

Data Path : P:\HPCHEM1\ECD 0\Data\P0050818\
 Data File : P0044467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2018 14:10
 Operator : SM/UA
 Sample : J2682-01DL 2500X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-F-6(0-5)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:28:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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						
Target Compounds						
21) L5 AR-1248-1	5.624	4.744	7666938	11674631	476.764	487.625
22) L5 AR-1248-2	5.761	4.882	10434281	15446091	728.889	721.293
23) L5 AR-1248-3	6.015	5.079	6752901	14786701	361.613	429.687
24) L5 AR-1248-4	6.051	5.117	14246893	19925056	754.853	705.495
25) L5 AR-1248-5	6.242	5.611	8657546	12289538	703.685	749.479
26) L6 AR-1254-1	6.204	5.079	12993715	14786701	373.875	318.272
27) L6 AR-1254-2	6.474	5.221	3280680	7542780	144.492	191.936 #
28) L6 AR-1254-3	6.558	5.611	5897053	12289538	156.321	192.069
29) L6 AR-1254-4	6.837	5.831	4311640	4507990	139.499	87.222 #
30) L6 AR-1254-5	7.098	6.133	7507224	4676068	330.796	156.476 #
31) L7 AR-1260-1	6.718	5.730	7333907	12180232	283.911	305.021
32) L7 AR-1260-2	6.969	5.917	10064961	13012321	290.368	241.939
33) L7 AR-1260-3	7.321	6.231	7132820	12653204	252.546	231.557
34) L7 AR-1260-4	7.842	6.760	15922158	21493425	241.647	195.923
35) L7 AR-1260-5	8.126	7.094	9211749	13246431	227.542m	171.657

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050818\
Data File : PO044467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2018 14:10
Operator : SM/UA
Sample : J2682-01DL 2500X
Misc :
ALS Vial : 13 Sample Multiplier: 1

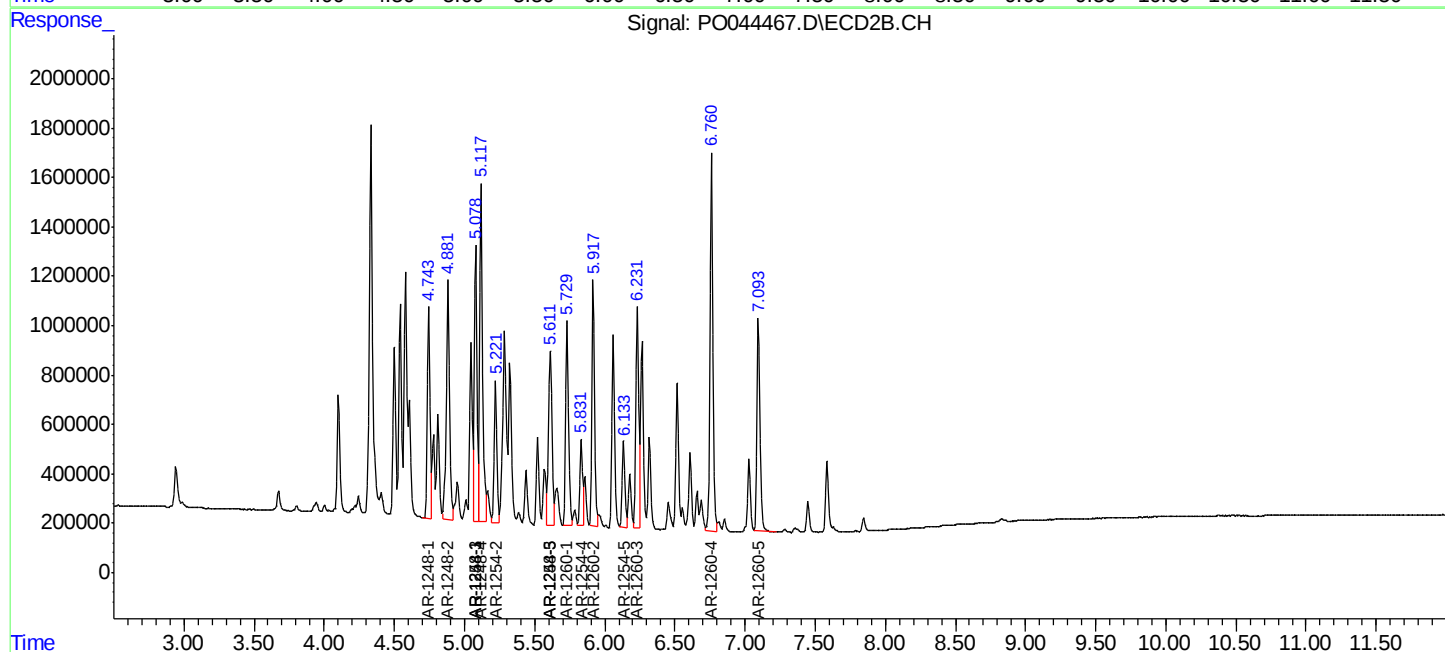
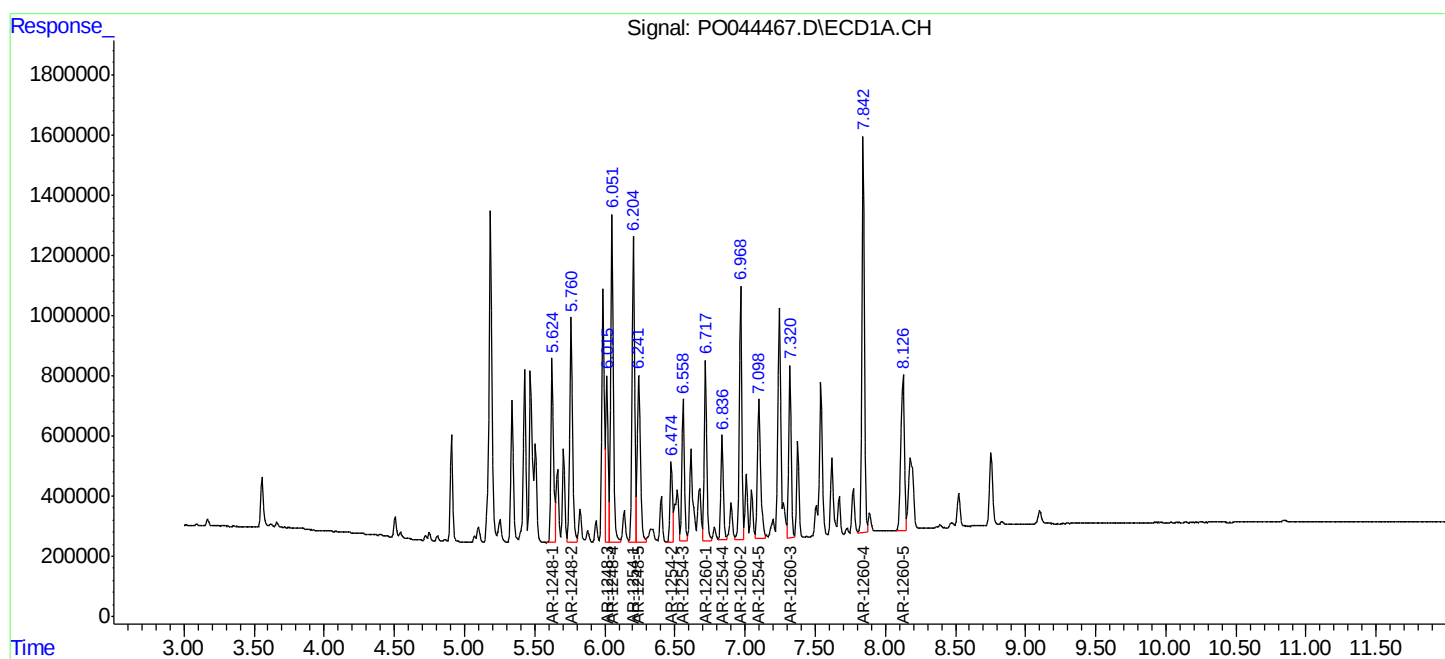
Instrument :
ECD_O
ClientSampled :
EPE-F-6(0-5)DL

