

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011420\
 Data File : P0065485.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2020 13:59
 Operator : DD\AJ
 Sample : L1004-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-RO-229MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 14:45:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.172	3.445	641704	755486	35.142	34.344
2)	SA Decachlor...	9.677	8.350	593141	623895	17.506	15.044
Target Compounds							
3)	L1 AR-1016-1	5.322	4.505	259862	273174	297.955	265.126m
4)	L1 AR-1016-2	5.344	4.524	366661	409676	285.855	282.706
5)	L1 AR-1016-3	5.406	4.696	210864	244031	267.636	313.884m
6)	L1 AR-1016-4	5.502	4.738	176262	182189	273.179	272.507m
7)	L1 AR-1016-5	5.792	4.946	107833	223886	162.657m	263.128 #
31)	L7 AR-1260-1	6.905	5.966	360990	442971	261.732	235.291
32)	L7 AR-1260-2	7.160	6.153	451973	554699	257.604	228.319m
33)	L7 AR-1260-3	7.516	6.303	278839	467656	197.282	216.056
34)	L7 AR-1260-4	7.739	6.771	314571	329934	180.159	164.455
35)	L7 AR-1260-5	8.045	7.013	597829	736427	178.266	148.759

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

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Sample : L1004-07MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

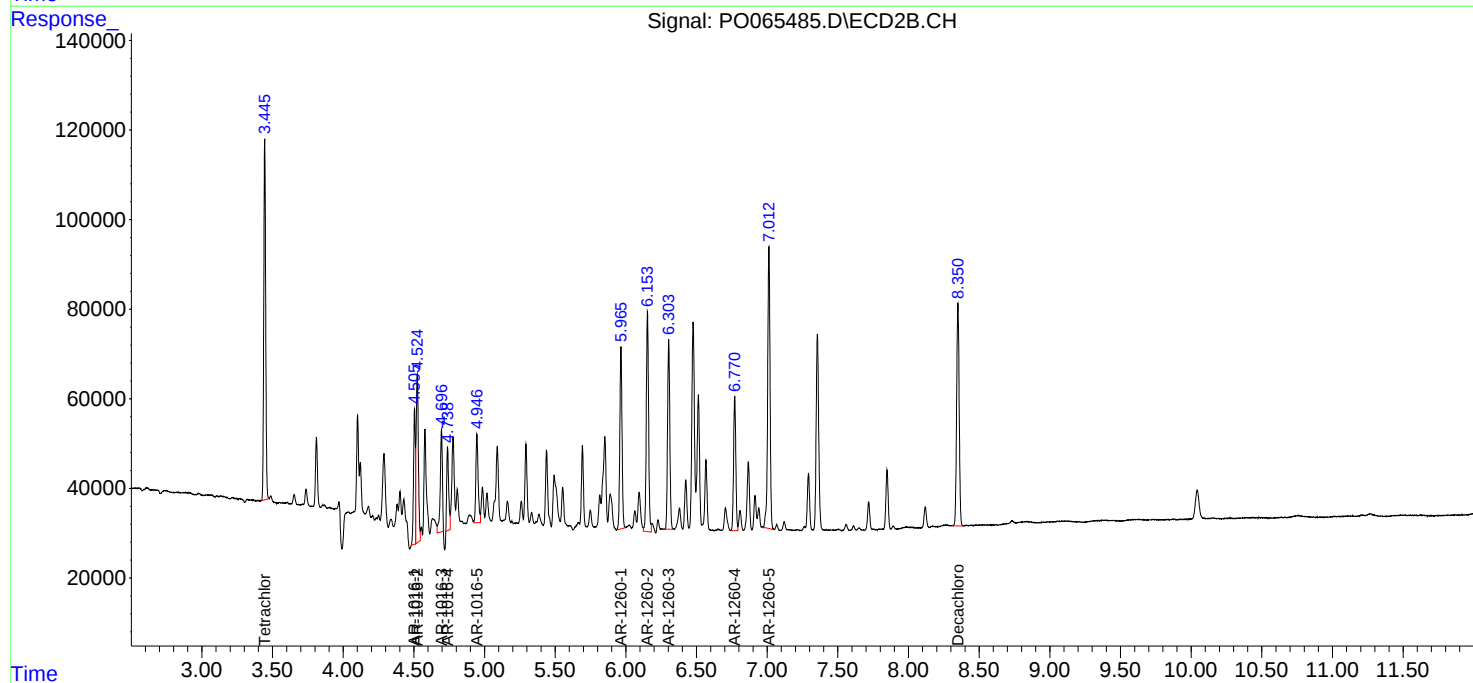
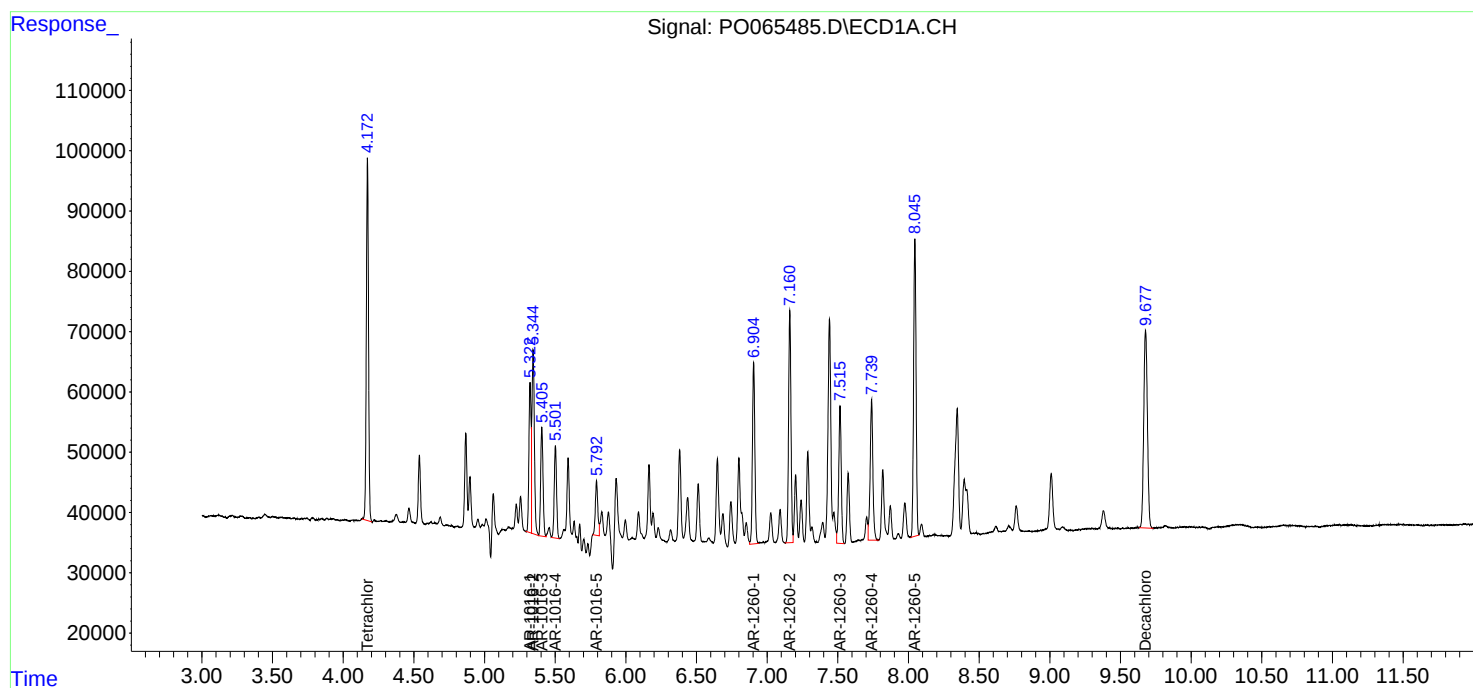
Instrument :
ECD_O
ClientSampleId :
BU-RO-229MSD

