

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 3:37
 Operator : DD\AJ
 Sample : M2422-18 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-DUP4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:57:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.347	3.629	198356	54514	3.379m	2.142m#
2)	SA Decachlor...	9.961f	8.820	438475	299718	10.606	12.471
Target Compounds							
26)	L6 AR-1254-1	6.537	5.716	745642	523888	351.458	355.993
27)	L6 AR-1254-2	6.764	5.874	1359318	565693	418.172	419.194
28)	L6 AR-1254-3	7.139	6.287	1591030	965013	482.637	476.342
29)	L6 AR-1254-4	7.432	6.525	1035743	548755	446.027	438.328
30)	L6 AR-1254-5	7.855	6.948	1459721	1127858	559.268	595.157
31)	L7 AR-1260-1	7.309	6.423	547552	517235	215.380m	351.091 #
32)	L7 AR-1260-2	7.569	6.617	906267	624990	324.500m	360.310
33)	L7 AR-1260-3	7.928	6.768	464562	466747	233.062	285.055m
34)	L7 AR-1260-4	8.163	7.246	185248	237653	84.829m	196.427 #
35)	L7 AR-1260-5	8.467	7.494	493725	339387	114.105	119.368
41)	L9 AR-1268-1	8.739	7.777	891621	579821	152.561	159.611
42)	L9 AR-1268-2	8.819	7.841	681299	619719	123.446	187.968 #
43)	L9 AR-1268-3	9.002	8.044	525699	354614	115.740m	123.854
44)	L9 AR-1268-4	9.366	8.333	257379	188323	139.321m	154.115m
45)	L9 AR-1268-5	9.697	8.604	1392424	876896	94.647	102.120

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
Data File : P0077919.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2021 3:37
Operator : DD\AJ
Sample : M2422-18 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

