

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051921\
 Data File : P0078004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 18:06
 Operator : DD\AJ
 Sample : M2437-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:30:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.344	3.623	1638882	603342	22.175m	19.967m
2)	SA Decachlor...	9.957	8.816	6092492	3264800	123.228	112.279
Target Compounds							
31)	L7 AR-1260-1	7.301	6.416	935953	486221	333.523	303.459m
32)	L7 AR-1260-2	7.564	6.615	906862	694714	269.571	359.848 #
33)	L7 AR-1260-3	7.926	6.765	1061299	607238	434.962	330.986
34)	L7 AR-1260-4	8.153	7.239	1127381	678513	420.863m	450.107
35)	L7 AR-1260-5	8.465	7.489	1956166	1135741	380.882	325.685
41)	L9 AR-1268-1	8.734	7.771	2064575	1136399	291.257	248.219
42)	L9 AR-1268-2	8.816	7.833	1134713	1252021	175.349	302.603 #
43)	L9 AR-1268-3	9.000	8.039	1427284	851050	262.261	240.275
44)	L9 AR-1268-4	9.363	8.329	633196	420368	281.160	277.847m
45)	L9 AR-1268-5	9.695	8.598	3654366	2051487	208.960	194.742

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

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Acq On : 19 May 2021 18:06
Operator : DD\AJ
Sample : M2437-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

