

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082019\
 Data File : P0059568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2019 2:35
 Operator : SM/AJ
 Sample : K4398-04MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AOC-3-SOUTH-B-10MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:04:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.135	3.505	719535	616993	20.551	17.141
2)	SA Decachlor...	9.617	8.371	626610	468512	11.778	11.620m
Target Compounds							
3)	L1 AR-1016-1	5.308	4.555	1491586	707670	929.989	523.448m#
4)	L1 AR-1016-2	5.334	4.572	1729785	988894	723.005	493.704 #
5)	L1 AR-1016-3	5.371	4.749	1310031	1833800	879.496	1695.047 #
6)	L1 AR-1016-4	5.498	4.785	403454	1194633	333.502m	1322.972 #
7)	L1 AR-1016-5	5.752	4.994	1880388	511835	1464.319m	444.329 #
26)	L6 AR-1254-1	6.134	5.351	12151959	9227634	5824.317	3890.557 #
27)	L6 AR-1254-2	6.350	5.484	9849371	2406821	2952.228	1147.032 #
28)	L6 AR-1254-3	6.717	5.885	9083163	2268002	2559.748	674.497m#
29)	L6 AR-1254-4	6.989	6.105	2153304	1420669	731.040	689.033
30)	L6 AR-1254-5	7.404	6.513	4906764	3382824	1586.719	1089.486 #
31)	L7 AR-1260-1	6.863	6.003	2358883	2559821	875.015	1123.268 #
32)	L7 AR-1260-2	7.123	6.192	25480892	3129360	6867.277	1068.086 #
33)	L7 AR-1260-3	7.474	6.340	1626254	2253662	496.364	850.716 #
34)	L7 AR-1260-4	7.699	6.803	2081114	942485	677.596	416.554 #
35)	L7 AR-1260-5	8.008	7.047	3670884	3015578	518.420	547.956

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2019 2:35
Operator : SM/AJ
Sample : K4398-04MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

