

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011921\
 Data File : P0074947.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 15:35
 Operator : AJ/MA
 Sample : M1109-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S16-01-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 03:47:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.927	4.001	1909710	1052254	18.098	18.706
2)	SA Decachlor...	10.943	9.252	1575551	768370	15.524	13.995
Target Compounds							
31)	L7 AR-1260-1	7.943	6.821	739910	529018	148.316	165.822
32)	L7 AR-1260-2	8.209	7.017	1274546	554145	187.375	130.355 #
33)	L7 AR-1260-3	8.577	7.170	836884	437237	146.009	121.338m
34)	L7 AR-1260-4	8.809	7.649	925475	449805	169.151	143.647
35)	L7 AR-1260-5	9.133	7.896	1289121	762116	103.171	95.880
41)	L9 AR-1268-1	9.442	8.180	1688985	660496	90.400	59.001 #
42)	L9 AR-1268-2	9.539	8.243	1076826	796021	67.492	83.203
43)	L9 AR-1268-3	9.763	8.450	644626	350701	45.390	42.208m
44)	L9 AR-1268-4	10.202	8.737	368216	218280	62.851	62.920
45)	L9 AR-1268-5	10.612	9.014	1843082	900006	44.105	38.009

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011921\
Data File : PO074947.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 15:35
Operator : AJ/MA
Sample : M1109-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