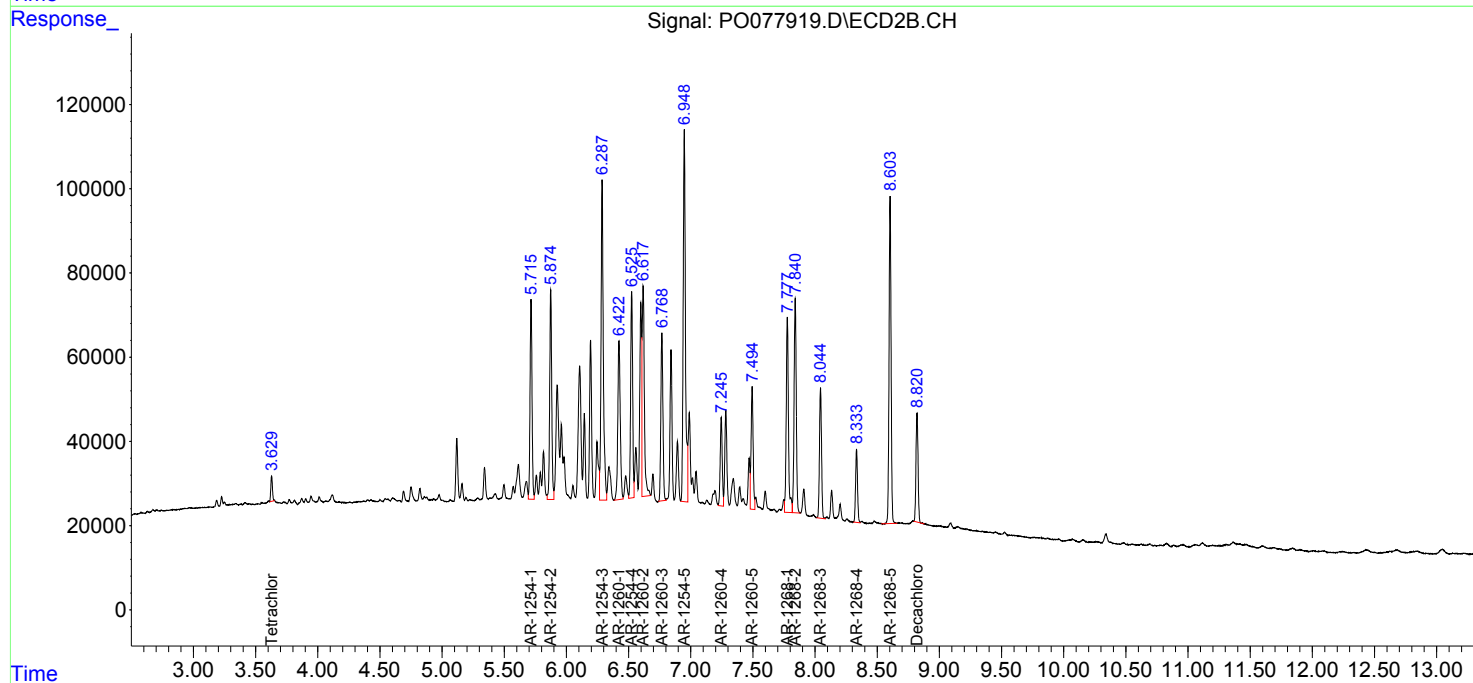
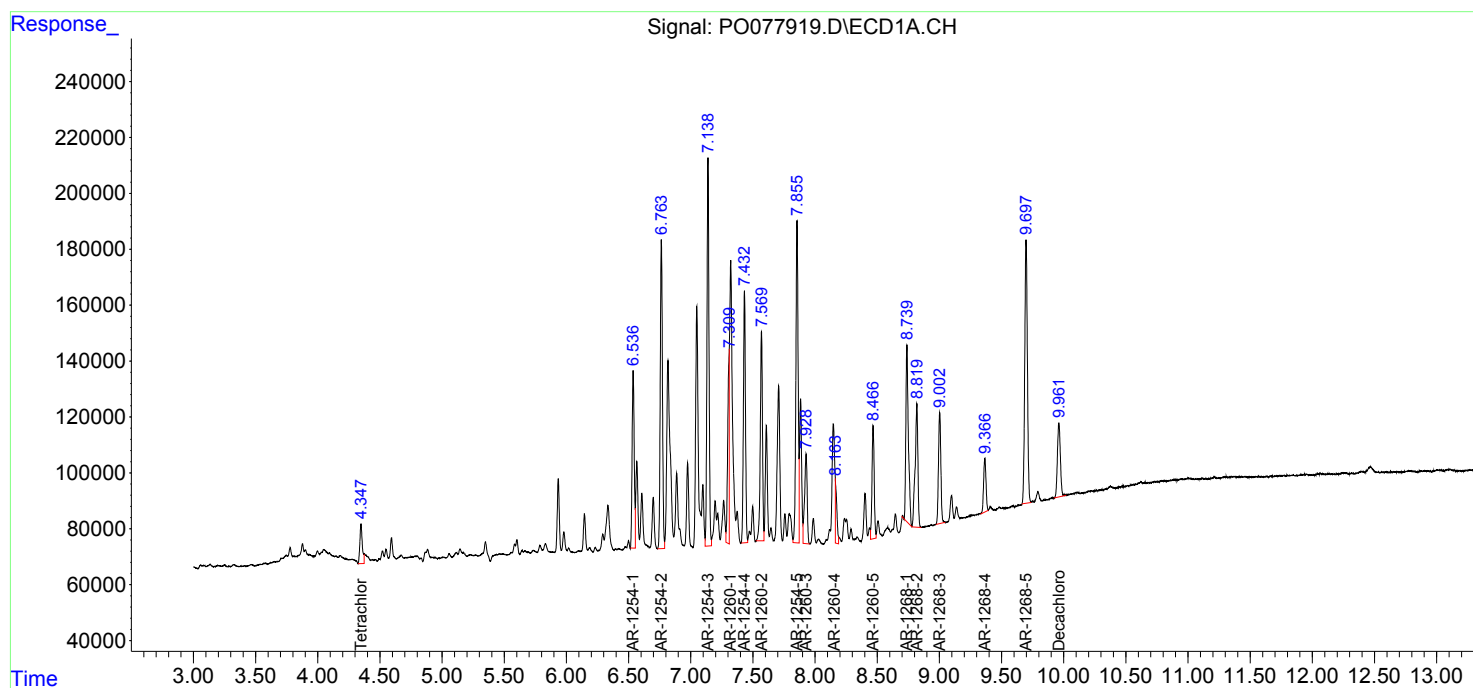
Instrument :
ECD_O
ClientSampled :
K328-DUP4

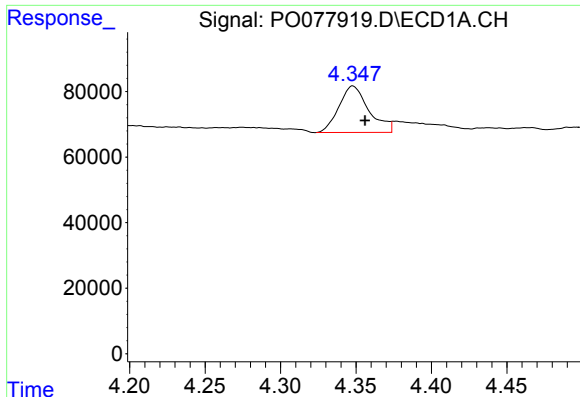
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 04:57:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





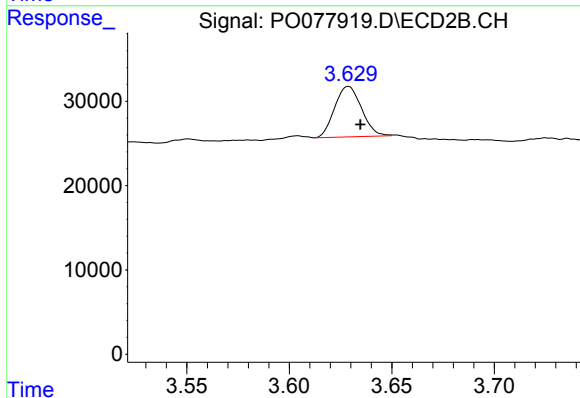
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.009 min
Response: 198356
Conc: 3.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

