

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
 Data File : PO074083.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 7:31
 Operator : DD\AJ
 Sample : L5168-12
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-30

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 10:39:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.935	3.994	2436759	1396402	26.652	26.034
2)	SA Decachlor...	10.955	9.253	15776003	8223051	190.901	175.741
Target Compounds							
26)	L6 AR-1254-1	7.170	6.106	10184855	7653426	2683.199	2165.621
27)	L6 AR-1254-2	7.401	6.265	17928270	9437021	3040.851	3022.735
28)	L6 AR-1254-3	7.784	6.682	20601736	14674579	3362.351	2997.259m
29)	L6 AR-1254-4	8.080	6.920	16811346	9945713	3204.604	2835.916
30)	L6 AR-1254-5	8.509	7.345	42829506	26020505	8315.555	5900.841 #
41)	L9 AR-1268-1	9.451	8.179	131.7E6	70726541	9247.865	7349.334
42)	L9 AR-1268-2	9.547	8.244	90519931	61564718	7343.223	7472.710
43)	L9 AR-1268-3	9.772	8.450	68225439	40448292	6286.254	5728.515
44)	L9 AR-1268-4	10.210	8.736	26716670	15785741	5703.191	5332.994
45)	L9 AR-1268-5	10.622	9.014	170.1E6	94386202	5199.044	4698.148

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

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Misc :
ALS Vial : 67 Sample Multiplier: 1