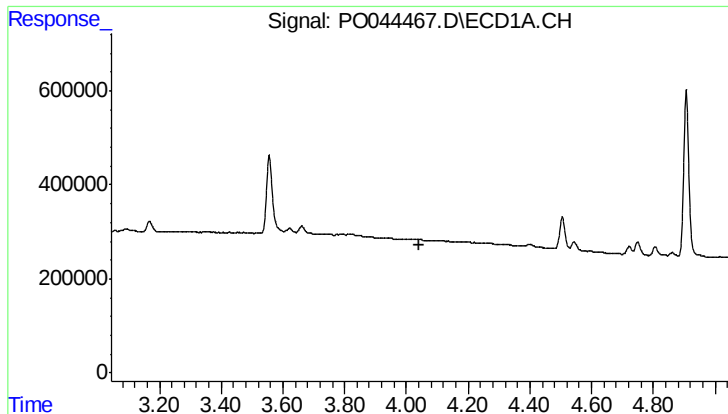
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 16:28:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





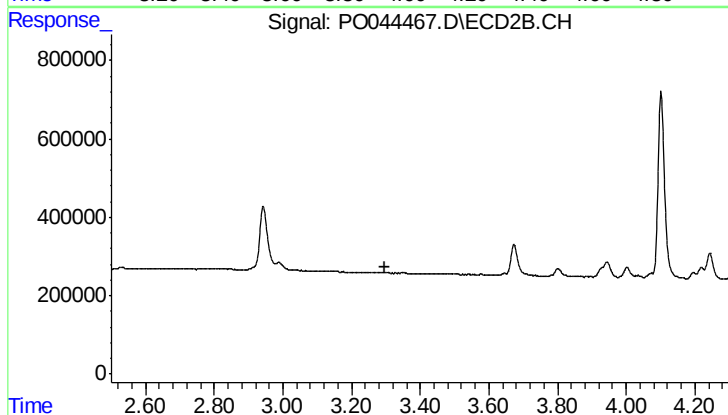
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

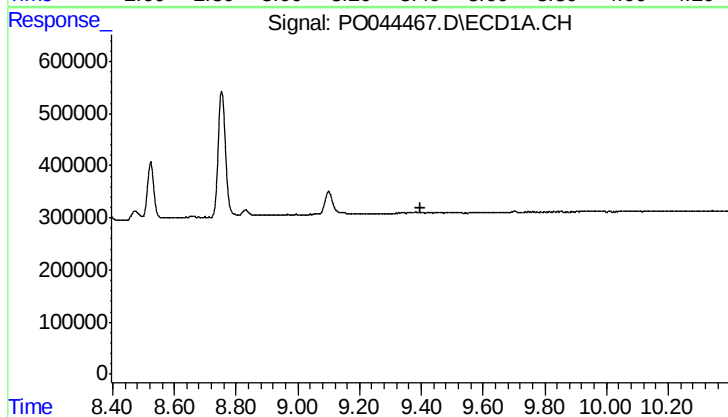
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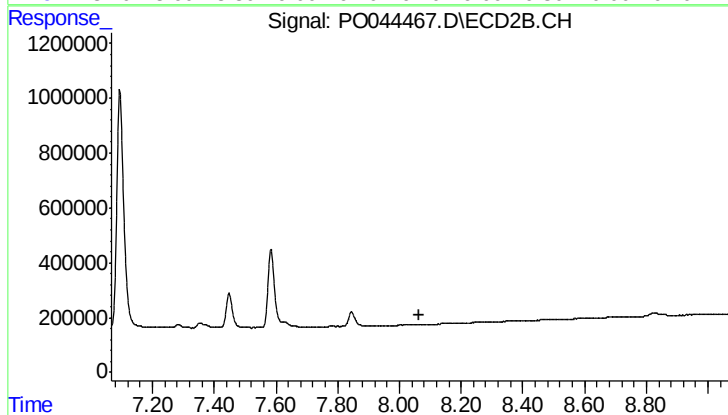
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.298 min
Response: 0
Conc: N.D.



