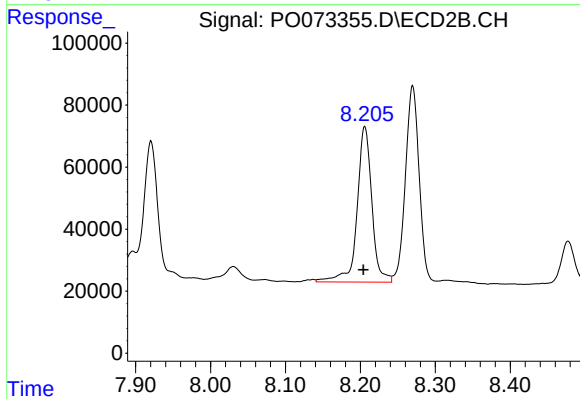
#30 AR-1254-5

R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 900622
Conc: 271.72 ng/ml



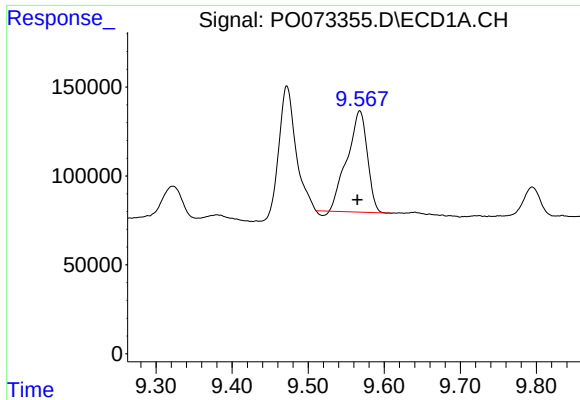
#41 AR-1268-1

R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 1145251
Conc: 109.24 ng/ml



#41 AR-1268-1

R.T.: 8.206 min
Delta R.T.: 0.002 min
Response: 687786
Conc: 115.41 ng/ml



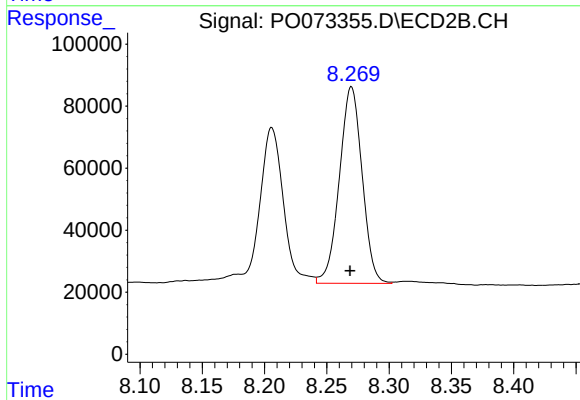
#42 AR-1268-2

R.T.: 9.568 min
Delta R.T.: 0.003 min
Response: 1034486
Conc: 113.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0002

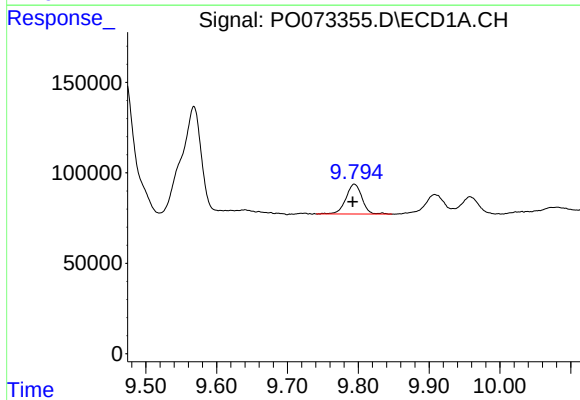
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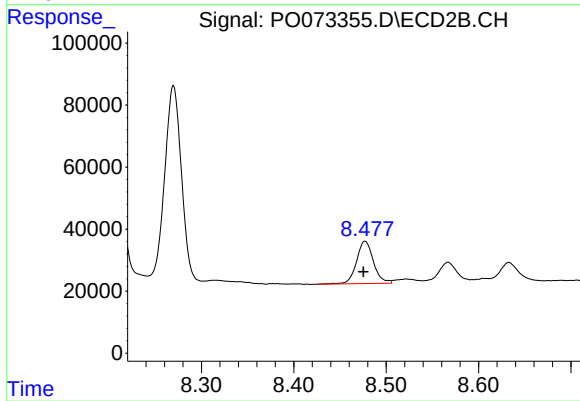
#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 806384
Conc: 153.38 ng/ml