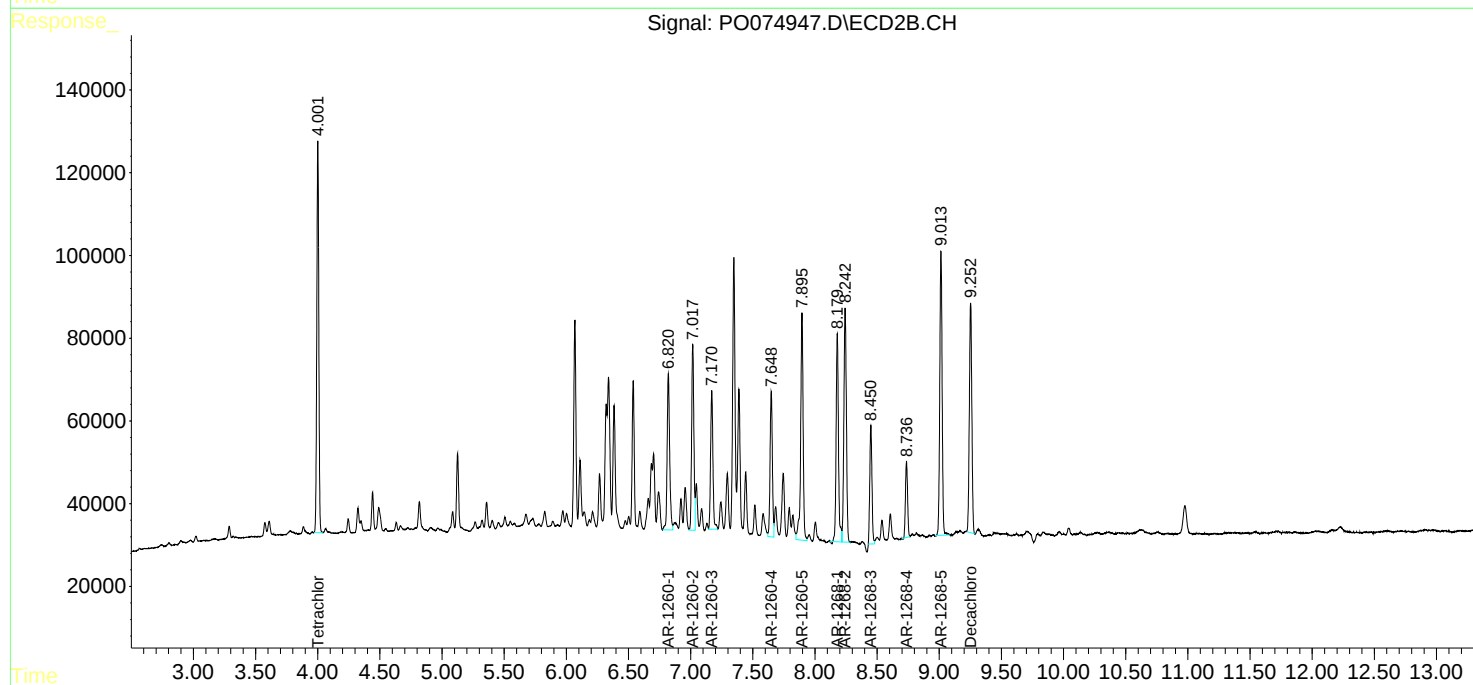
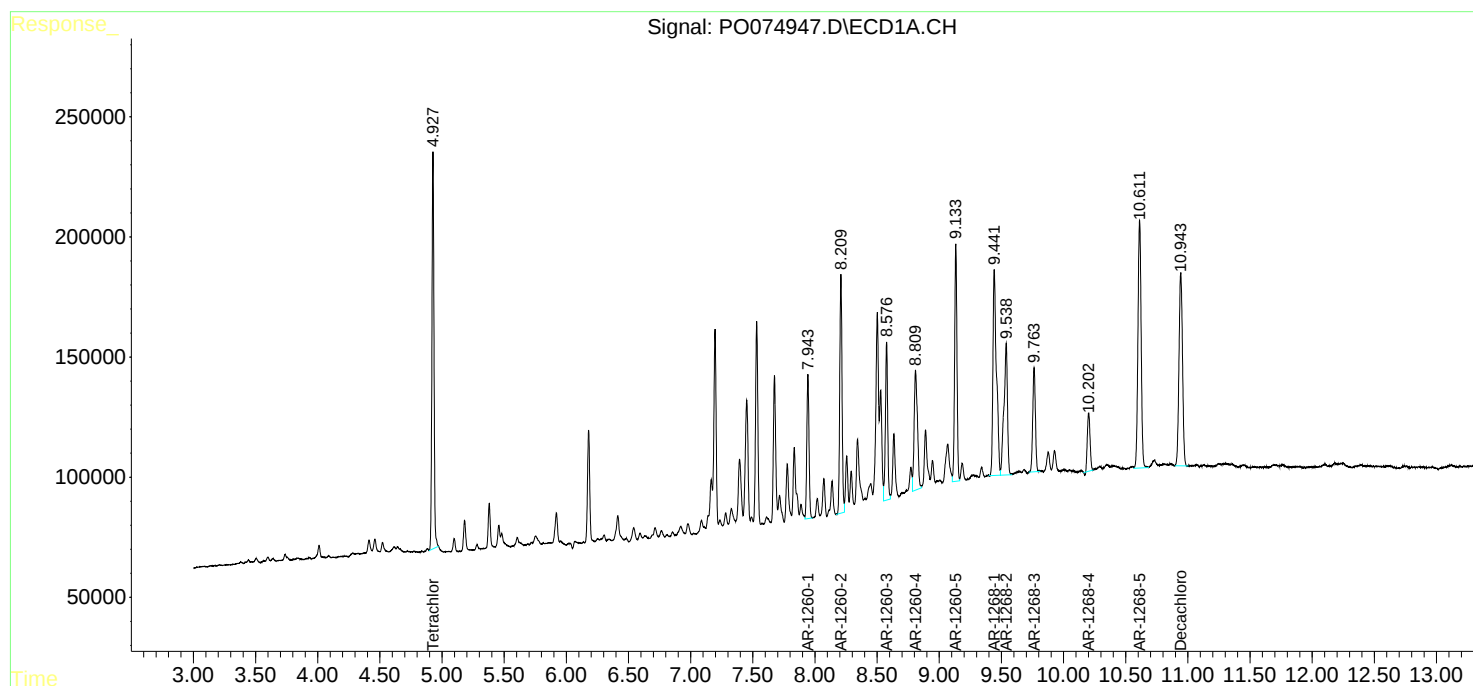
Instrument :
ECD_O
ClientSampled :
S16-01-C

