

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048264.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2018 3:22
 Operator : SM/SJ
 Sample : J4519-04
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-15

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:17:09 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...	4.388	3.631	4087962	4956063	20.248m	20.170m
2) SA Decachlor...	10.077	8.614	2883148	2947550	17.677	18.751
Target Compounds						
21) L5 AR-1248-1	6.034	5.161	2684001	2974133	429.228	398.666
22) L5 AR-1248-2	6.175	5.308	1448992	1413985	265.989	264.298m
23) L5 AR-1248-3	6.434	5.512	1743418	3712874	247.738m	373.137 #
24) L5 AR-1248-4	6.474	5.552	1758790	1919221	261.988m	273.855m
25) L5 AR-1248-5	6.629	6.060	2679705	2070490	378.614	434.450m
26) L6 AR-1254-1	6.629	5.511	2679705	3277673	219.129	266.369m
27) L6 AR-1254-2	6.894	5.658	2477084	1367181	332.146	131.337m#
28) L6 AR-1254-3	6.994	6.060	1841400	2026455	141.197	116.762m
29) L6 AR-1254-4	7.278	6.287	1066218	1405215	109.396	129.688m
30) L6 AR-1254-5	7.550	6.602	901979	930244	122.091	121.638
31) L7 AR-1260-1	7.154	6.189	651258	1008974	69.452	91.309m#
32) L7 AR-1260-2	7.408	6.374	1299548	1188441	116.539	88.636m
33) L7 AR-1260-3	7.694	6.740	956151	719876	74.316	49.517 #
34) L7 AR-1260-4	8.309	7.238	832282	1064459	46.789	48.376m
35) L7 AR-1260-5	8.628	7.585	694929	861636	60.855	55.234m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081718\
Data File : PO048264.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2018 3:22
Operator : SM/SJ
Sample : J4519-04
Misc :
ALS Vial : 42 Sample Multiplier: 1

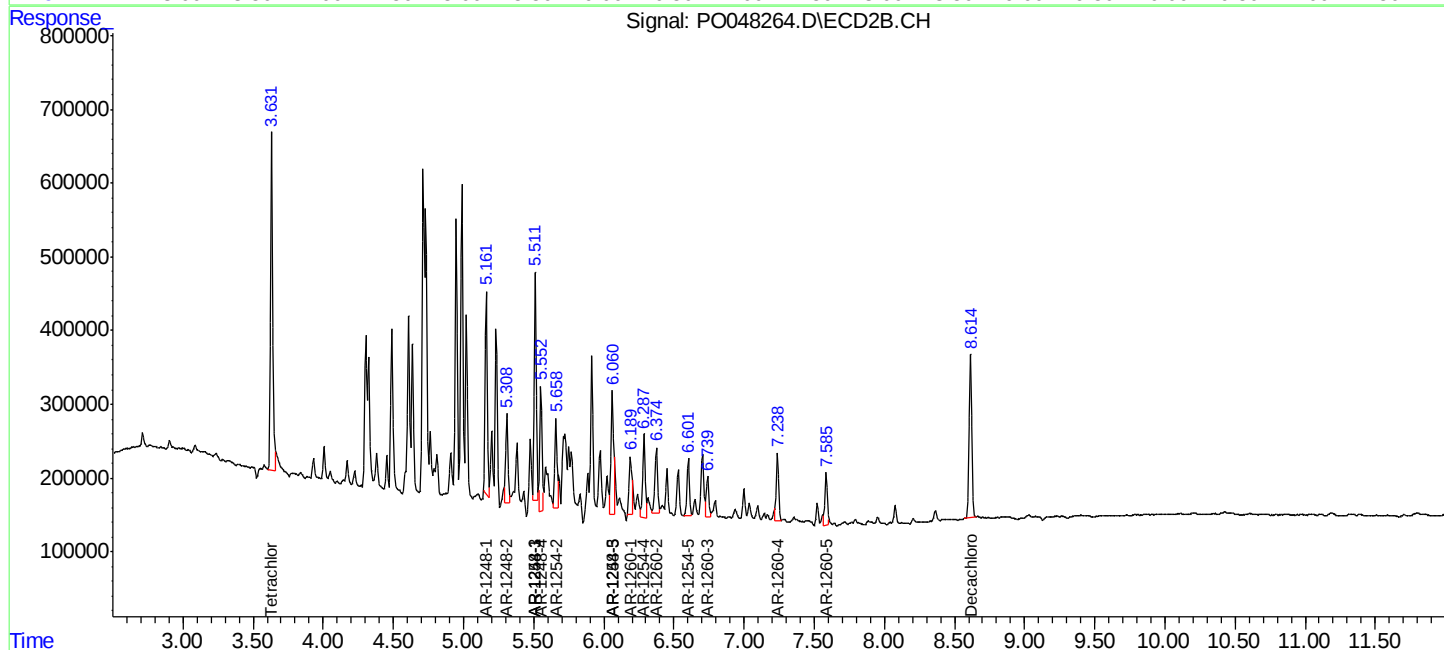
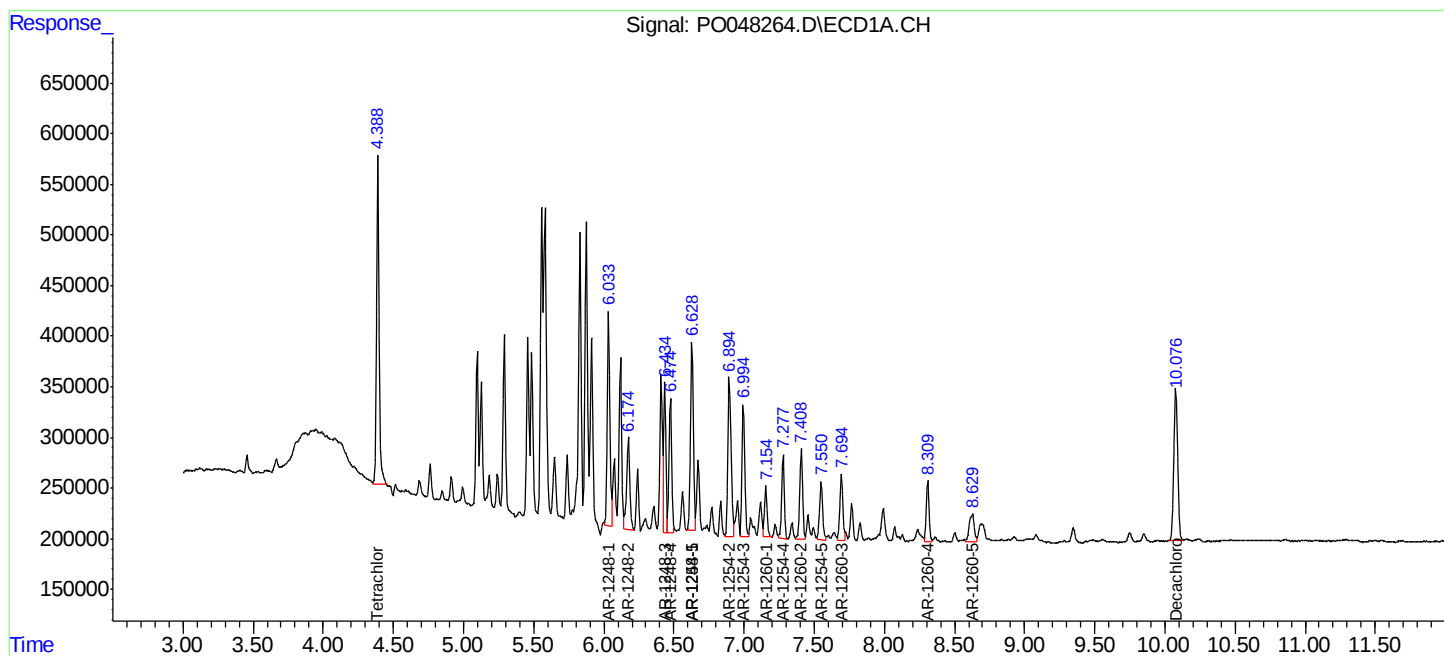
Instrument :
ECD_O
ClientSampleId :
DRUM-15

