

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112018\
 Data File : P0051683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 1:57
 Operator : SM/SJ
 Sample : J6003-04MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NON-UST-03R-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 03:19:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 2018
 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...	4.318	3.323	10456953	3561972	13.891m	14.881
2)	SA Decachlor...	9.935	8.043	8075011	3537985	17.407	16.366
Target Compounds							
3)	L1 AR-1016-1	5.478	4.331	3124766	1069545	138.274m	144.222
4)	L1 AR-1016-2	5.501	4.346	6137660	2101034	181.624m	171.788
5)	L1 AR-1016-3	5.561	4.509	3411946	912869	170.950m	149.516
6)	L1 AR-1016-4	5.662	4.553	4017570	780251	241.917m	147.044 #
7)	L1 AR-1016-5	5.951	4.750	1152965	942215	72.453m	144.374 #
31)	L7 AR-1260-1	7.068	5.728	4835881	2666362	160.612	196.545
32)	L7 AR-1260-2	7.325	5.912	7074016	3386173	167.566	195.131
33)	L7 AR-1260-3	7.681	6.054	5040245	2776117	173.485	181.231
34)	L7 AR-1260-4	7.906	6.509	4437403	1978952	161.351	194.735
35)	L7 AR-1260-5	8.217	6.749	10063729	4931957	174.697	191.074

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112018\
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Acq On : 21 Nov 2018 1:57
Operator : SM/SJ
Sample : J6003-04MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