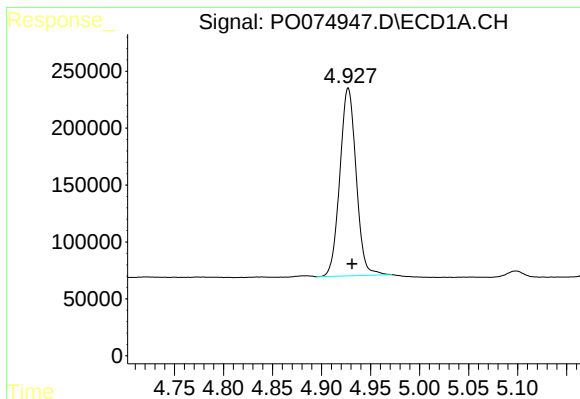
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 03:47:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





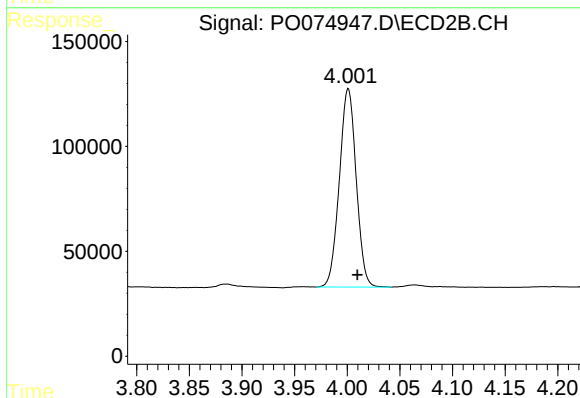
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 1909710
Conc: 18.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-C

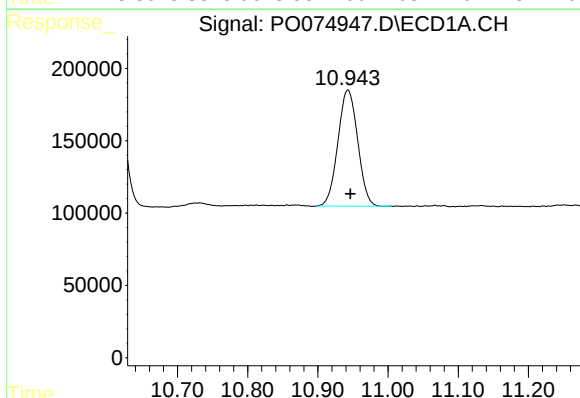
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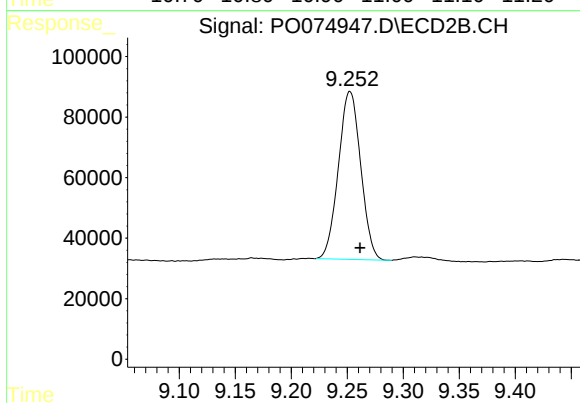
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 1052254
Conc: 18.71 ng/ml



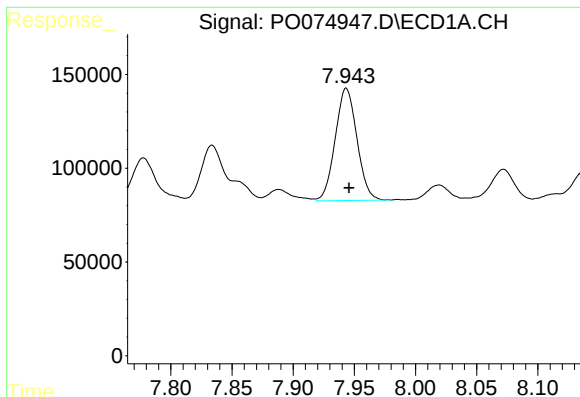
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.004 min
Response: 1575551
Conc: 15.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 768370
Conc: 13.99 ng/ml