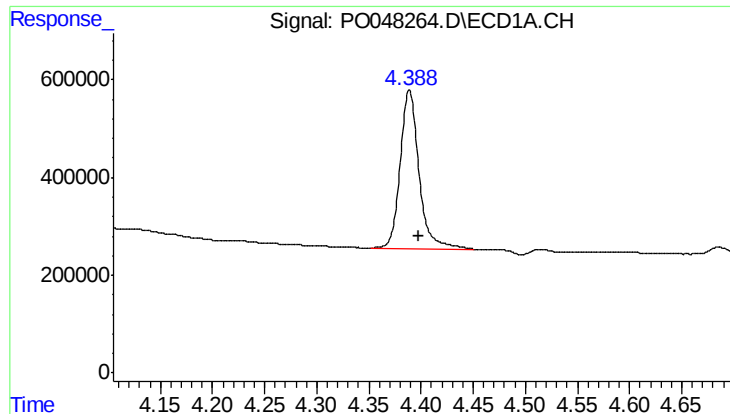
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:17:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





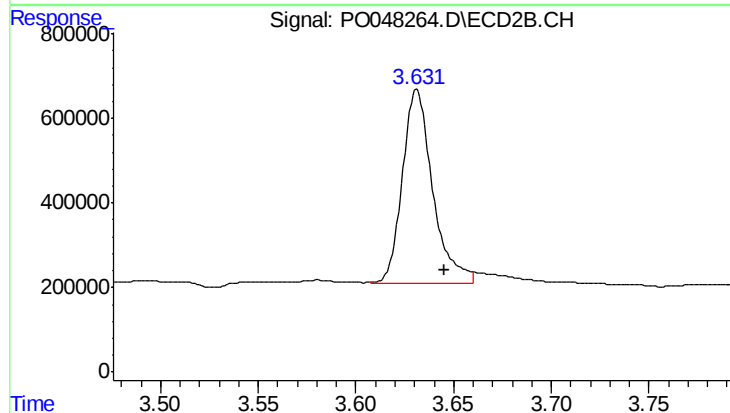
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 4087962
Conc: 20.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

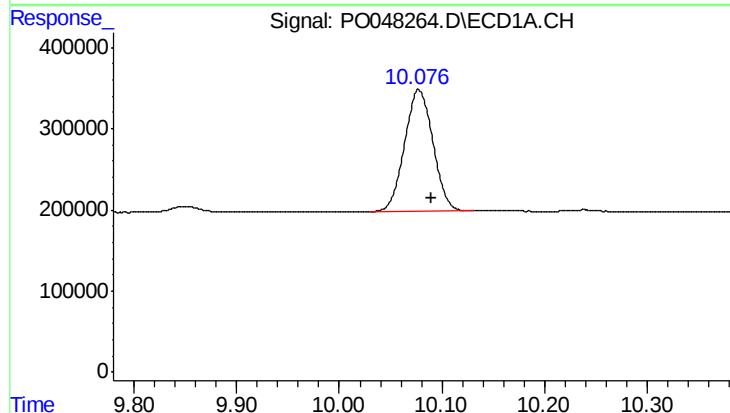
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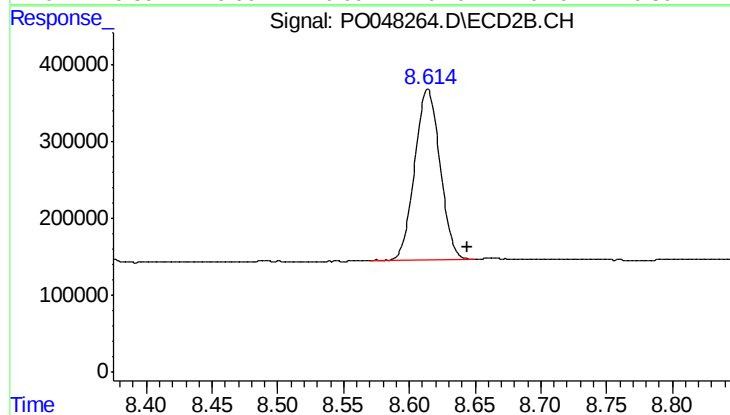
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.015 min
Response: 4956063
Conc: 20.17 ng/ml m



