

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056895.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 23:47
 Operator : SM/SJ
 Sample : PB120325BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120325BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 04:20:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.247	3.566	1101428	808818	28.770	24.526
2)	SA Decachlor...	9.819	8.499	1068297	753884	21.765	21.143
Target Compounds							
3)	L1 AR-1016-1	5.407	4.633	239667	147890	133.250m	117.514m
4)	L1 AR-1016-2	5.429	4.652	318264	221061	126.744m	122.701m
5)	L1 AR-1016-3	5.489	4.826	197934	116753	123.147m	118.417m
6)	L1 AR-1016-4	5.588	4.867	158670	101060	120.956m	122.077
7)	L1 AR-1016-5	5.879	5.077	151141	119474	109.395m	111.375m
31)	L7 AR-1260-1	6.996	6.099	311746	237404	121.483	118.679
32)	L7 AR-1260-2	7.253	6.287	342649	294422	113.304	119.443
33)	L7 AR-1260-3	7.607	6.438	227519	262510	94.443m	117.023
34)	L7 AR-1260-4	7.832	6.906	269599	191648	102.931m	102.980
35)	L7 AR-1260-5	8.141	7.147	448413	430385	93.769	99.803

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

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Data File : PO056895.D
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Acq On : 05 Jun 2019 23:47
Operator : SM/SJ
Sample : PB120325BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