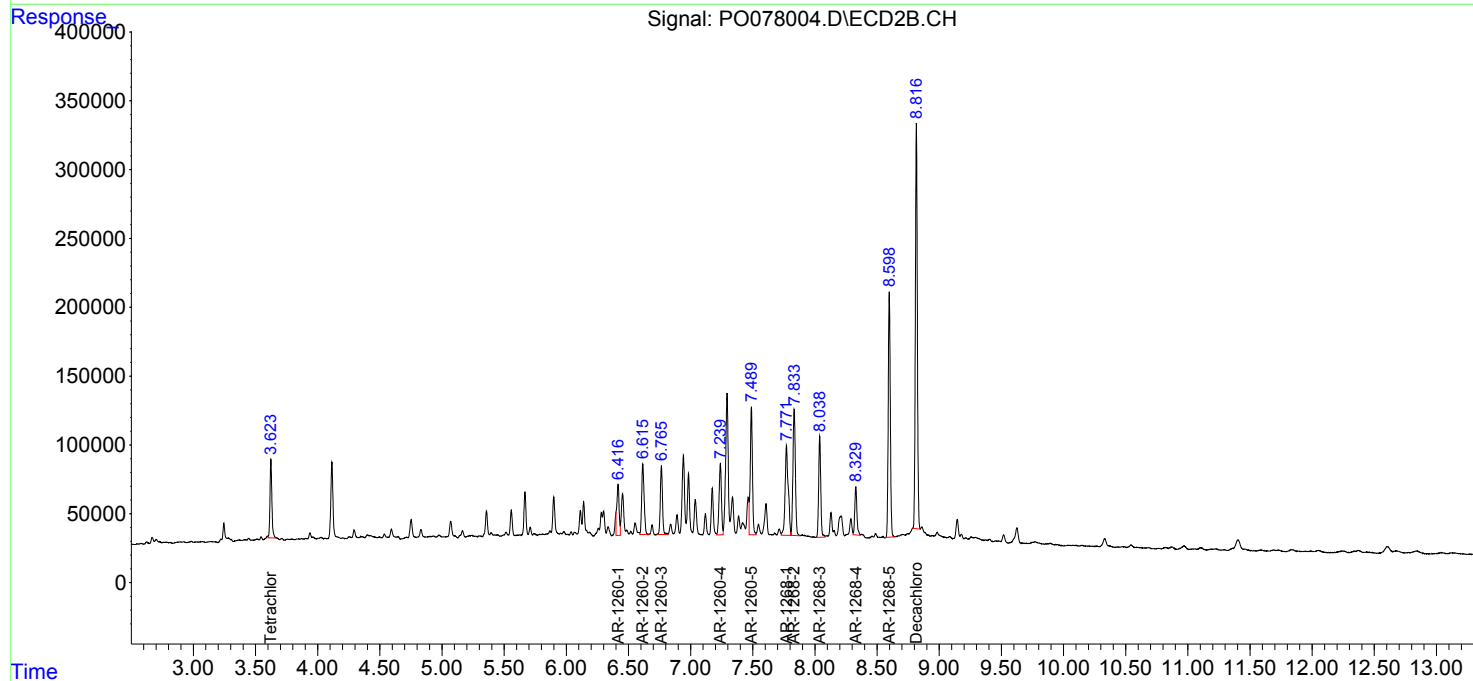
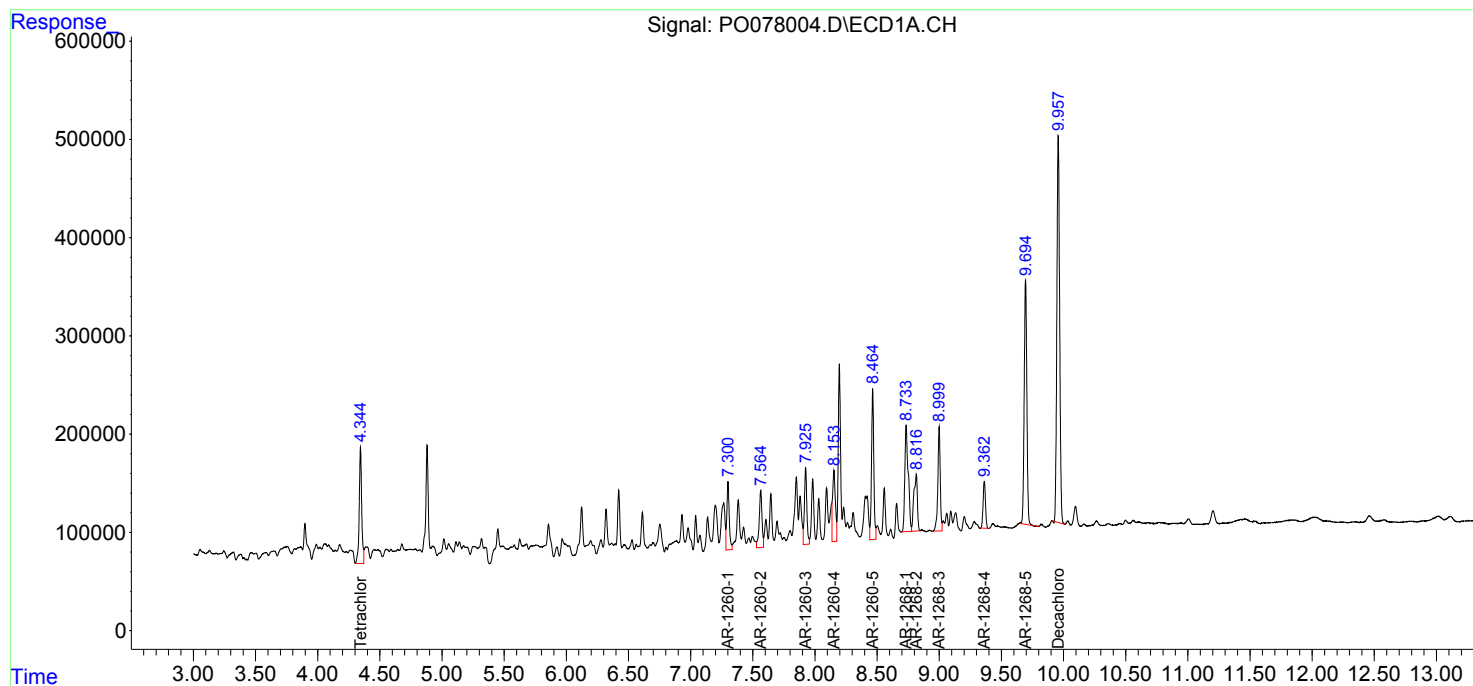
Instrument :
ECD_O
ClientSampled :
TP-3