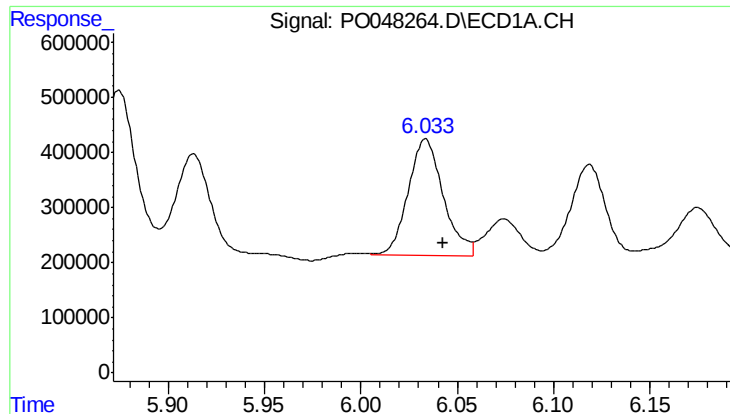
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 2883148
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.030 min
Response: 2947550
Conc: 18.75 ng/ml



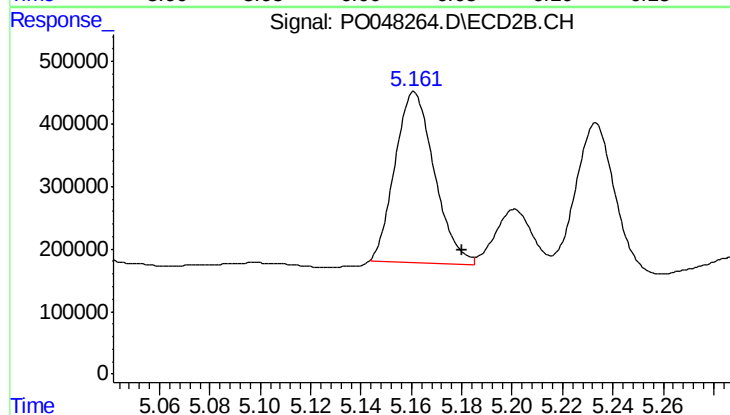
#21 AR-1248-1

R.T.: 6.034 min
Delta R.T.: -0.009 min
Response: 2684001
Conc: 429.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

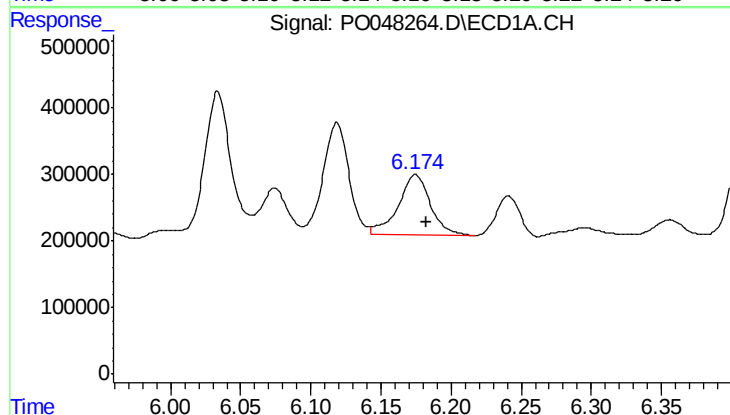
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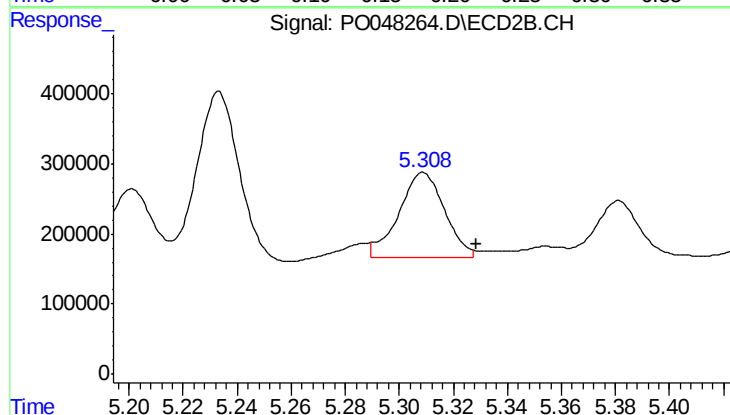
#21 AR-1248-1