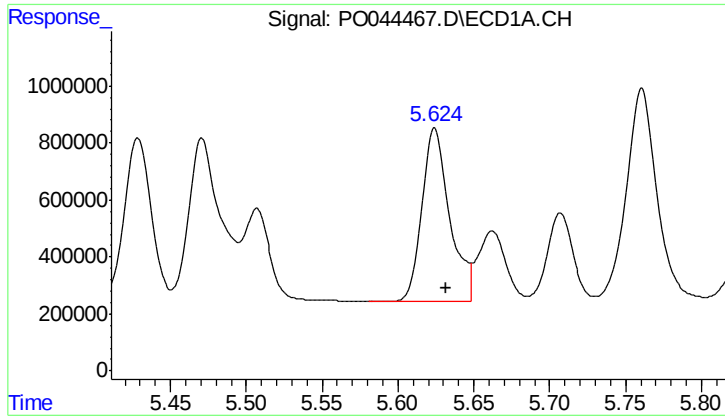
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.396 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.066 min
Response: 0
Conc: N.D.



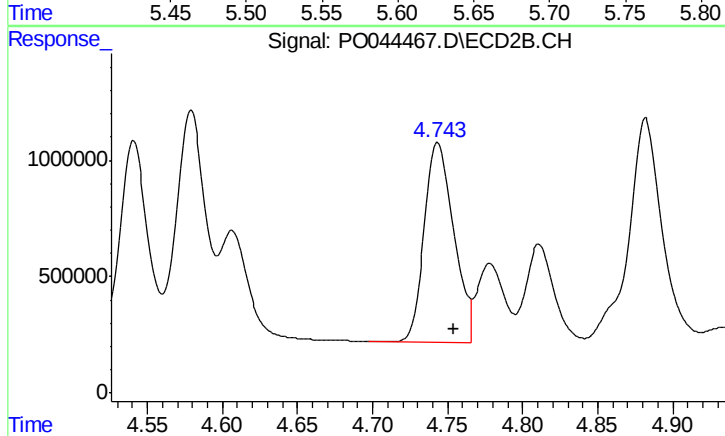
#21 AR-1248-1

R.T.: 5.624 min
Delta R.T.: -0.008 min
Response: 7666938
Conc: 476.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

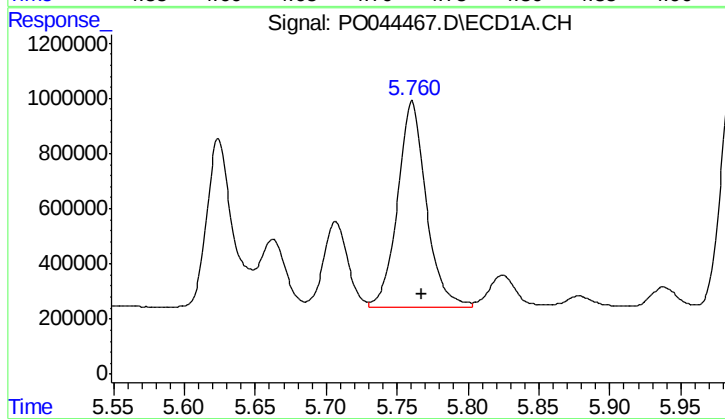
Manual Integrations
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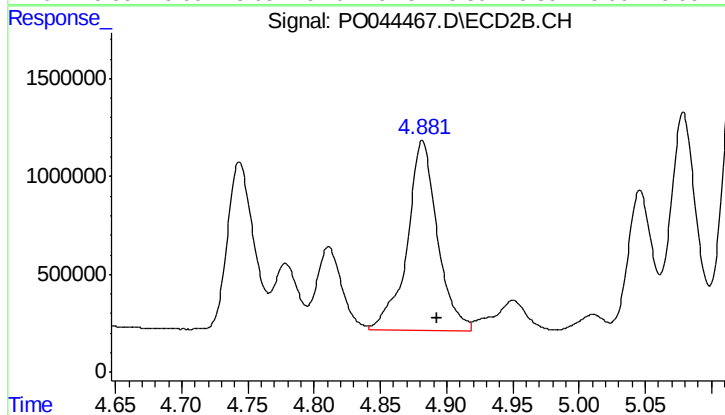
#21 AR-1248-1

R.T.: 4.744 min
Delta R.T.: -0.011 min
Response: 11674631
Conc: 487.62 ng/ml



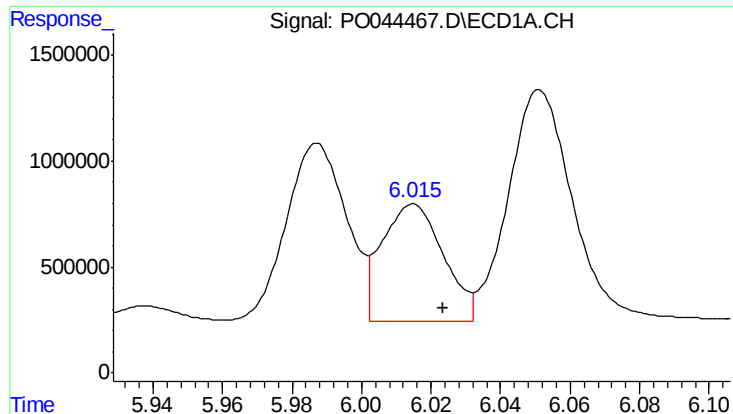
#22 AR-1248-2

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 10434281
Conc: 728.89 ng/ml