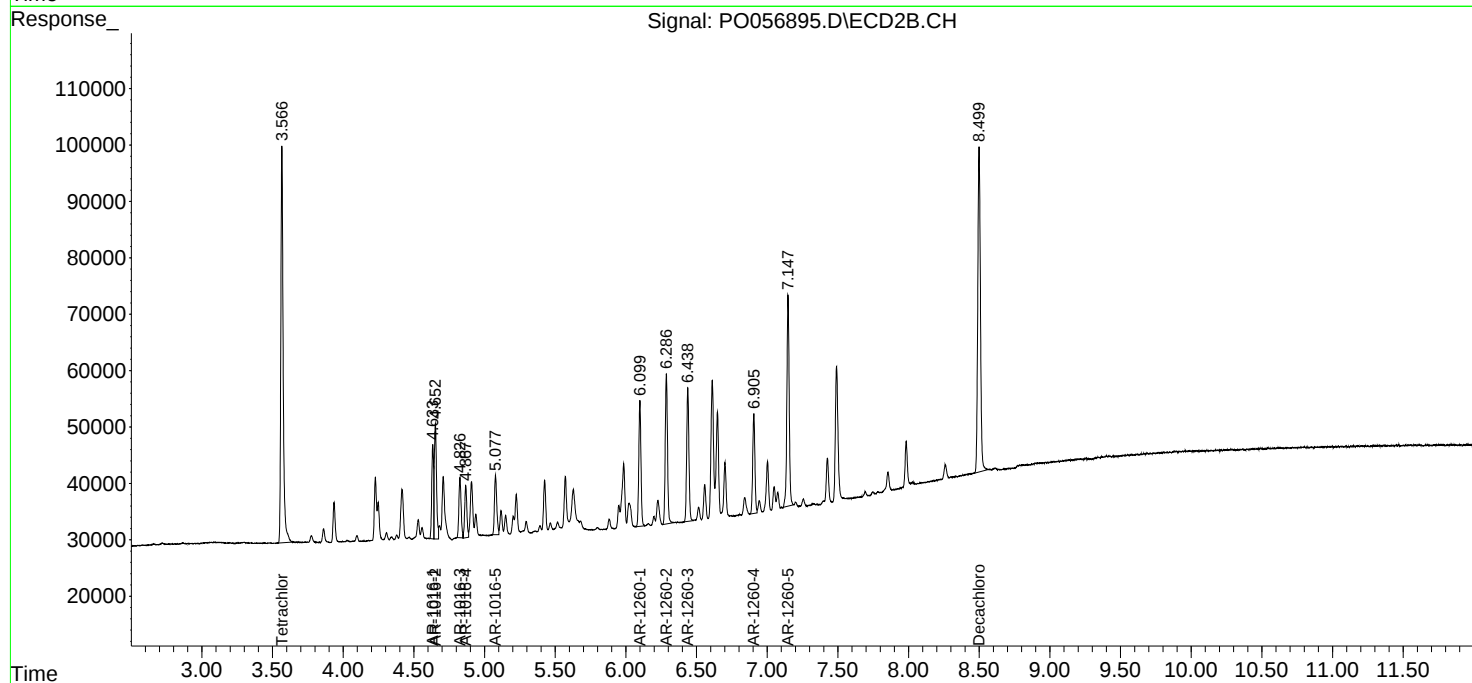
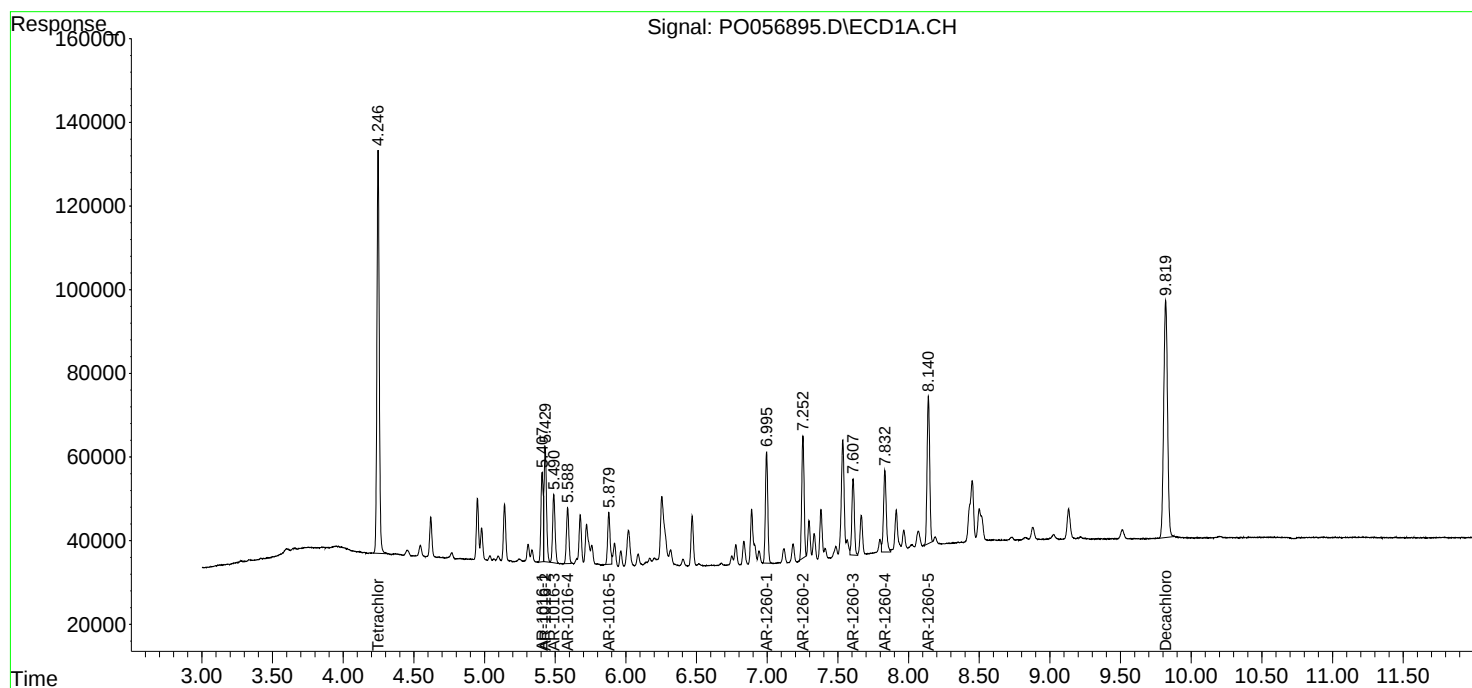
Instrument :
ECD_O
ClientSampled :
PB120325BS