R.T.: 5.161 min
Delta R.T.: -0.019 min
Response: 2974133
Conc: 398.67 ng/ml



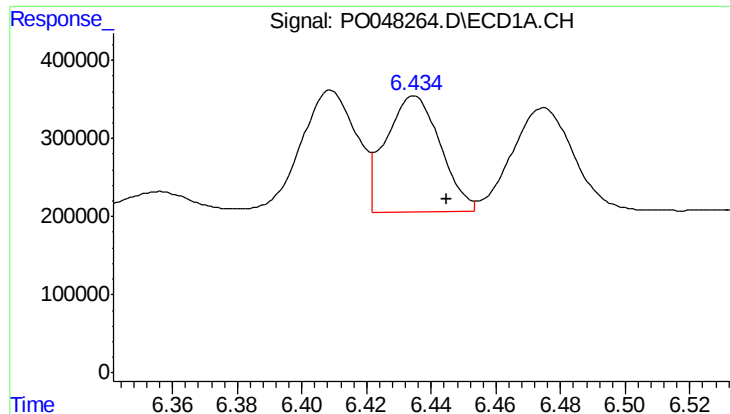
#22 AR-1248-2

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 1448992
Conc: 265.99 ng/ml



#22 AR-1248-2

R.T.: 5.308 min
Delta R.T.: -0.020 min
Response: 1413985
Conc: 264.30 ng/ml m



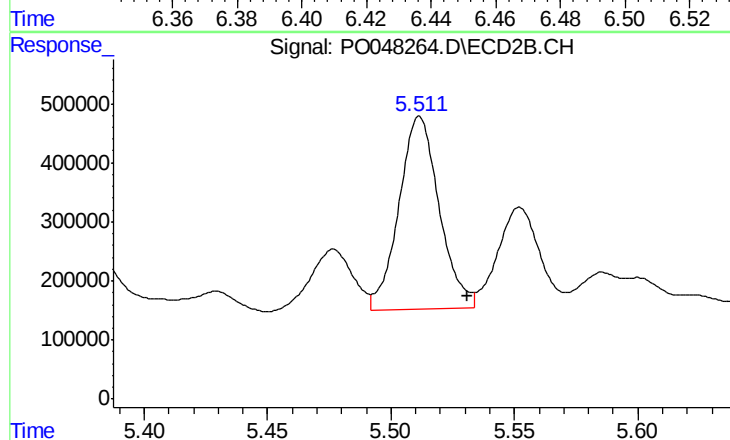
#23 AR-1248-3

R.T.: 6.434 min
Delta R.T.: -0.010 min
Response: 1743418
Conc: 247.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

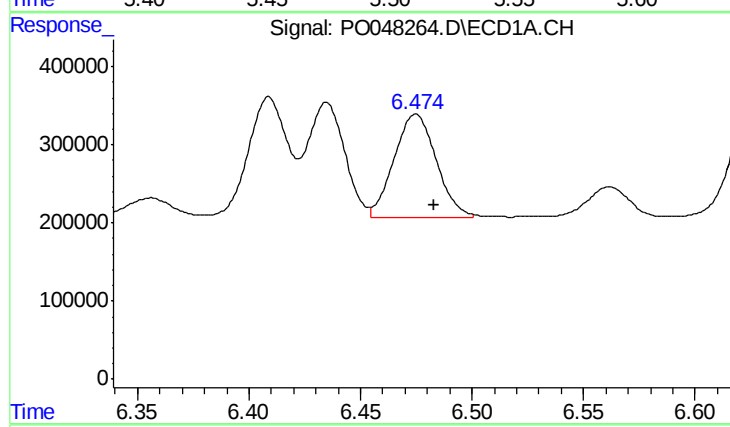
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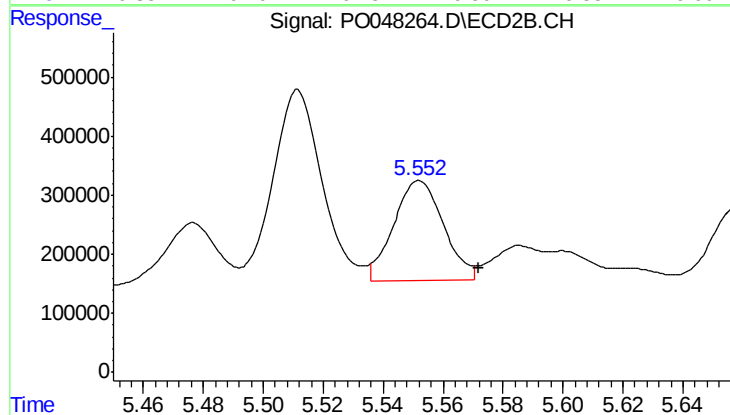
#23 AR-1248-3

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 3712874
Conc: 373.14 ng/ml



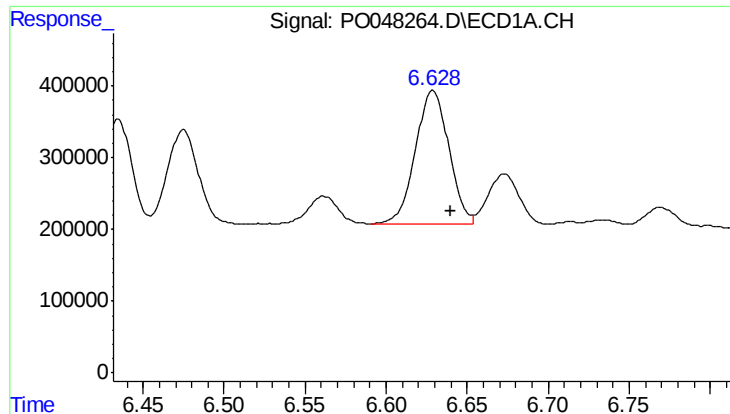
#24 AR-1248-4

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 1758790
Conc: 261.99 ng/ml m



#24 AR-1248-4

R.T.: 5.552 min
Delta R.T.: -0.021 min
Response: 1919221
Conc: 273.86 ng/ml m



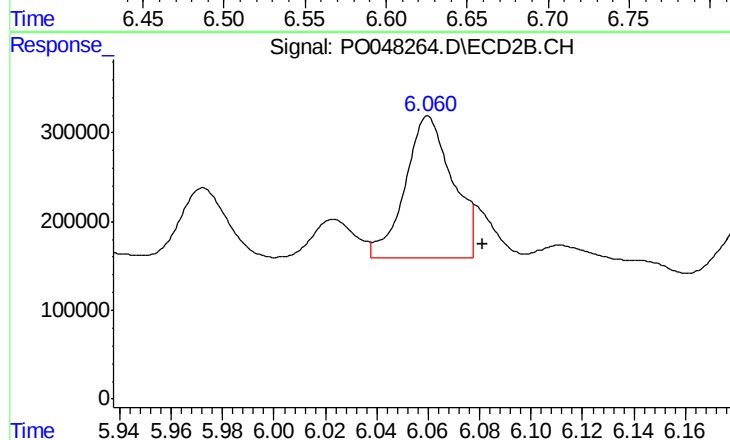
#25 AR-1248-5

R.T.: 6.629 min
Delta R.T.: -0.011 min
Response: 2679705
Conc: 378.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