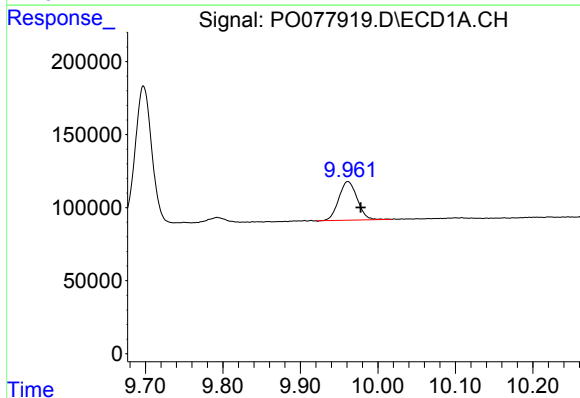
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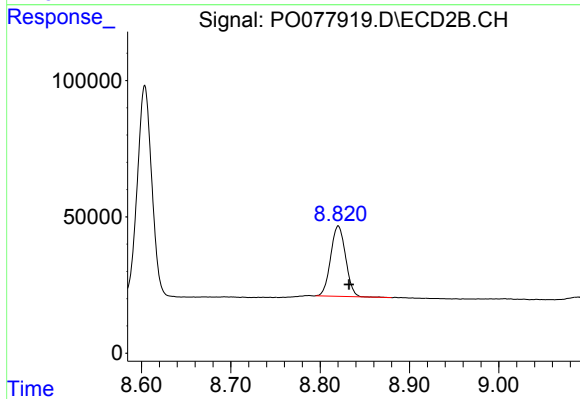
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.006 min
Response: 54514
Conc: 2.14 ng/ml m



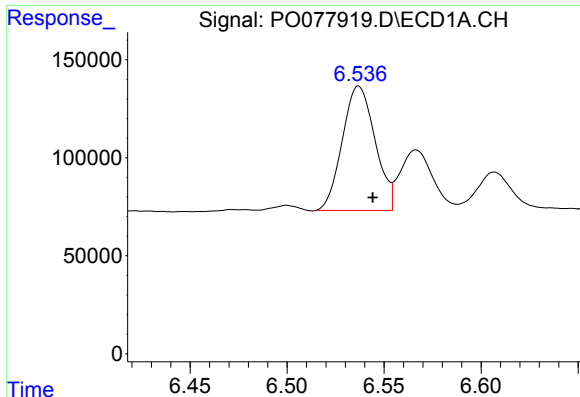
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: -0.016 min
Response: 438475
Conc: 10.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.012 min
Response: 299718
Conc: 12.47 ng/ml



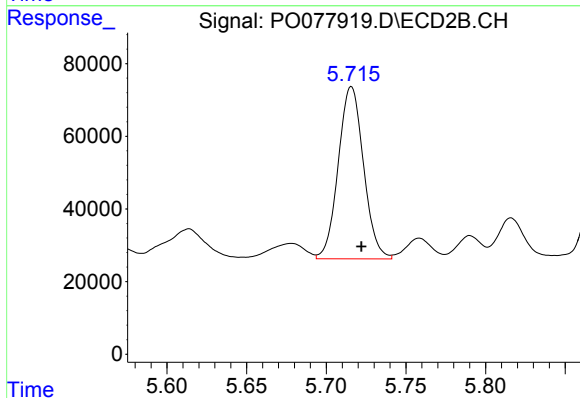
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: -0.007 min
Response: 745642
Conc: 351.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

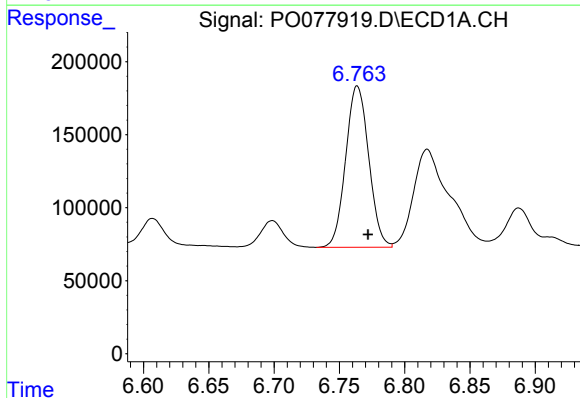
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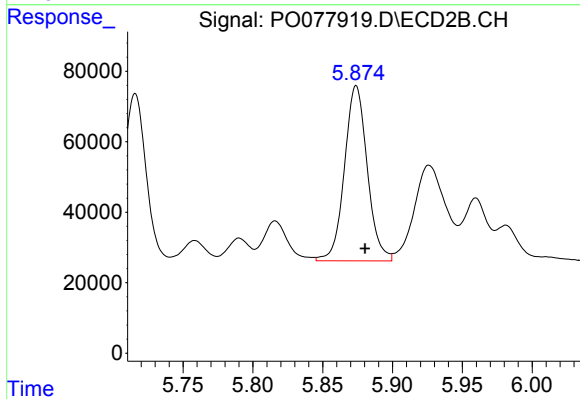
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 523888
Conc: 355.99 ng/ml



