

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047821.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 12:35
 Operator : SM/SJ
 Sample : J4348-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11930RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 13:58:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.400	3.639	5462613	6333714	27.056	25.777
2) SA Decachlor...	10.095	8.629	7126300	6365030	43.693	40.492
Target Compounds						
26) L6 AR-1254-1	6.638	5.522	611757	504055	50.026	40.963
27) L6 AR-1254-2	6.918	5.668	405206	450927	54.333	43.318
28) L6 AR-1254-3	7.006	6.070	899432	1105220	68.967	63.682
29) L6 AR-1254-4	7.288	6.297	420106	425917	43.104	39.308
30) L6 AR-1254-5	7.559	6.613	343985	308988	46.561	40.403
41) L9 AR-1268-1	8.625	7.533	760611	513031	32.772	19.732 #
42) L9 AR-1268-2	8.715	7.597	553266	518248	25.822	20.802
43) L9 AR-1268-3	8.941	7.804	1277657	1247006	70.771	63.188m
44) L9 AR-1268-4	9.359	8.089	168677	124494	21.154m	14.841 #
45) L9 AR-1268-5	9.765	8.376	3041583	2669293	55.822m	48.890m

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

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Acq On : 08 Aug 2018 12:35
Operator : SM/SJ
Sample : J4348-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