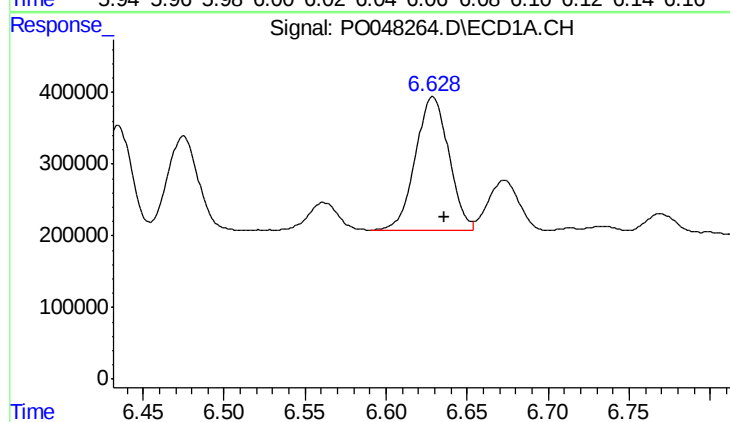
Manual Integrations
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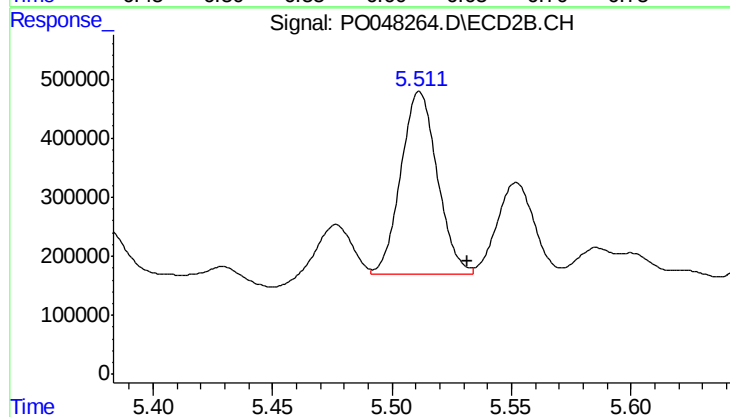
#25 AR-1248-5

R.T.: 6.060 min
Delta R.T.: -0.021 min
Response: 2070490
Conc: 434.45 ng/ml m



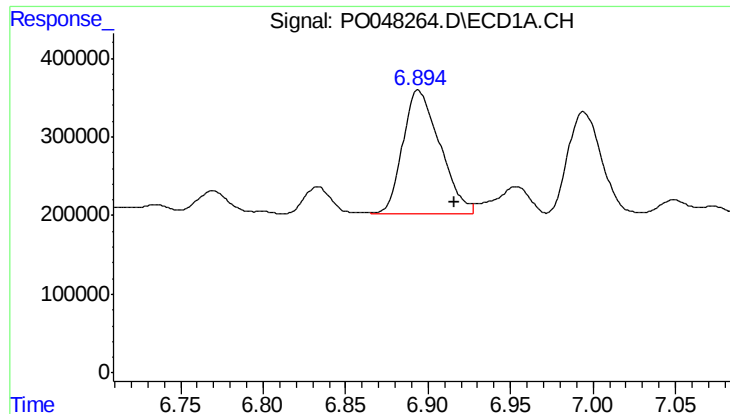
#26 AR-1254-1

R.T.: 6.629 min
Delta R.T.: -0.007 min
Response: 2679705
Conc: 219.13 ng/ml



#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.020 min
Response: 3277673
Conc: 266.37 ng/ml m



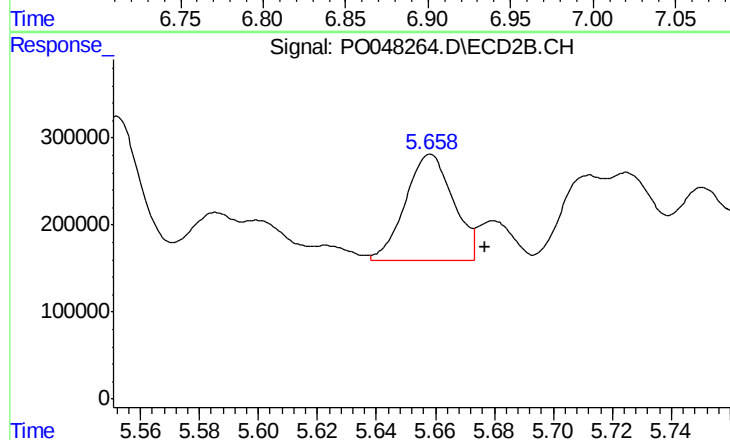
#27 AR-1254-2

R.T.: 6.894 min
Delta R.T.: -0.022 min
Response: 2477084
Conc: 332.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