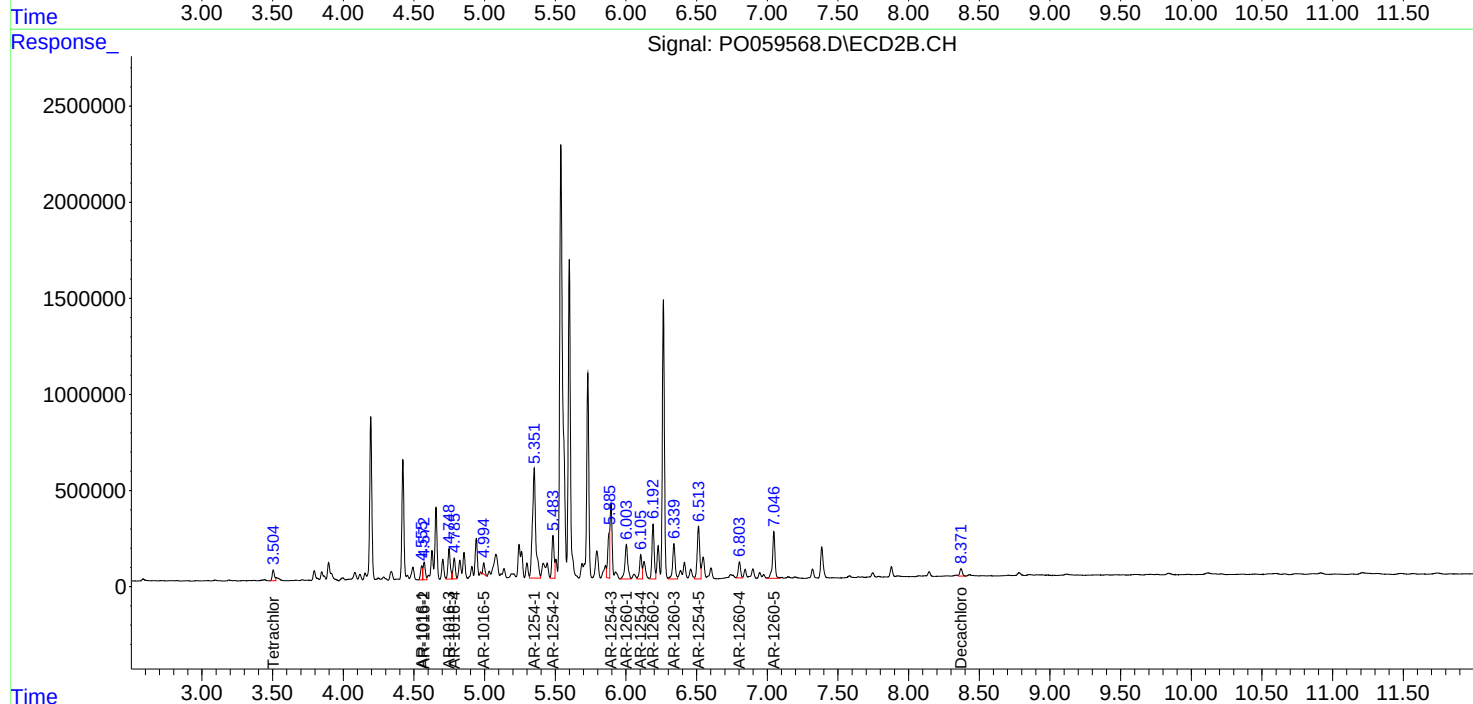
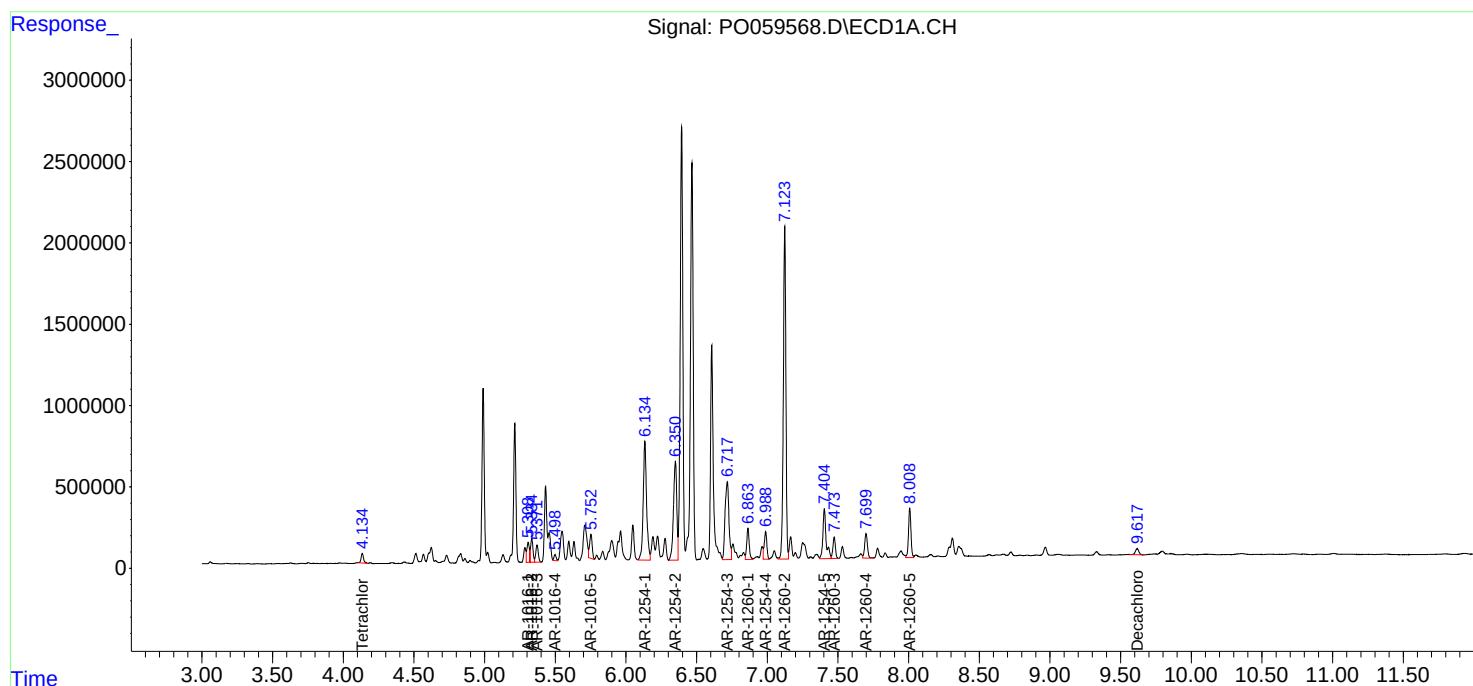
Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