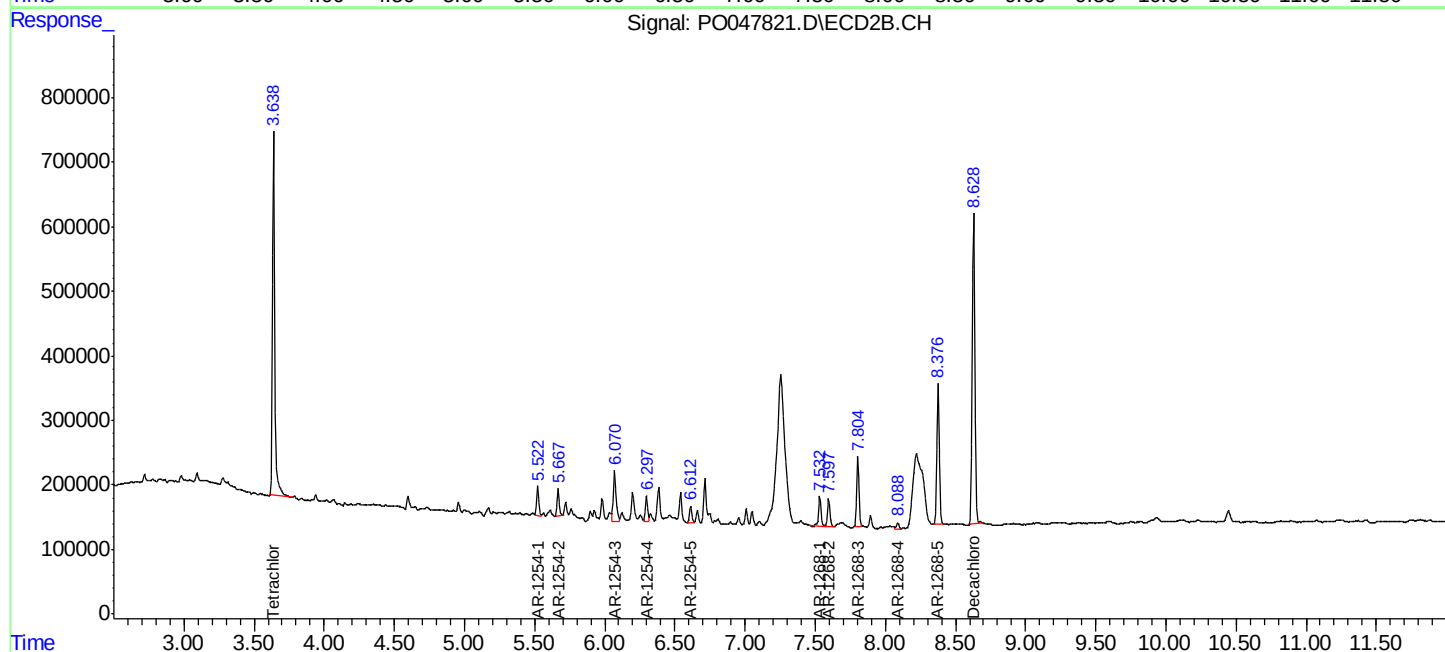
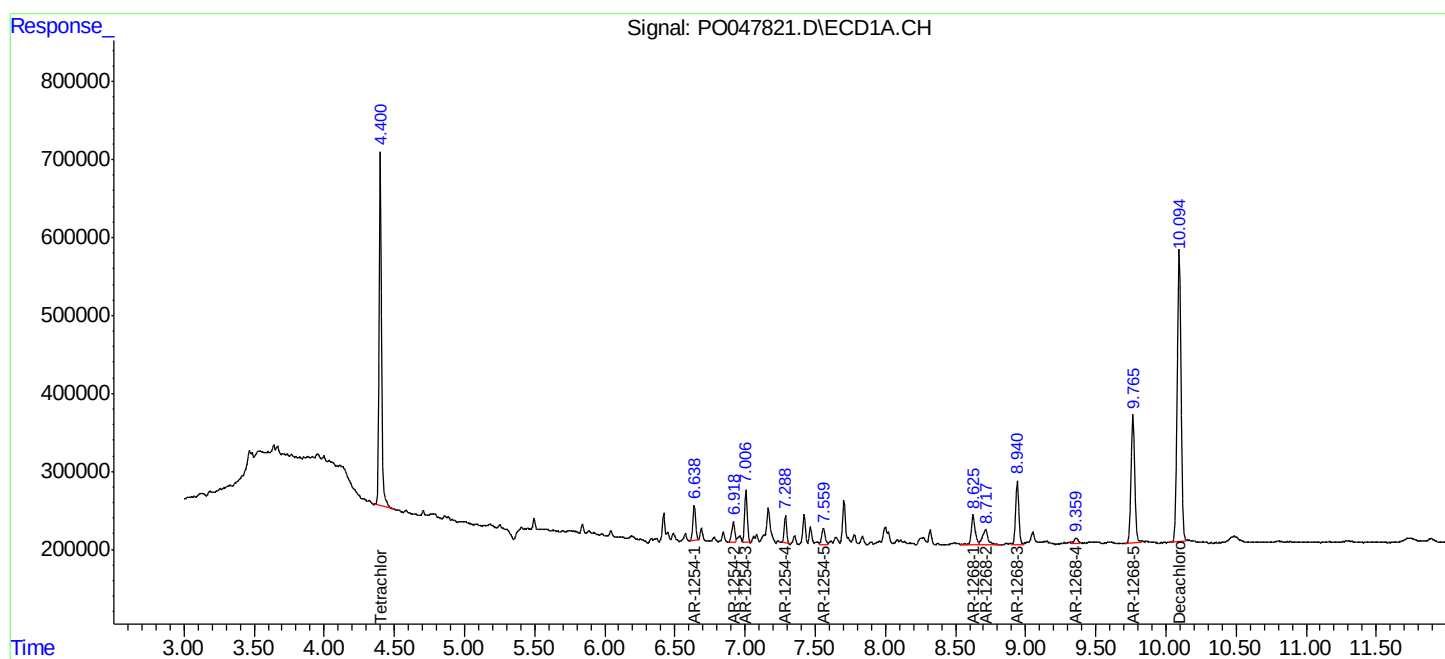
Instrument :
ECD_O
ClientSampleId :
72-11930RE

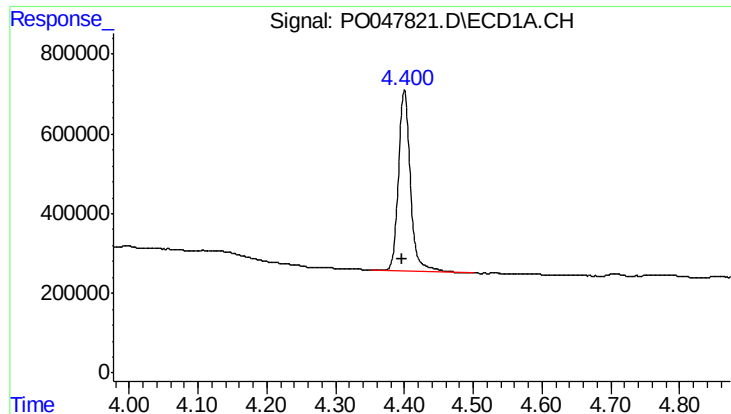
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 13:58:25 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Ini. : 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





