

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
 Data File : P0056169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 19:37
 Operator : SM/SJ
 Sample : K2767-13MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P026-SS012-0002-01MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 11:06:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.264	3.580	551326	490924	18.423	17.382
2)	SA Decachlor...	9.850	8.524	382200	279013	10.215	10.317
Target Compounds							
3)	L1 AR-1016-1	5.446	4.669	390169	297182	274.551m	221.132
4)	L1 AR-1016-2	5.447	4.669	468254	297182	236.627	162.755 #
5)	L1 AR-1016-3	5.508	4.843	210707	190411	164.392m	190.006
6)	L1 AR-1016-4	5.606	4.883	247743	211755	237.023m	260.258
7)	L1 AR-1016-5	5.896	5.094	275061	304313	244.169m	276.433m
21)	L5 AR-1248-1	5.447	4.669	468254	297182	517.340	354.409 #
22)	L5 AR-1248-2	5.696	4.883	544985	211755	408.651	192.721 #
23)	L5 AR-1248-3	5.896	4.925	276506	165696	187.242m	145.969
24)	L5 AR-1248-4	6.299	5.094	246050	297807	141.105	212.086m#
25)	L5 AR-1248-5	6.337	5.484	261063	255995	156.295	170.923
26)	L6 AR-1254-1	6.299	5.443	246050	389776	117.176	145.639
27)	L6 AR-1254-2	6.490	5.589	633583	339304	190.906	138.905 #
28)	L6 AR-1254-3	6.855	5.989	700902	554165	192.793	139.672m#
29)	L6 AR-1254-4	7.138	6.216	406402	292568	149.374	109.120m#
30)	L6 AR-1254-5	7.584	6.630	111726	792034	38.982	218.873 #
31)	L7 AR-1260-1	7.014	6.118	401691	458226	186.012	207.983
32)	L7 AR-1260-2	7.271	6.304	619196	615764	236.435	201.653
33)	L7 AR-1260-3	7.627	6.457	292696	474714	146.349	190.493 #
34)	L7 AR-1260-4	7.849	6.925	471478	218701	203.873m	105.987 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
Data File : P0056169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2019 19:37
Operator : SM/SJ
Sample : K2767-13MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

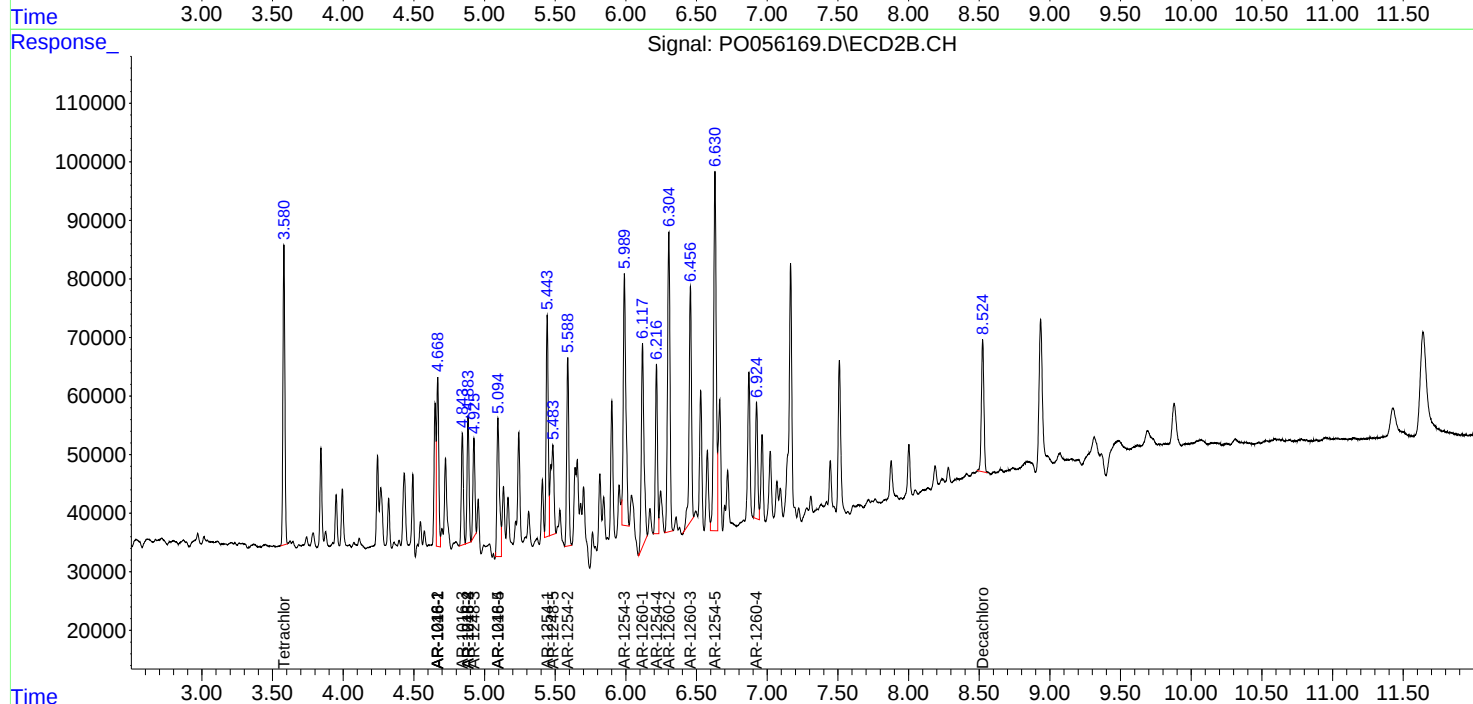
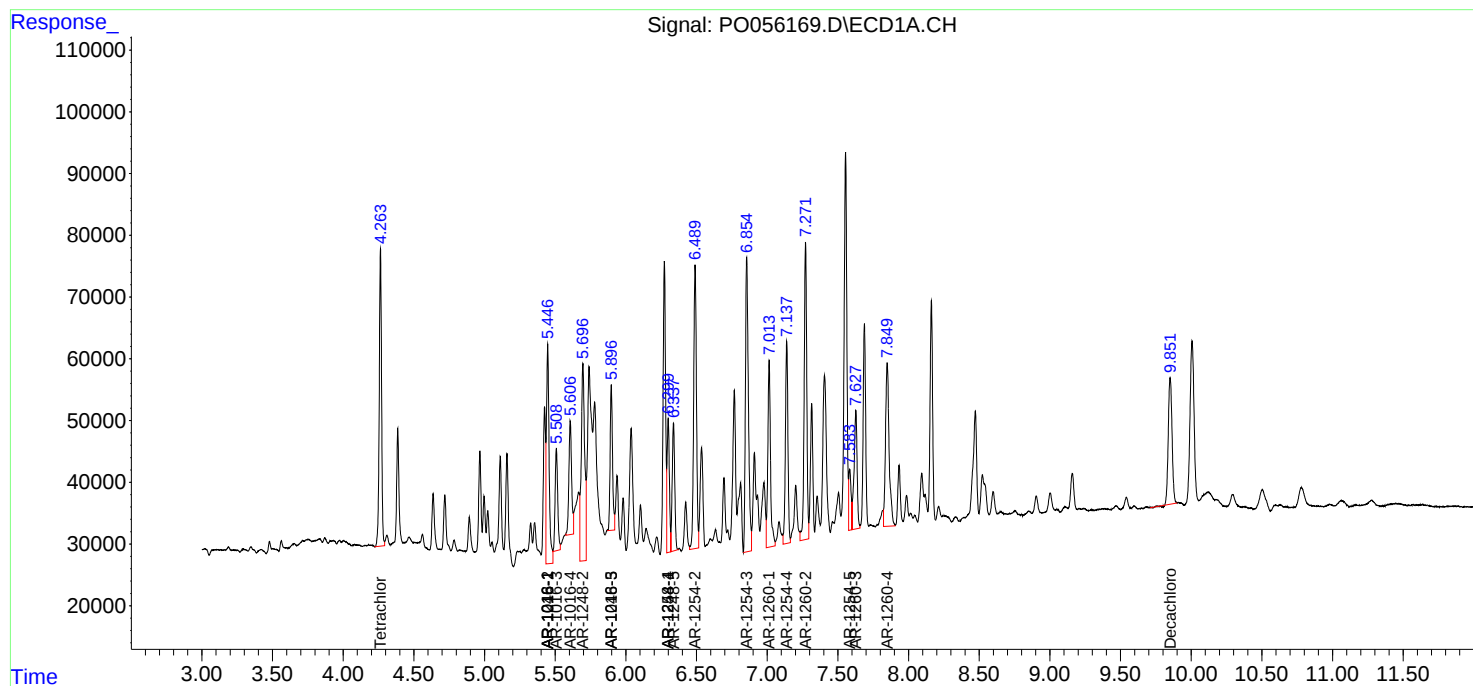
Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