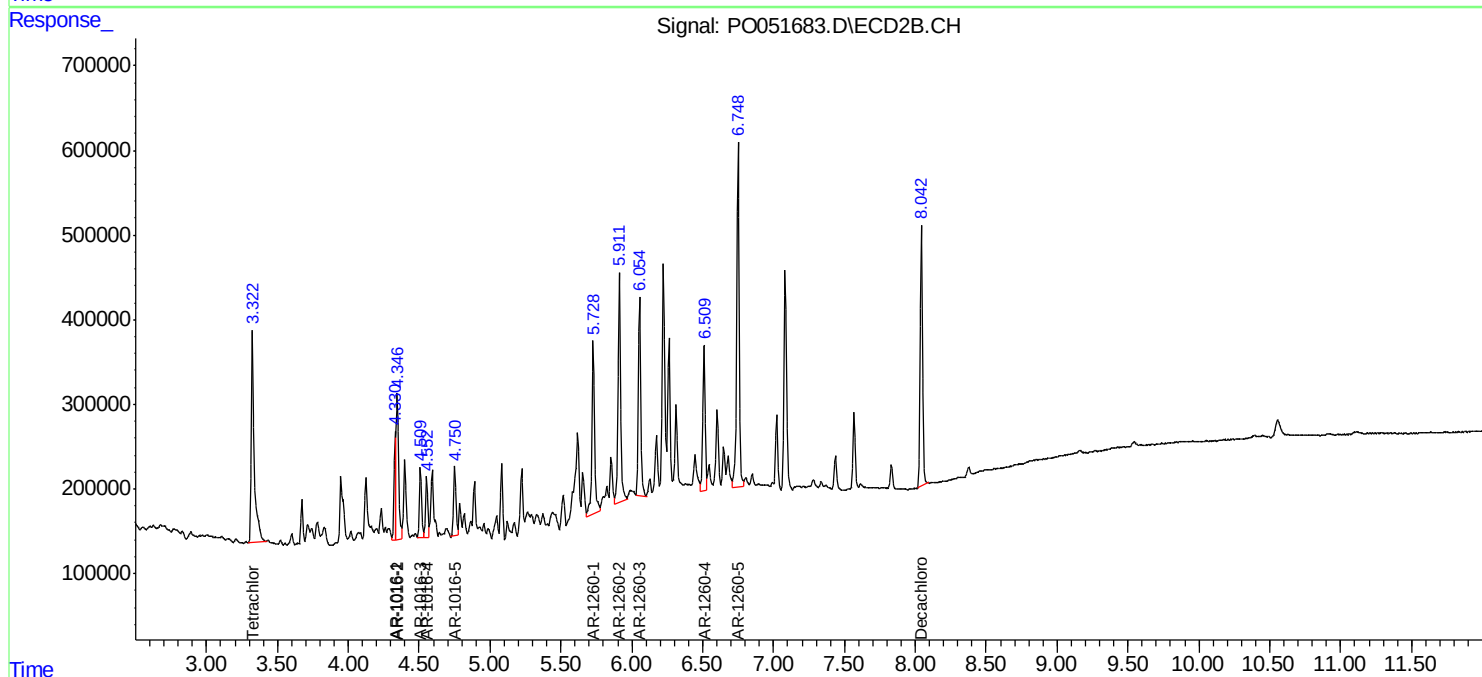
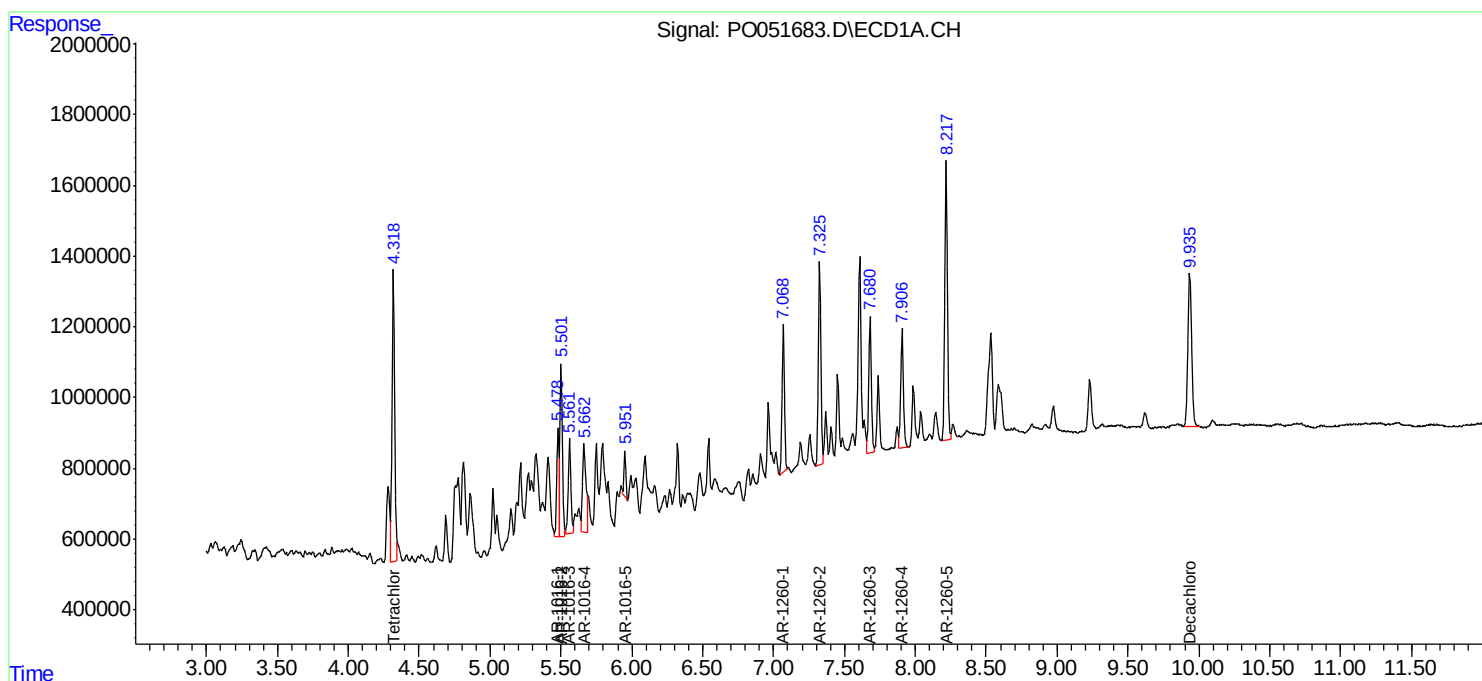
Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