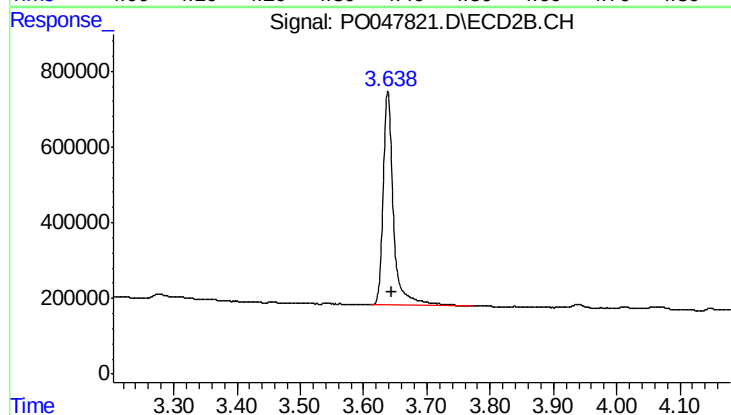
#1 Tetrachloro-m-xylene

R.T.: 4.400 min
Delta R.T.: 0.003 min
Response: 5462613
Conc: 27.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11930RE

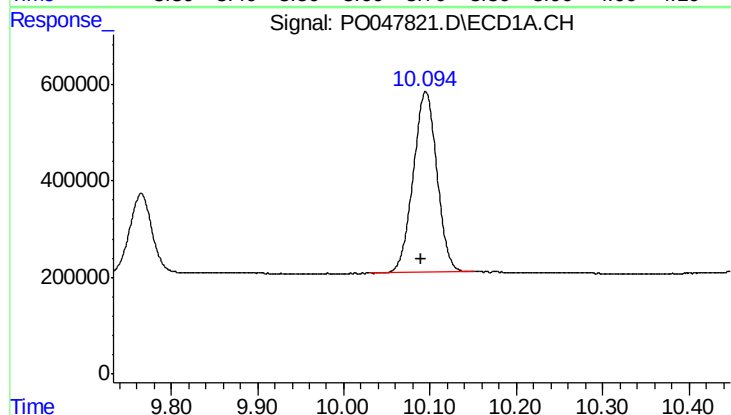
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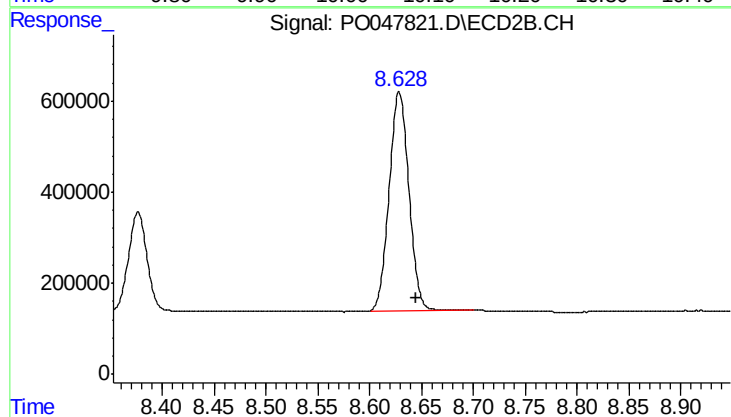
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.007 min
Response: 6333714
Conc: 25.78 ng/ml



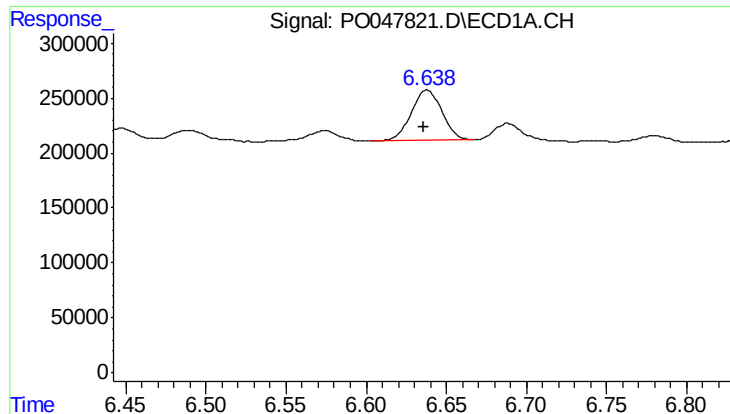
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.005 min
Response: 7126300
Conc: 43.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.016 min
Response: 6365030
Conc: 40.49 ng/ml