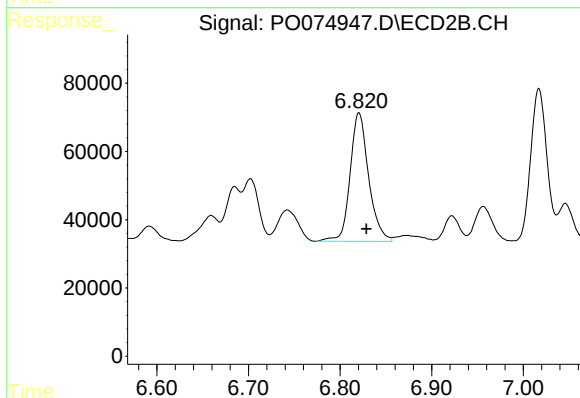
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 739910
Conc: 148.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-C

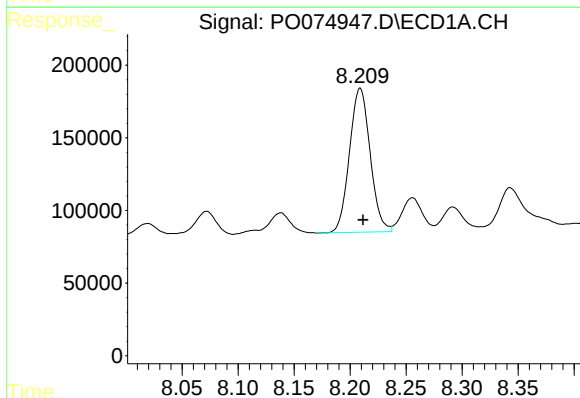
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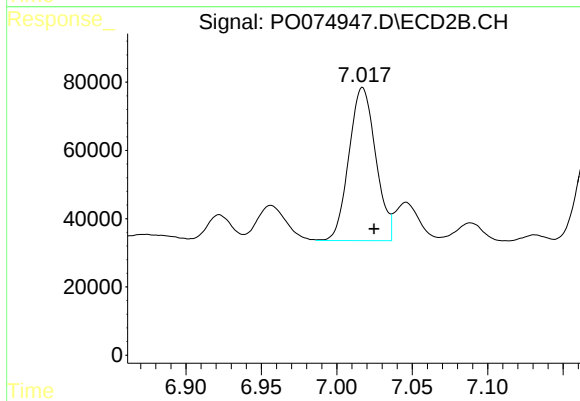
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 529018
Conc: 165.82 ng/ml



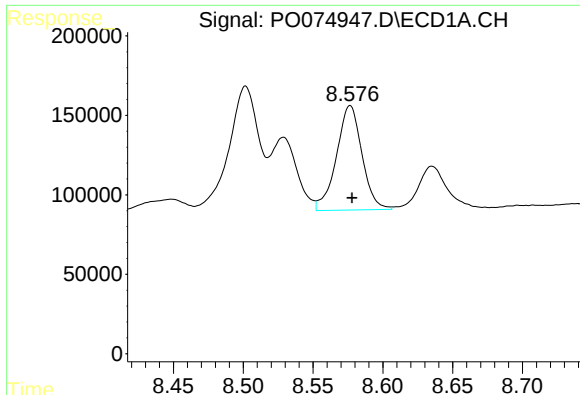
#32 AR-1260-2

R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 1274546
Conc: 187.38 ng/ml



#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 554145
Conc: 130.35 ng/ml



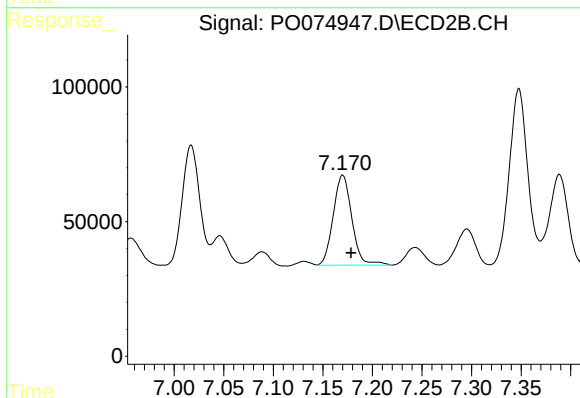
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 836884
Conc: 146.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-C