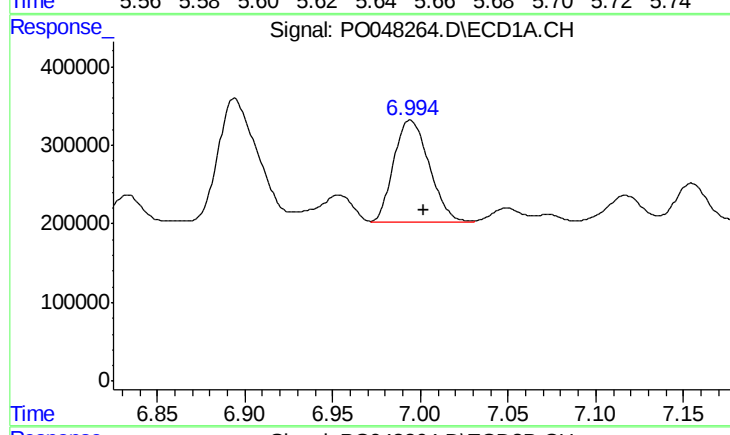
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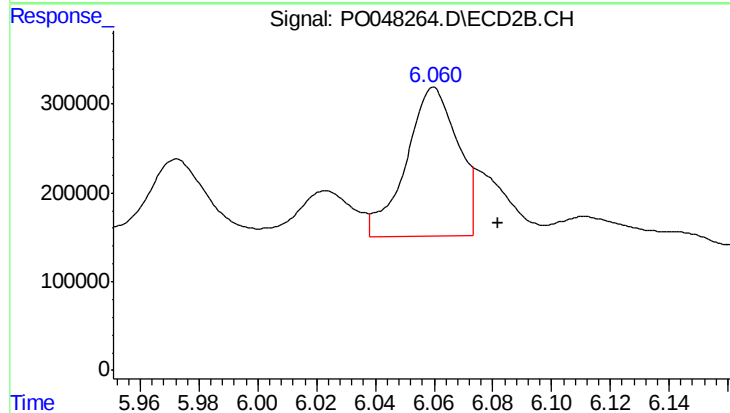
#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.019 min
Response: 1367181
Conc: 131.34 ng/ml m



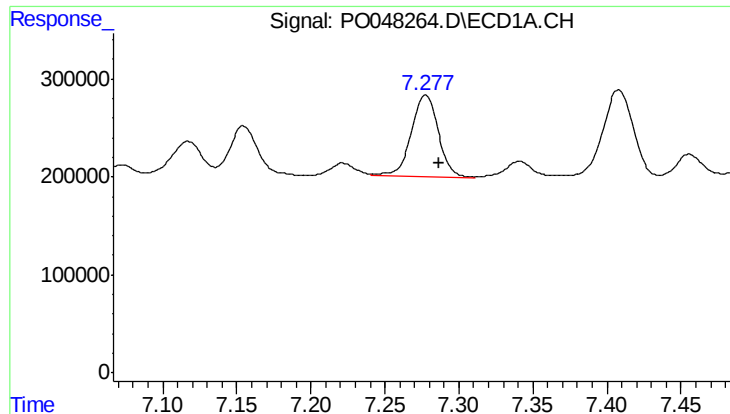
#28 AR-1254-3

R.T.: 6.994 min
Delta R.T.: -0.008 min
Response: 1841400
Conc: 141.20 ng/ml



#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.022 min
Response: 2026455
Conc: 116.76 ng/ml m



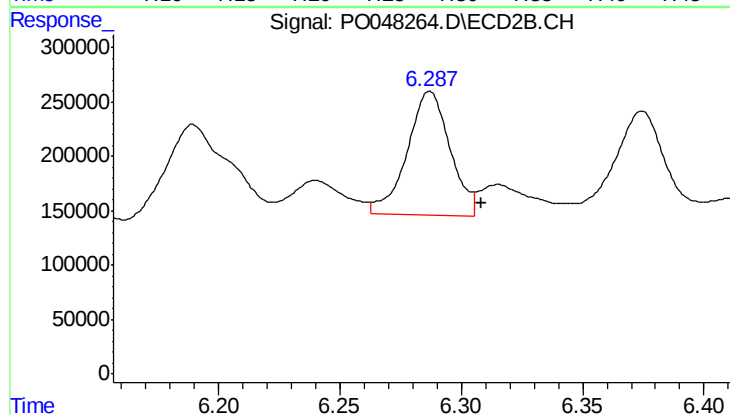
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 1066218
Conc: 109.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

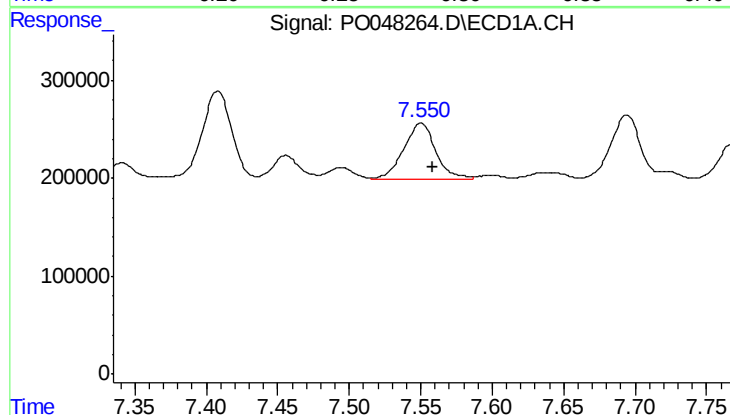
Manual Integrations
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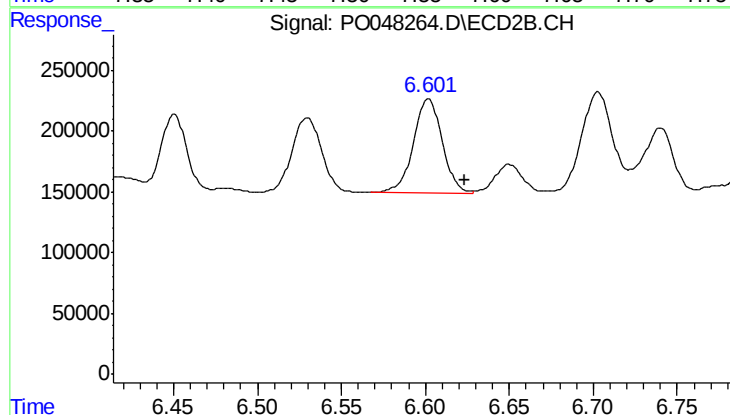
#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.021 min
Response: 1405215
Conc: 129.69 ng/ml m