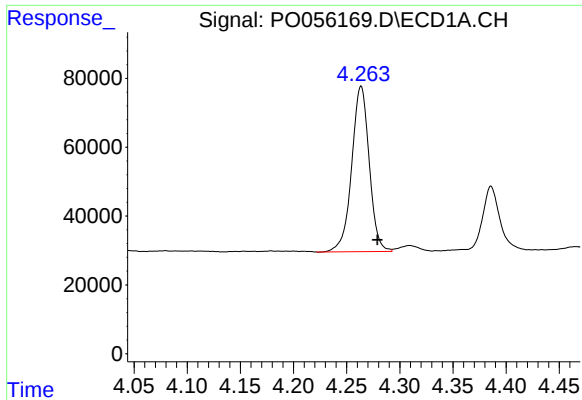
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 11:06:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





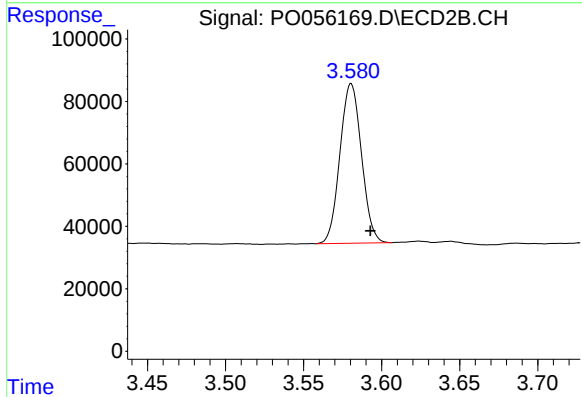
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.015 min
Response: 551326
Conc: 18.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

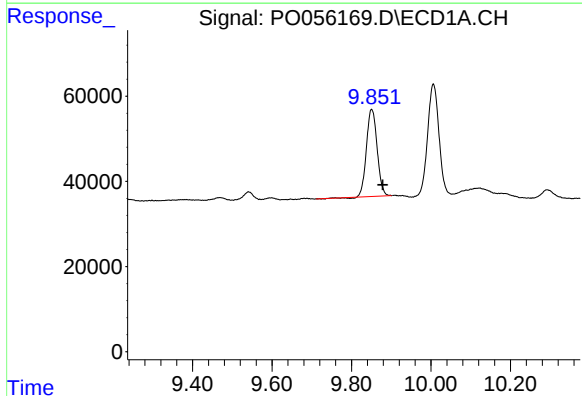
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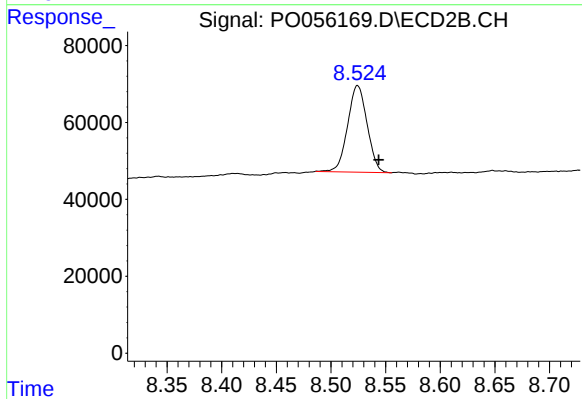
#1 Tetrachloro-m-xylene