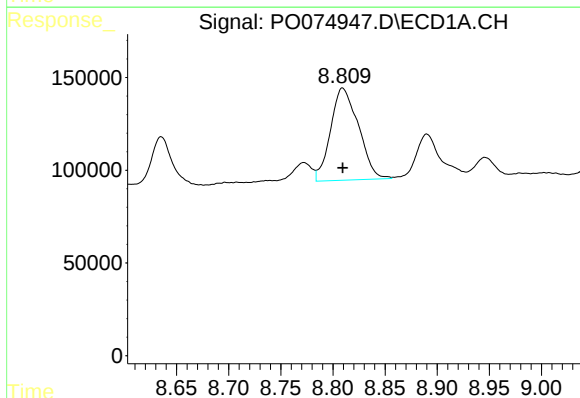
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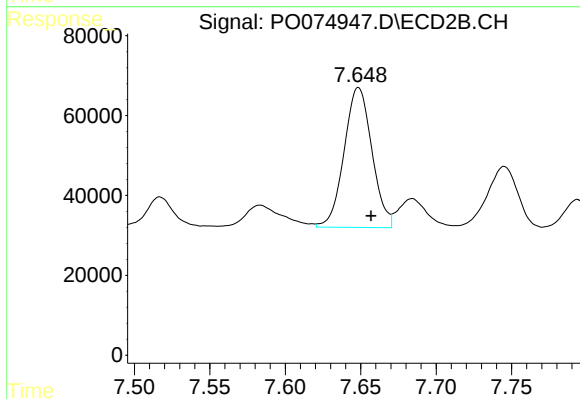
#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: -0.009 min
Response: 437237
Conc: 121.34 ng/ml m



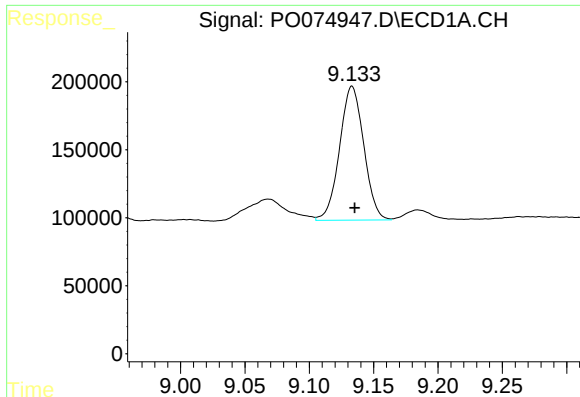
#34 AR-1260-4

R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 925475
Conc: 169.15 ng/ml



#34 AR-1260-4

R.T.: 7.649 min
Delta R.T.: -0.008 min
Response: 449805
Conc: 143.65 ng/ml



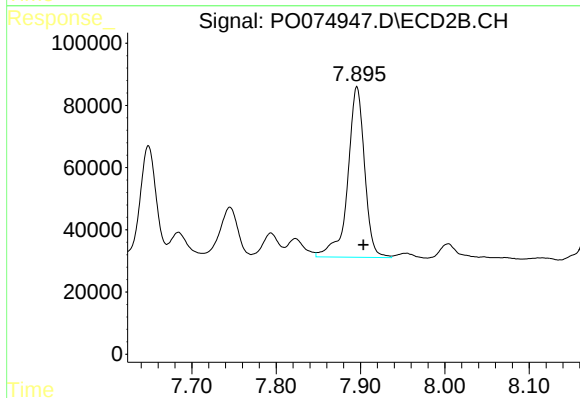
#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 1289121
Conc: 103.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-C