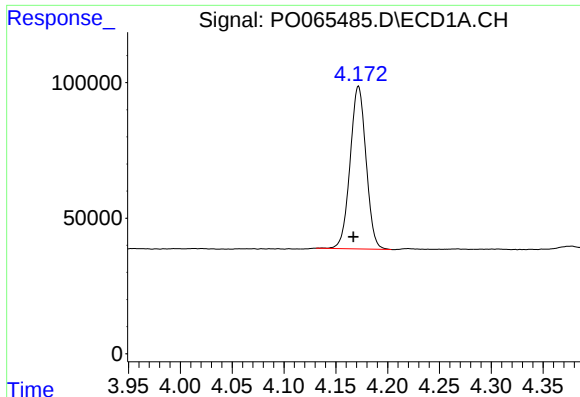
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Integration File signal 1: autoint1.e
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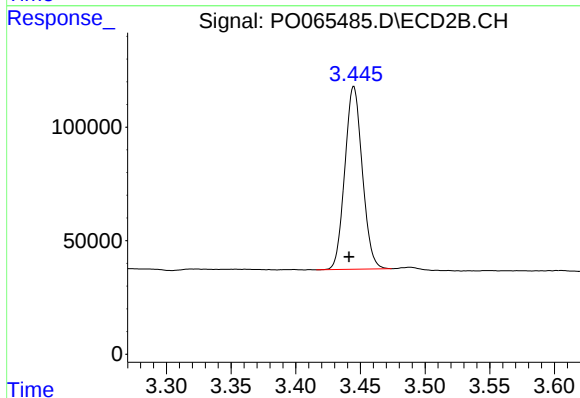
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.005 min
Response: 641704
Conc: 35.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-RO-229MSD

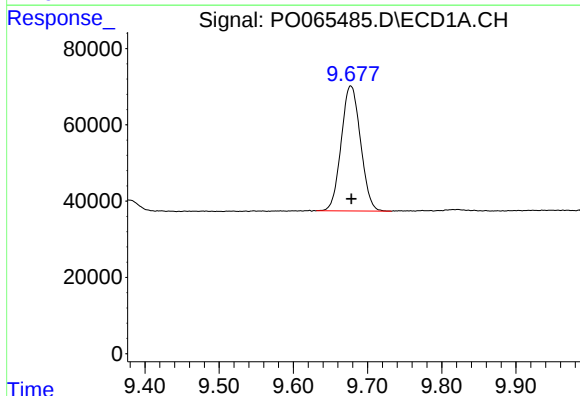
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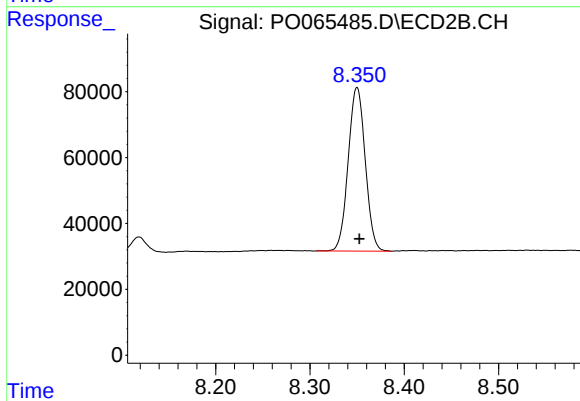
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.004 min
Response: 755486
Conc: 34.34 ng/ml



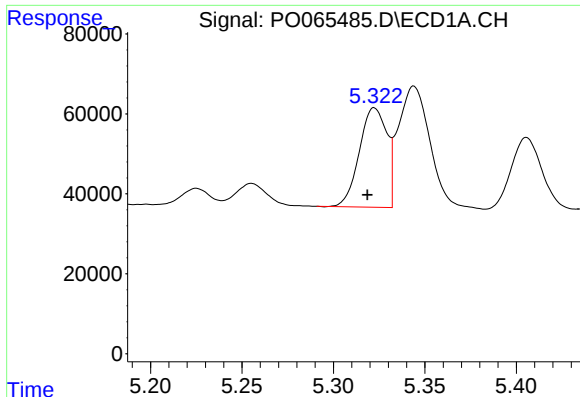
#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 593141
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.003 min
Response: 623895
Conc: 15.04 ng/ml