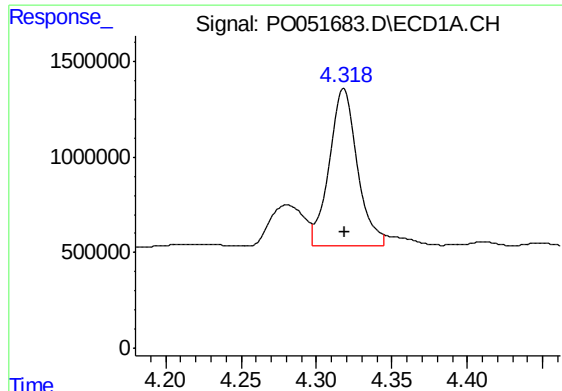
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:19:13 2018
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





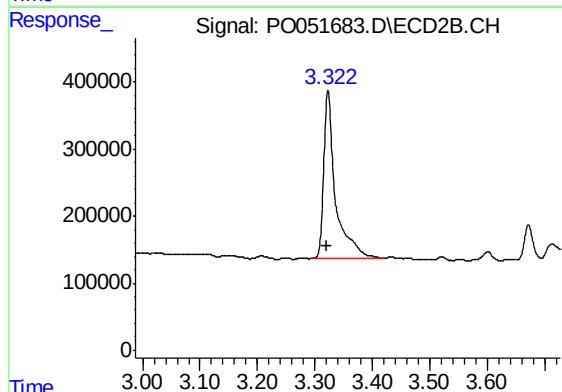
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.001 min
Response: 10456953
Conc: 13.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

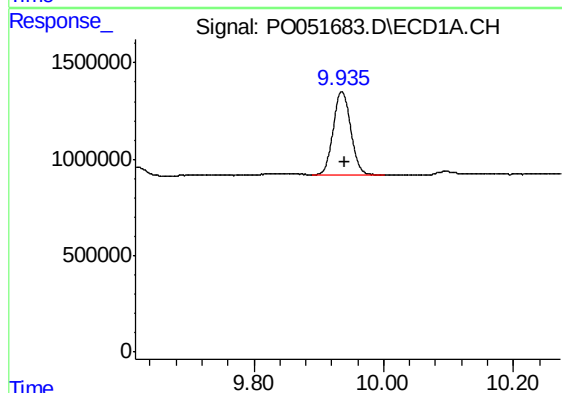
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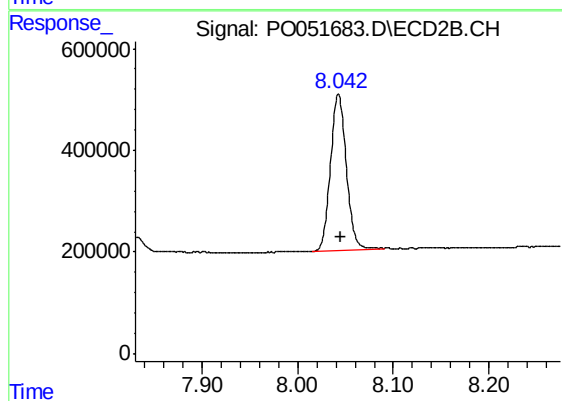
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: 0.001 min
Response: 3561972
Conc: 14.88 ng/ml



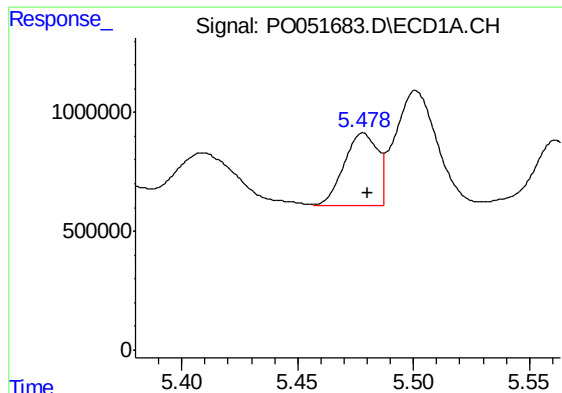
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.005 min
Response: 8075011
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 3537985
Conc: 16.37 ng/ml