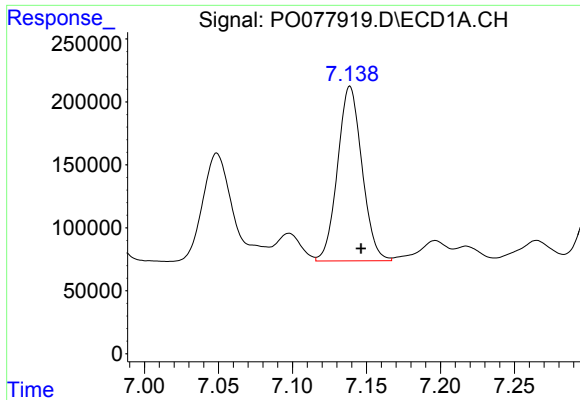
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: -0.008 min
Response: 1359318
Conc: 418.17 ng/ml



#27 AR-1254-2

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 565693
Conc: 419.19 ng/ml



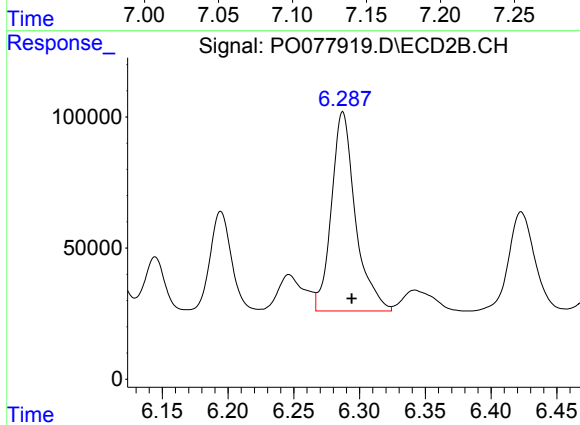
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: -0.008 min
Response: 1591030
Conc: 482.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

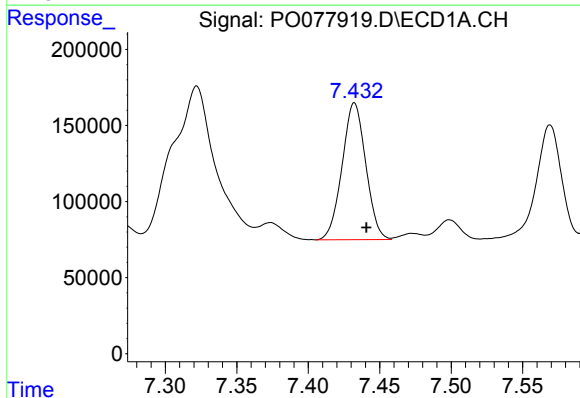
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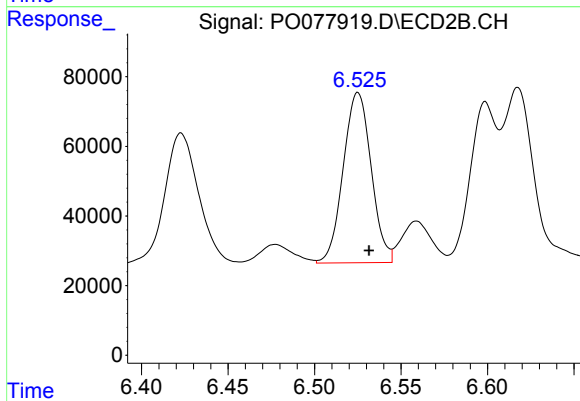
#28 AR-1254-3

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 965013
Conc: 476.34 ng/ml



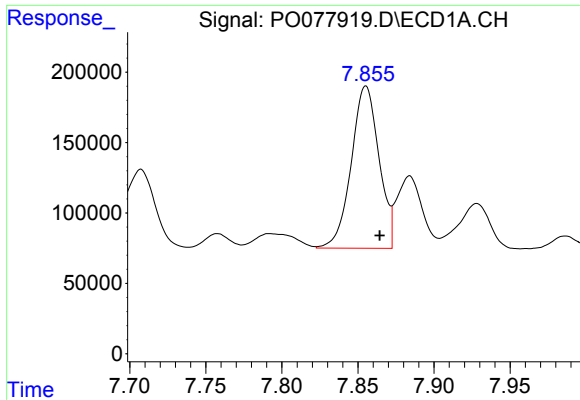
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: -0.008 min
Response: 1035743
Conc: 446.03 ng/ml