R.T.: 3.580 min
Delta R.T.: -0.012 min
Response: 490924
Conc: 17.38 ng/ml



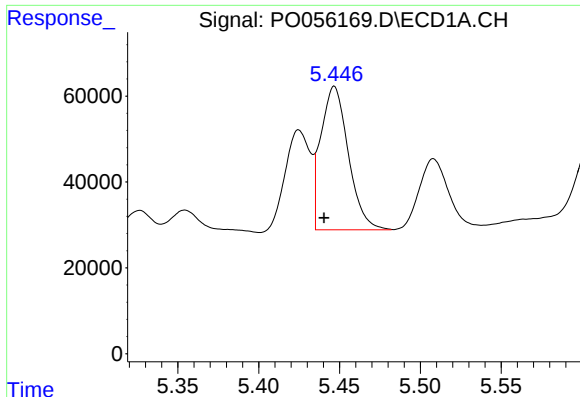
#2 Decachlorobiphenyl

R.T.: 9.850 min
Delta R.T.: -0.029 min
Response: 382200
Conc: 10.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: -0.019 min
Response: 279013
Conc: 10.32 ng/ml



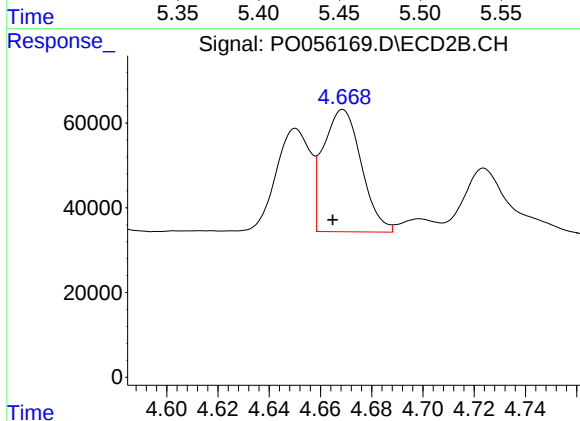
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: 0.006 min
Response: 390169
Conc: 274.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

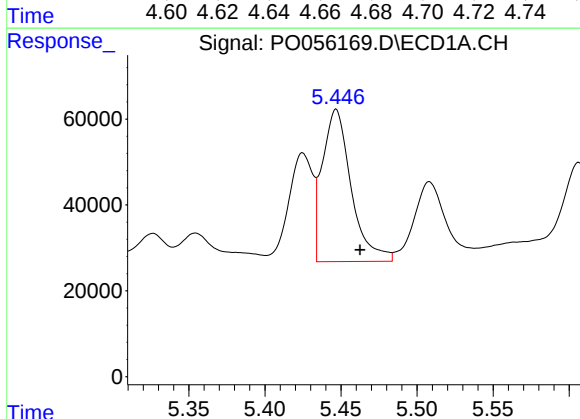
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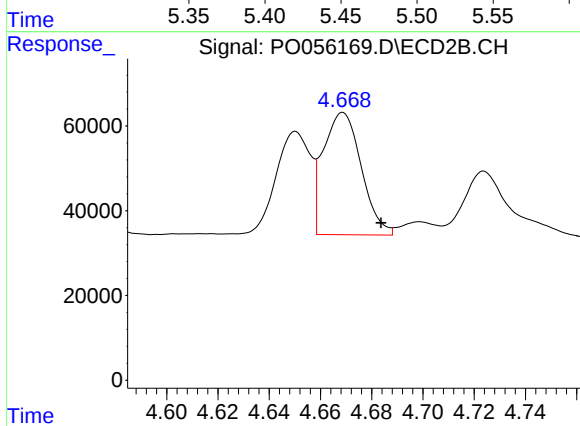
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: 0.004 min
Response: 297182
Conc: 221.13 ng/ml



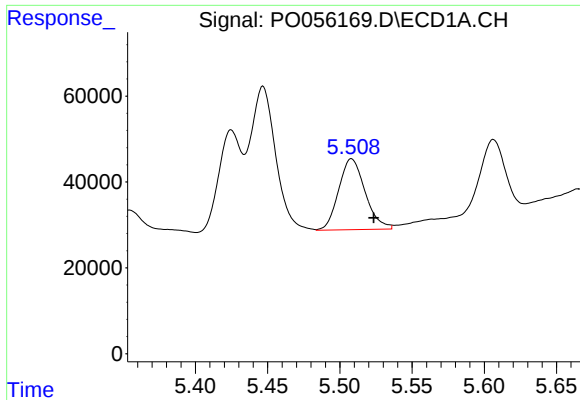
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: -0.016 min
Response: 468254
Conc: 236.63 ng/ml



#4 AR-1016-2

R.T.: 4.669 min
Delta R.T.: -0.015 min
Response: 297182
Conc: 162.75 ng/ml



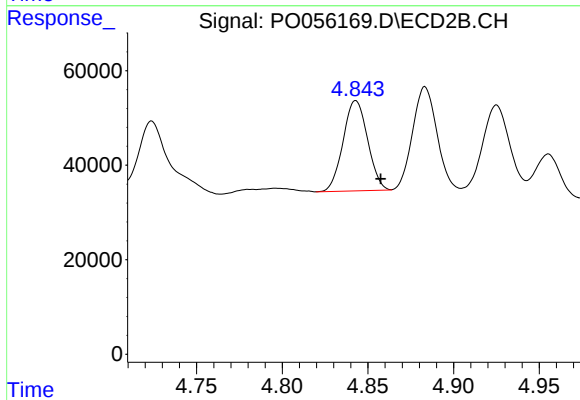
#5 AR-1016-3

R.T.: 5.508 min
Delta R.T.: -0.016 min
Response: 210707
Conc: 164.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