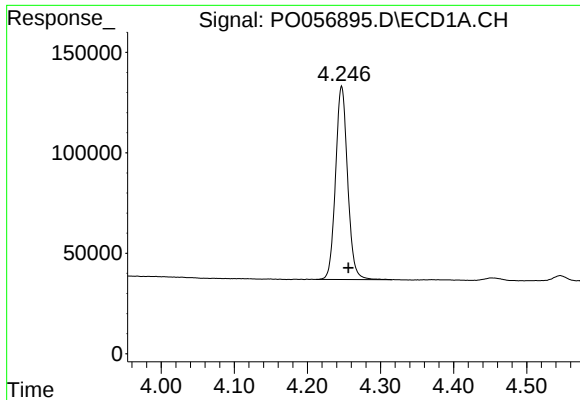
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 04:20:24 2019
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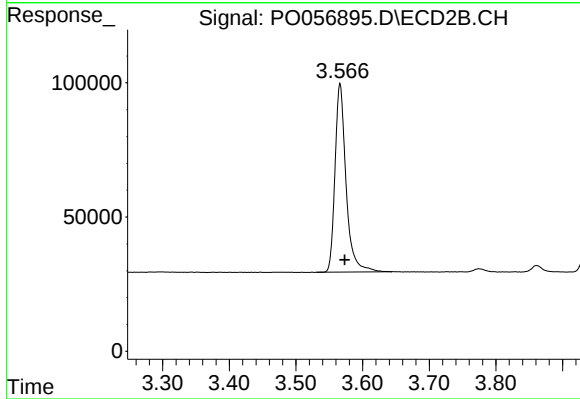
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.009 min
Response: 1101428
Conc: 28.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120325BS

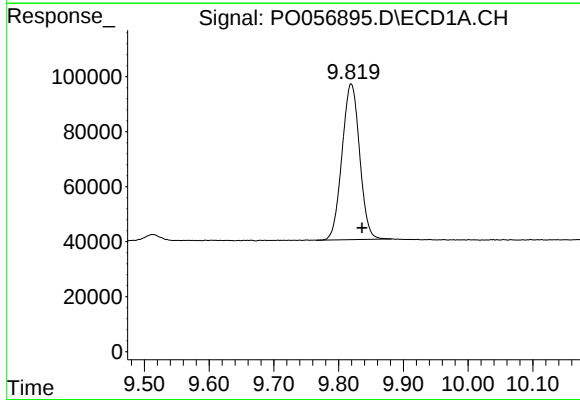
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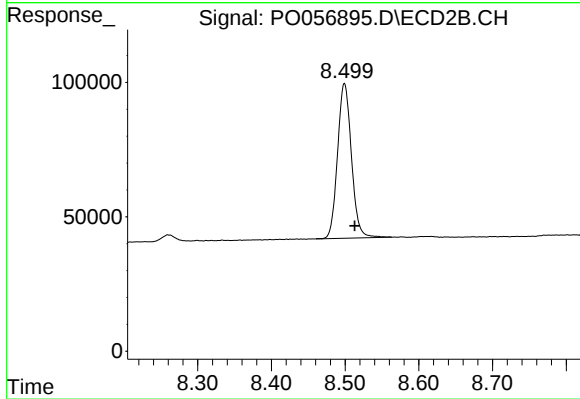
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 808818
Conc: 24.53 ng/ml



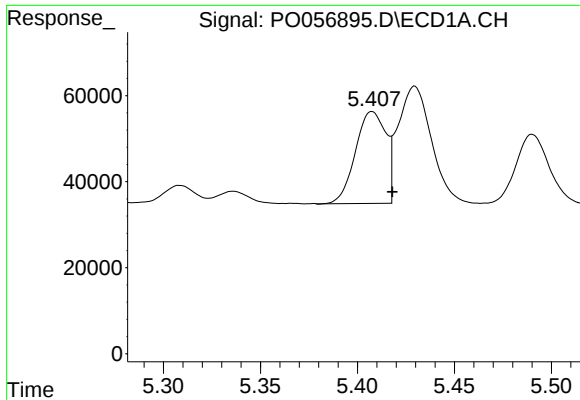
#2 Decachlorobiphenyl

R.T.: 9.819 min
Delta R.T.: -0.017 min
Response: 1068297
Conc: 21.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 753884
Conc: 21.14 ng/ml