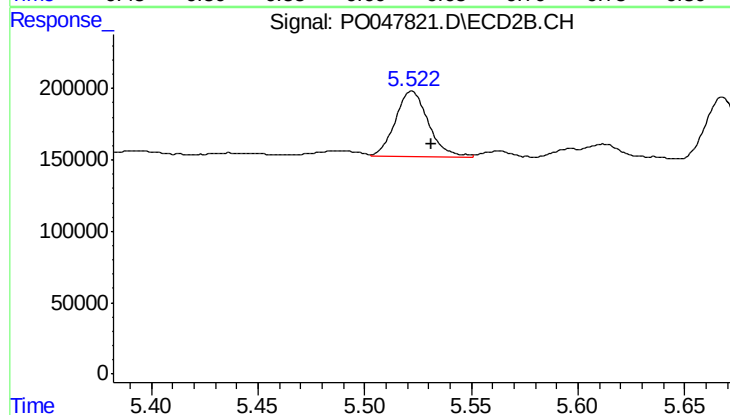
#26 AR-1254-1

R.T.: 6.638 min
Delta R.T.: 0.002 min
Response: 611757
Conc: 50.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11930RE

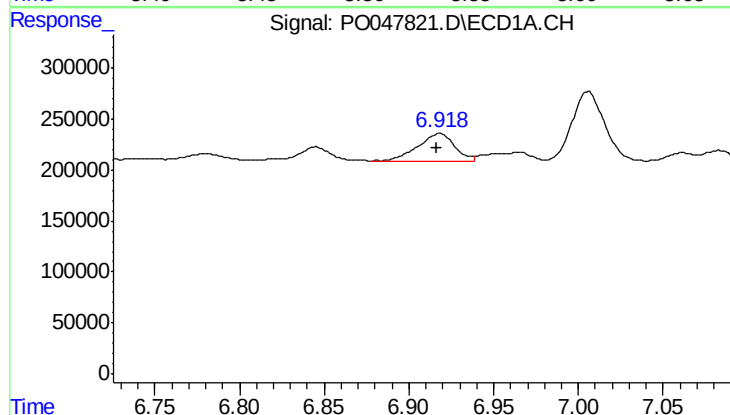
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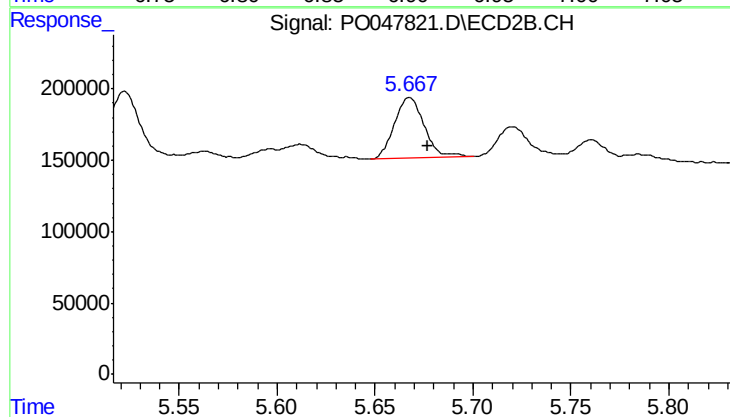
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.009 min
Response: 504055
Conc: 40.96 ng/ml



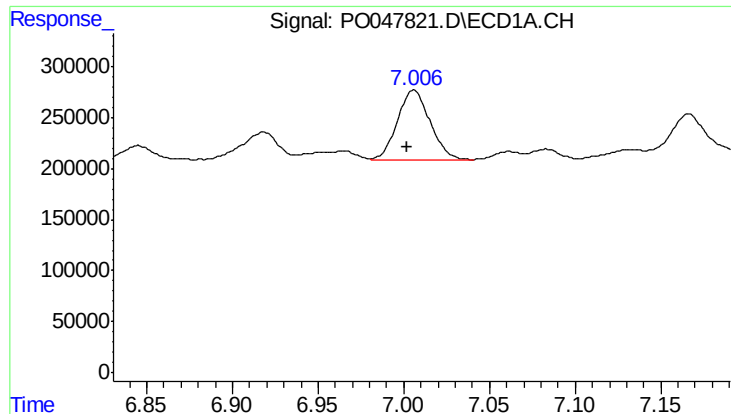
#27 AR-1254-2

R.T.: 6.918 min
Delta R.T.: 0.002 min
Response: 405206
Conc: 54.33 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.009 min
Response: 450927
Conc: 43.32 ng/ml