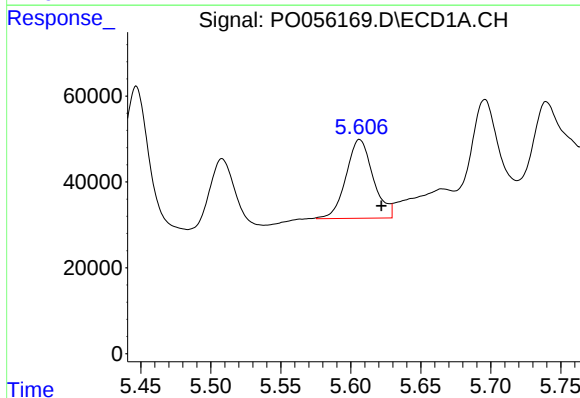
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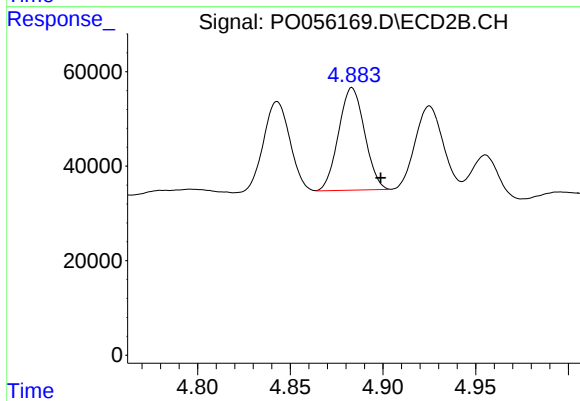
#5 AR-1016-3

R.T.: 4.843 min
Delta R.T.: -0.014 min
Response: 190411
Conc: 190.01 ng/ml



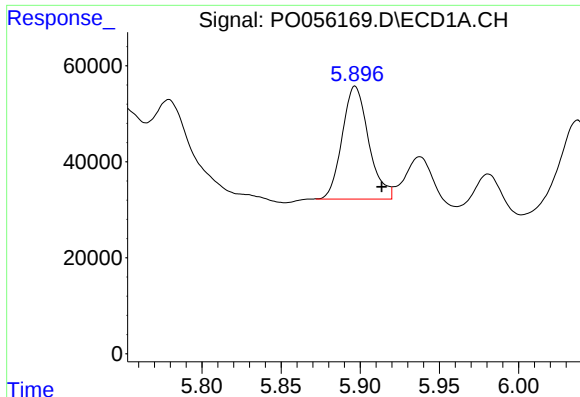
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: -0.016 min
Response: 247743
Conc: 237.02 ng/ml m



#6 AR-1016-4

R.T.: 4.883 min
Delta R.T.: -0.015 min
Response: 211755
Conc: 260.26 ng/ml



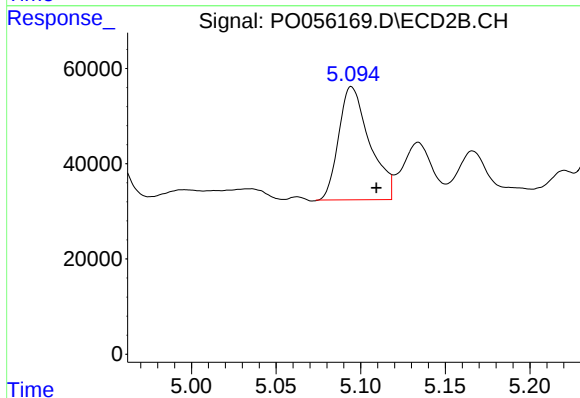
#7 AR-1016-5

R.T.: 5.896 min
Delta R.T.: -0.017 min
Response: 275061
Conc: 244.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

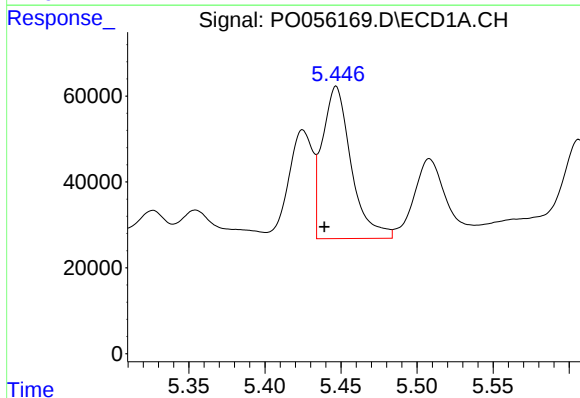
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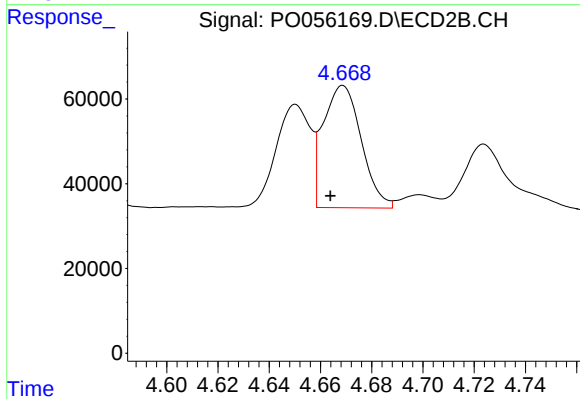
#7 AR-1016-5