#29 AR-1254-4

R.T.: 6.525 min
Delta R.T.: -0.007 min
Response: 548755
Conc: 438.33 ng/ml



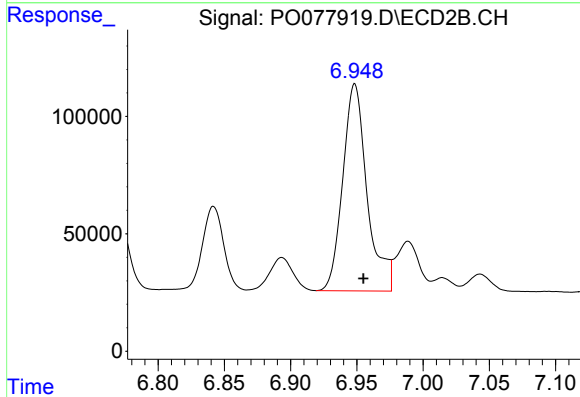
#30 AR-1254-5

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 1459721
Conc: 559.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

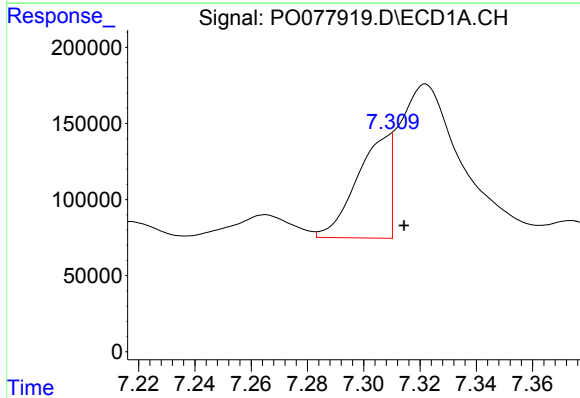
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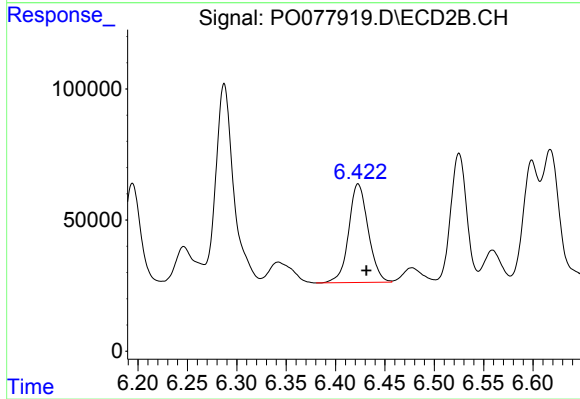
#30 AR-1254-5

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 1127858
Conc: 595.16 ng/ml



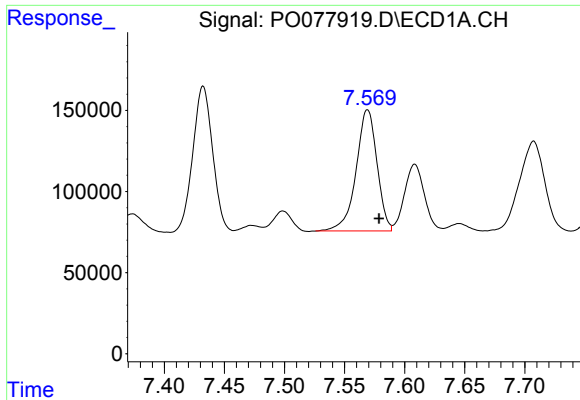
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 547552
Conc: 215.38 ng/ml m



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 517235
Conc: 351.09 ng/ml



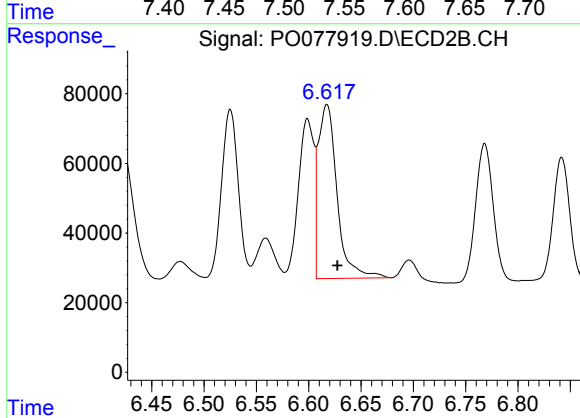
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: -0.010 min
Response: 906267
Conc: 324.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