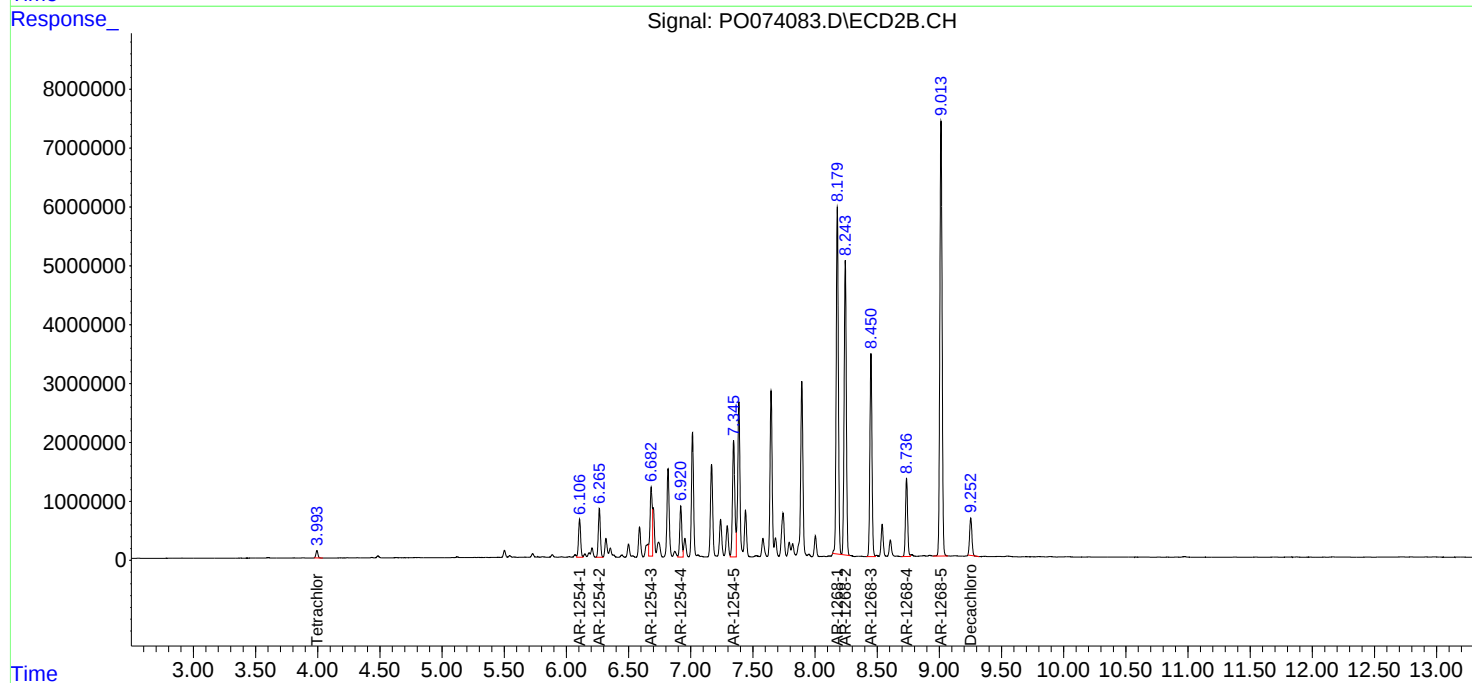
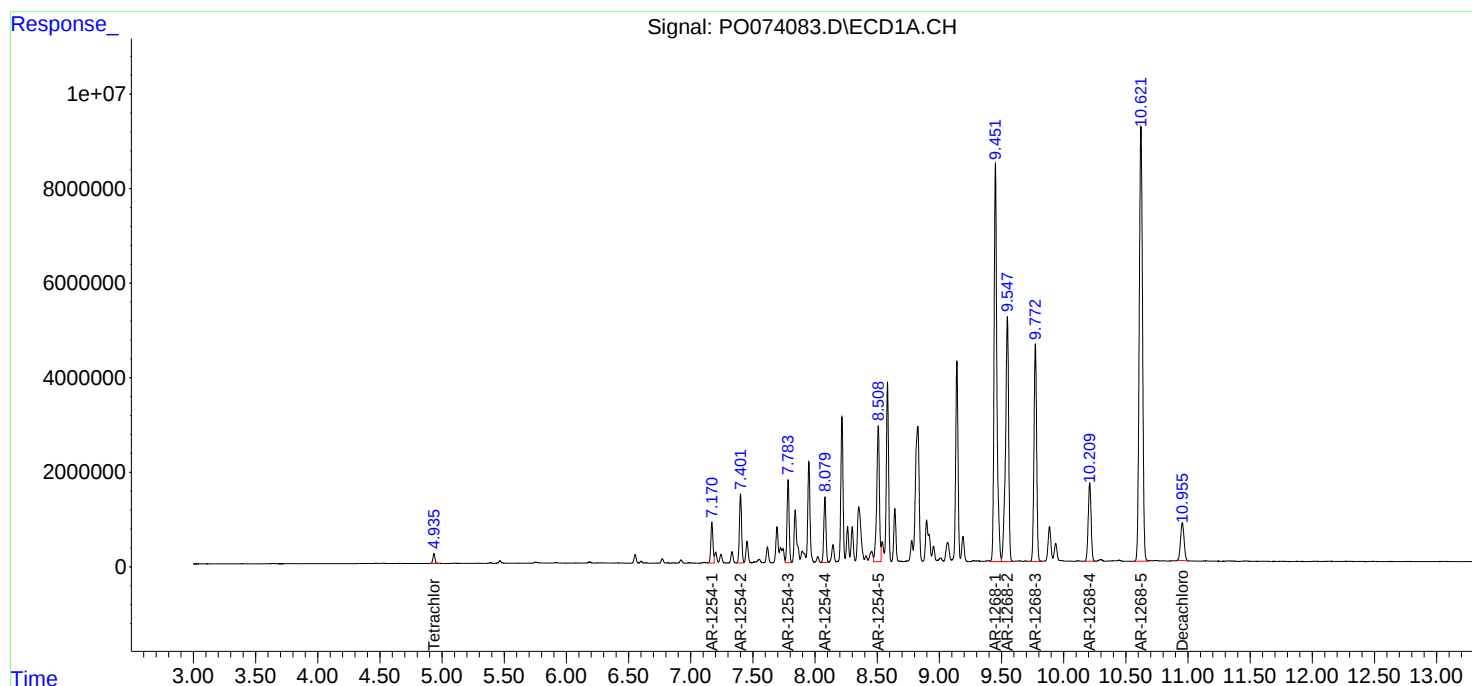
Instrument :
ECD_O
ClientSampleId :
DUP-30