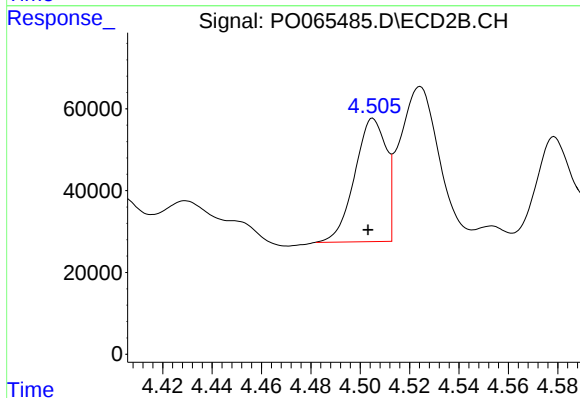
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.004 min
Response: 259862
Conc: 297.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-RO-229MSD

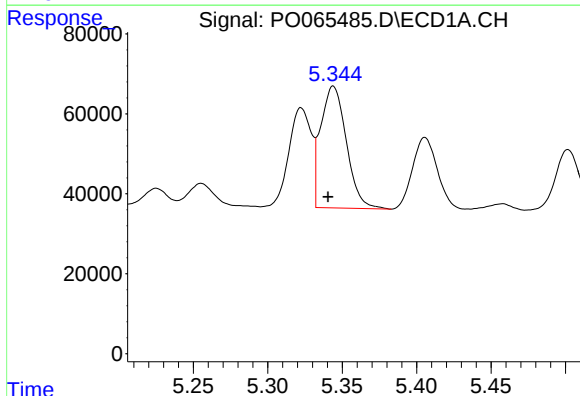
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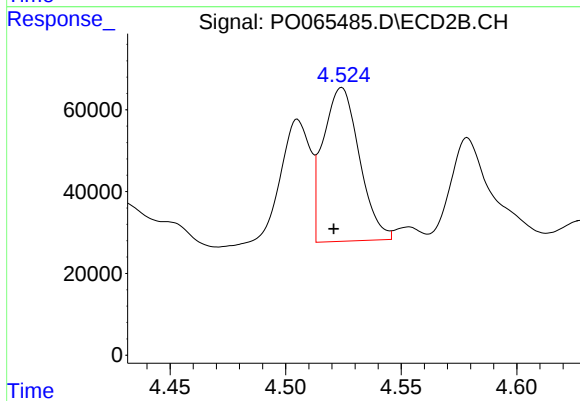
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: 0.002 min
Response: 273174
Conc: 265.13 ng/ml m



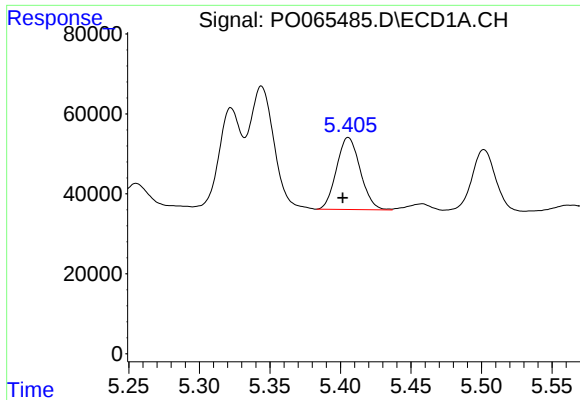
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: 0.004 min
Response: 366661
Conc: 285.85 ng/ml



#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 409676
Conc: 282.71 ng/ml



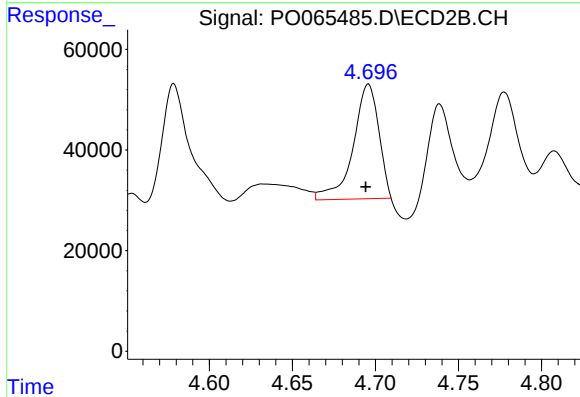
#5 AR-1016-3

R.T.: 5.406 min
Delta R.T.: 0.004 min
Response: 210864
Conc: 267.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-RO-229MSD