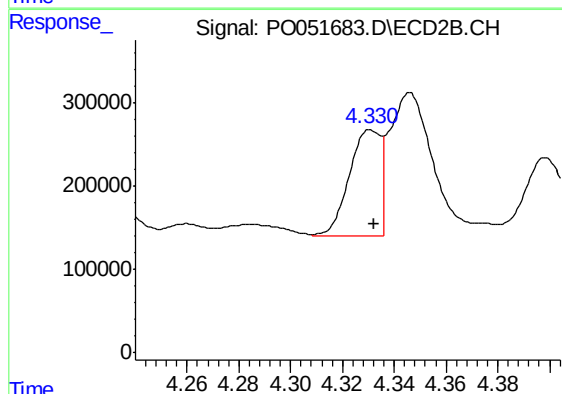
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 3124766
Conc: 138.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

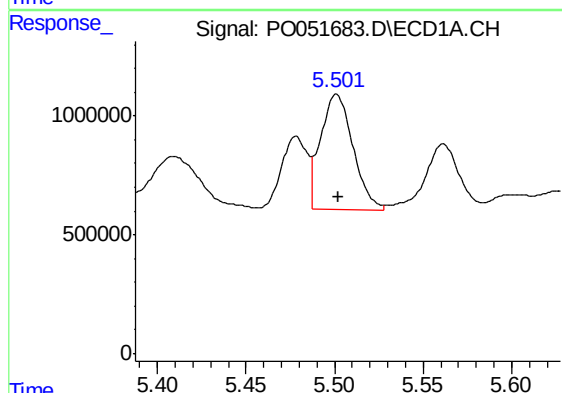
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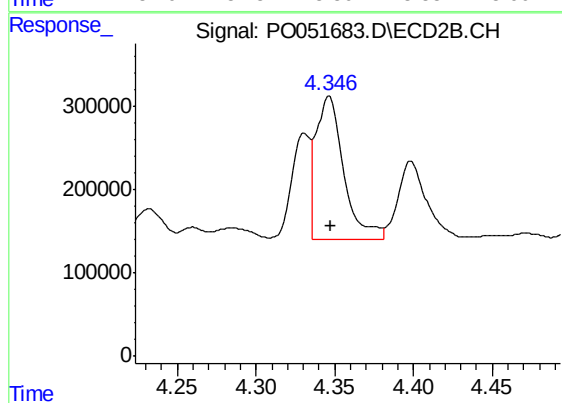
#3 AR-1016-1

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 1069545
Conc: 144.22 ng/ml



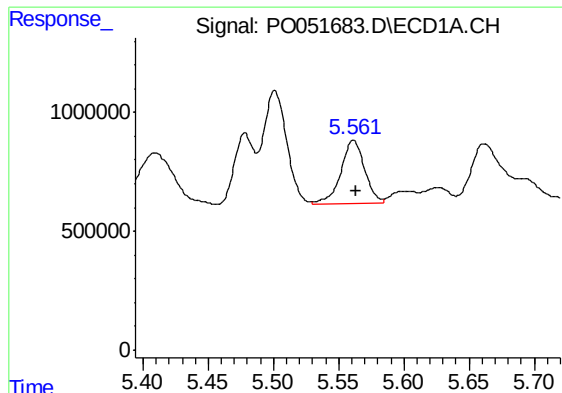
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 6137660
Conc: 181.62 ng/ml m



#4 AR-1016-2

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 2101034
Conc: 171.79 ng/ml



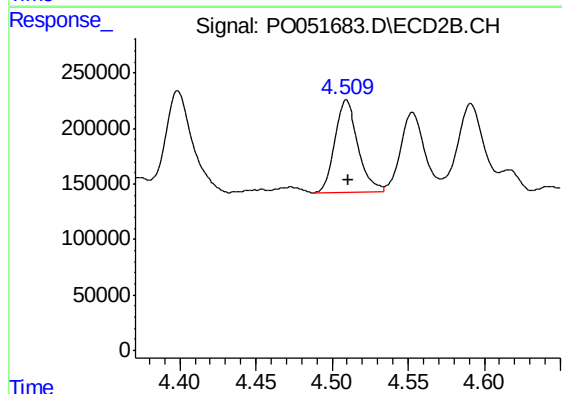
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.002 min
Response: 3411946
Conc: 170.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