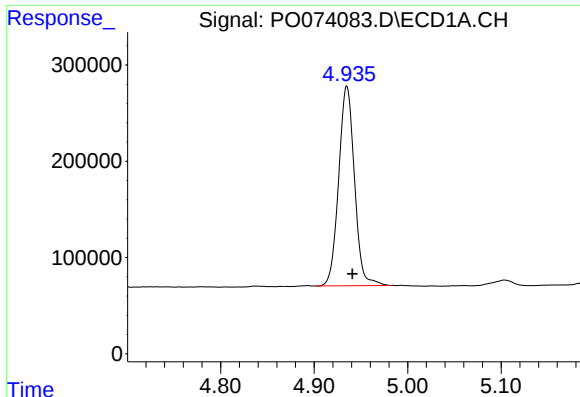
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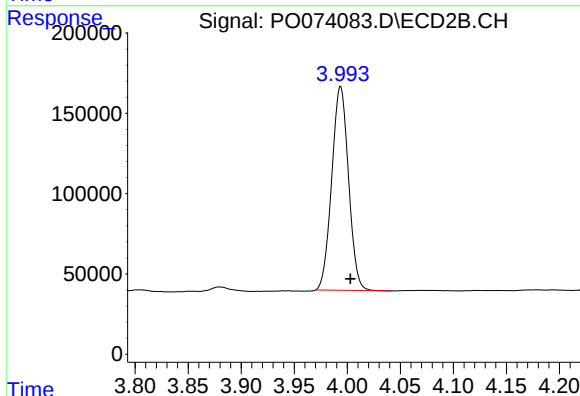
#1 Tetrachloro-m-xylene

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 2436759
Conc: 26.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-30

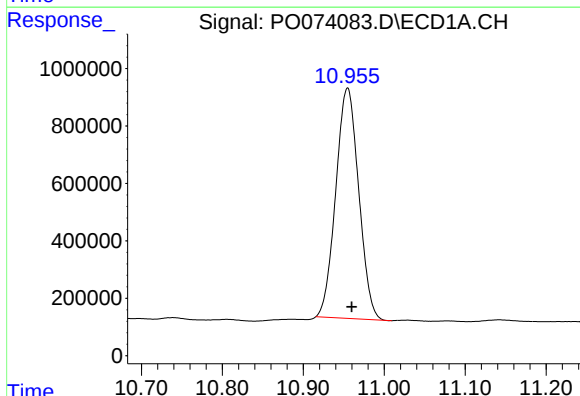
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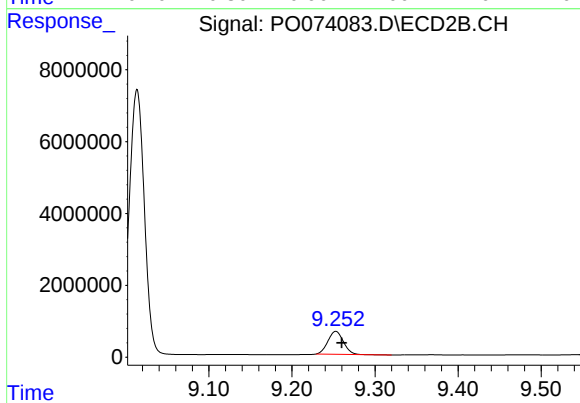
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.009 min
Response: 1396402
Conc: 26.03 ng/ml



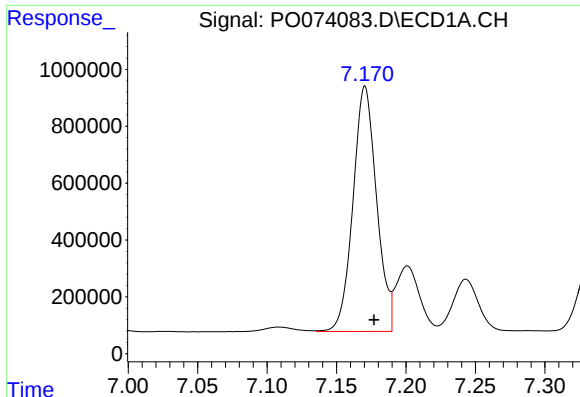
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: -0.005 min
Response: 15776003
Conc: 190.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min
Delta R.T.: -0.007 min
Response: 8223051
Conc: 175.74 ng/ml



