

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051285.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 19:51
 Operator : SM/SJ
 Sample : J5764-11MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-110218-FMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 07:36:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.336	3.336	10766918	3474791	19.098	15.572m
2)	SA Decachlor...	9.973	8.068	5386803	2996844	14.517	13.521m
Target Compounds							
3)	L1 AR-1016-1	5.498	4.349	4409334	1840005	267.632	252.936
4)	L1 AR-1016-2	5.521	4.364	7353159	2846927	296.826	227.587
5)	L1 AR-1016-3	5.582	4.528	3746897	1651754	245.313	271.468
6)	L1 AR-1016-4	5.680	4.571	3604326	2267847	292.077	453.457 #
7)	L1 AR-1016-5	5.972	4.775	5082826	475373	457.125m	73.341m#
26)	L6 AR-1254-1	6.349	5.103	16237452	5186670	836.584	344.871m#
27)	L6 AR-1254-2	6.564	5.243	18653393	4338136	617.236m	330.670m#
28)	L6 AR-1254-3	6.934	5.625	25908317	8326301	851.669m	396.551m#
29)	L6 AR-1254-4	7.214	5.845	5707382	1941910	255.778m	148.971m#
30)	L6 AR-1254-5	7.630	6.246	18967287	11698282	851.356m	655.492m
31)	L7 AR-1260-1	7.091	5.750	12261914	6702744	550.101m	469.559m
32)	L7 AR-1260-2	7.343	5.933	43833718	10258947	1527.022m	541.726m#
33)	L7 AR-1260-3	7.703	6.076	8060383	7103626	412.316m	432.051m
34)	L7 AR-1260-4	7.927	6.532	10347517	4016774	550.867m	369.225m#
35)	L7 AR-1260-5	8.241	6.771	17702855	10695478	468.313	367.013m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 19:51
Operator : SM/SJ
Sample : J5764-11MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