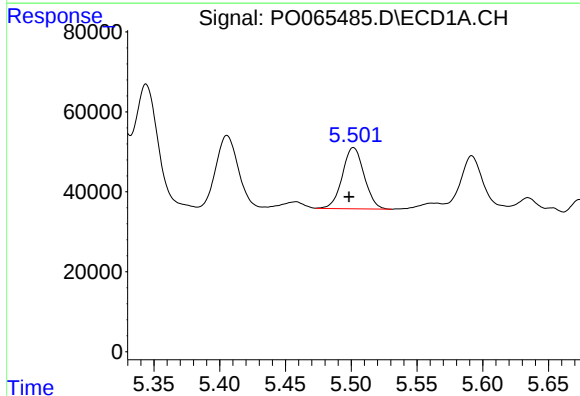
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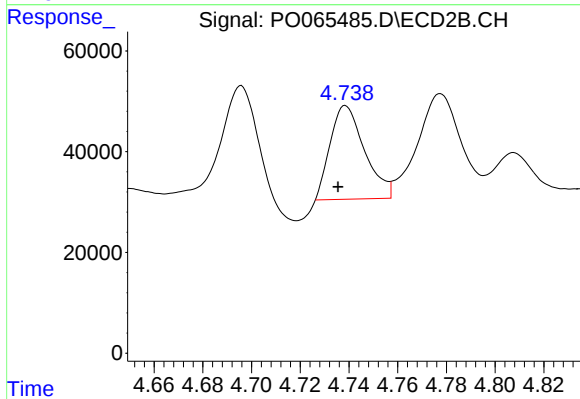
#5 AR-1016-3

R.T.: 4.696 min
Delta R.T.: 0.001 min
Response: 244031
Conc: 313.88 ng/ml m



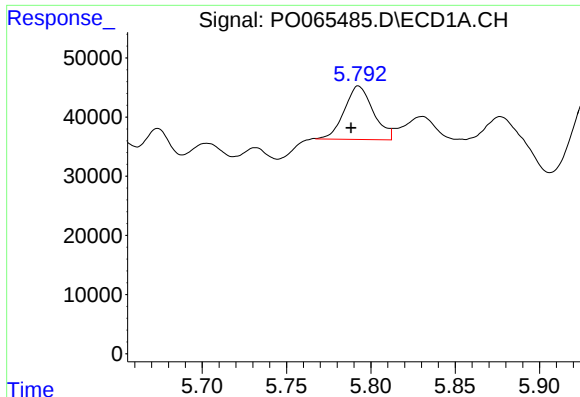
#6 AR-1016-4

R.T.: 5.502 min
Delta R.T.: 0.003 min
Response: 176262
Conc: 273.18 ng/ml



#6 AR-1016-4

R.T.: 4.738 min
Delta R.T.: 0.003 min
Response: 182189
Conc: 272.51 ng/ml m



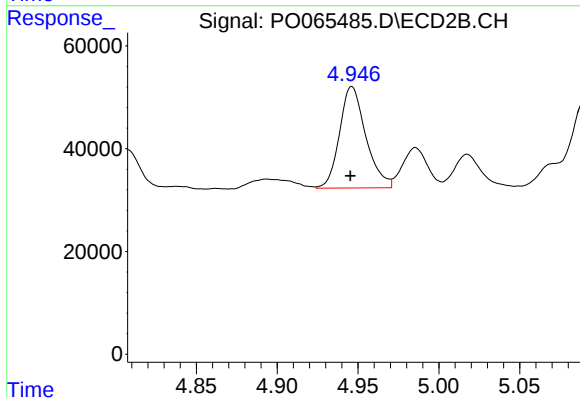
#7 AR-1016-5

R.T.: 5.792 min
Delta R.T.: 0.004 min
Response: 107833
Conc: 162.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
BU-RO-229MSD