#22 AR-1248-2

R.T.: 4.882 min
Delta R.T.: -0.011 min
Response: 15446091
Conc: 721.29 ng/ml



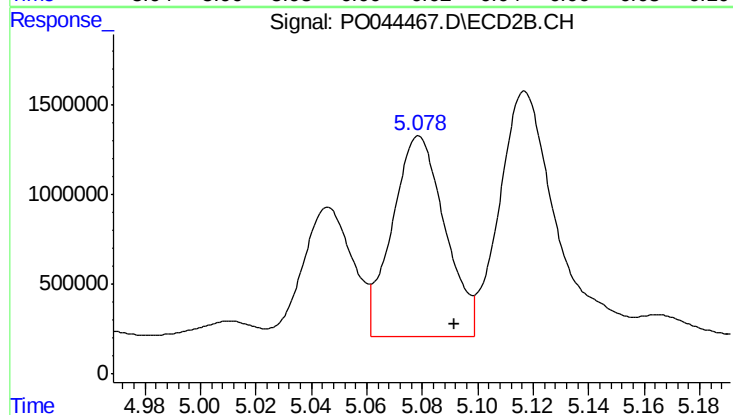
#23 AR-1248-3

R.T.: 6.015 min
Delta R.T.: -0.009 min
Response: 6752901
Conc: 361.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

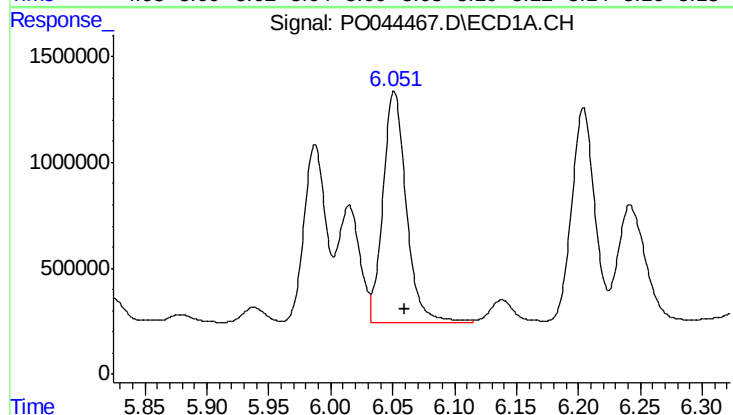
Manual Integrations
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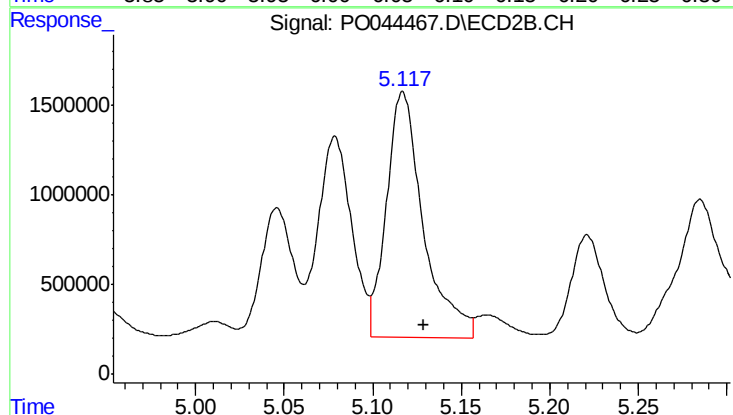
#23 AR-1248-3

R.T.: 5.079 min
Delta R.T.: -0.013 min
Response: 14786701
Conc: 429.69 ng/ml



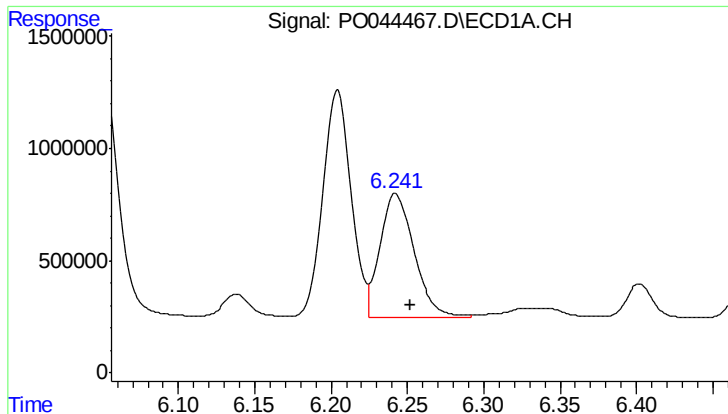
#24 AR-1248-4

R.T.: 6.051 min
Delta R.T.: -0.009 min
Response: 14246893
Conc: 754.85 ng/ml



#24 AR-1248-4

R.T.: 5.117 min
Delta R.T.: -0.012 min
Response: 19925056
Conc: 705.50 ng/ml



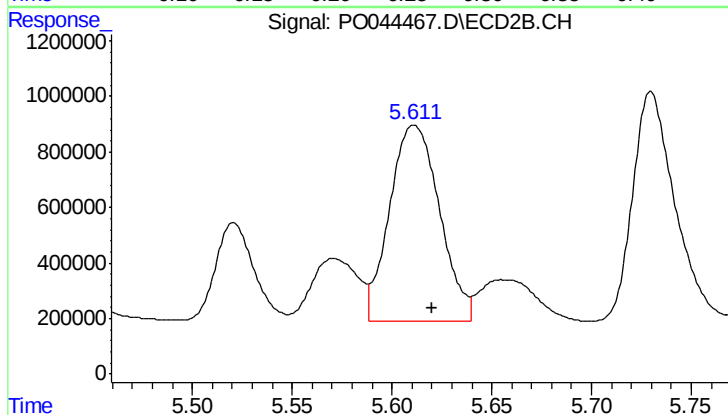
#25 AR-1248-5

R.T.: 6.242 min
Delta R.T.: -0.010 min
Response: 8657546
Conc: 703.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