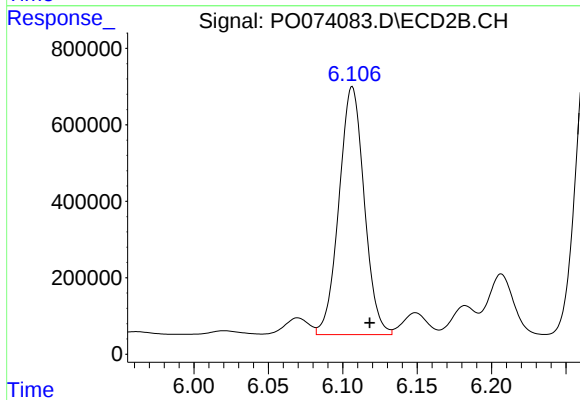
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: -0.007 min
Response: 10184855
Conc: 2683.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-30

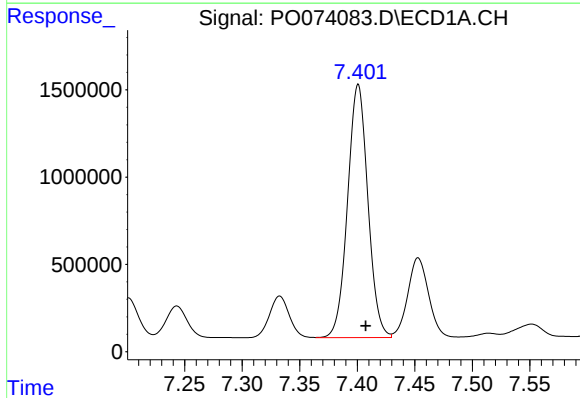
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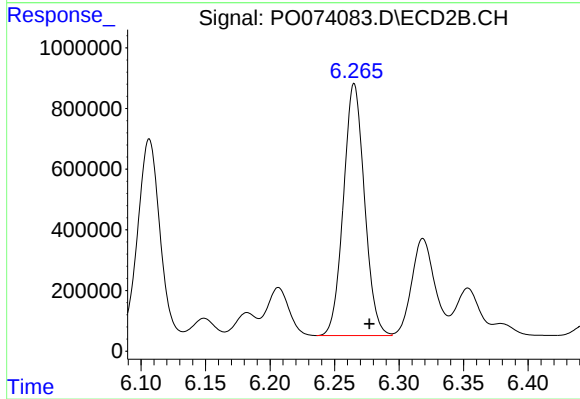
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.012 min
Response: 7653426
Conc: 2165.62 ng/ml



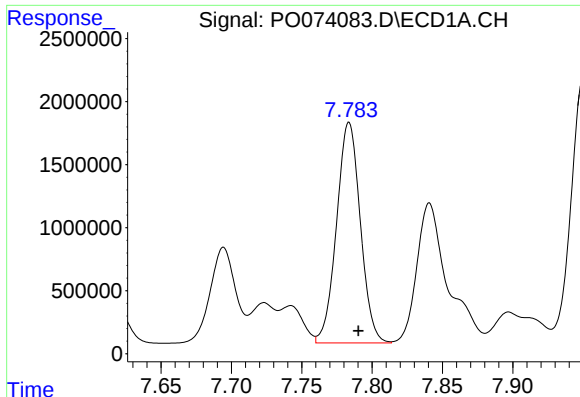
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: -0.006 min
Response: 17928270
Conc: 3040.85 ng/ml



#27 AR-1254-2

R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 9437021
Conc: 3022.74 ng/ml



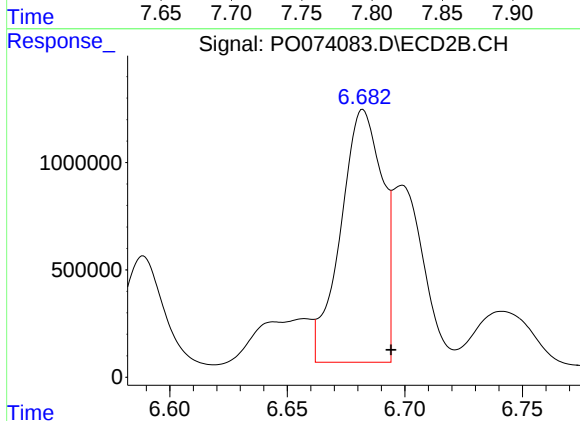
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: -0.007 min
Response: 20601736
Conc: 3362.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-30