R.T.: 5.094 min
Delta R.T.: -0.015 min
Response: 304313
Conc: 276.43 ng/ml m



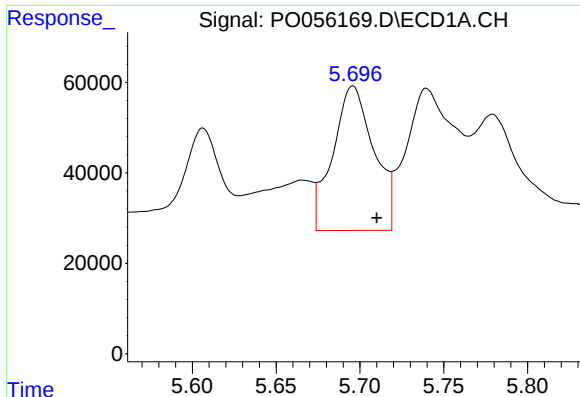
#21 AR-1248-1

R.T.: 5.447 min
Delta R.T.: 0.008 min
Response: 468254
Conc: 517.34 ng/ml



#21 AR-1248-1

R.T.: 4.669 min
Delta R.T.: 0.005 min
Response: 297182
Conc: 354.41 ng/ml



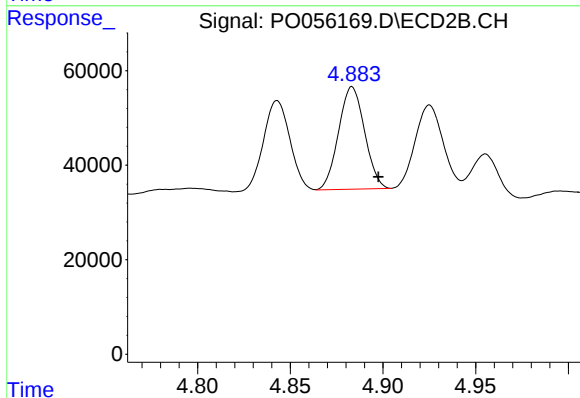
#22 AR-1248-2

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 544985
Conc: 408.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

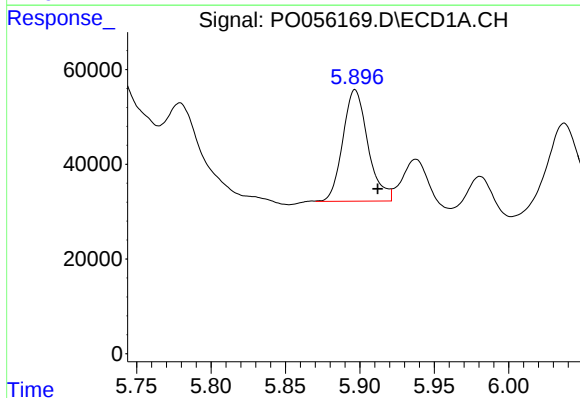
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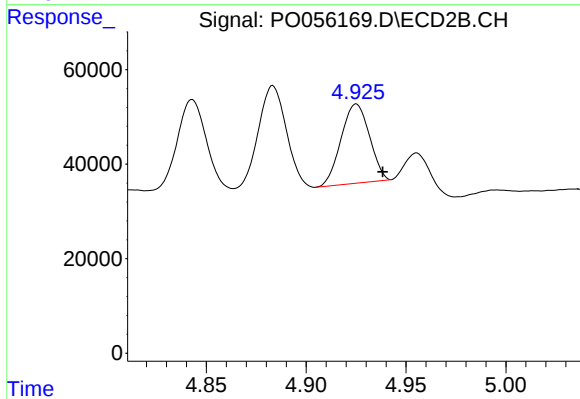
#22 AR-1248-2

R.T.: 4.883 min
Delta R.T.: -0.014 min
Response: 211755
Conc: 192.72 ng/ml



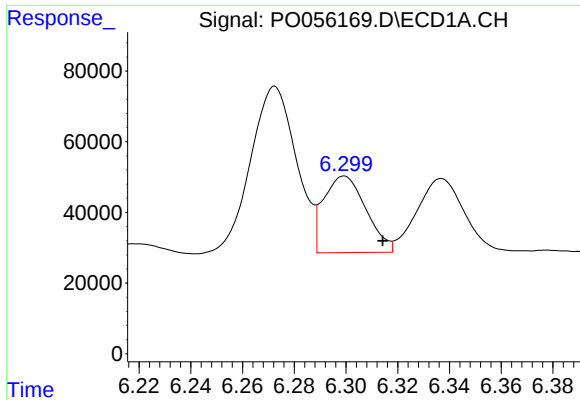
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.016 min
Response: 276506
Conc: 187.24 ng/ml m



#23 AR-1248-3

R.T.: 4.925 min
Delta R.T.: -0.013 min
Response: 165696
Conc: 145.97 ng/ml



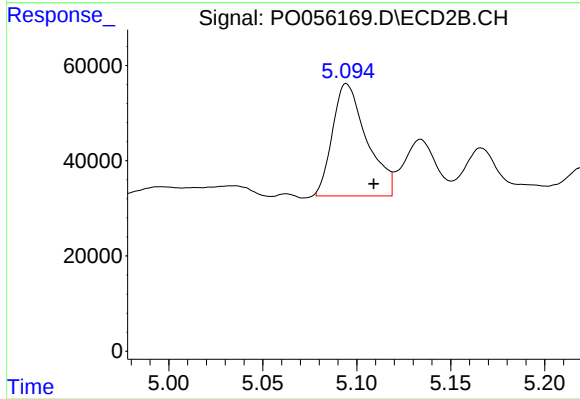
#24 AR-1248-4

R.T.: 6.299 min
Delta R.T.: -0.015 min
Response: 246050
Conc: 141.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