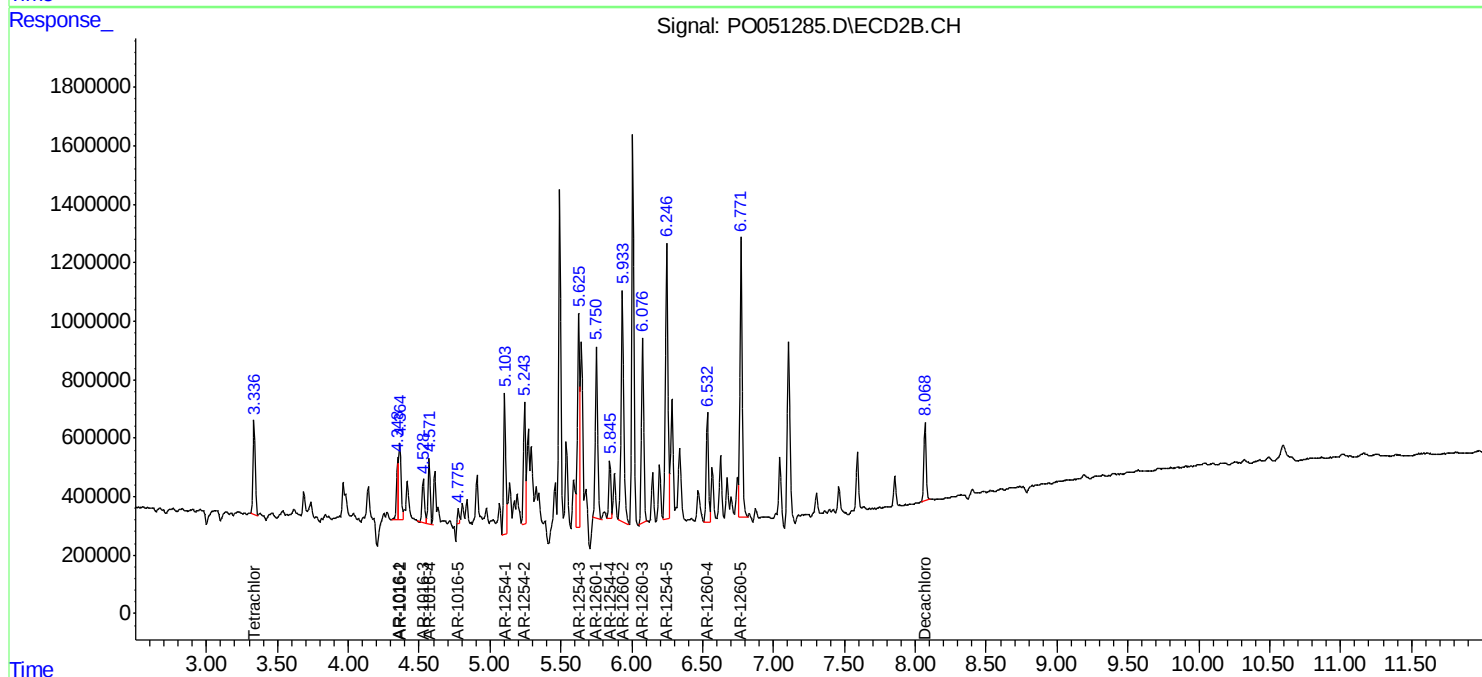
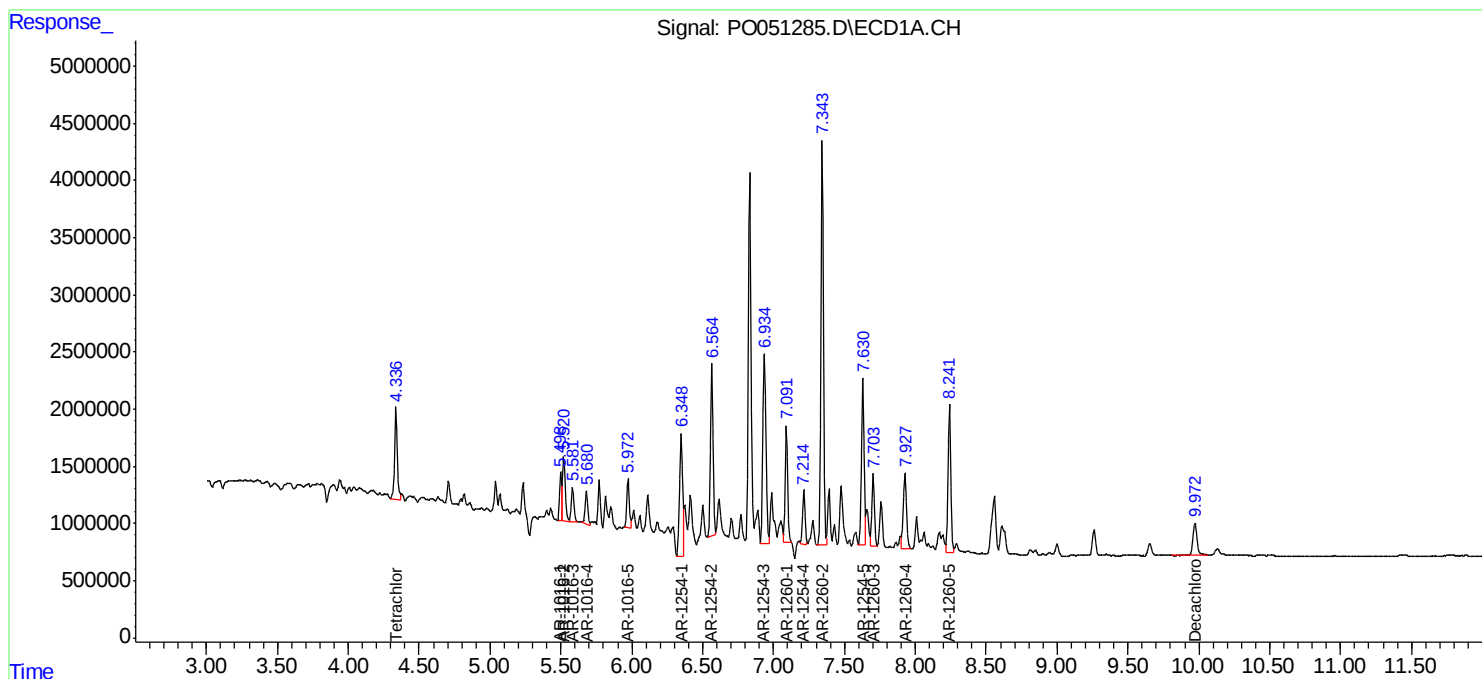
Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

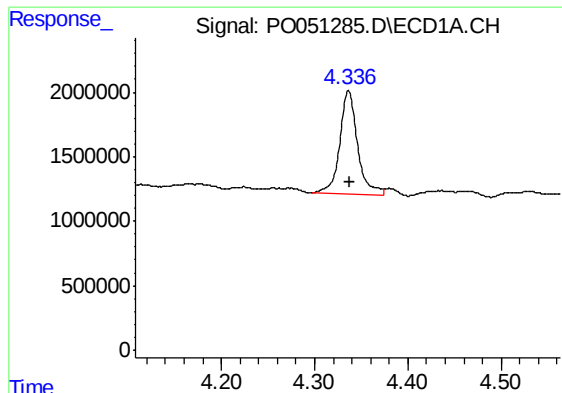
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 07:36:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