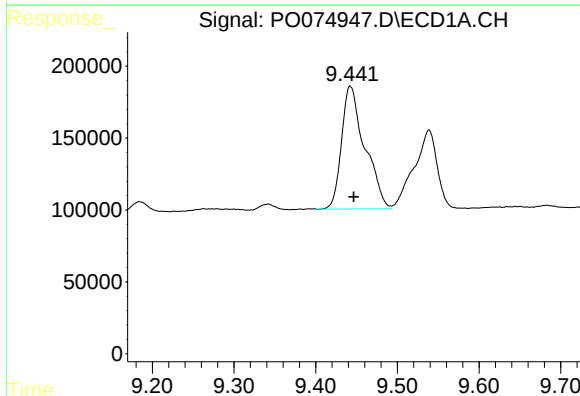
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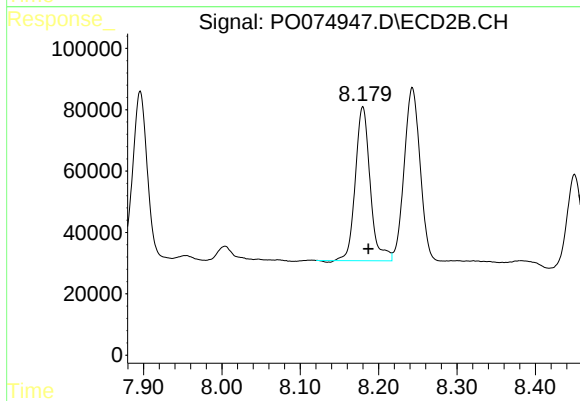
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 762116
Conc: 95.88 ng/ml



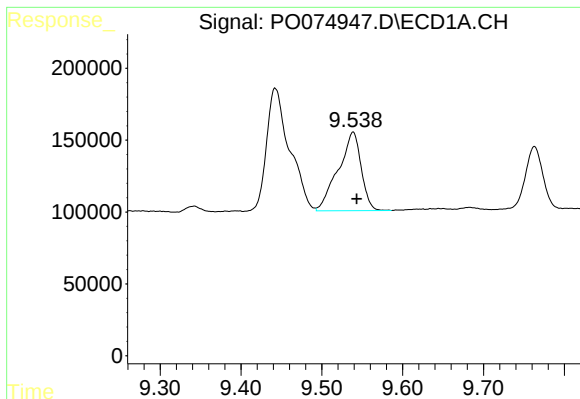
#41 AR-1268-1

R.T.: 9.442 min
Delta R.T.: -0.004 min
Response: 1688985
Conc: 90.40 ng/ml



#41 AR-1268-1

R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 660496
Conc: 59.00 ng/ml



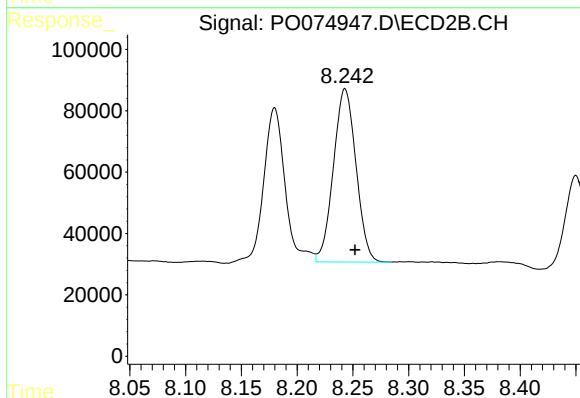
#42 AR-1268-2

R.T.: 9.539 min
Delta R.T.: -0.005 min
Response: 1076826
Conc: 67.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-C

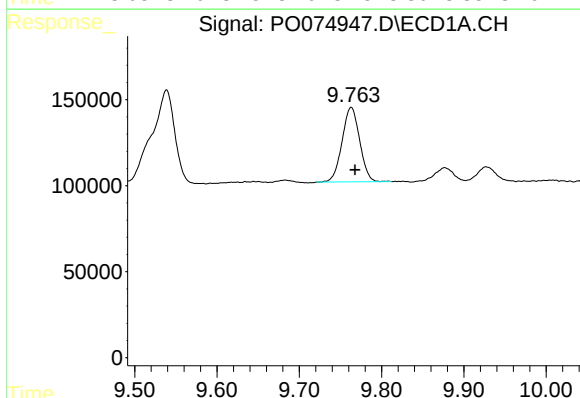
Manual Integrations
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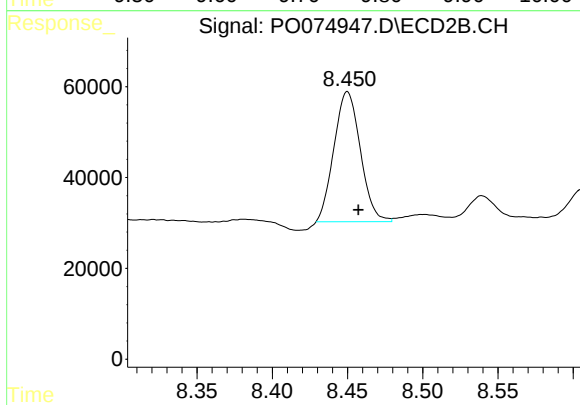
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 796021
Conc: 83.20 ng/ml