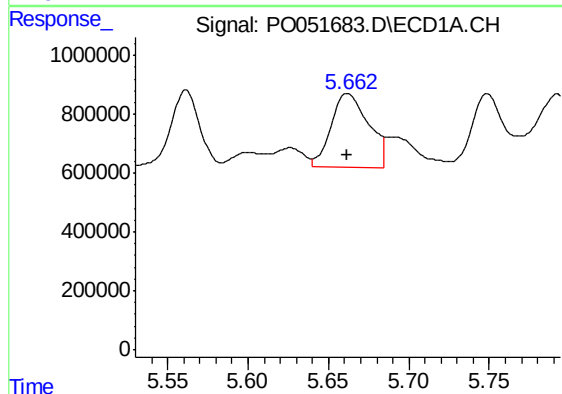
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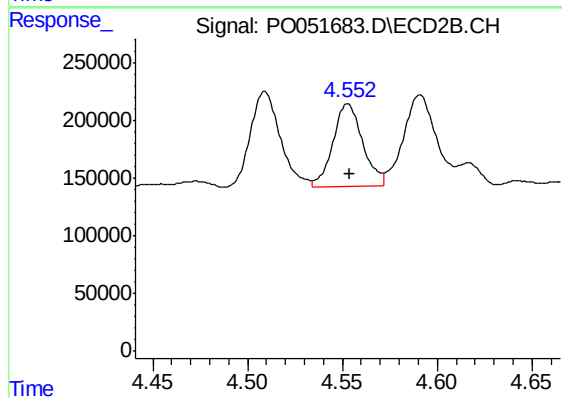
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 912869
Conc: 149.52 ng/ml



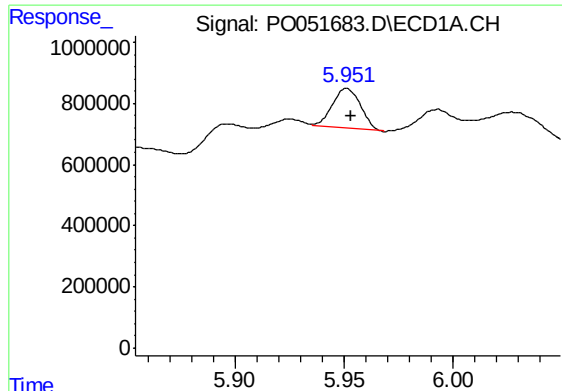
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 4017570
Conc: 241.92 ng/ml m



#6 AR-1016-4

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 780251
Conc: 147.04 ng/ml



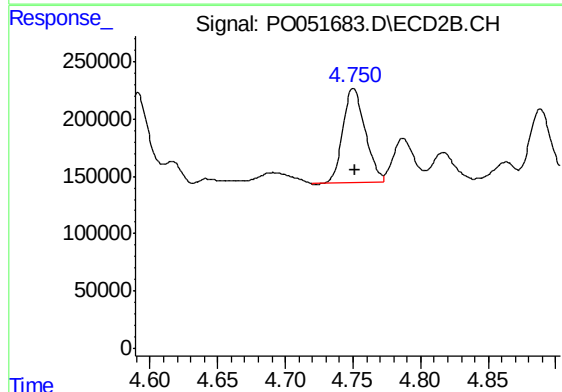
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.003 min
Response: 1152965
Conc: 72.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