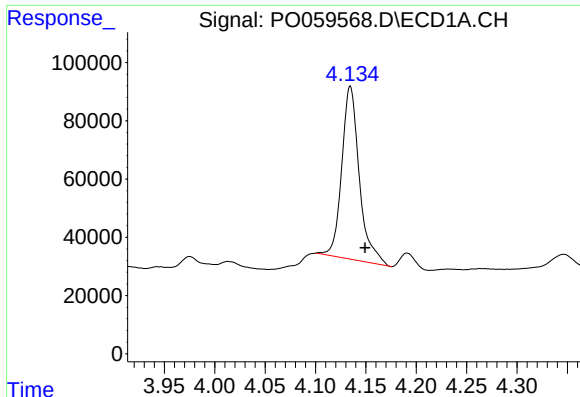
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 03:04:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





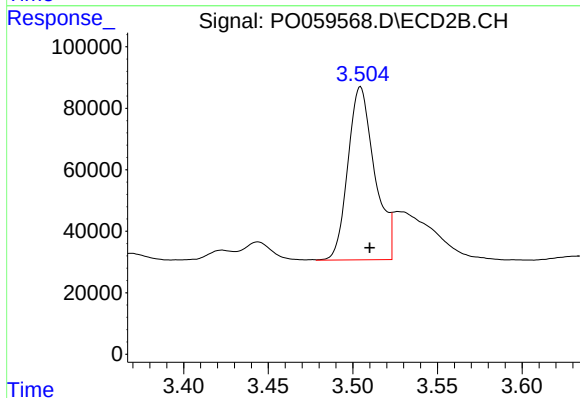
#1 Tetrachloro-m-xylene

R.T.: 4.135 min
Delta R.T.: -0.014 min
Response: 719535
Conc: 20.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

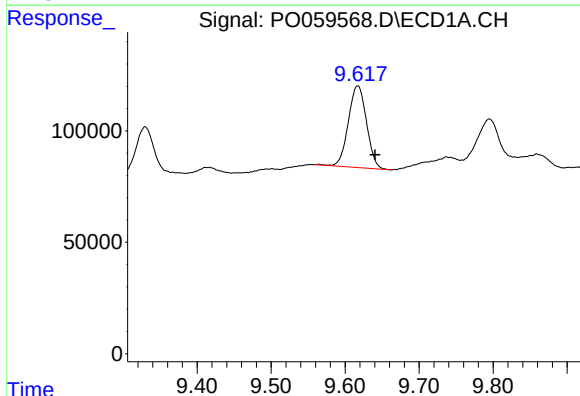
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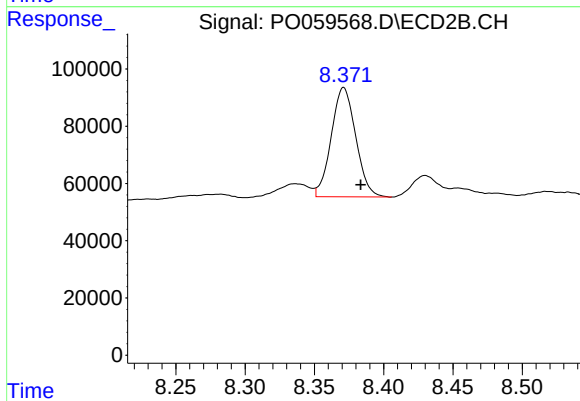
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: -0.005 min
Response: 616993
Conc: 17.14 ng/ml



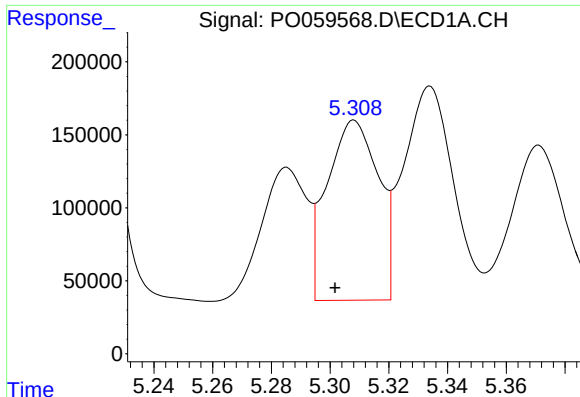
#2 Decachlorobiphenyl

R.T.: 9.617 min
Delta R.T.: -0.024 min
Response: 626610
Conc: 11.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.013 min
Response: 468512
Conc: 11.62 ng/ml m



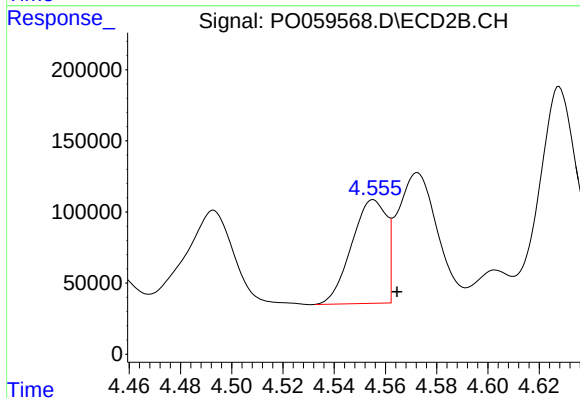
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: 0.007 min
Response: 1491586
Conc: 929.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