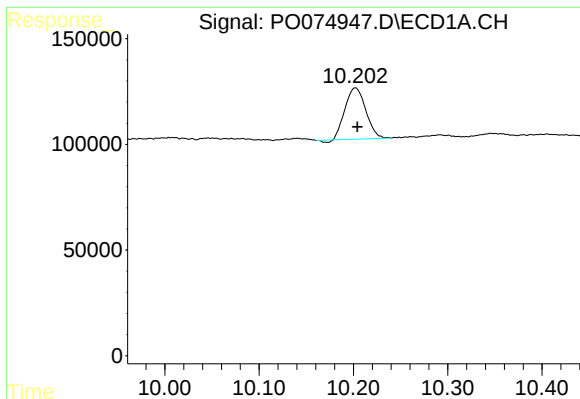
#43 AR-1268-3

R.T.: 9.763 min
Delta R.T.: -0.005 min
Response: 644626
Conc: 45.39 ng/ml



#43 AR-1268-3

R.T.: 8.450 min
Delta R.T.: -0.008 min
Response: 350701
Conc: 42.21 ng/ml m



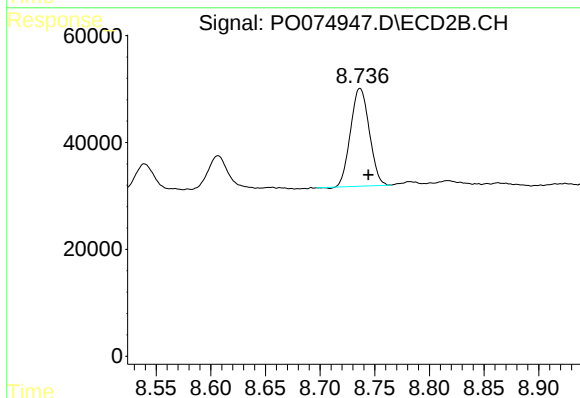
#44 AR-1268-4

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 368216
Conc: 62.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S16-01-C

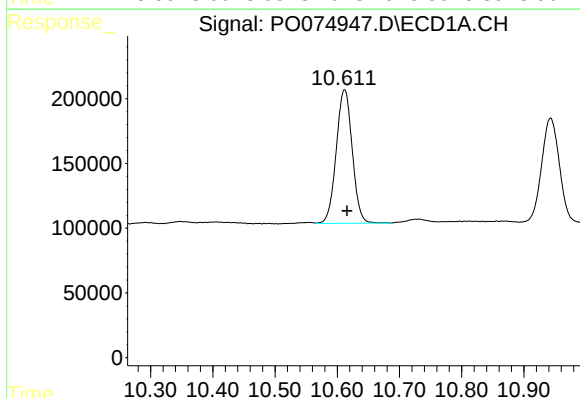
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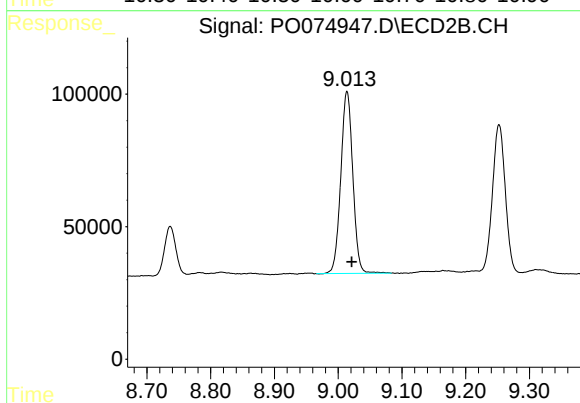
#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.008 min
Response: 218280
Conc: 62.92 ng/ml



#45 AR-1268-5

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 1843082
Conc: 44.11 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.007 min
Response: 900006
Conc: 38.01 ng/ml