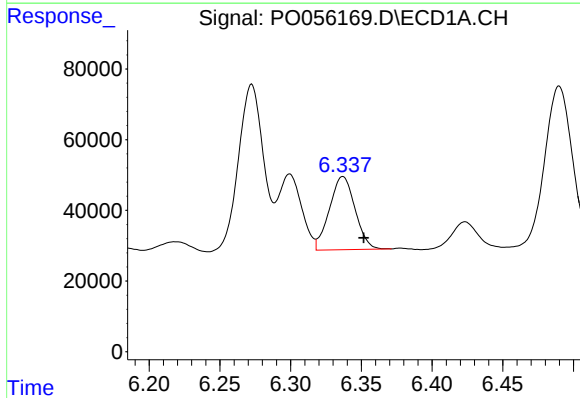
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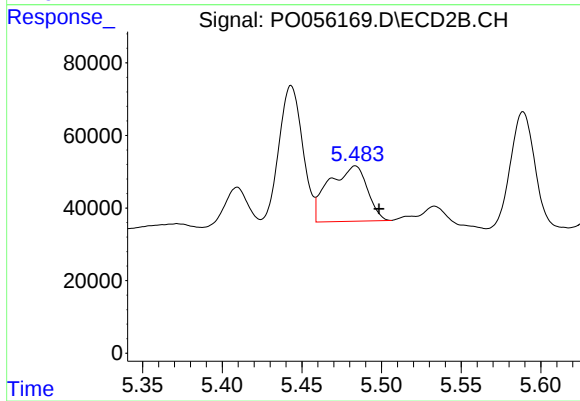
#24 AR-1248-4

R.T.: 5.094 min
Delta R.T.: -0.015 min
Response: 297807
Conc: 212.09 ng/ml m



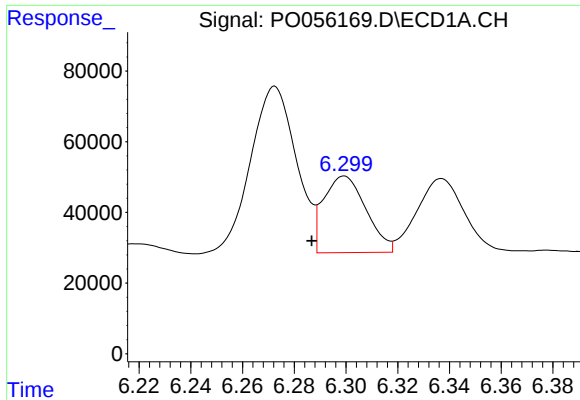
#25 AR-1248-5

R.T.: 6.337 min
Delta R.T.: -0.015 min
Response: 261063
Conc: 156.29 ng/ml



#25 AR-1248-5

R.T.: 5.484 min
Delta R.T.: -0.015 min
Response: 255995
Conc: 170.92 ng/ml



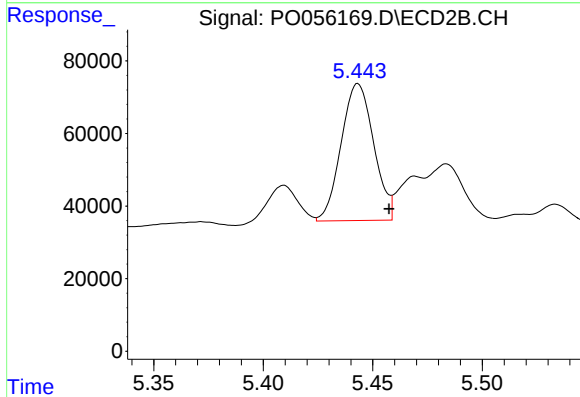
#26 AR-1254-1

R.T.: 6.299 min
Delta R.T.: 0.013 min
Response: 246050
Conc: 117.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

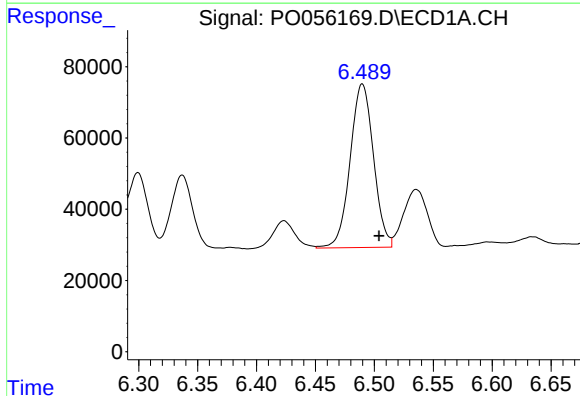
Manual Integrations
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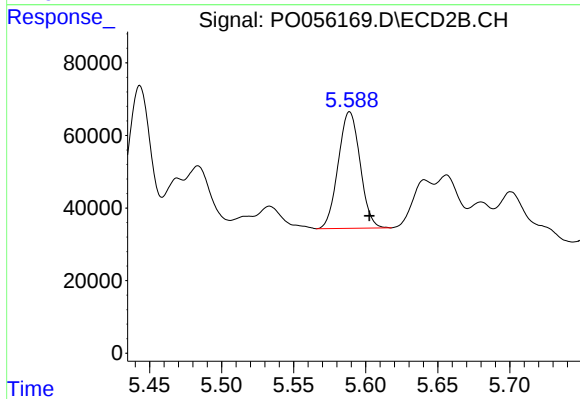
#26 AR-1254-1

R.T.: 5.443 min
Delta R.T.: -0.014 min
Response: 389776
Conc: 145.64 ng/ml



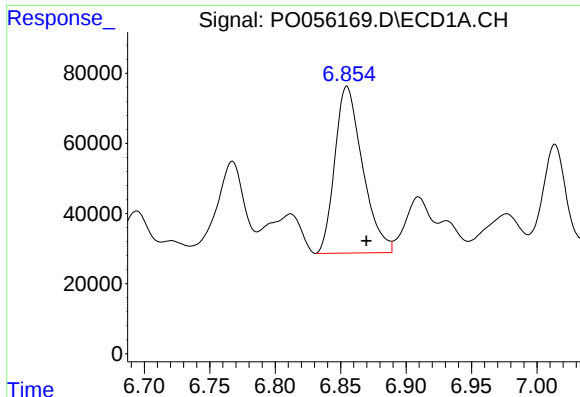
#27 AR-1254-2

R.T.: 6.490 min
Delta R.T.: -0.014 min
Response: 633583
Conc: 190.91 ng/ml



#27 AR-1254-2

R.T.: 5.589 min
Delta R.T.: -0.014 min
Response: 339304
Conc: 138.91 ng/ml



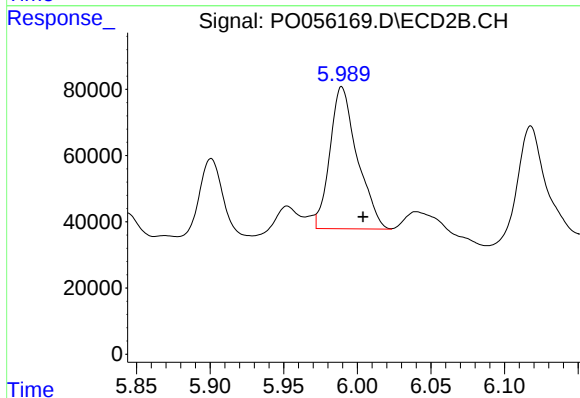
#28 AR-1254-3

R.T.: 6.855 min
Delta R.T.: -0.015 min
Response: 700902
Conc: 192.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