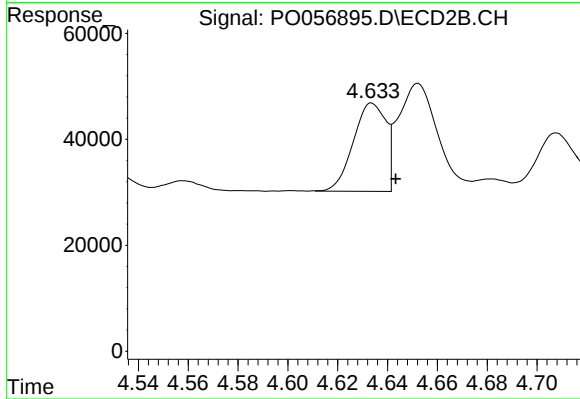
#3 AR-1016-1

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 239667
Conc: 133.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

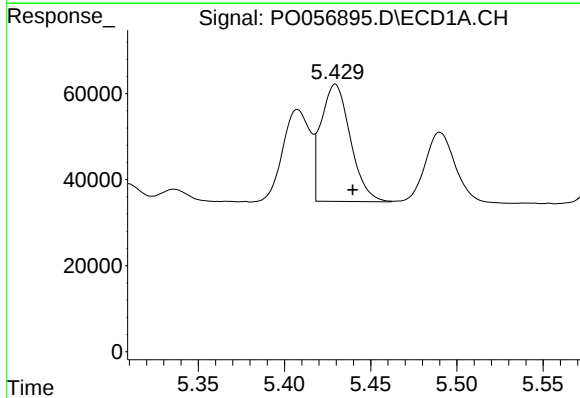
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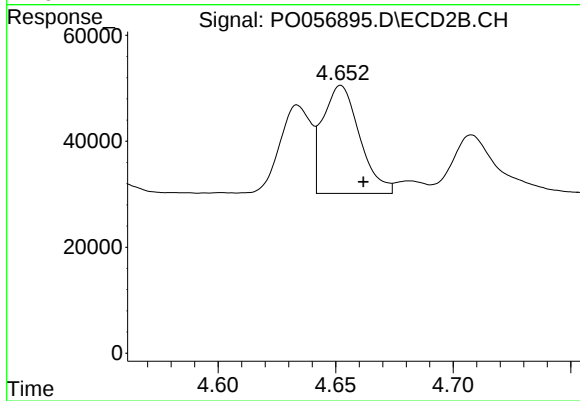
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.010 min
Response: 147890
Conc: 117.51 ng/ml m



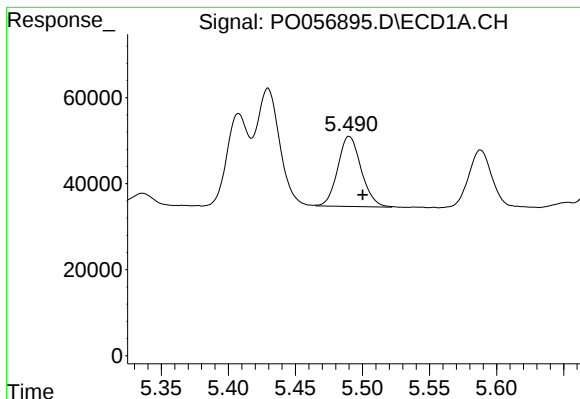
#4 AR-1016-2

R.T.: 5.429 min
Delta R.T.: -0.010 min
Response: 318264
Conc: 126.74 ng/ml m



#4 AR-1016-2

R.T.: 4.652 min
Delta R.T.: -0.010 min
Response: 221061
Conc: 122.70 ng/ml m



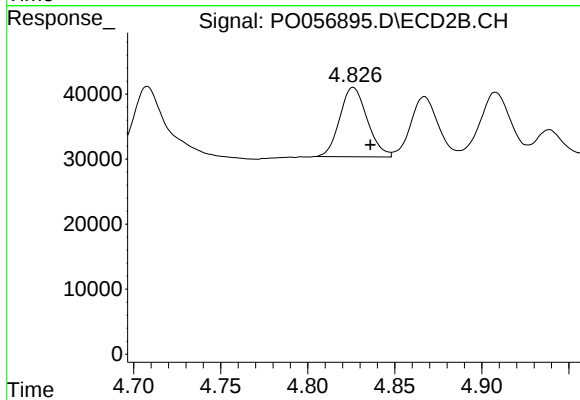
#5 AR-1016-3

R.T.: 5.489 min
Delta R.T.: -0.011 min
Response: 197934
Conc: 123.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