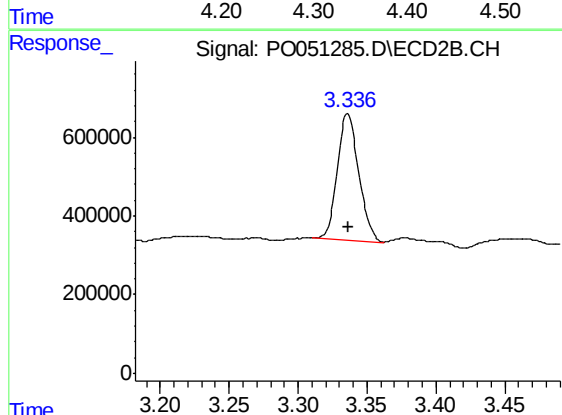
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 10766918
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

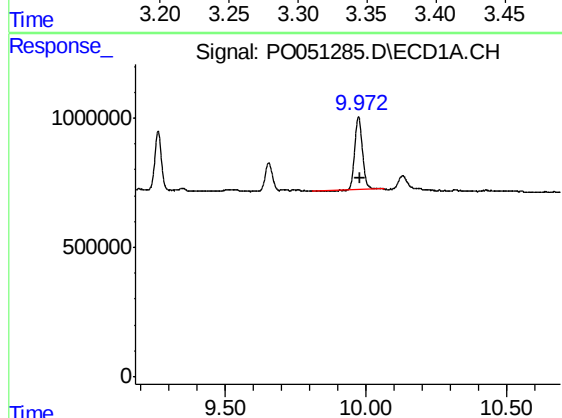
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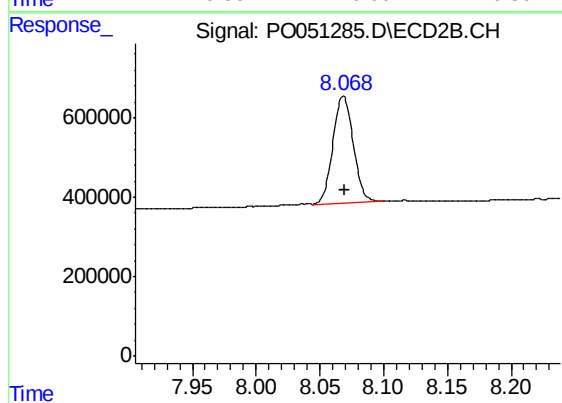
#1 Tetrachloro-m-xylene

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 3474791
Conc: 15.57 ng/ml m



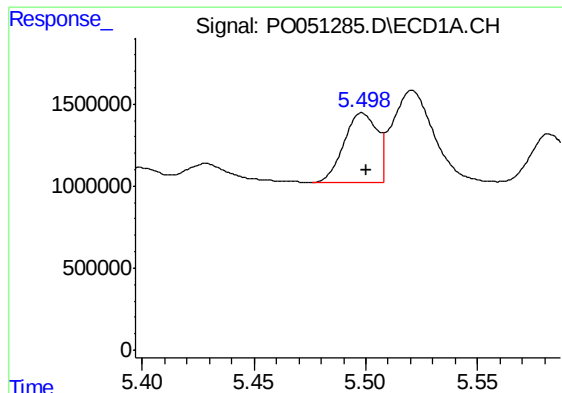
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 5386803
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2996844
Conc: 13.52 ng/ml m



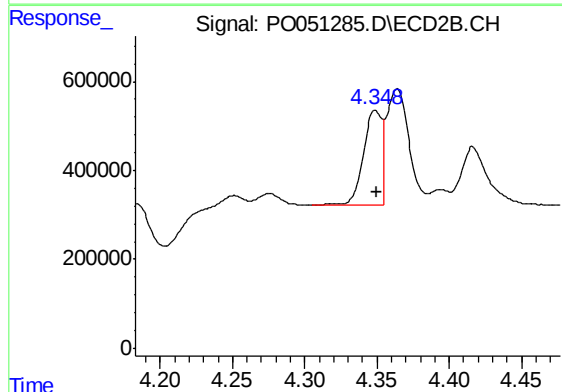
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 4409334
Conc: 267.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