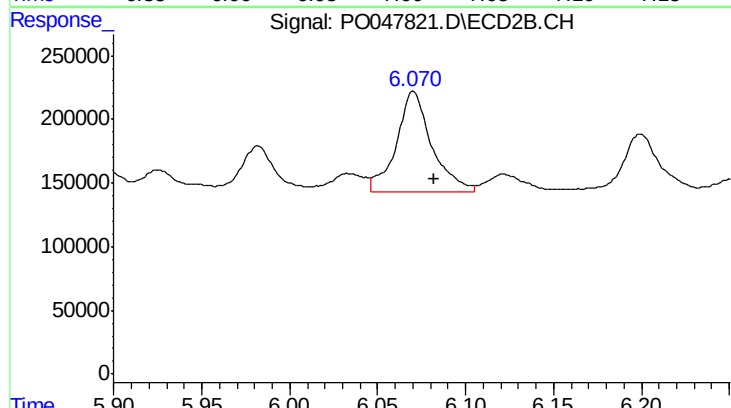
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: 0.004 min
Response: 899432
Conc: 68.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11930RE

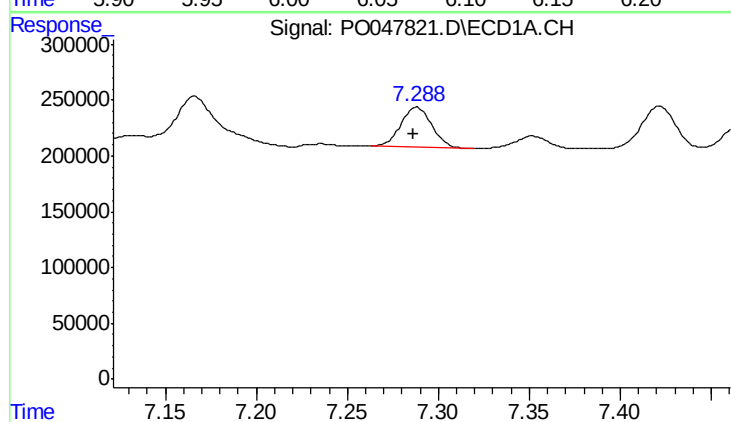
Manual Integrations
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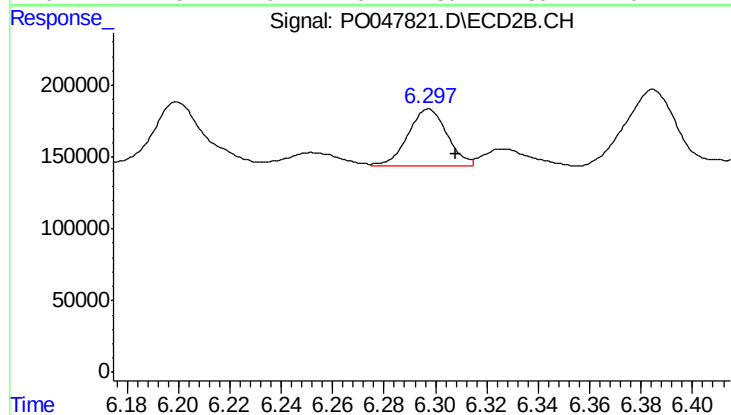
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.011 min
Response: 1105220
Conc: 63.68 ng/ml



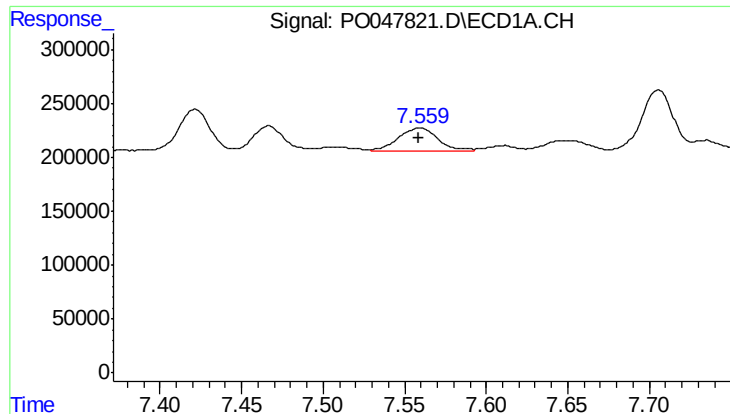
#29 AR-1254-4

R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 420106
Conc: 43.10 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.011 min
Response: 425917
Conc: 39.31 ng/ml