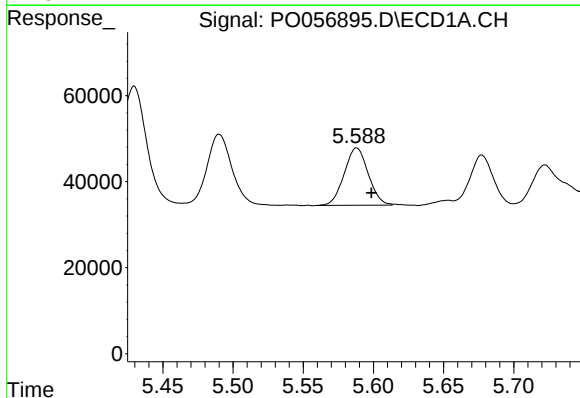
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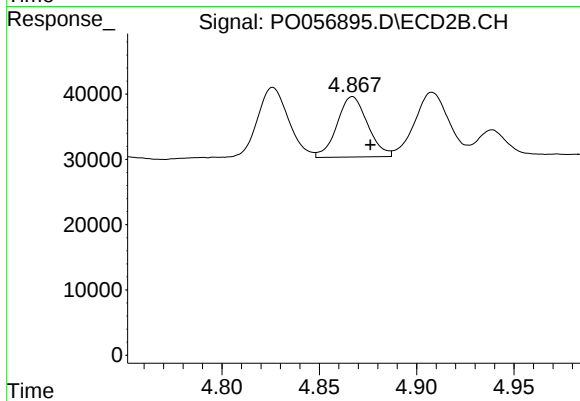
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.010 min
Response: 116753
Conc: 118.42 ng/ml m



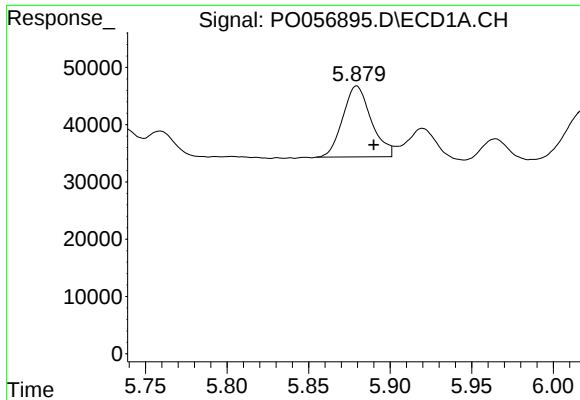
#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.011 min
Response: 158670
Conc: 120.96 ng/ml m



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 101060
Conc: 122.08 ng/ml



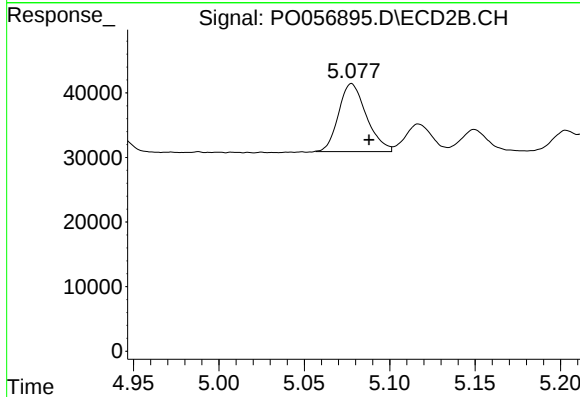
#7 AR-1016-5

R.T.: 5.879 min
Delta R.T.: -0.011 min
Response: 151141
Conc: 109.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