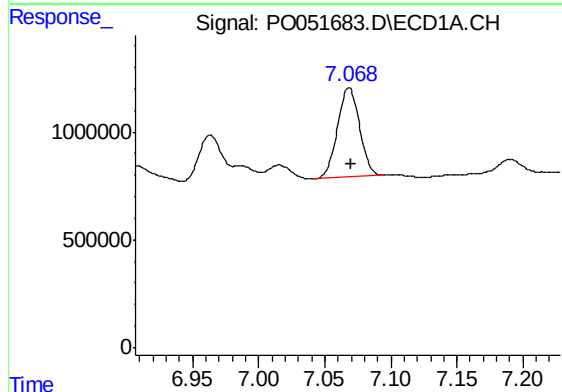
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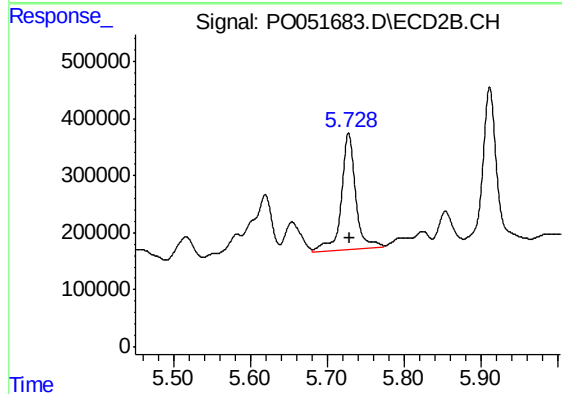
#7 AR-1016-5

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 942215
Conc: 144.37 ng/ml



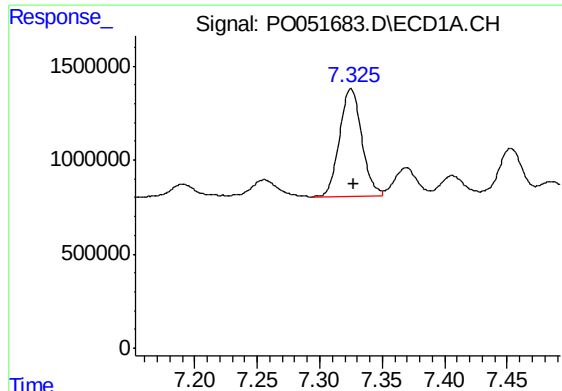
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 4835881
Conc: 160.61 ng/ml



#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 2666362
Conc: 196.55 ng/ml



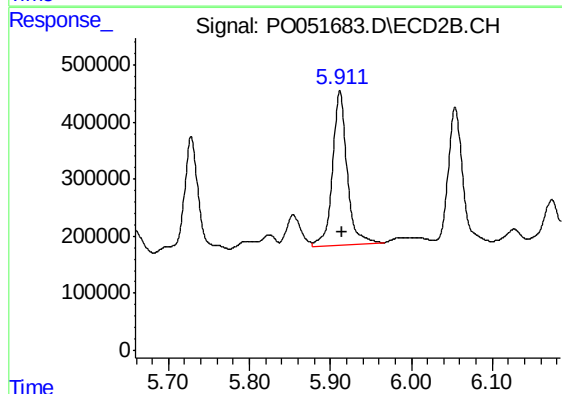
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 7074016
Conc: 167.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

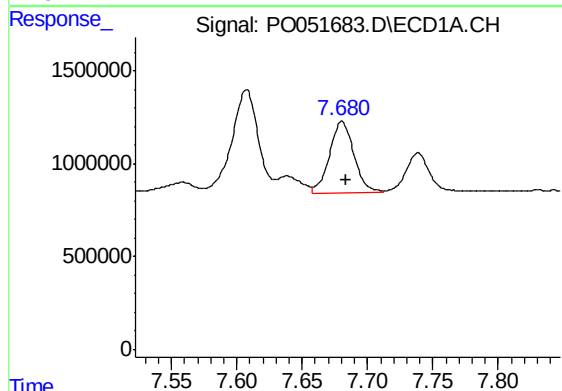
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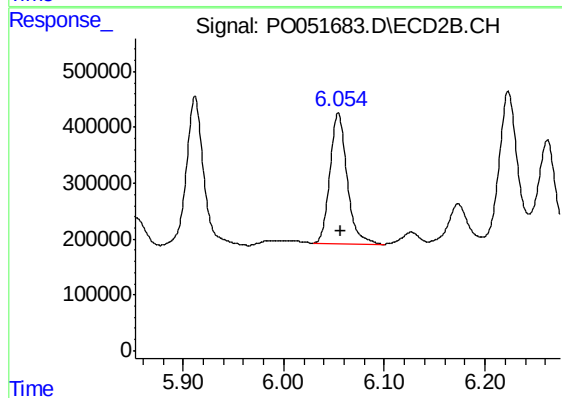
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 3386173
Conc: 195.13 ng/ml