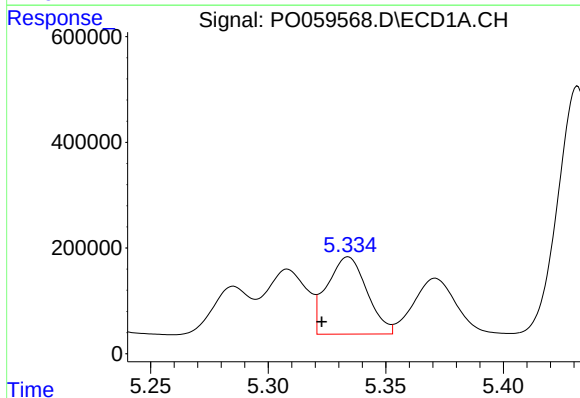
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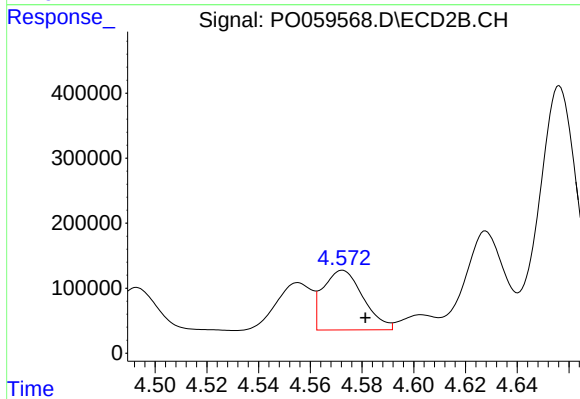
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 707670
Conc: 523.45 ng/ml m



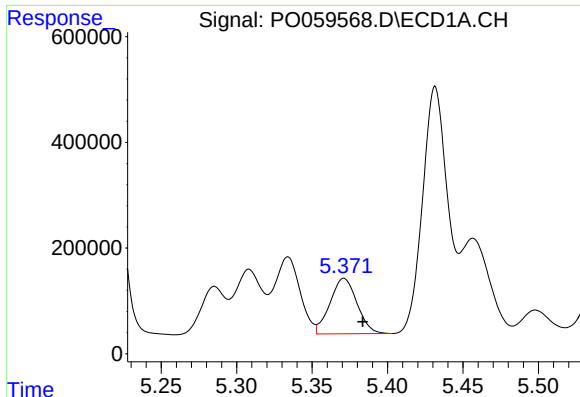
#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: 0.011 min
Response: 1729785
Conc: 723.00 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.009 min
Response: 988894
Conc: 493.70 ng/ml



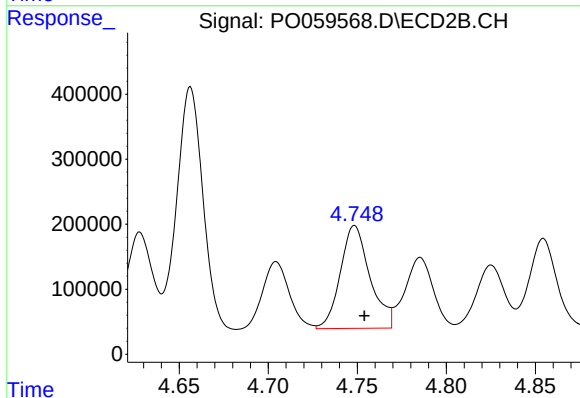
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.012 min
Response: 1310031
Conc: 879.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