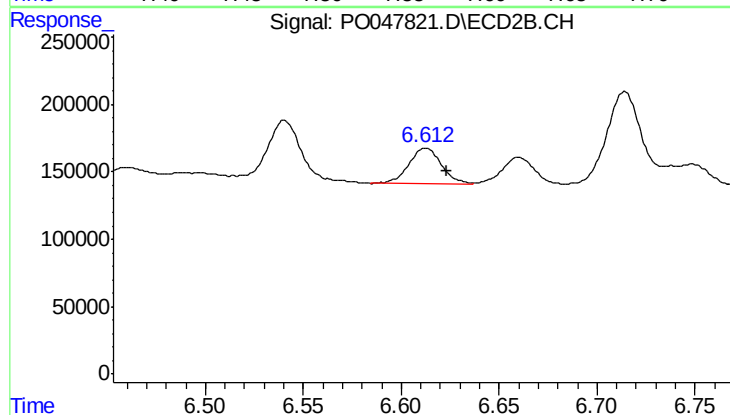
#30 AR-1254-5

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 343985
Conc: 46.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11930RE

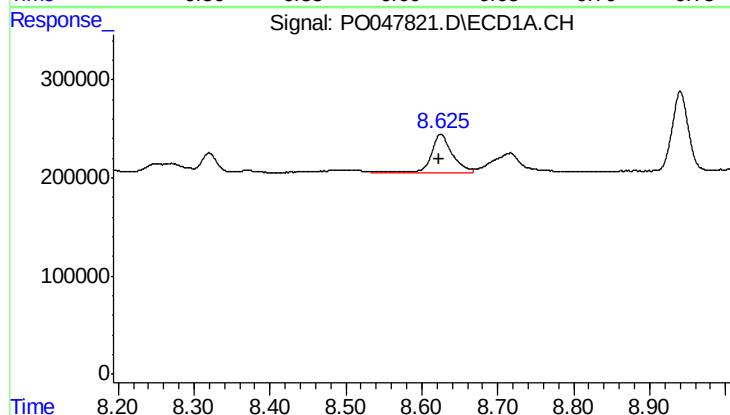
Manual Integrations
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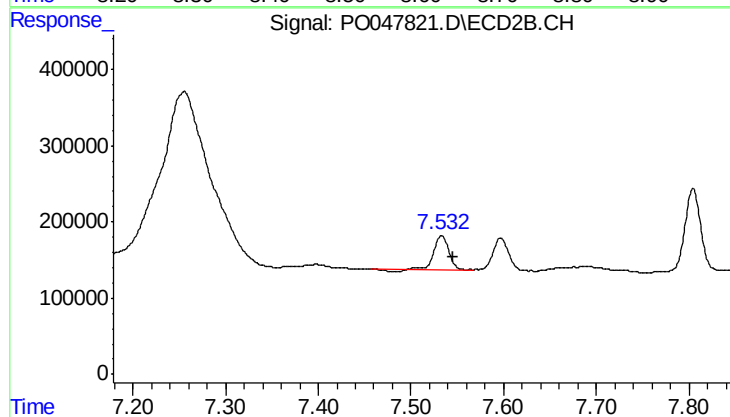
#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.011 min
Response: 308988
Conc: 40.40 ng/ml