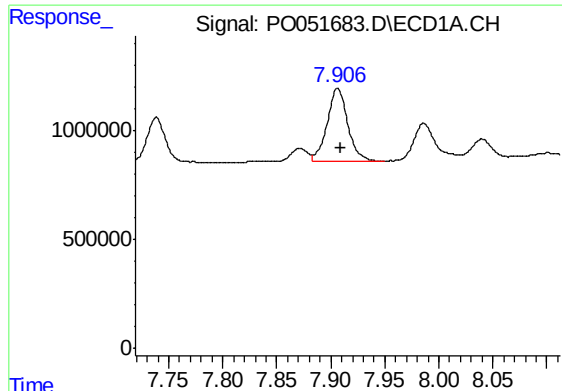
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.003 min
Response: 5040245
Conc: 173.48 ng/ml



#33 AR-1260-3

R.T.: 6.054 min
Delta R.T.: -0.003 min
Response: 2776117
Conc: 181.23 ng/ml



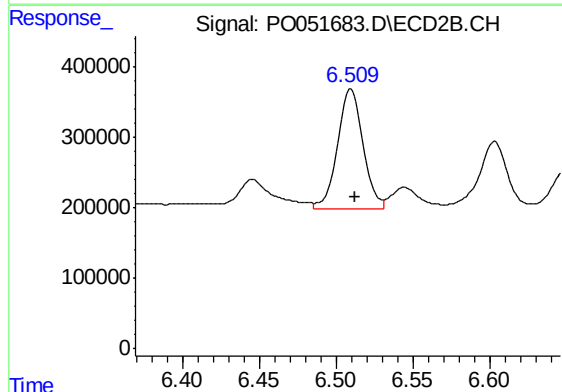
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 4437403
Conc: 161.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
NON-UST-03R-AMS

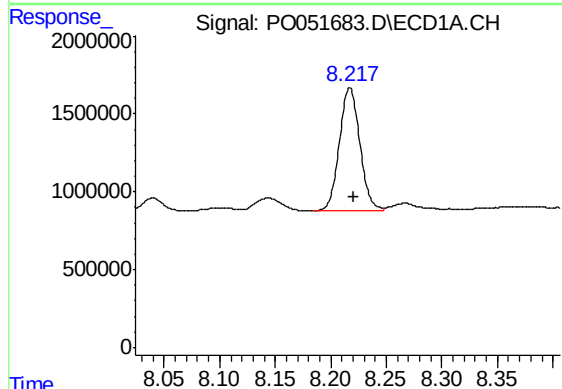
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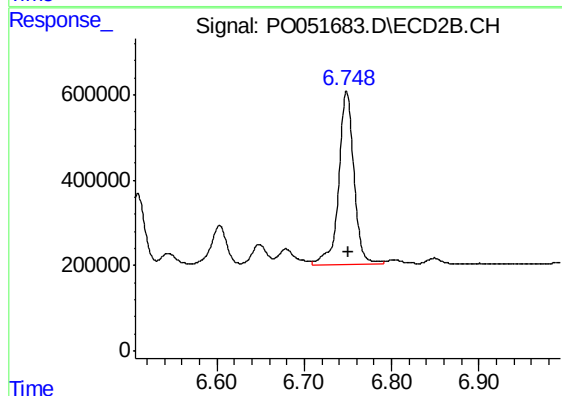
#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 1978952
Conc: 194.73 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 10063729
Conc: 174.70 ng/ml



#35 AR-1260-5

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 4931957
Conc: 191.07 ng/ml