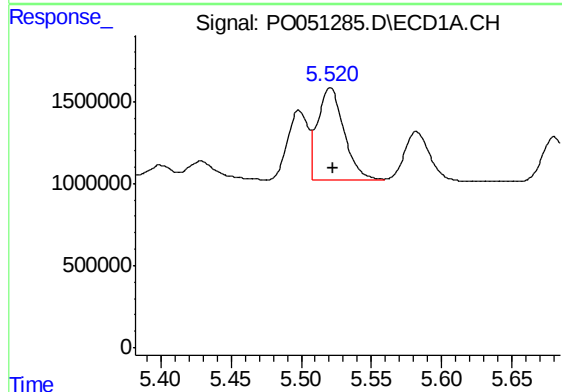
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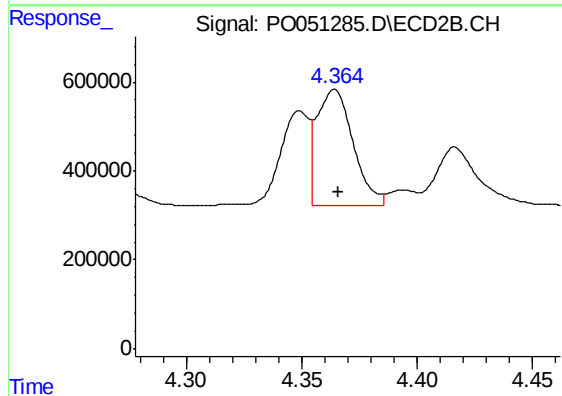
#3 AR-1016-1

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 1840005
Conc: 252.94 ng/ml



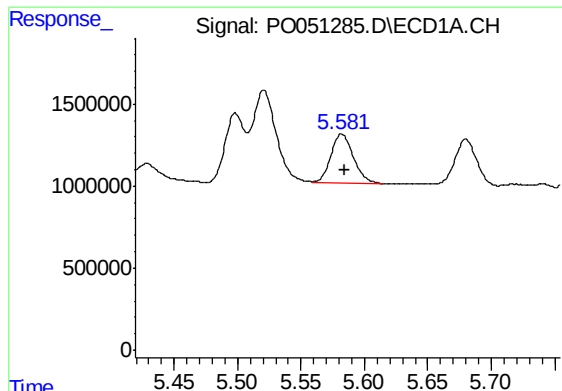
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 7353159
Conc: 296.83 ng/ml



#4 AR-1016-2

R.T.: 4.364 min
Delta R.T.: -0.001 min
Response: 2846927
Conc: 227.59 ng/ml



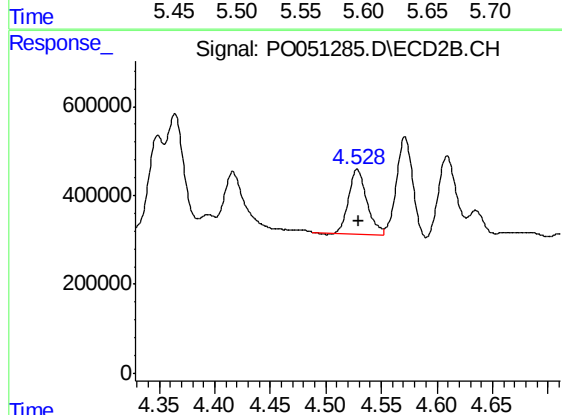
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 3746897
Conc: 245.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

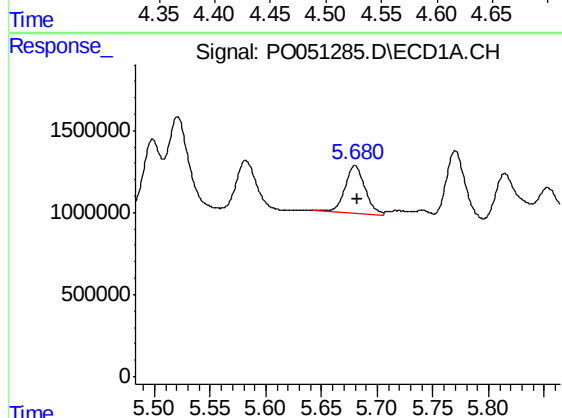
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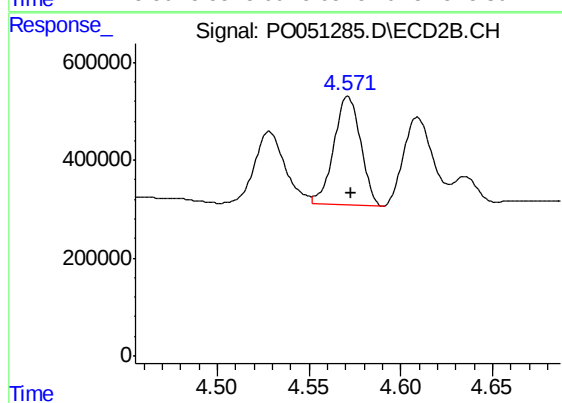
#5 AR-1016-3

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 1651754
Conc: 271.47 ng/ml



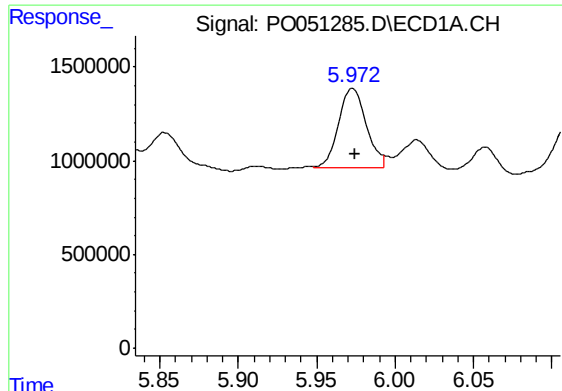
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 3604326
Conc: 292.08 ng/ml