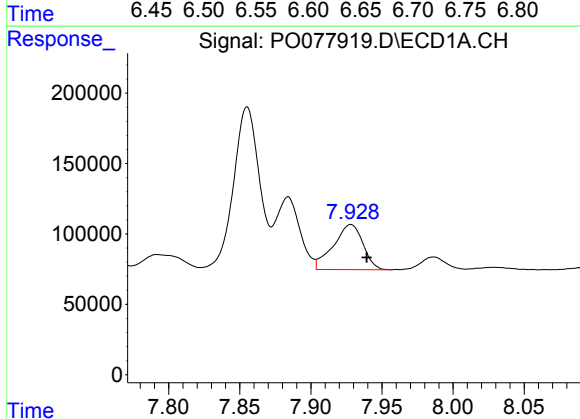
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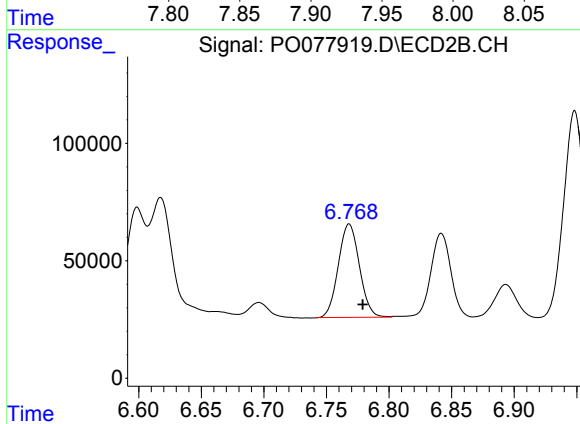
#32 AR-1260-2

R.T.: 6.617 min
Delta R.T.: -0.010 min
Response: 624990
Conc: 360.31 ng/ml



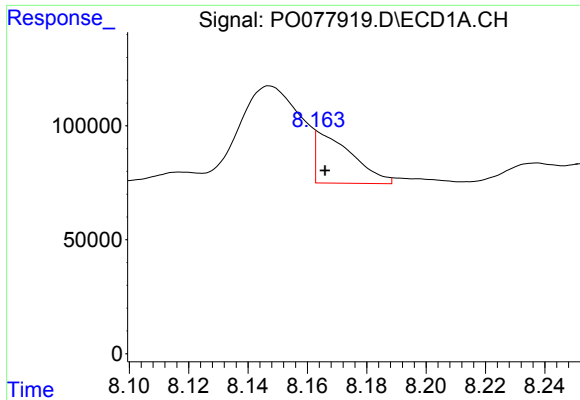
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: -0.011 min
Response: 464562
Conc: 233.06 ng/ml



#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: -0.011 min
Response: 466747
Conc: 285.05 ng/ml m



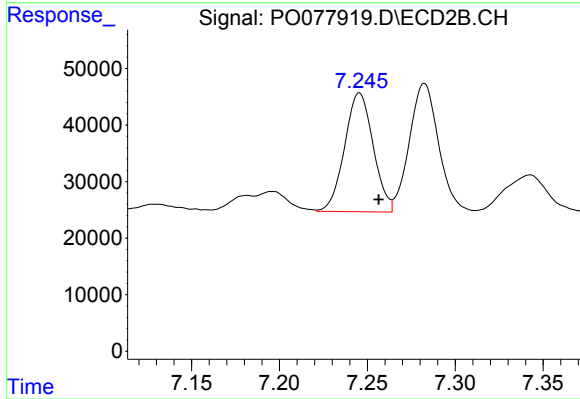
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 185248
Conc: 84.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

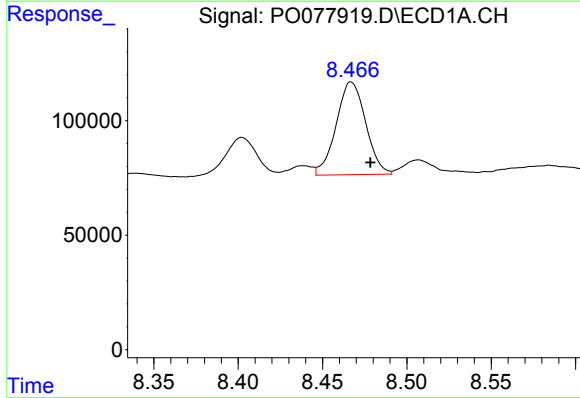
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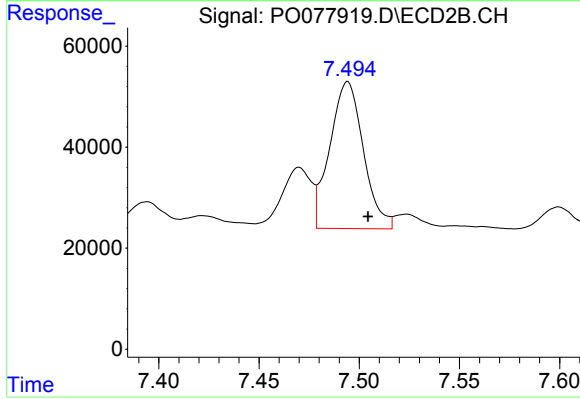
#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.011 min
Response: 237653
Conc: 196.43 ng/ml