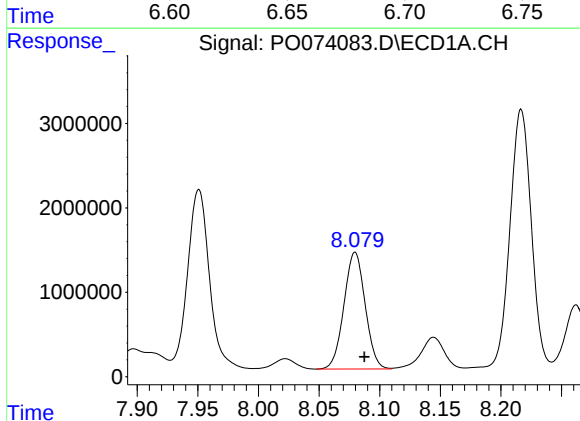
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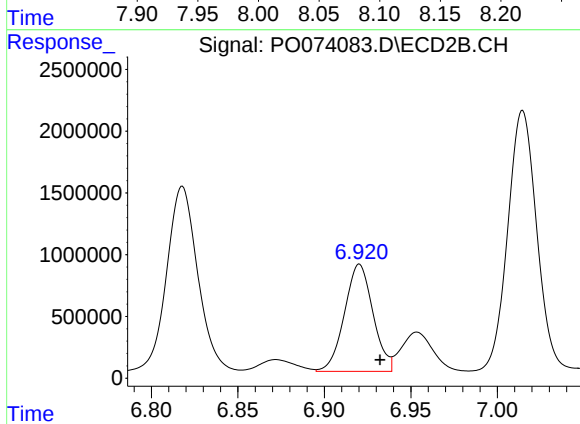
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.012 min
Response: 14674579
Conc: 2997.26 ng/ml m



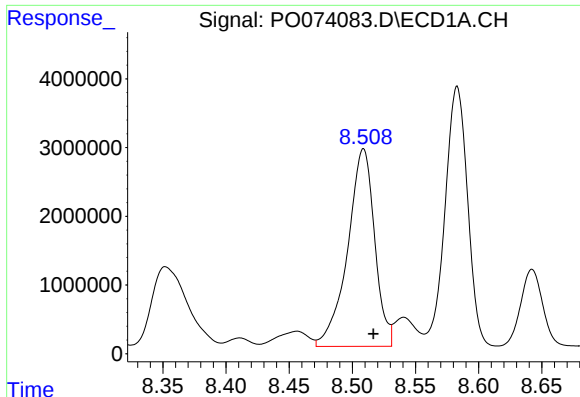
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: -0.008 min
Response: 16811346
Conc: 3204.60 ng/ml



#29 AR-1254-4

R.T.: 6.920 min
Delta R.T.: -0.012 min
Response: 9945713
Conc: 2835.92 ng/ml



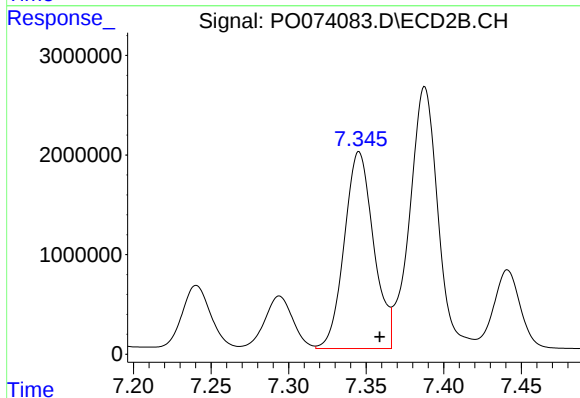
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: -0.008 min
Response: 42829506
Conc: 8315.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-30