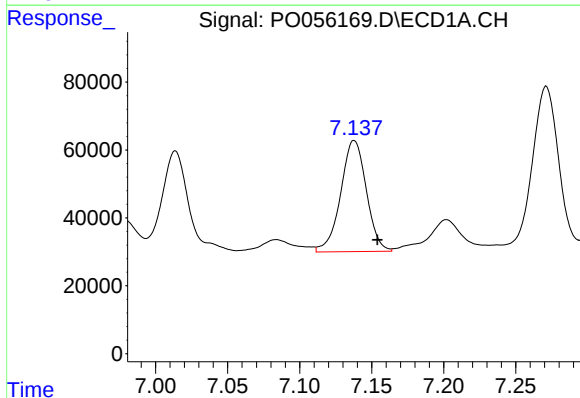
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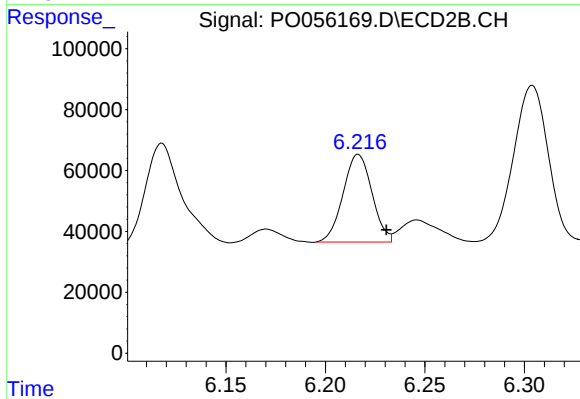
#28 AR-1254-3

R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 554165
Conc: 139.67 ng/ml m



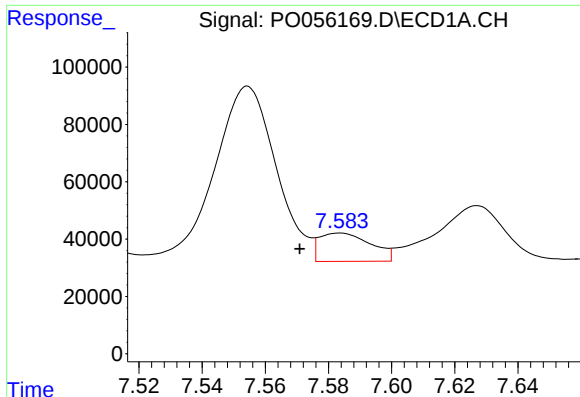
#29 AR-1254-4

R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 406402
Conc: 149.37 ng/ml



#29 AR-1254-4

R.T.: 6.216 min
Delta R.T.: -0.015 min
Response: 292568
Conc: 109.12 ng/ml m



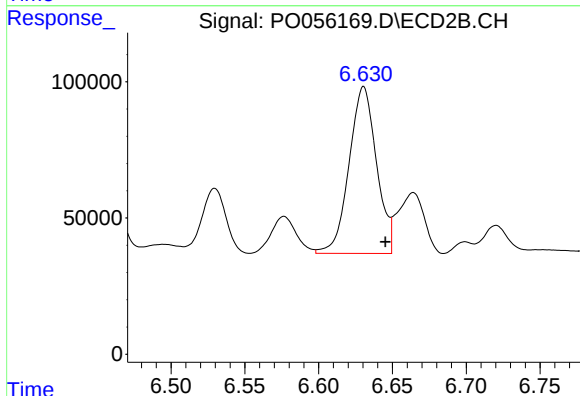
#30 AR-1254-5

R.T.: 7.584 min
Delta R.T.: 0.013 min
Response: 111726
Conc: 38.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

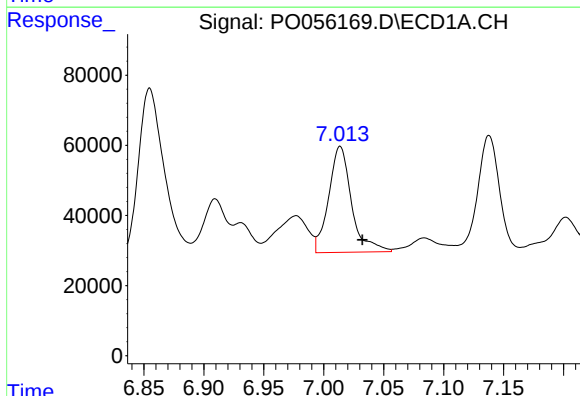
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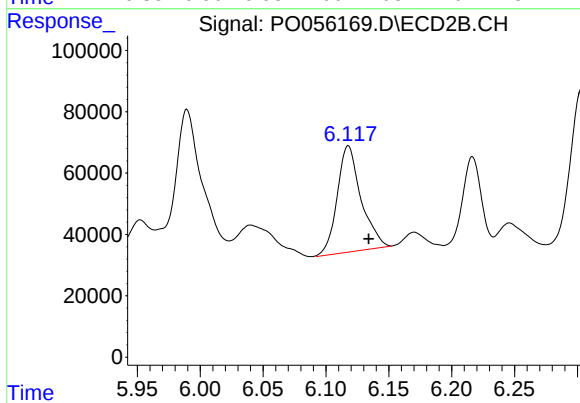
#30 AR-1254-5