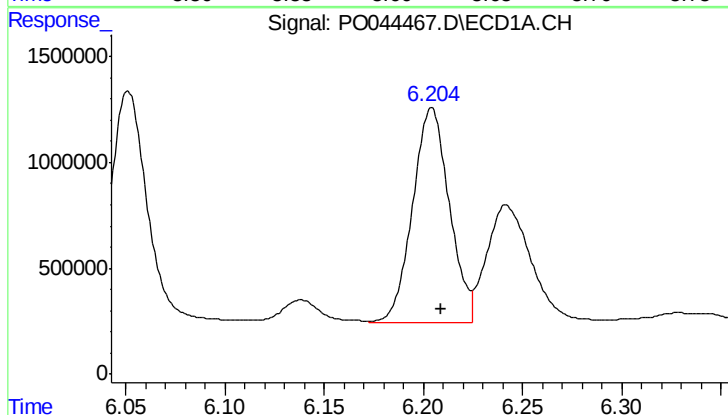
Manual Integrations
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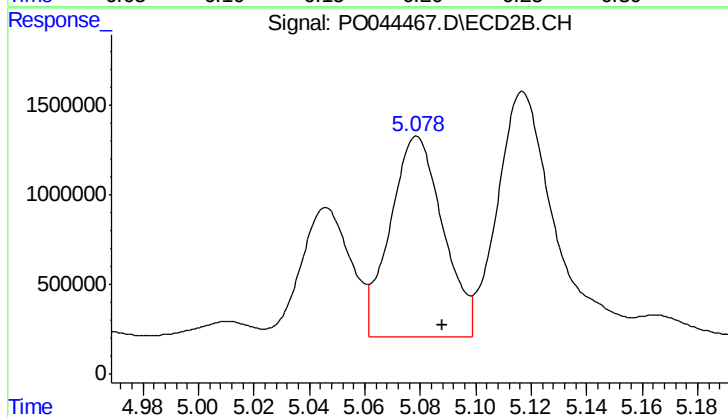
#25 AR-1248-5

R.T.: 5.611 min
Delta R.T.: -0.009 min
Response: 12289538
Conc: 749.48 ng/ml



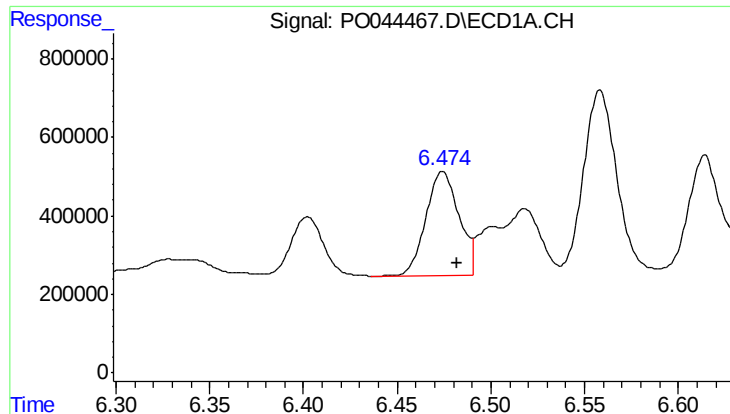
#26 AR-1254-1

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 12993715
Conc: 373.88 ng/ml



#26 AR-1254-1

R.T.: 5.079 min
Delta R.T.: -0.009 min
Response: 14786701
Conc: 318.27 ng/ml



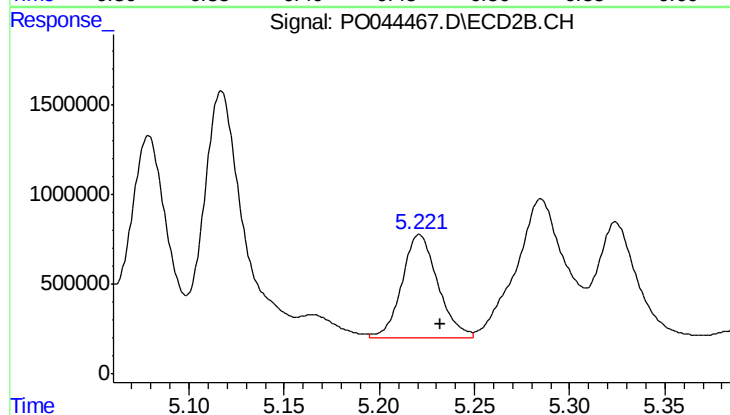
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: -0.008 min
Response: 3280680
Conc: 144.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