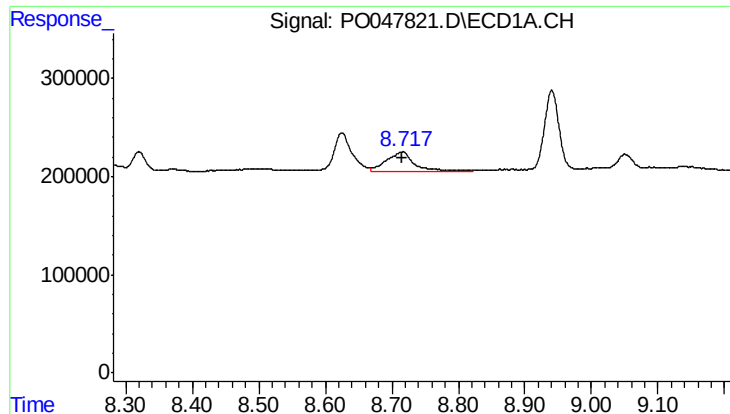
#41 AR-1268-1

R.T.: 8.625 min
Delta R.T.: 0.002 min
Response: 760611
Conc: 32.77 ng/ml



#41 AR-1268-1

R.T.: 7.533 min
Delta R.T.: -0.012 min
Response: 513031
Conc: 19.73 ng/ml



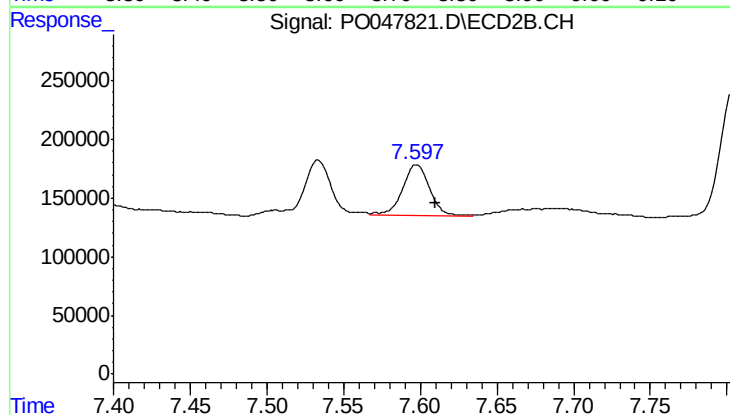
#42 AR-1268-2

R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 553266
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11930RE

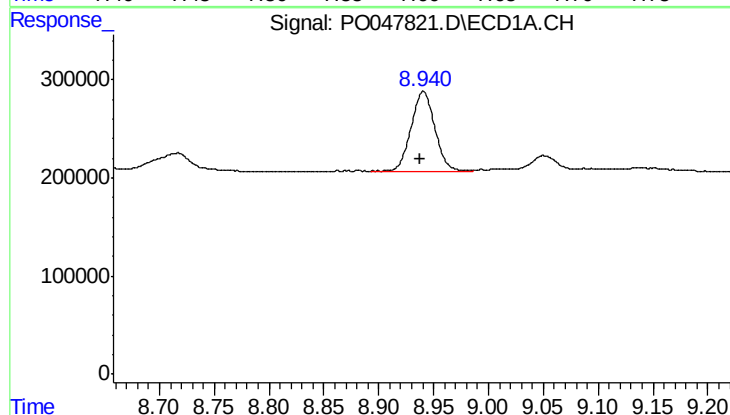
Manual Integrations
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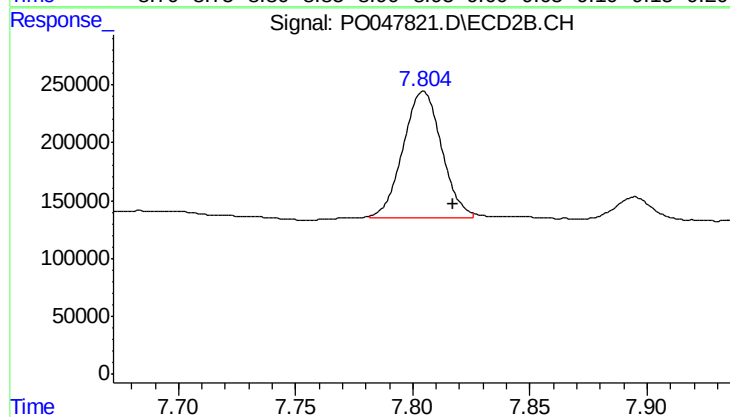
#42 AR-1268-2