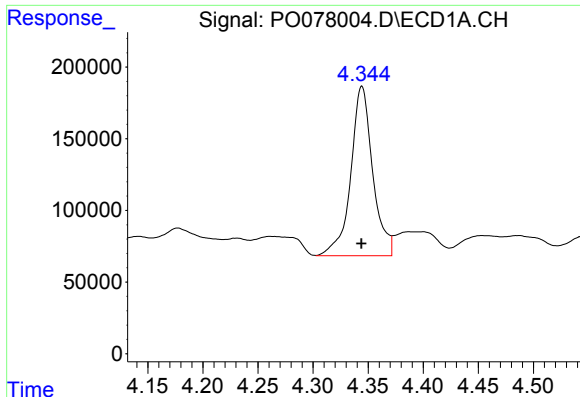
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Integration File signal 1: autoint1.e
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Quant Time: May 20 02:30:49 2021
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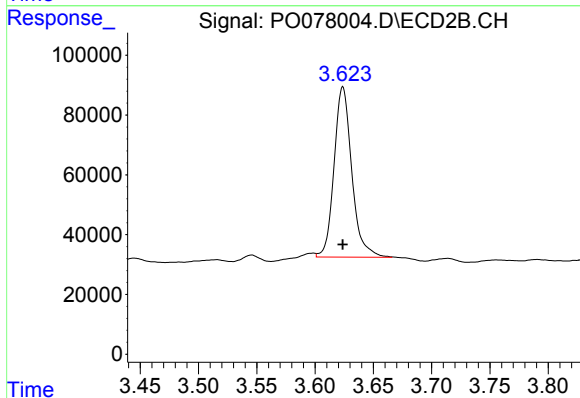
#1 Tetrachloro-m-xylene

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 1638882
Conc: 22.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-3

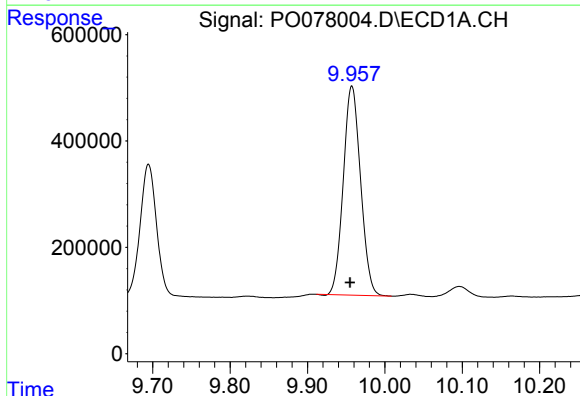
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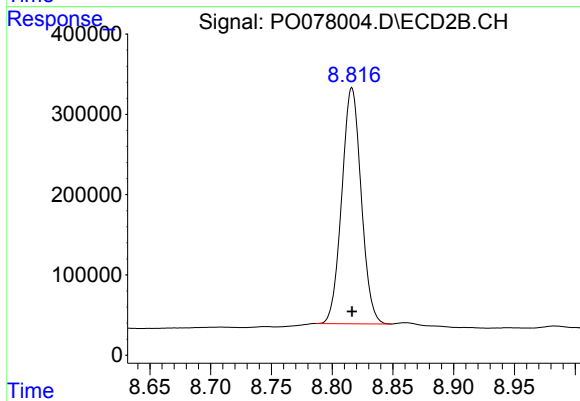
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 603342
Conc: 19.97 ng/ml m



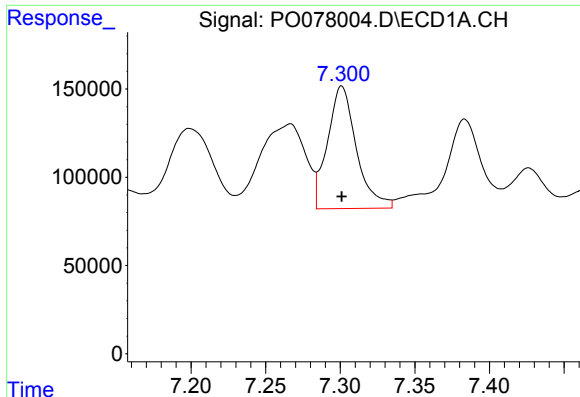
#2 Decachlorobiphenyl

R.T.: 9.957 min
Delta R.T.: 0.002 min
Response: 6092492
Conc: 123.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 3264800
Conc: 112.28 ng/ml