#6 AR-1016-4

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 2267847
Conc: 453.46 ng/ml



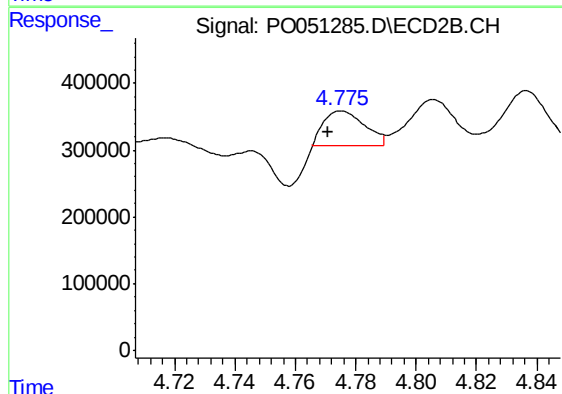
#7 AR-1016-5

R.T.: 5.972 min
Delta R.T.: -0.002 min
Response: 5082826
Conc: 457.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

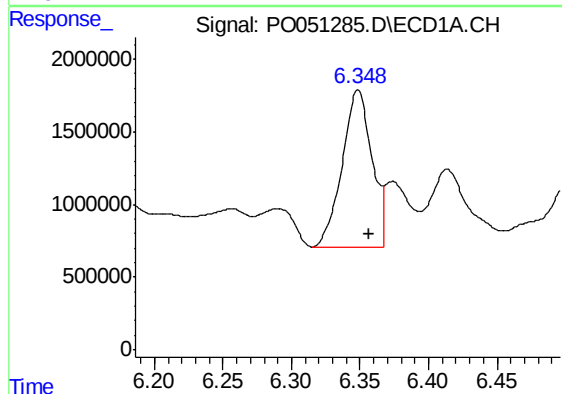
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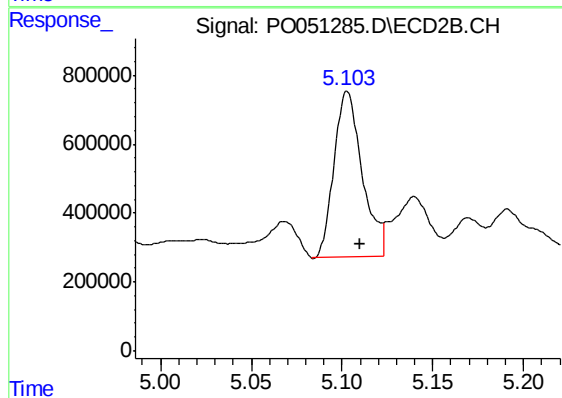
#7 AR-1016-5

R.T.: 4.775 min
Delta R.T.: 0.004 min
Response: 475373
Conc: 73.34 ng/ml m



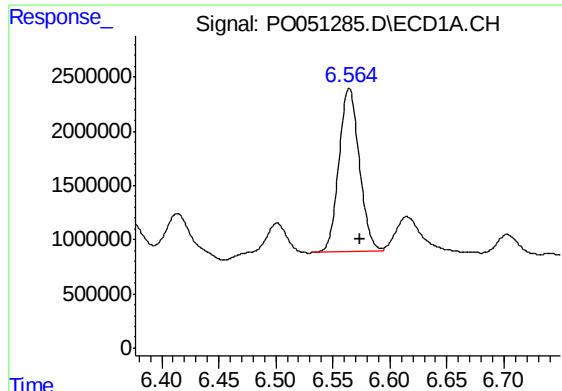
#26 AR-1254-1

R.T.: 6.349 min
Delta R.T.: -0.008 min
Response: 16237452
Conc: 836.58 ng/ml



#26 AR-1254-1

R.T.: 5.103 min
Delta R.T.: -0.007 min
Response: 5186670
Conc: 344.87 ng/ml m



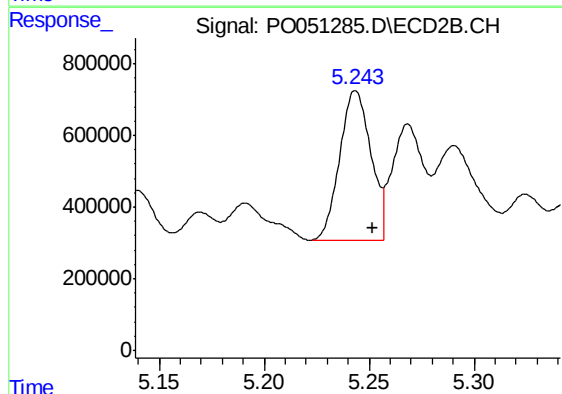
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: -0.010 min
Response: 18653393
Conc: 617.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