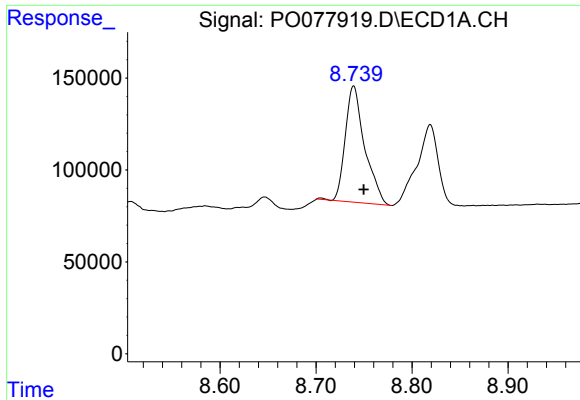
#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.011 min
Response: 493725
Conc: 114.11 ng/ml



#35 AR-1260-5

R.T.: 7.494 min
Delta R.T.: -0.010 min
Response: 339387
Conc: 119.37 ng/ml



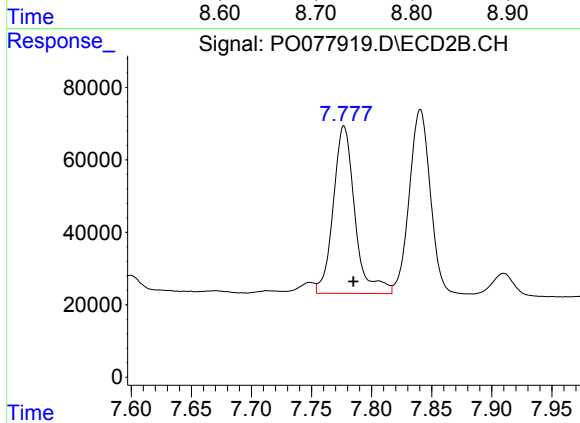
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: -0.010 min
Response: 891621
Conc: 152.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

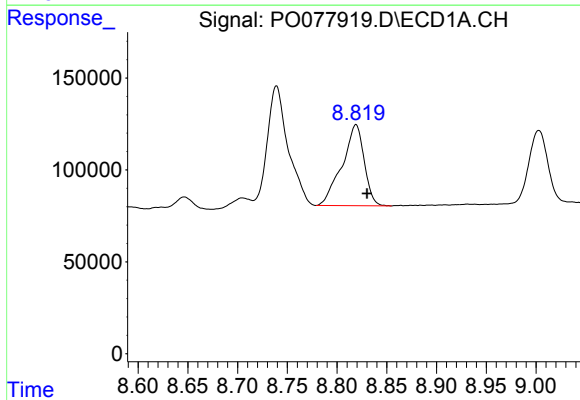
Manual Integrations
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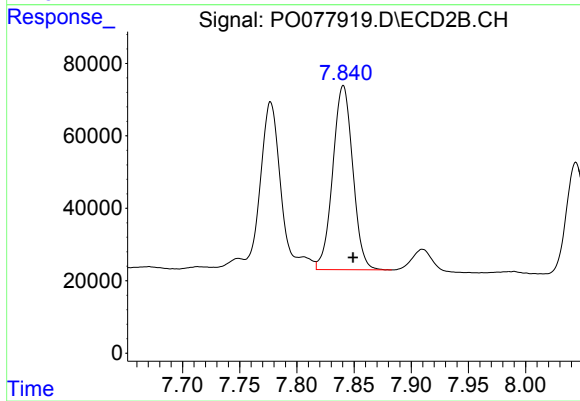
#41 AR-1268-1