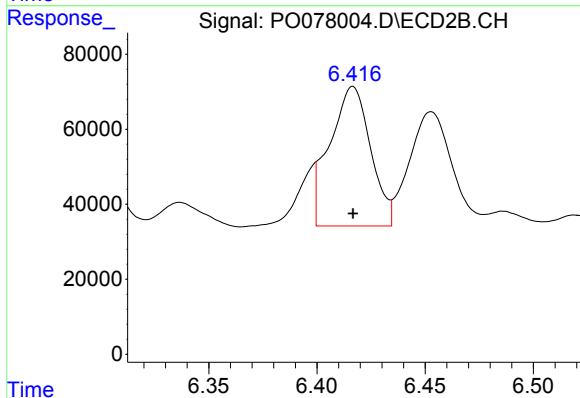
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 935953
Conc: 333.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

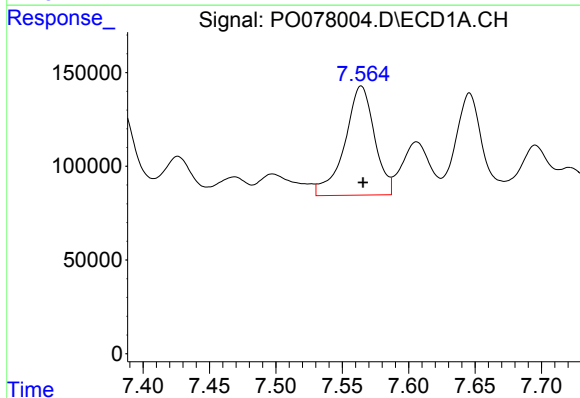
Manual Integrations
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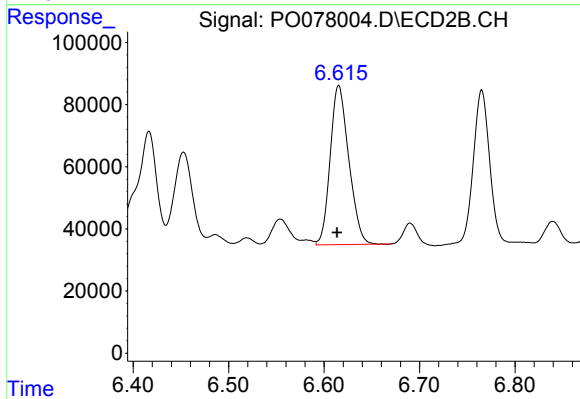
#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 486221
Conc: 303.46 ng/ml m



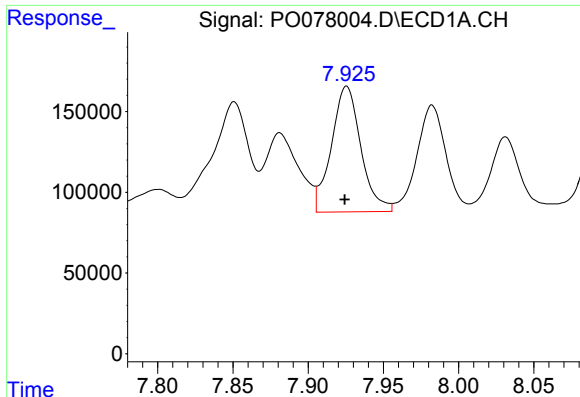
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 906862
Conc: 269.57 ng/ml



#32 AR-1260-2

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 694714
Conc: 359.85 ng/ml



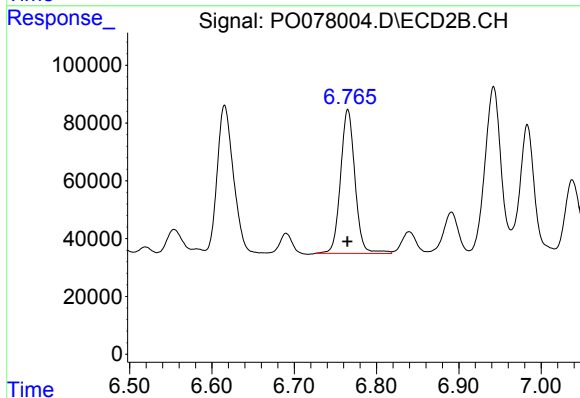
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 1061299
Conc: 434.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