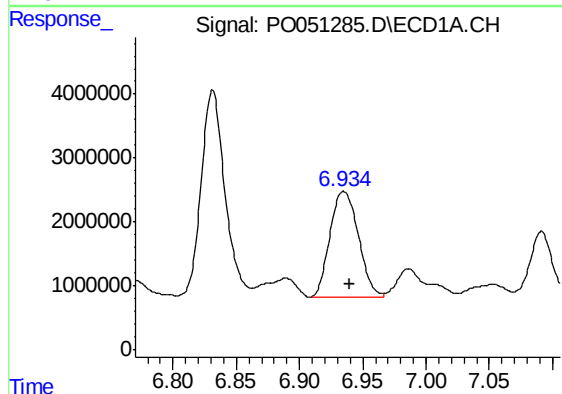
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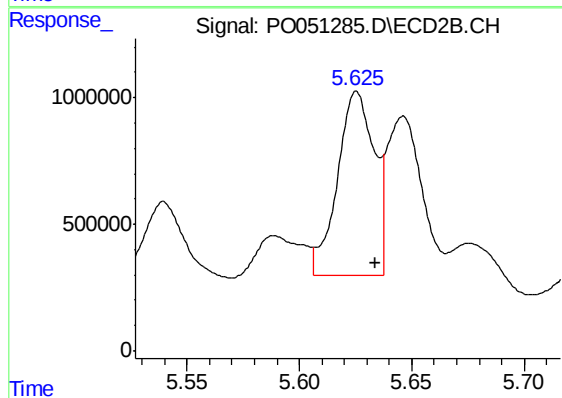
#27 AR-1254-2

R.T.: 5.243 min
Delta R.T.: -0.009 min
Response: 4338136
Conc: 330.67 ng/ml m



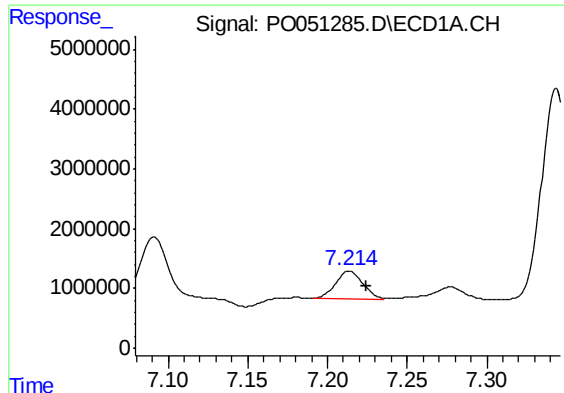
#28 AR-1254-3

R.T.: 6.934 min
Delta R.T.: -0.006 min
Response: 25908317
Conc: 851.67 ng/ml m



#28 AR-1254-3

R.T.: 5.625 min
Delta R.T.: -0.009 min
Response: 8326301
Conc: 396.55 ng/ml m



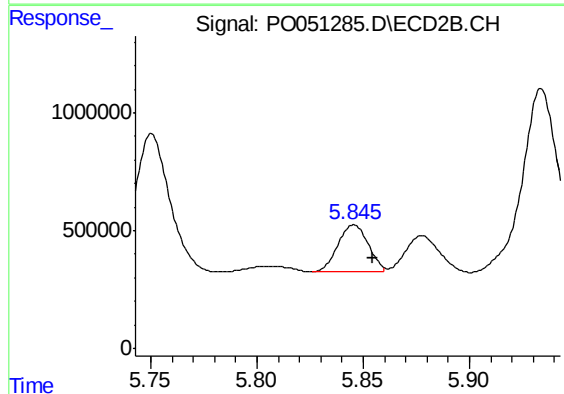
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.011 min
Response: 5707382
Conc: 255.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