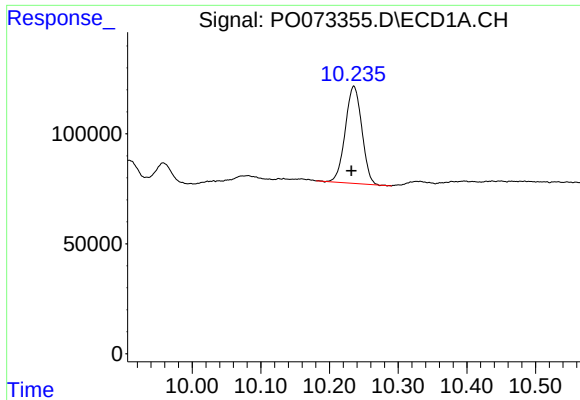
#43 AR-1268-3

R.T.: 9.794 min
Delta R.T.: 0.002 min
Response: 259176
Conc: 31.29 ng/ml



#43 AR-1268-3

R.T.: 8.477 min
Delta R.T.: 0.002 min
Response: 175033
Conc: 38.44 ng/ml



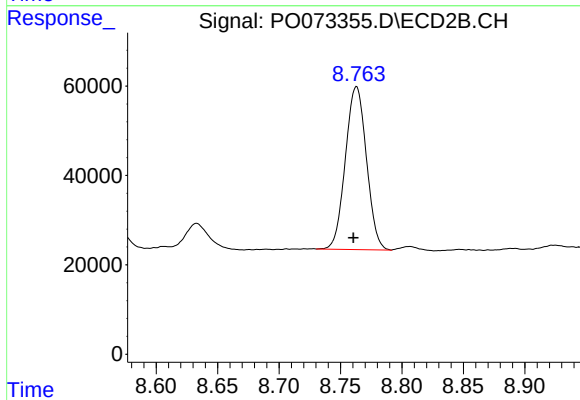
#44 AR-1268-4

R.T.: 10.235 min
Delta R.T.: 0.004 min
Response: 739629
Conc: 235.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0002

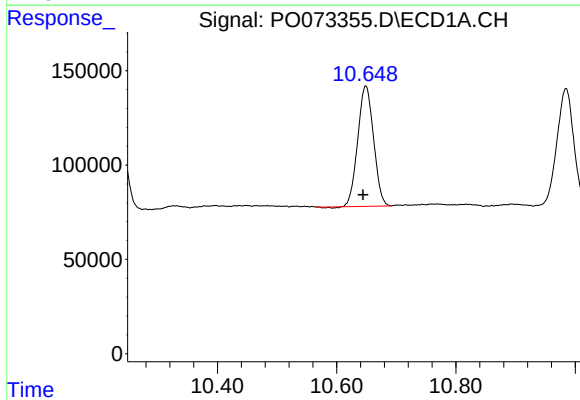
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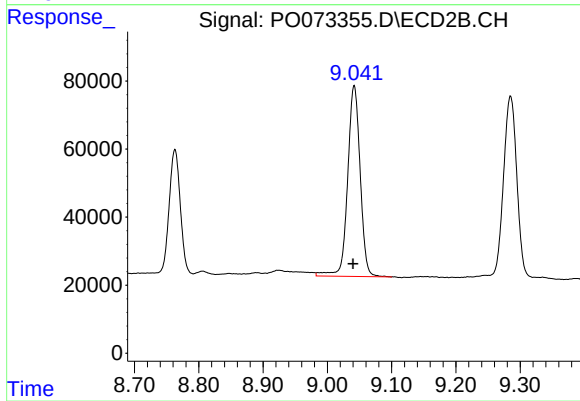
#44 AR-1268-4

R.T.: 8.763 min
Delta R.T.: 0.002 min
Response: 435054
Conc: 235.66 ng/ml



#45 AR-1268-5

R.T.: 10.649 min
Delta R.T.: 0.004 min
Response: 1170926
Conc: 47.36 ng/ml



#45 AR-1268-5

R.T.: 9.042 min
Delta R.T.: 0.002 min
Response: 759439
Conc: 52.87 ng/ml