R.T.: 7.777 min
Delta R.T.: -0.008 min
Response: 579821
Conc: 159.61 ng/ml



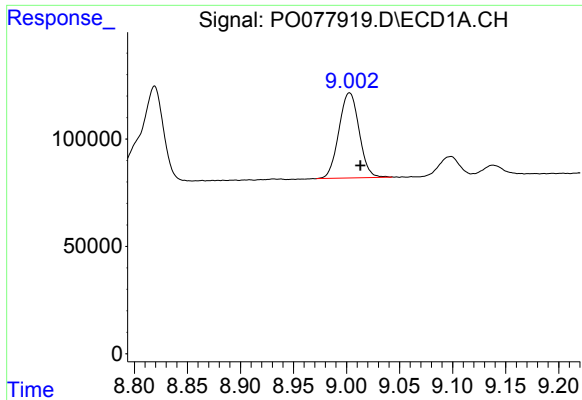
#42 AR-1268-2

R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 681299
Conc: 123.45 ng/ml



#42 AR-1268-2

R.T.: 7.841 min
Delta R.T.: -0.008 min
Response: 619719
Conc: 187.97 ng/ml



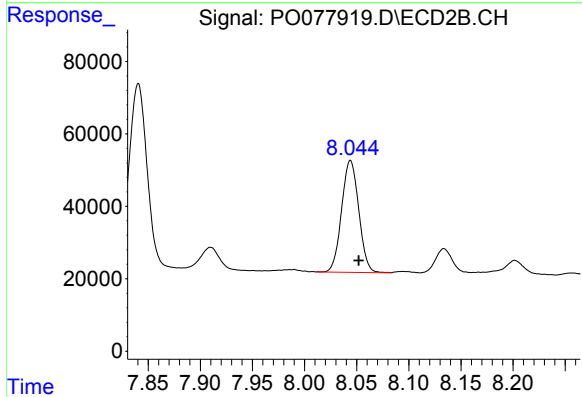
#43 AR-1268-3

R.T.: 9.002 min
Delta R.T.: -0.011 min
Response: 525699
Conc: 115.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

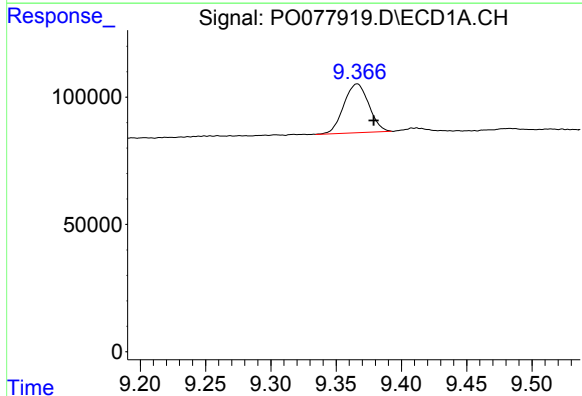
Manual Integrations
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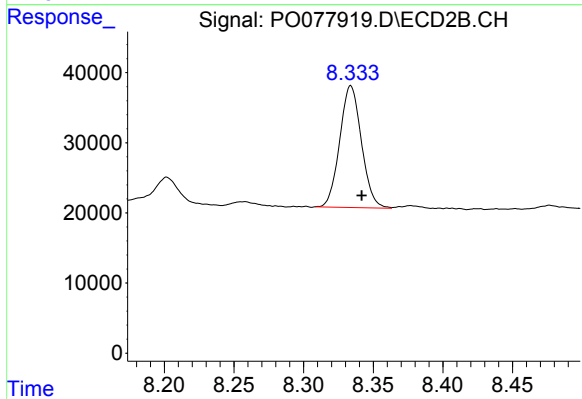
#43 AR-1268-3

R.T.: 8.044 min
Delta R.T.: -0.008 min
Response: 354614
Conc: 123.85 ng/ml



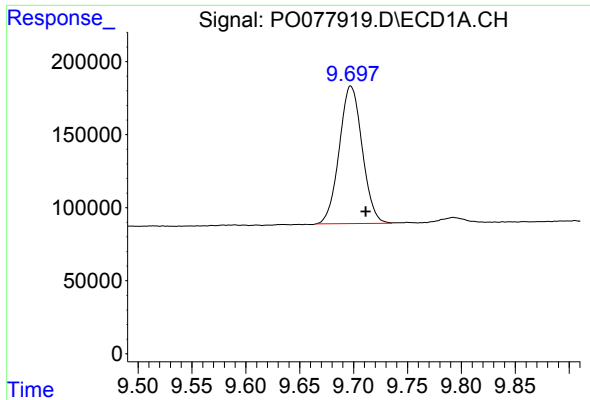
#44 AR-1268-4

R.T.: 9.366 min
Delta R.T.: -0.013 min
Response: 257379
Conc: 139.32 ng/ml m



#44 AR-1268-4

R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 188323
Conc: 154.12 ng/ml m



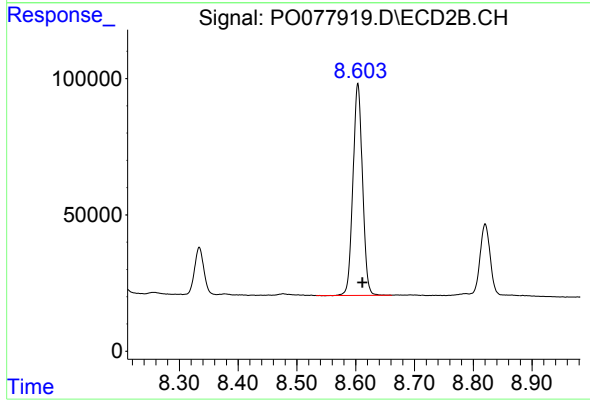
#45 AR-1268-5

R.T.: 9.697 min
Delta R.T.: -0.014 min
Response: 1392424
Conc: 94.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-DUP4

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#45 AR-1268-5

R.T.: 8.604 min
Delta R.T.: -0.008 min
Response: 876896
Conc: 102.12 ng/ml