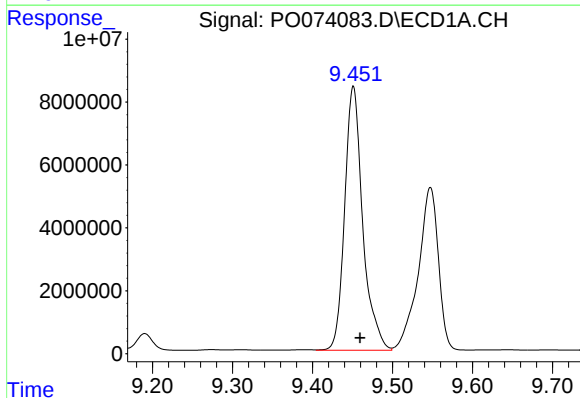
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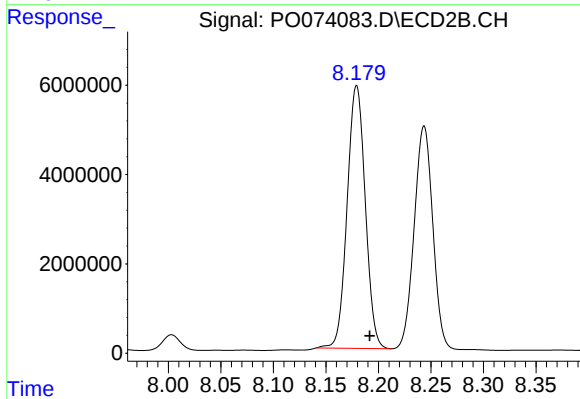
#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: -0.013 min
Response: 26020505
Conc: 5900.84 ng/ml



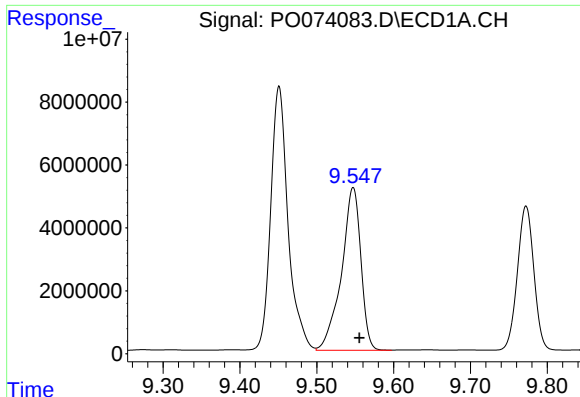
#41 AR-1268-1

R.T.: 9.451 min
Delta R.T.: -0.008 min
Response: 131718575
Conc: 9247.87 ng/ml



#41 AR-1268-1

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 70726541
Conc: 7349.33 ng/ml



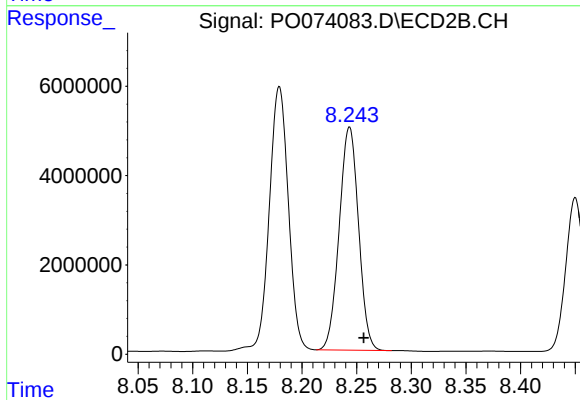
#42 AR-1268-2

R.T.: 9.547 min
Delta R.T.: -0.008 min
Response: 90519931
Conc: 7343.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-30

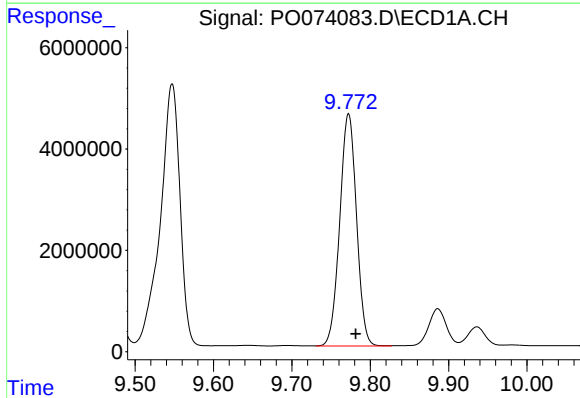
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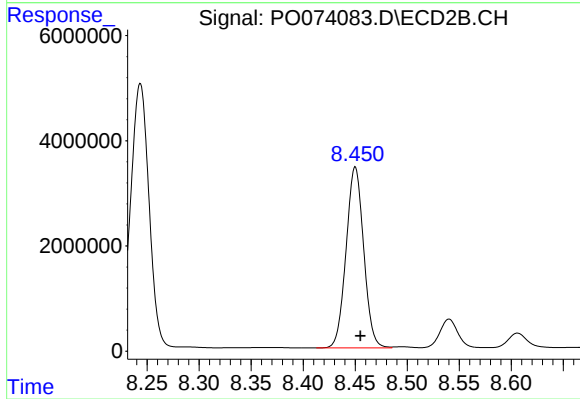
#42 AR-1268-2