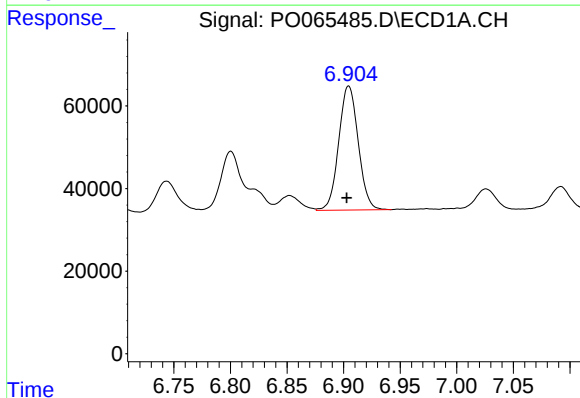
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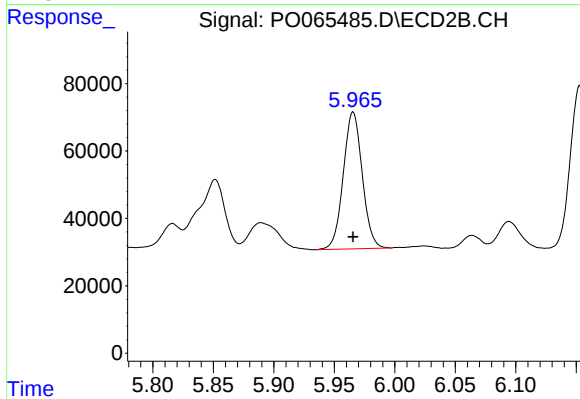
#7 AR-1016-5

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 223886
Conc: 263.13 ng/ml



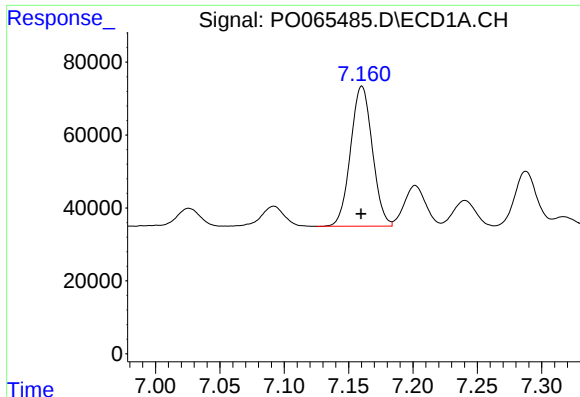
#31 AR-1260-1

R.T.: 6.905 min
Delta R.T.: 0.002 min
Response: 360990
Conc: 261.73 ng/ml



#31 AR-1260-1

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 442971
Conc: 235.29 ng/ml



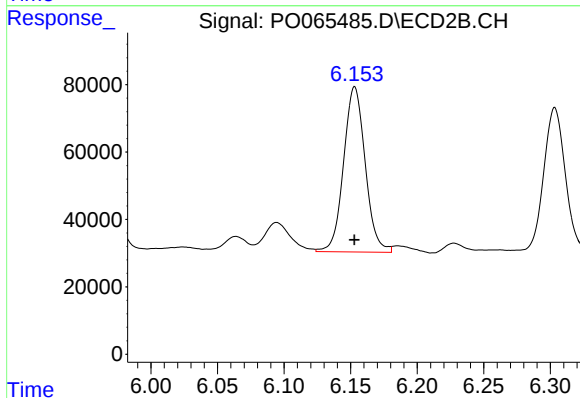
#32 AR-1260-2

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 451973
Conc: 257.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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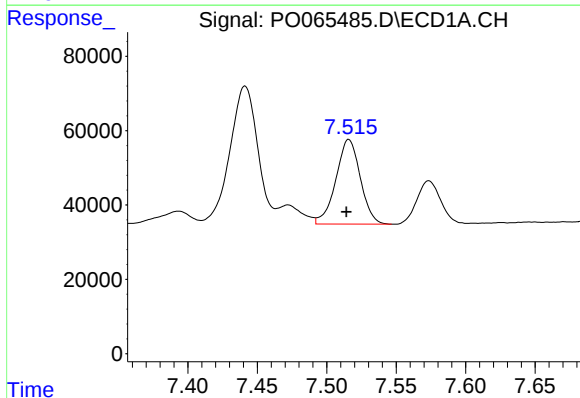
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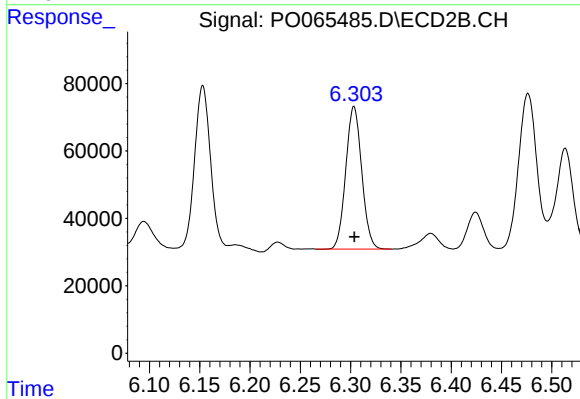
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 554699
Conc: 228.32 ng/ml m