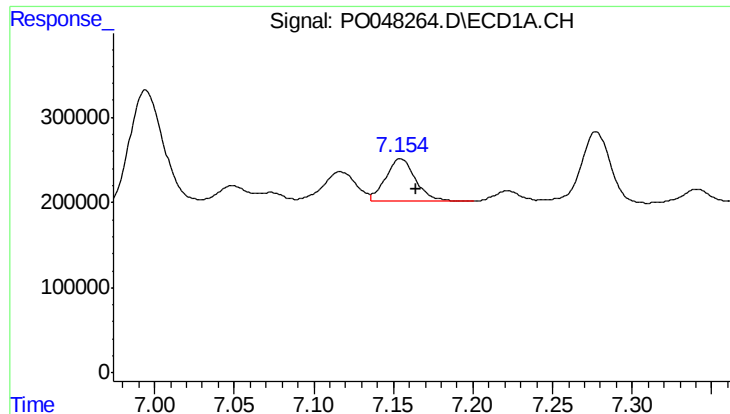
#30 AR-1254-5

R.T.: 7.550 min
Delta R.T.: -0.008 min
Response: 901979
Conc: 122.09 ng/ml



#30 AR-1254-5

R.T.: 6.602 min
Delta R.T.: -0.021 min
Response: 930244
Conc: 121.64 ng/ml



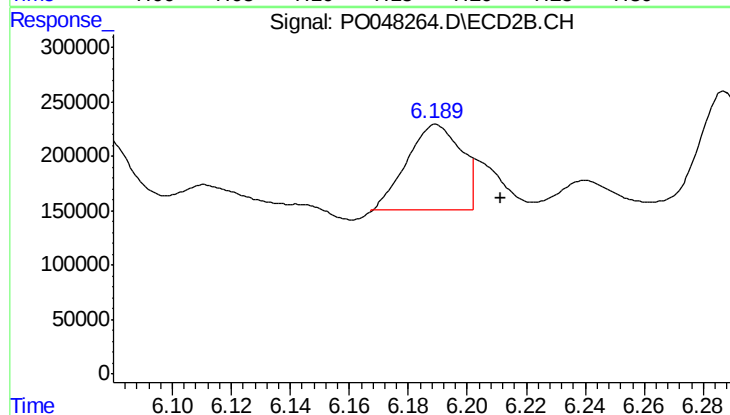
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.010 min
Response: 651258
Conc: 69.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

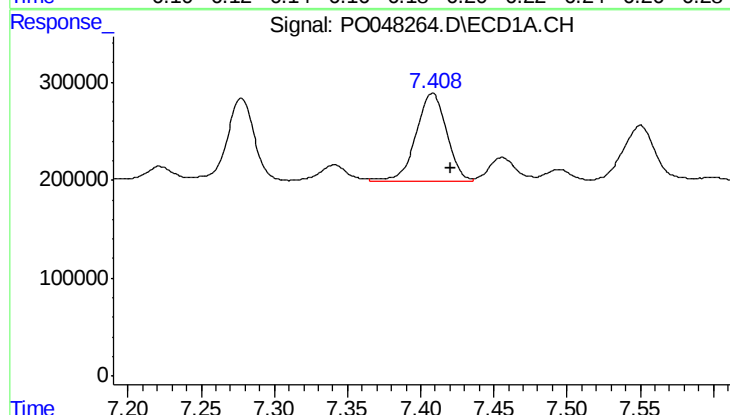
Manual Integrations
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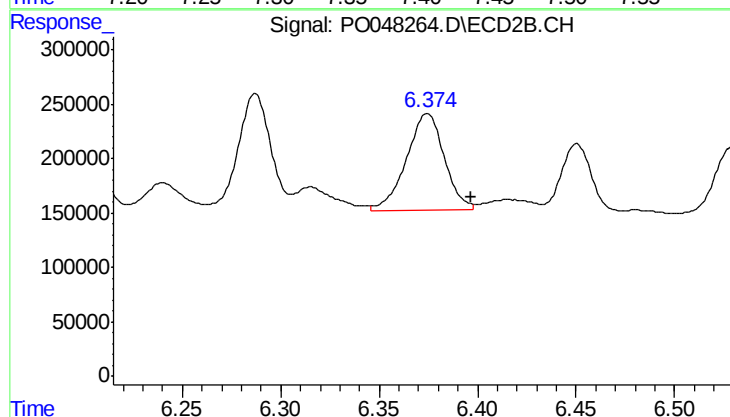
#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.022 min
Response: 1008974
Conc: 91.31 ng/ml m



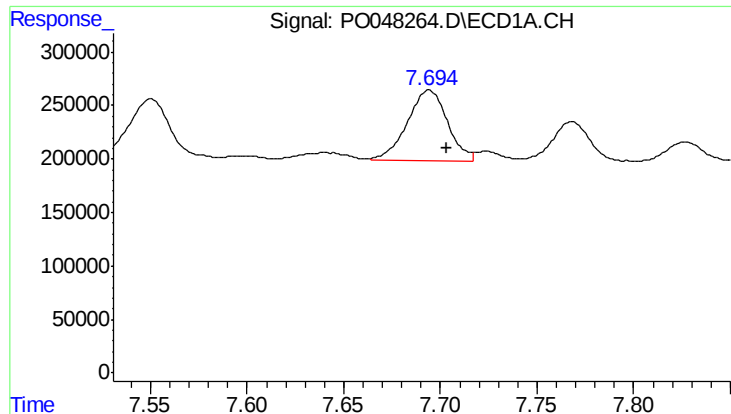
#32 AR-1260-2

R.T.: 7.408 min
Delta R.T.: -0.013 min
Response: 1299548
Conc: 116.54 ng/ml



#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.023 min
Response: 1188441
Conc: 88.64 ng/ml m