R.T.: 8.244 min
Delta R.T.: -0.013 min
Response: 61564718
Conc: 7472.71 ng/ml



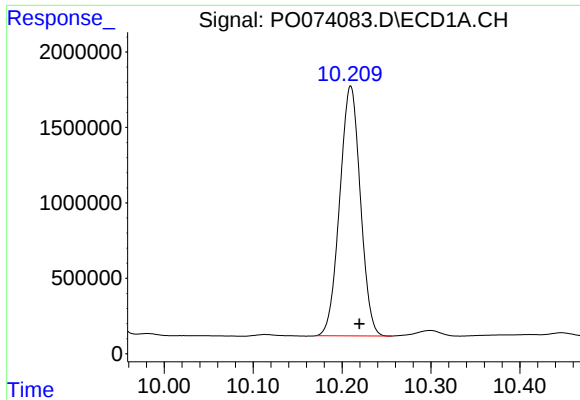
#43 AR-1268-3

R.T.: 9.772 min
Delta R.T.: -0.009 min
Response: 68225439
Conc: 6286.25 ng/ml



#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: -0.005 min
Response: 40448292
Conc: 5728.52 ng/ml



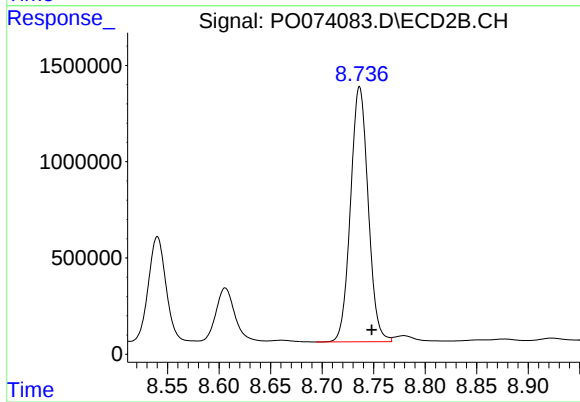
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: -0.010 min
Response: 26716670
Conc: 5703.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-30

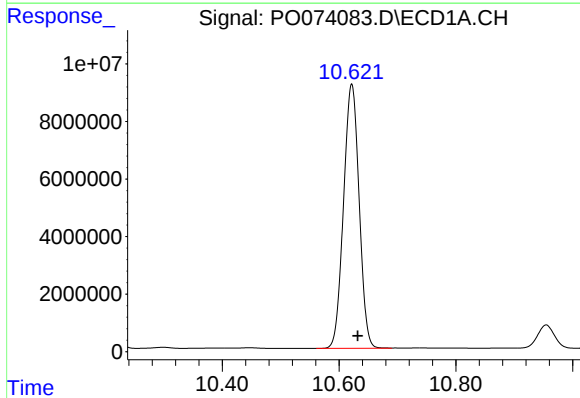
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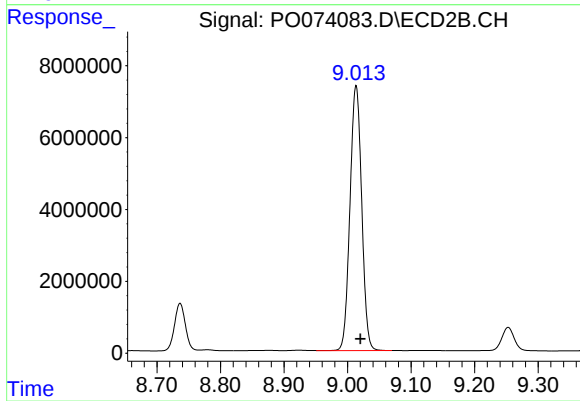
#44 AR-1268-4

R.T.: 8.736 min
Delta R.T.: -0.012 min
Response: 15785741
Conc: 5332.99 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: -0.010 min
Response: 170144889
Conc: 5199.04 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.006 min
Response: 94386202
Conc: 4698.15 ng/ml