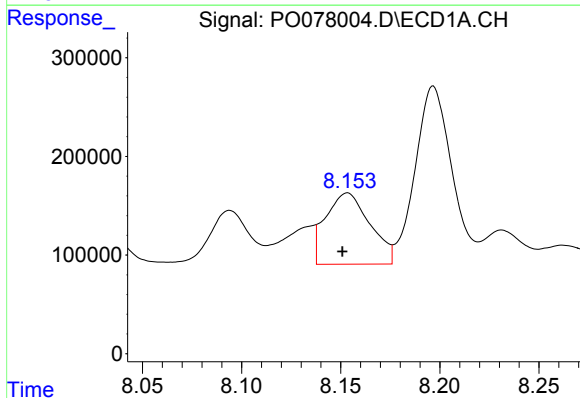
Manual Integrations
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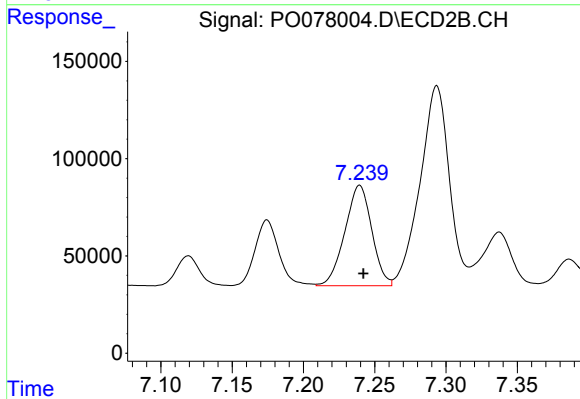
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 607238
Conc: 330.99 ng/ml



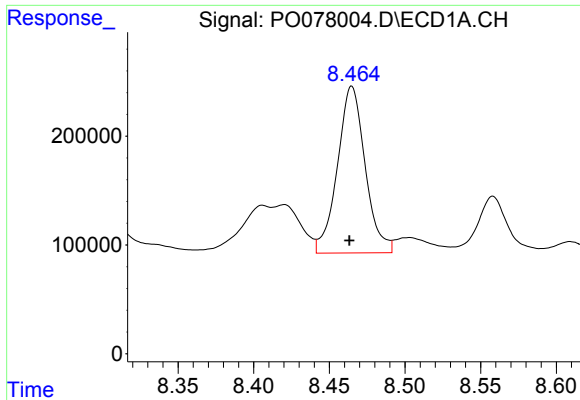
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: 0.002 min
Response: 1127381
Conc: 420.86 ng/ml m



#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 678513
Conc: 450.11 ng/ml



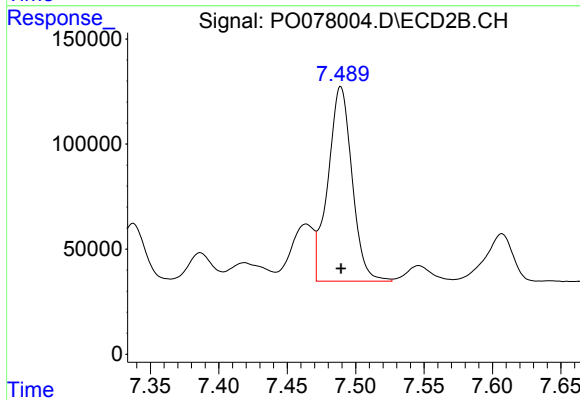
#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: 0.002 min
Response: 1956166
Conc: 380.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