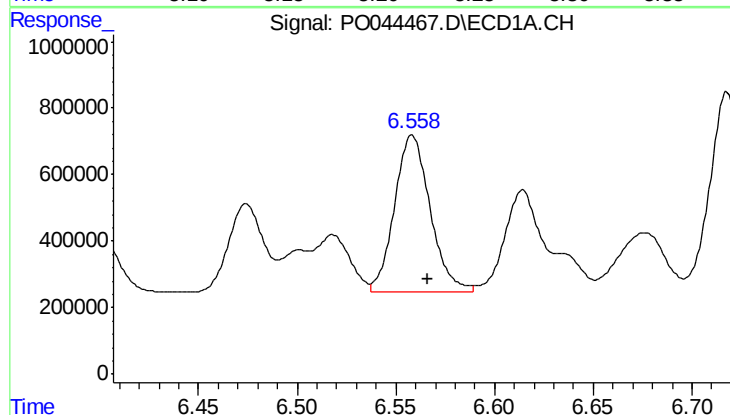
Manual Integrations
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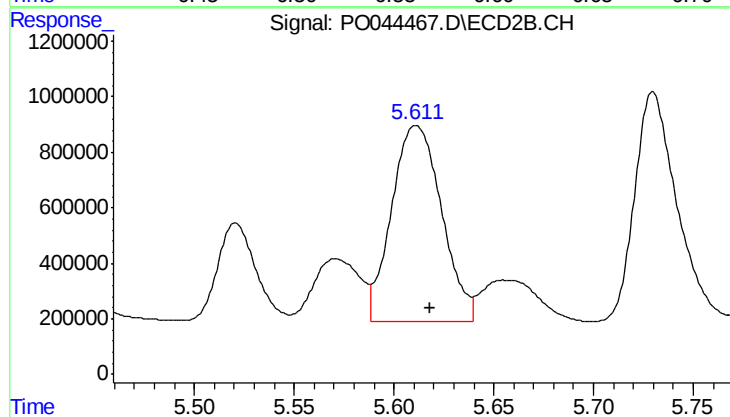
#27 AR-1254-2

R.T.: 5.221 min
Delta R.T.: -0.011 min
Response: 7542780
Conc: 191.94 ng/ml



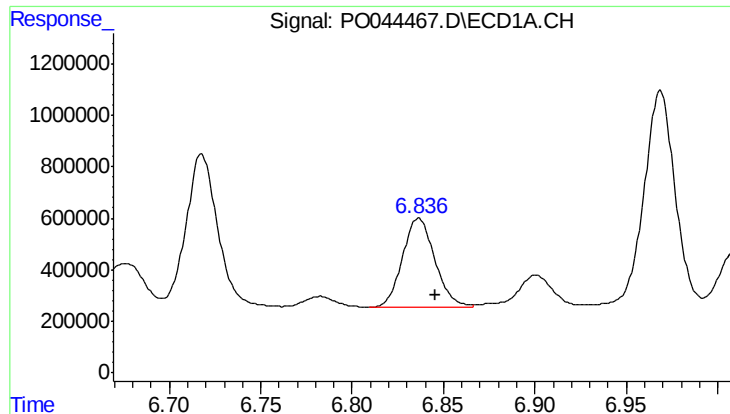
#28 AR-1254-3

R.T.: 6.558 min
Delta R.T.: -0.008 min
Response: 5897053
Conc: 156.32 ng/ml



#28 AR-1254-3

R.T.: 5.611 min
Delta R.T.: -0.007 min
Response: 12289538
Conc: 192.07 ng/ml



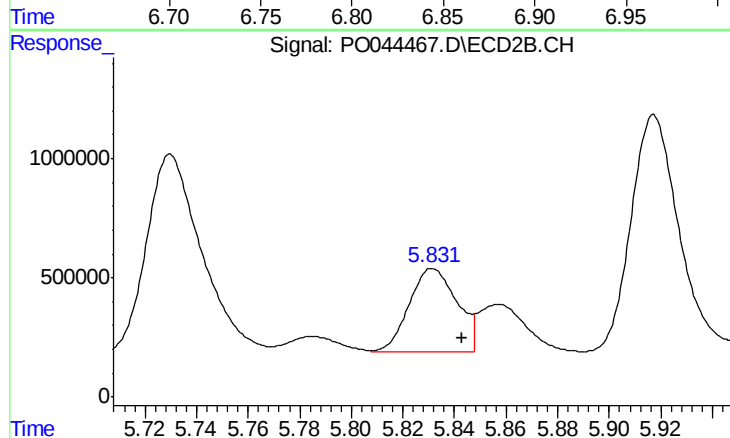
#29 AR-1254-4

R.T.: 6.837 min
Delta R.T.: -0.009 min
Response: 4311640
Conc: 139.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

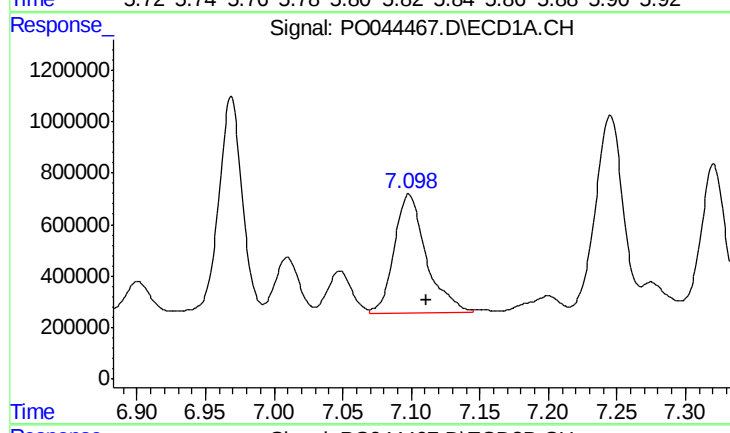
Manual Integrations
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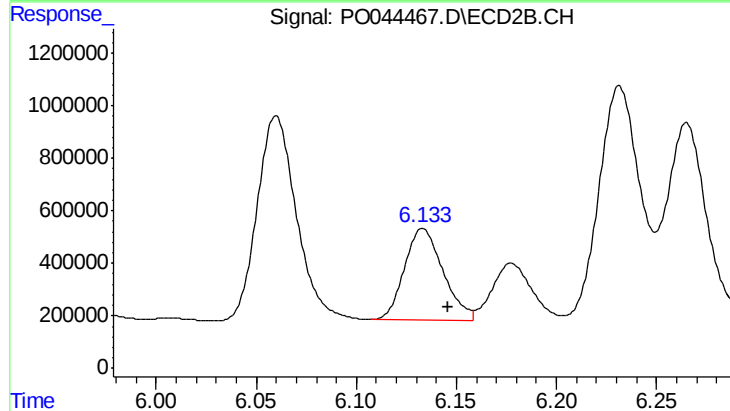
#29 AR-1254-4