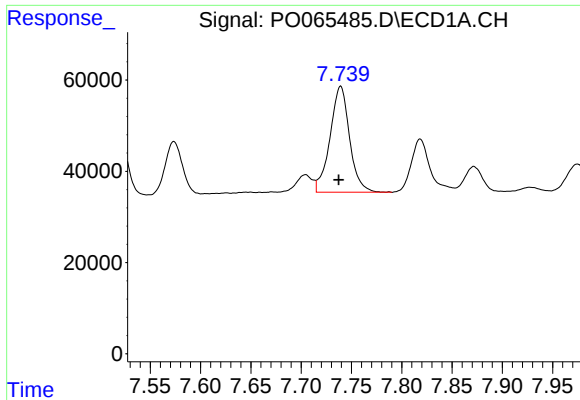
#33 AR-1260-3

R.T.: 7.516 min
Delta R.T.: 0.002 min
Response: 278839
Conc: 197.28 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 467656
Conc: 216.06 ng/ml



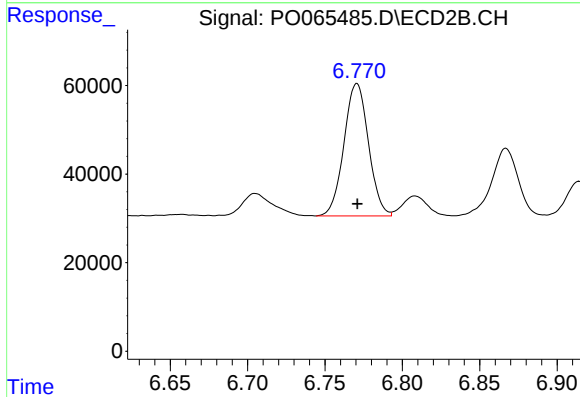
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 314571
Conc: 180.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-RO-229MSD

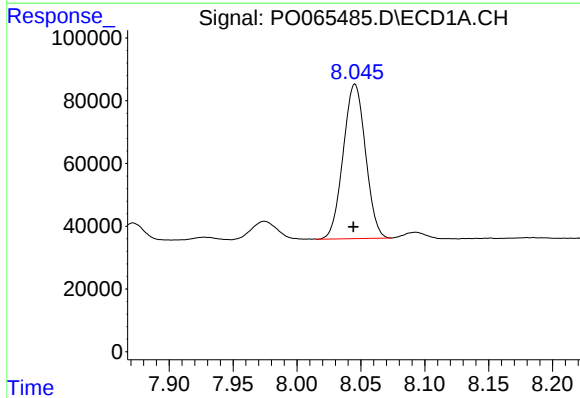
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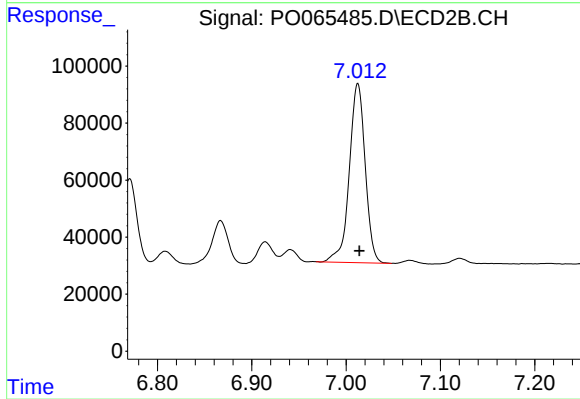
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 329934
Conc: 164.45 ng/ml



#35 AR-1260-5

R.T.: 8.045 min
Delta R.T.: 0.001 min
Response: 597829
Conc: 178.27 ng/ml



#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 736427
Conc: 148.76 ng/ml