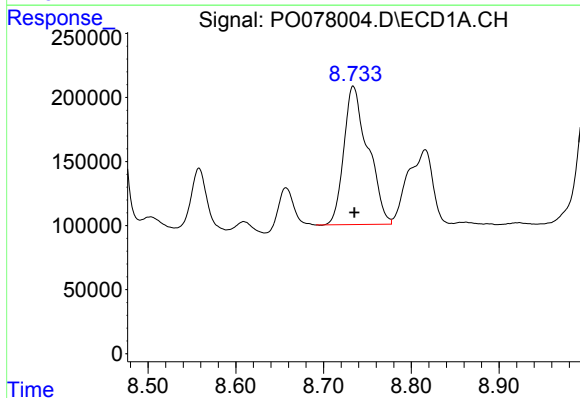
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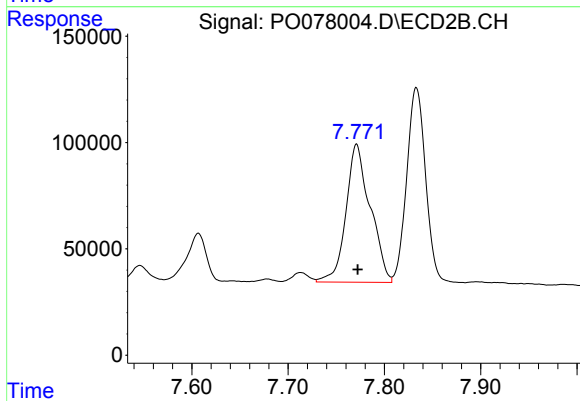
#35 AR-1260-5

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 1135741
Conc: 325.68 ng/ml



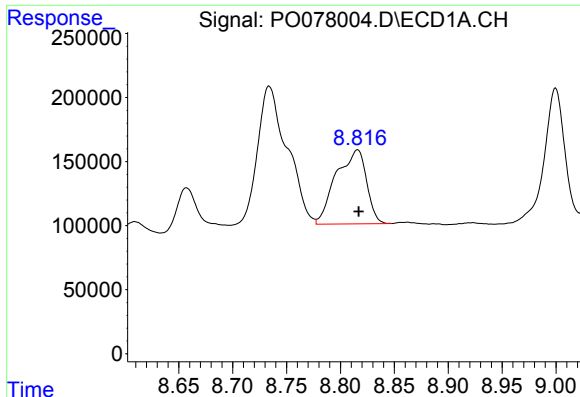
#41 AR-1268-1

R.T.: 8.734 min
Delta R.T.: -0.001 min
Response: 2064575
Conc: 291.26 ng/ml



#41 AR-1268-1

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 1136399
Conc: 248.22 ng/ml



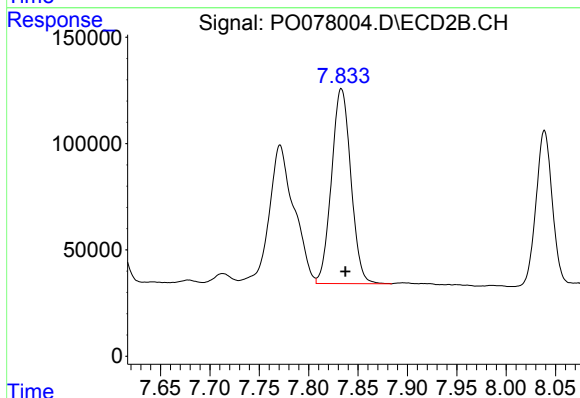
#42 AR-1268-2

R.T.: 8.816 min
Delta R.T.: -0.001 min
Response: 1134713
Conc: 175.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

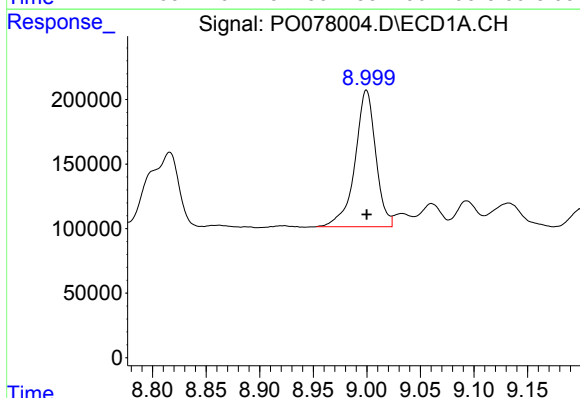
Manual Integrations
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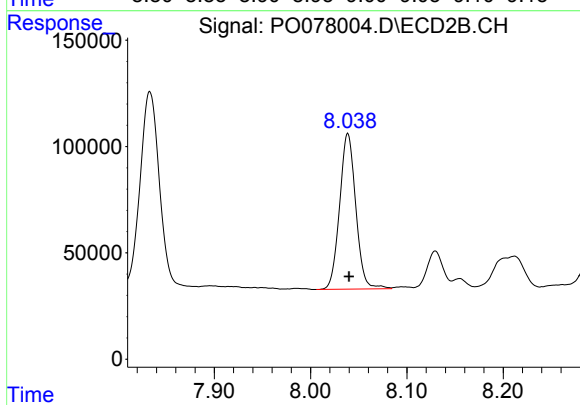
#42 AR-1268-2