R.T.: 5.831 min
Delta R.T.: -0.012 min
Response: 4507990
Conc: 87.22 ng/ml



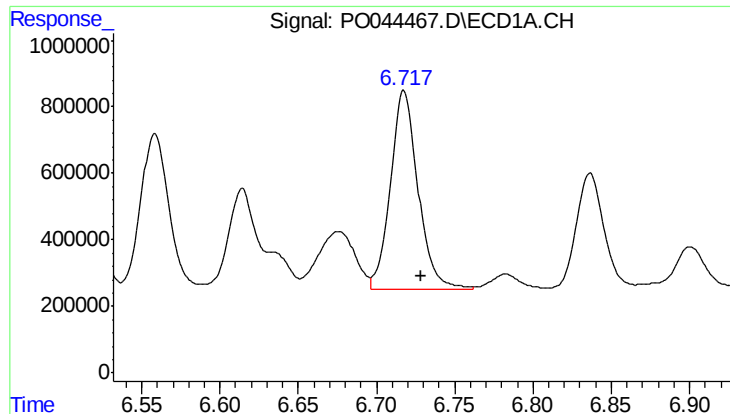
#30 AR-1254-5

R.T.: 7.098 min
Delta R.T.: -0.013 min
Response: 7507224
Conc: 330.80 ng/ml



#30 AR-1254-5

R.T.: 6.133 min
Delta R.T.: -0.013 min
Response: 4676068
Conc: 156.48 ng/ml



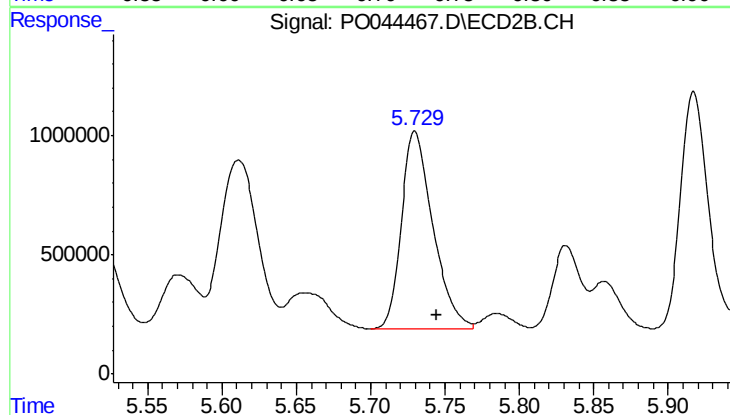
#31 AR-1260-1

R.T.: 6.718 min
Delta R.T.: -0.011 min
Response: 7333907
Conc: 283.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

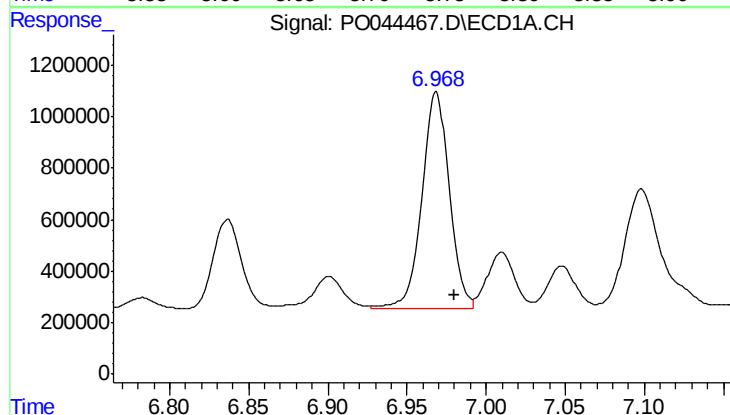
Manual Integrations
APPROVED

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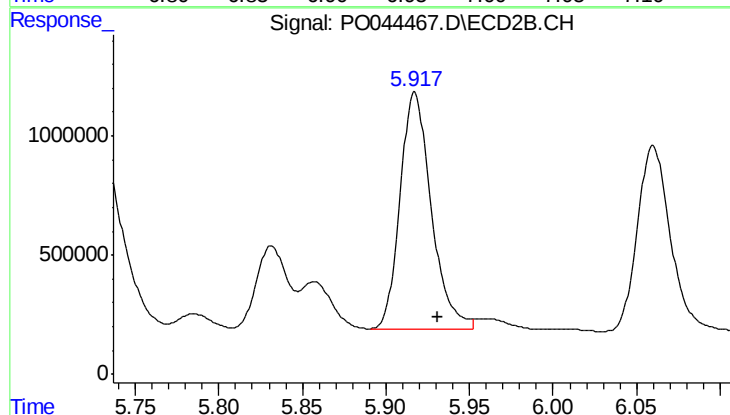
#31 AR-1260-1

R.T.: 5.730 min
Delta R.T.: -0.014 min
Response: 12180232
Conc: 305.02 ng/ml



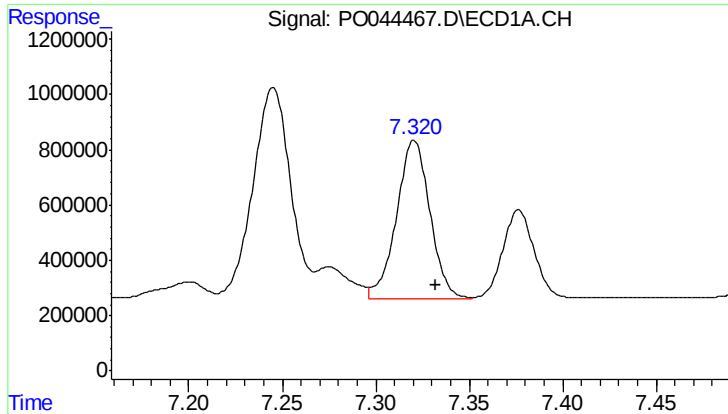
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 10064961
Conc: 290.37 ng/ml