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 518248
Conc: 20.80 ng/ml



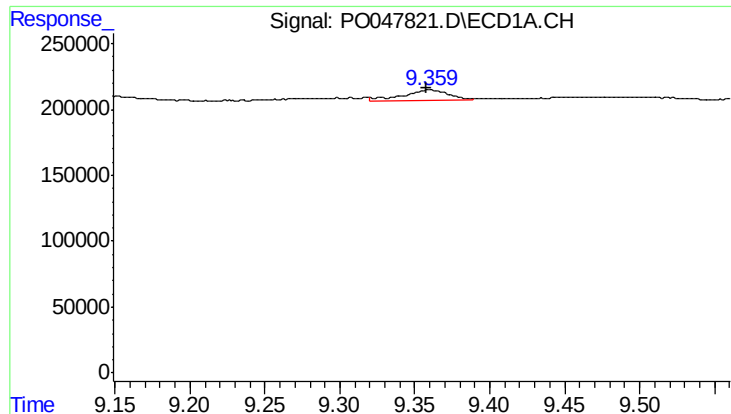
#43 AR-1268-3

R.T.: 8.941 min
Delta R.T.: 0.003 min
Response: 1277657
Conc: 70.77 ng/ml



#43 AR-1268-3

R.T.: 7.804 min
Delta R.T.: -0.013 min
Response: 1247006
Conc: 63.19 ng/ml m



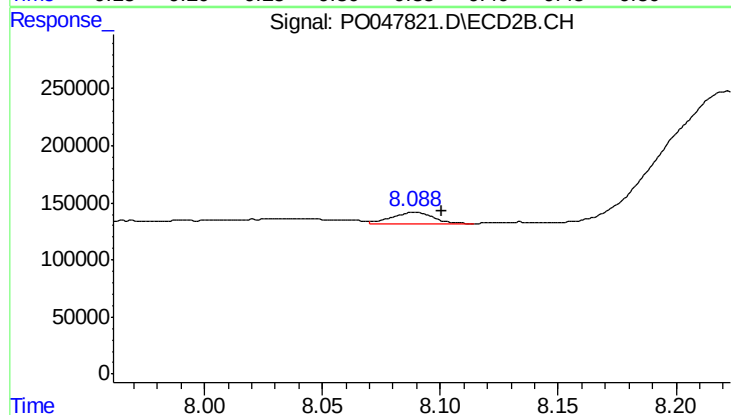
#44 AR-1268-4

R.T.: 9.359 min
Delta R.T.: 0.002 min
Response: 168677
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
72-11930RE

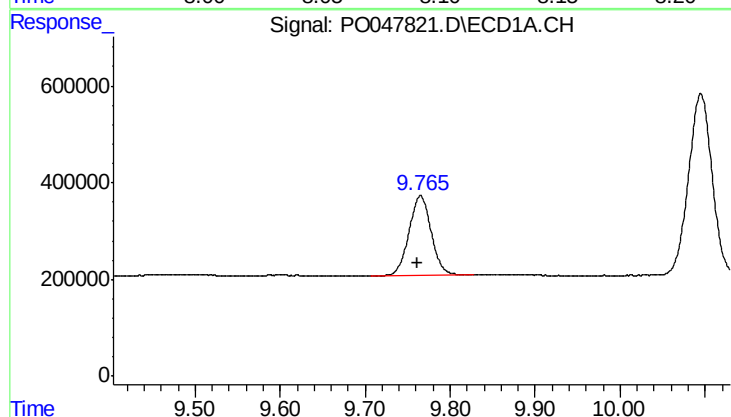
Manual Integrations
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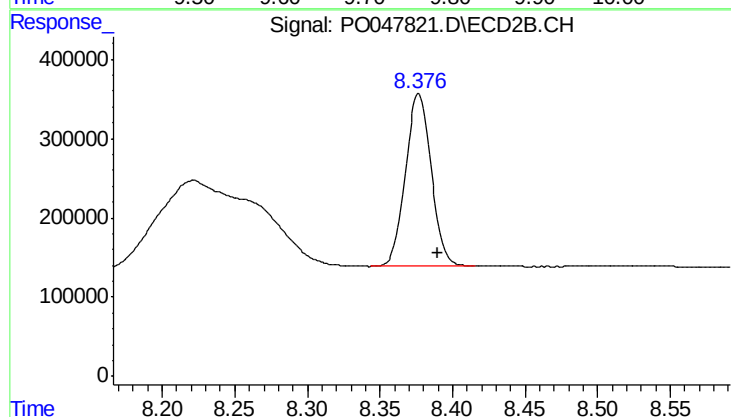
#44 AR-1268-4

R.T.: 8.089 min
Delta R.T.: -0.011 min
Response: 124494
Conc: 14.84 ng/ml



#45 AR-1268-5

R.T.: 9.765 min
Delta R.T.: 0.003 min
Response: 3041583
Conc: 55.82 ng/ml m



#45 AR-1268-5

R.T.: 8.376 min
Delta R.T.: -0.013 min
Response: 2669293
Conc: 48.89 ng/ml m