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 1252021
Conc: 302.60 ng/ml



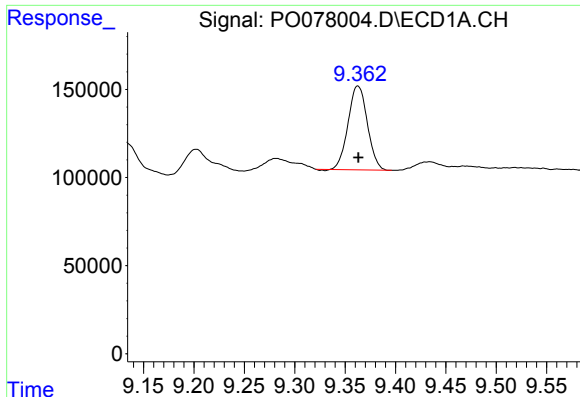
#43 AR-1268-3

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 1427284
Conc: 262.26 ng/ml



#43 AR-1268-3

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 851050
Conc: 240.28 ng/ml



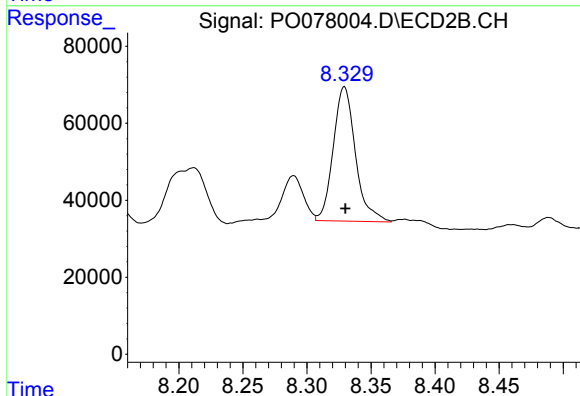
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: 0.000 min
Response: 633196
Conc: 281.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

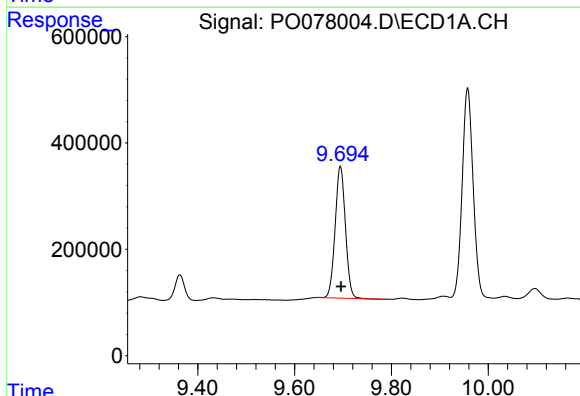
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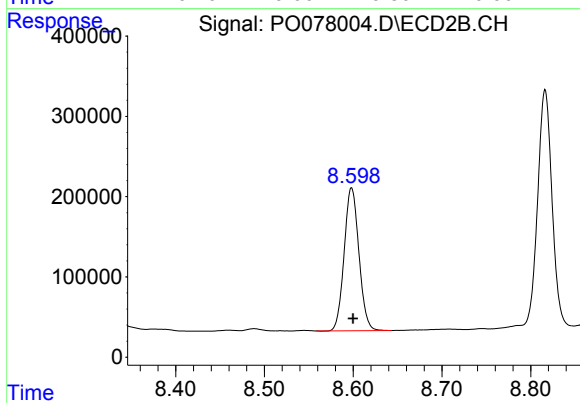
#44 AR-1268-4

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 420368
Conc: 277.85 ng/ml m



#45 AR-1268-5

R.T.: 9.695 min
Delta R.T.: -0.001 min
Response: 3654366
Conc: 208.96 ng/ml



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: -0.001 min
Response: 2051487
Conc: 194.74 ng/ml