#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.014 min
Response: 13012321
Conc: 241.94 ng/ml



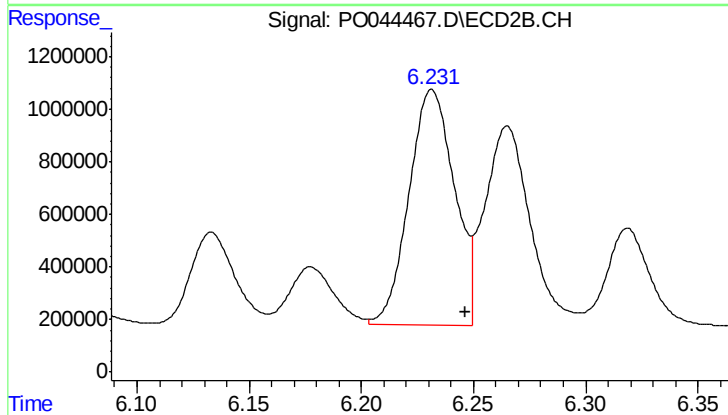
#33 AR-1260-3

R.T.: 7.321 min
Delta R.T.: -0.012 min
Response: 7132820
Conc: 252.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

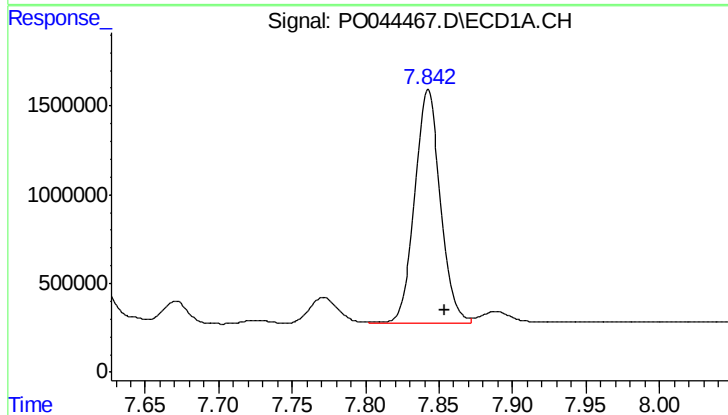
Manual Integrations
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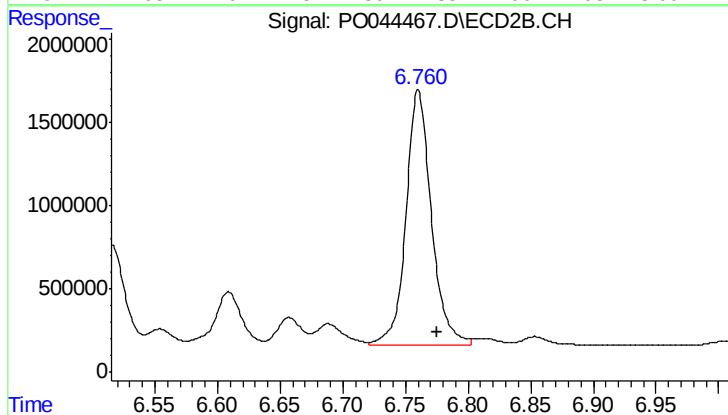
#33 AR-1260-3

R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 12653204
Conc: 231.56 ng/ml



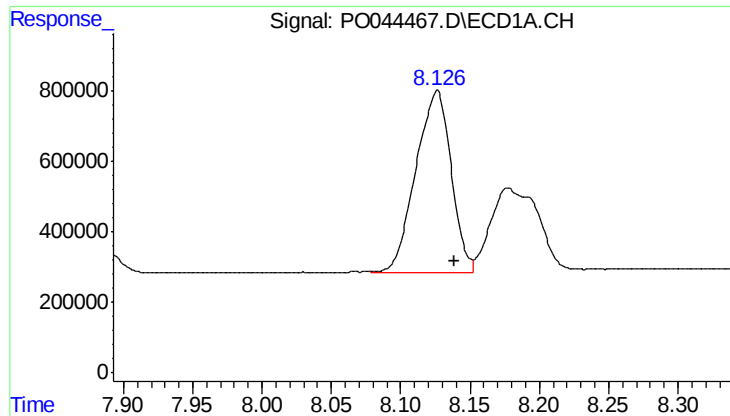
#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.012 min
Response: 15922158
Conc: 241.65 ng/ml



#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.015 min
Response: 21493425
Conc: 195.92 ng/ml



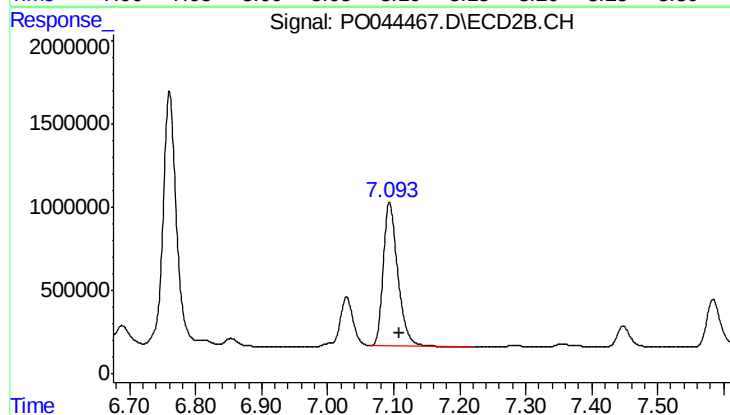
#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 9211749
Conc: 227.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-F-6(0-5)DL

Manual Integrations
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#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: -0.016 min
Response: 13246431
Conc: 171.66 ng/ml