R.T.: 6.630 min
Delta R.T.: -0.015 min
Response: 792034
Conc: 218.87 ng/ml



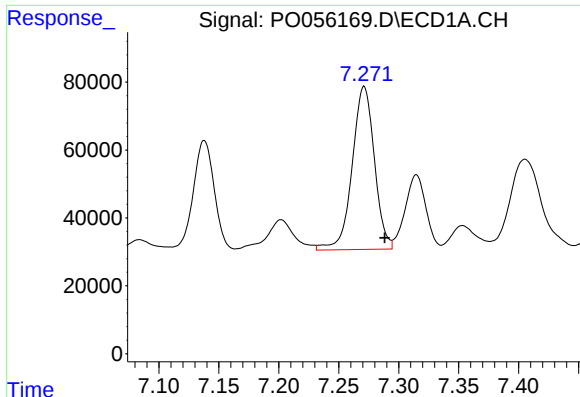
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: -0.019 min
Response: 401691
Conc: 186.01 ng/ml



#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.016 min
Response: 458226
Conc: 207.98 ng/ml



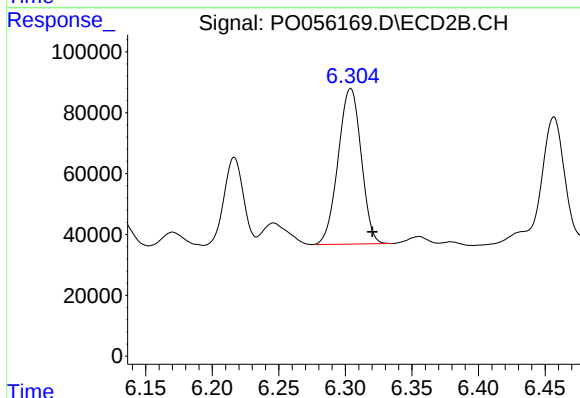
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.017 min
Response: 619196
Conc: 236.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

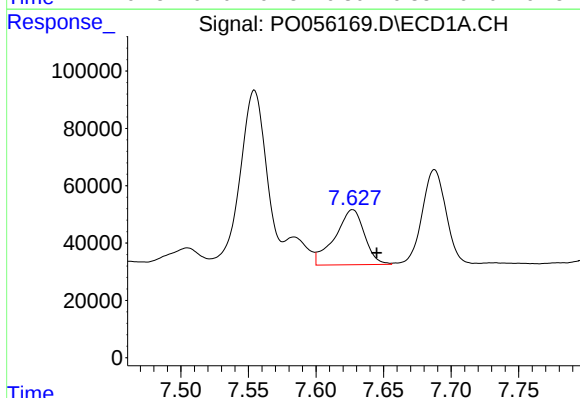
Manual Integrations
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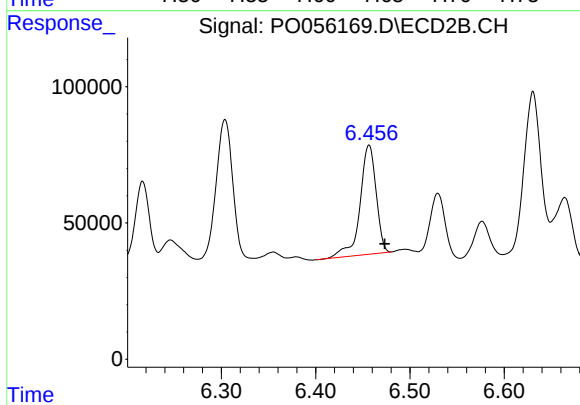
#32 AR-1260-2

R.T.: 6.304 min
Delta R.T.: -0.016 min
Response: 615764
Conc: 201.65 ng/ml



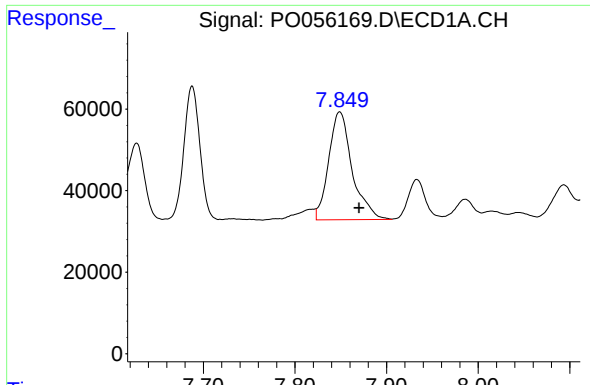
#33 AR-1260-3

R.T.: 7.627 min
Delta R.T.: -0.018 min
Response: 292696
Conc: 146.35 ng/ml



#33 AR-1260-3

R.T.: 6.457 min
Delta R.T.: -0.017 min
Response: 474714
Conc: 190.49 ng/ml



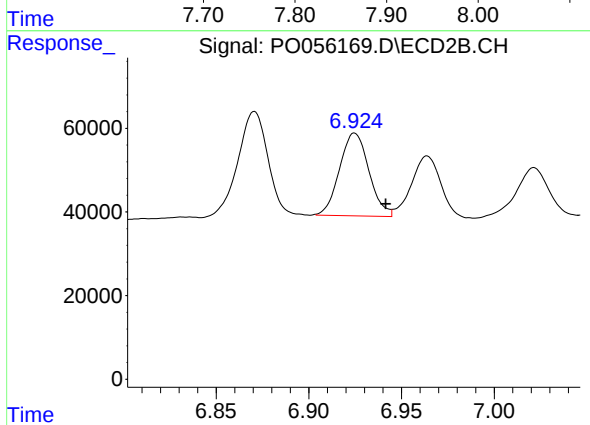
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.022 min
Response: 471478
Conc: 203.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01MS

Manual Integrations
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#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.017 min
Response: 218701
Conc: 105.99 ng/ml