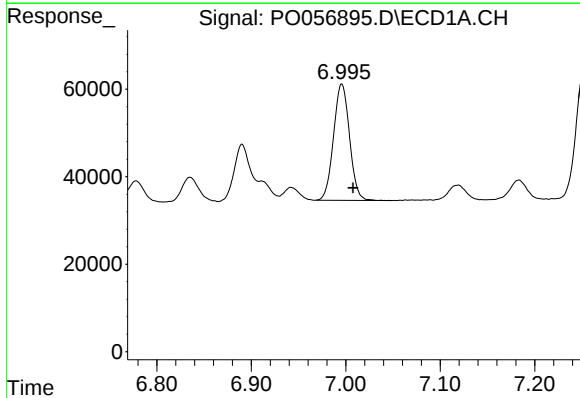
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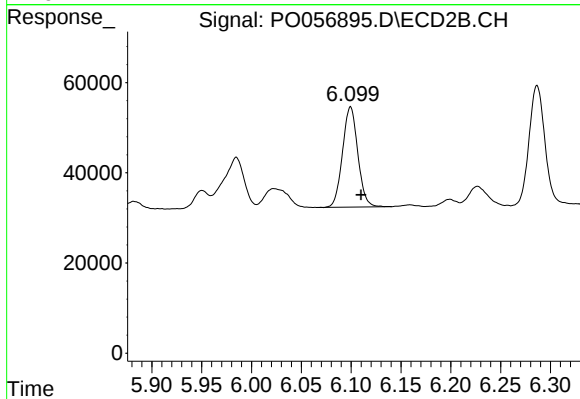
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 119474
Conc: 111.37 ng/ml m



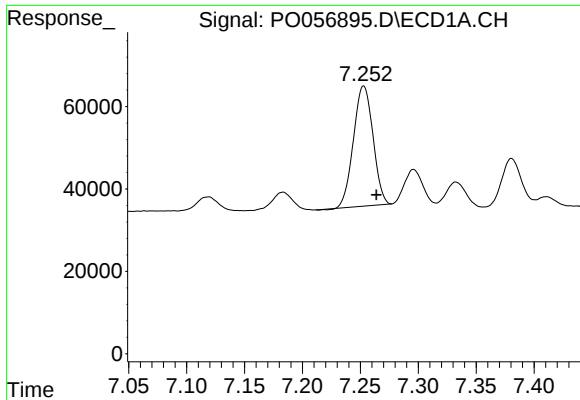
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 311746
Conc: 121.48 ng/ml



#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 237404
Conc: 118.68 ng/ml



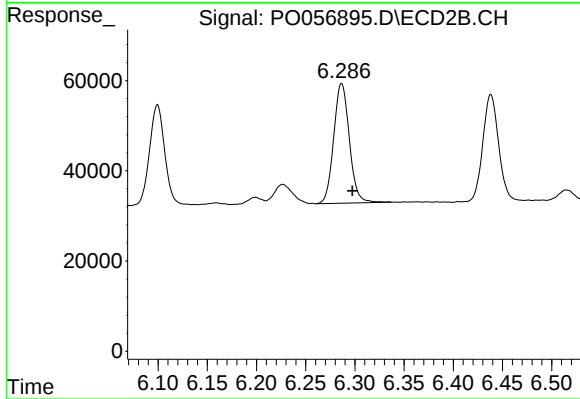
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.011 min
Response: 342649
Conc: 113.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120325BS

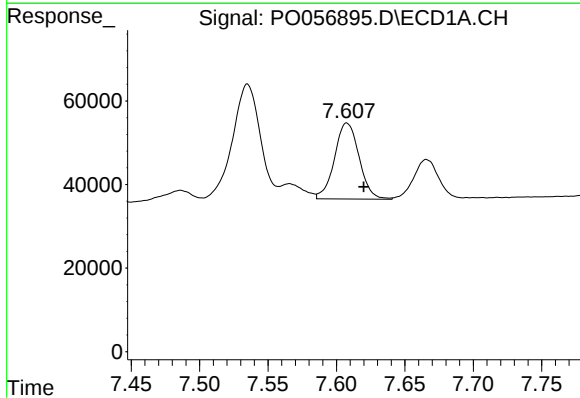
Manual Integrations
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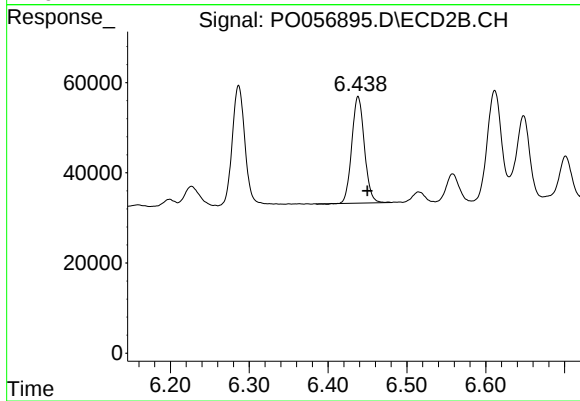
#32 AR-1260-2