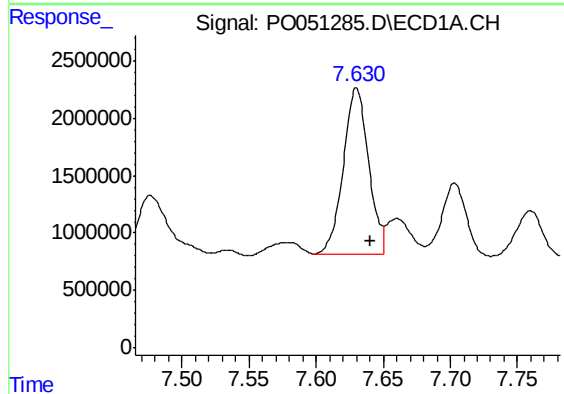
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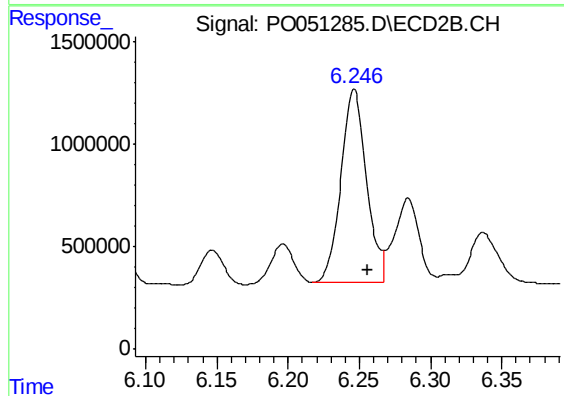
#29 AR-1254-4

R.T.: 5.845 min
Delta R.T.: -0.009 min
Response: 1941910
Conc: 148.97 ng/ml m



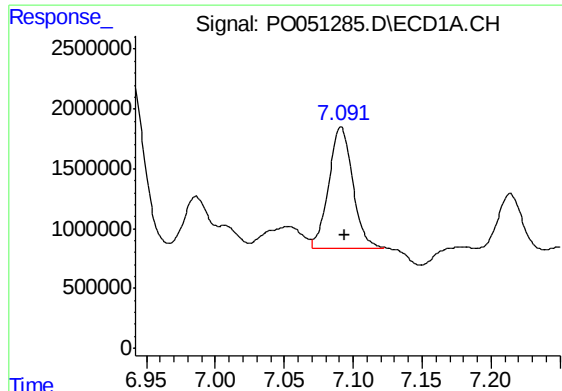
#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: -0.011 min
Response: 18967287
Conc: 851.36 ng/ml m



#30 AR-1254-5

R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 11698282
Conc: 655.49 ng/ml m



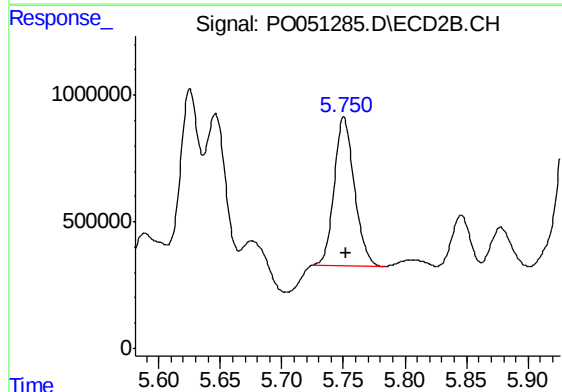
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 12261914
Conc: 550.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

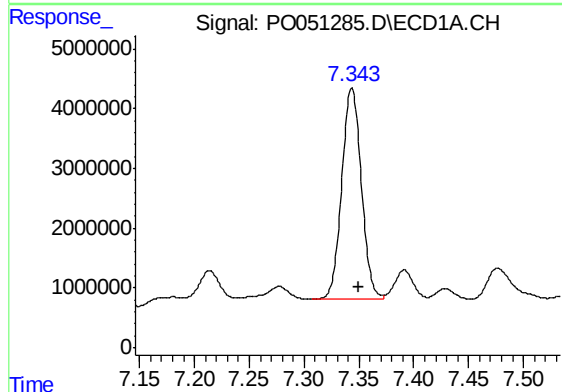
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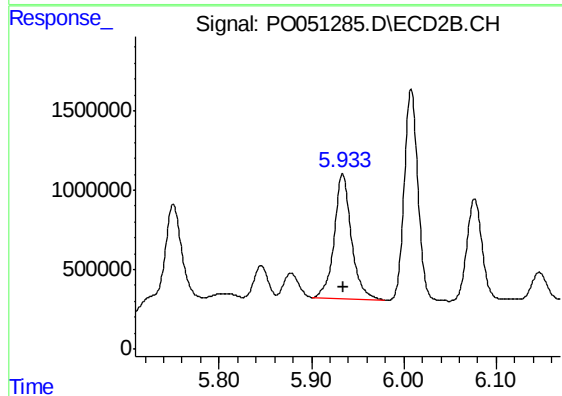
#31 AR-1260-1

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 6702744
Conc: 469.56 ng/ml m



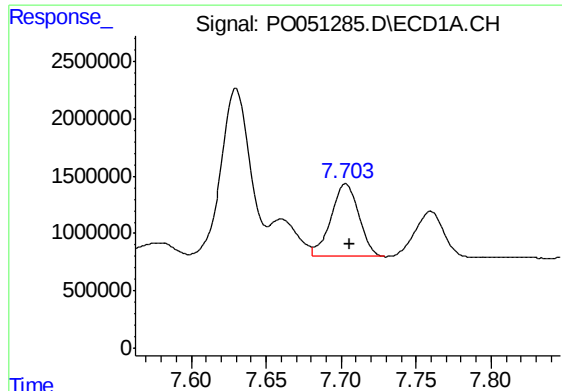
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 43833718
Conc: 1527.02 ng/ml m