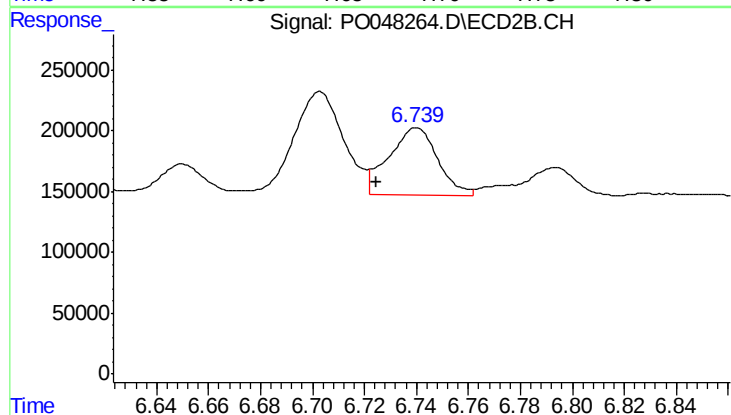
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: -0.009 min
Response: 956151
Conc: 74.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

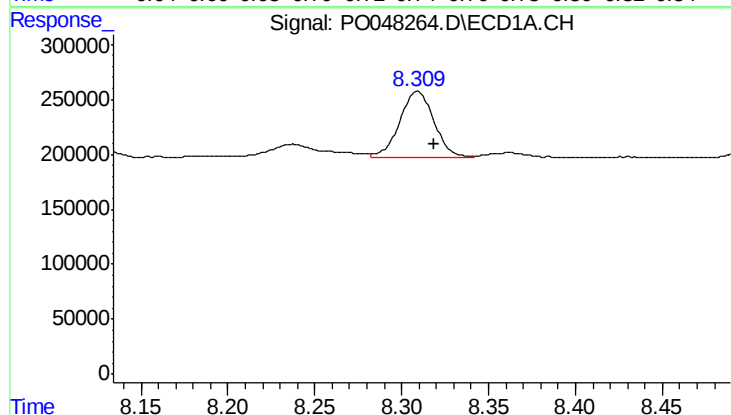
Manual Integrations
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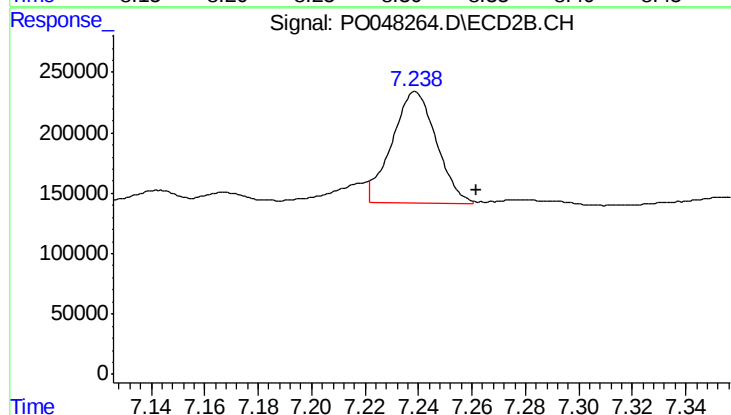
#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: 0.015 min
Response: 719876
Conc: 49.52 ng/ml



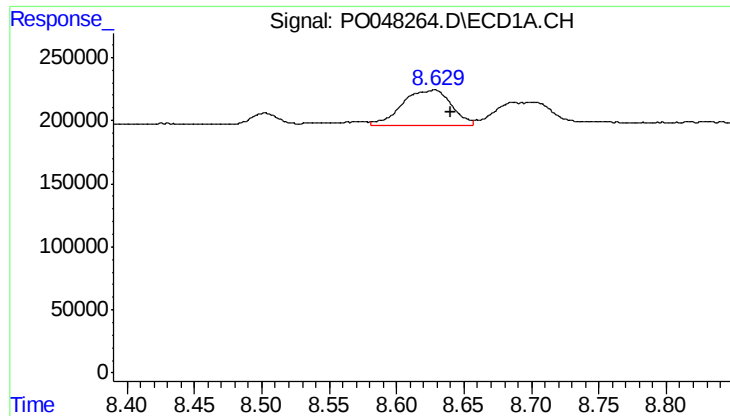
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.009 min
Response: 832282
Conc: 46.79 ng/ml



#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.024 min
Response: 1064459
Conc: 48.38 ng/ml m



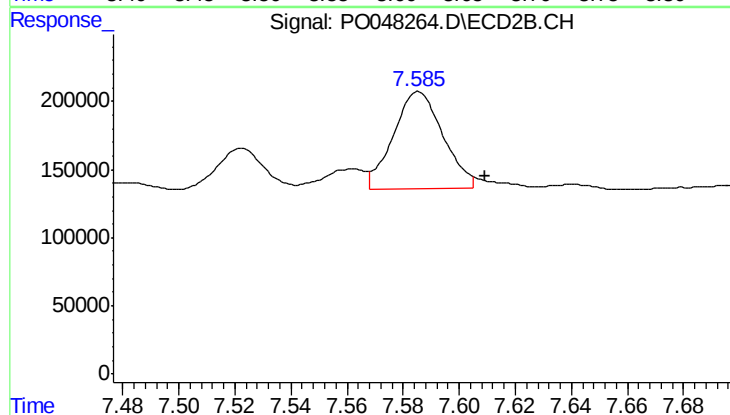
#35 AR-1260-5

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 694929
Conc: 60.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-15

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#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 861636
Conc: 55.23 ng/ml m