R.T.: 6.287 min
Delta R.T.: -0.011 min
Response: 294422
Conc: 119.44 ng/ml



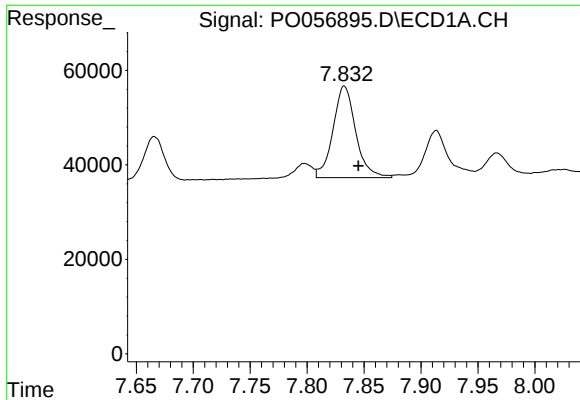
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 227519
Conc: 94.44 ng/ml m



#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 262510
Conc: 117.02 ng/ml



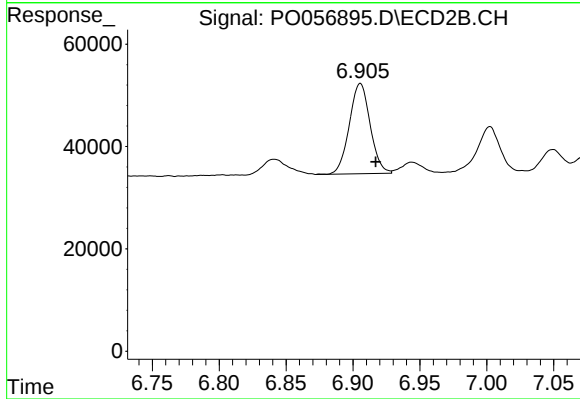
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.013 min
Response: 269599
Conc: 102.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120325BS

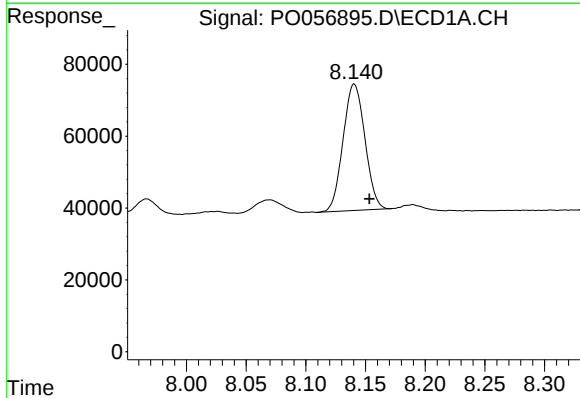
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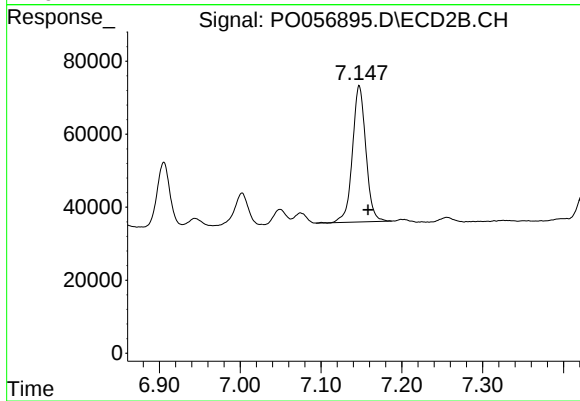
#34 AR-1260-4

R.T.: 6.906 min
Delta R.T.: -0.011 min
Response: 191648
Conc: 102.98 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 448413
Conc: 93.77 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 430385
Conc: 99.80 ng/ml