#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 10258947
Conc: 541.73 ng/ml m



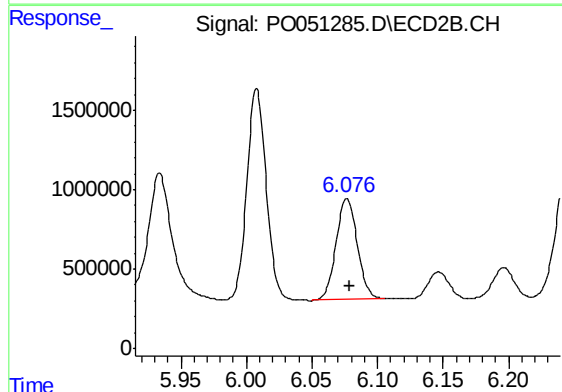
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 8060383
Conc: 412.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

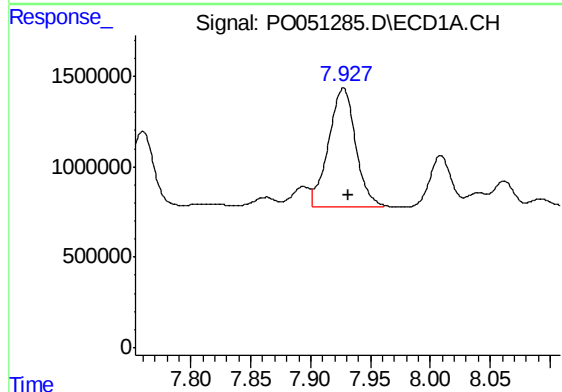
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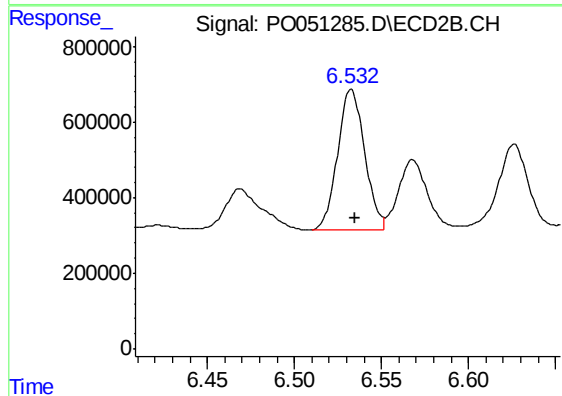
#33 AR-1260-3

R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 7103626
Conc: 432.05 ng/ml m



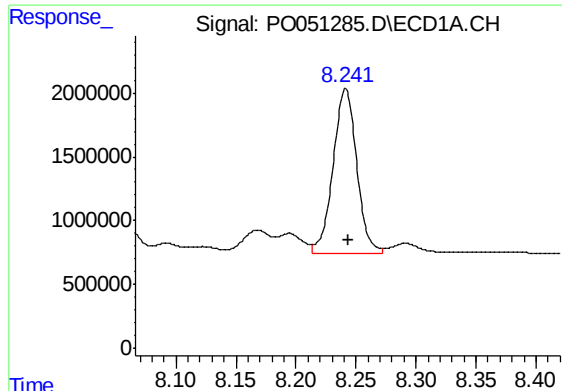
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 10347517
Conc: 550.87 ng/ml m



#34 AR-1260-4

R.T.: 6.532 min
Delta R.T.: -0.002 min
Response: 4016774
Conc: 369.23 ng/ml m



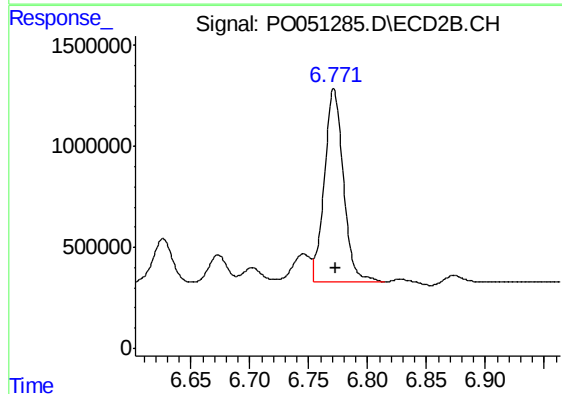
#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 17702855
Conc: 468.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-110218-FMSD

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#35 AR-1260-5

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 10695478
Conc: 367.01 ng/ml m