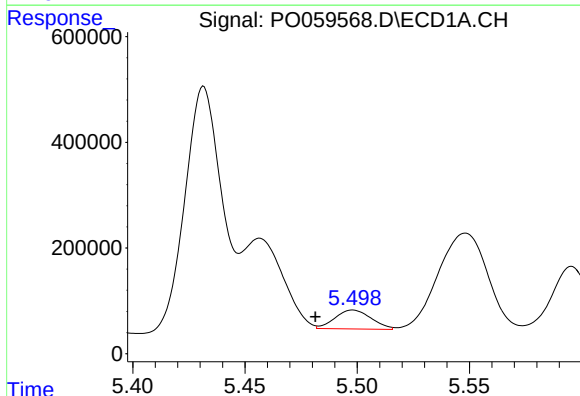
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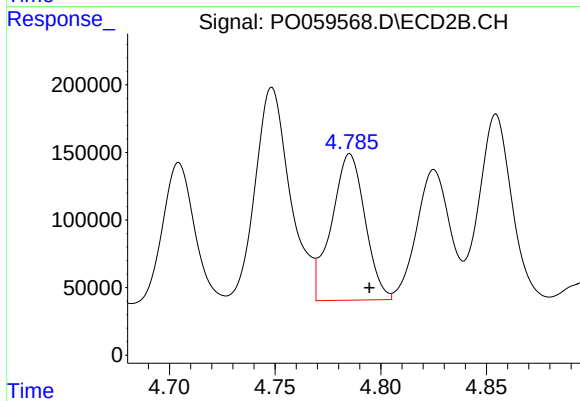
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 1833800
Conc: 1695.05 ng/ml



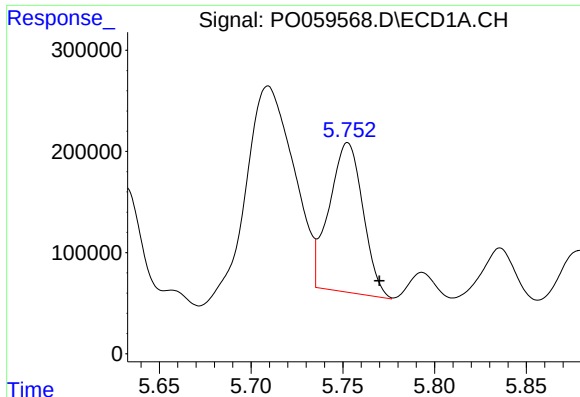
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.016 min
Response: 403454
Conc: 333.50 ng/ml m



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: -0.009 min
Response: 1194633
Conc: 1322.97 ng/ml



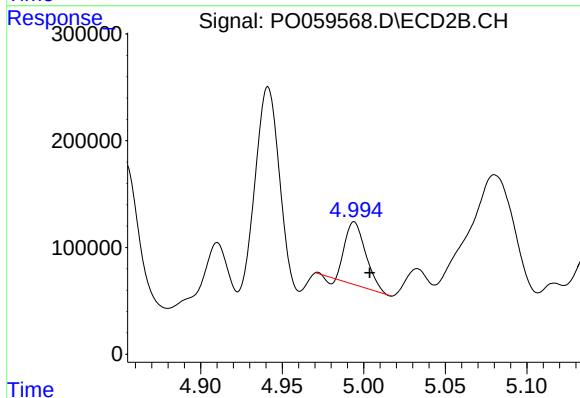
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: -0.018 min
Response: 1880388
Conc: 1464.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

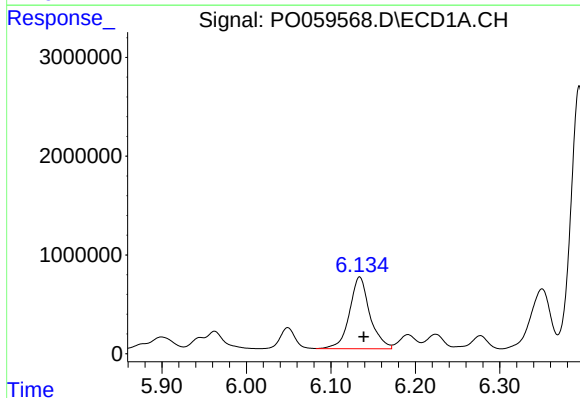
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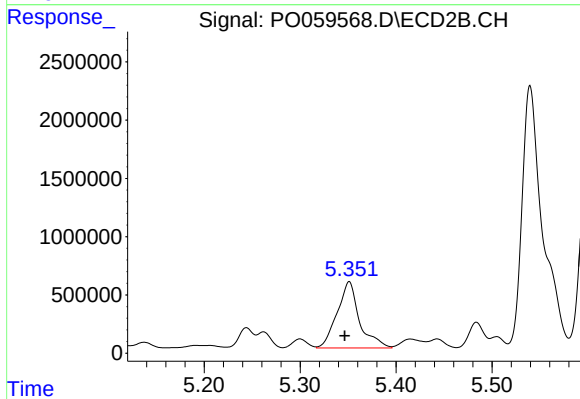
#7 AR-1016-5

R.T.: 4.994 min
Delta R.T.: -0.009 min
Response: 511835
Conc: 444.33 ng/ml



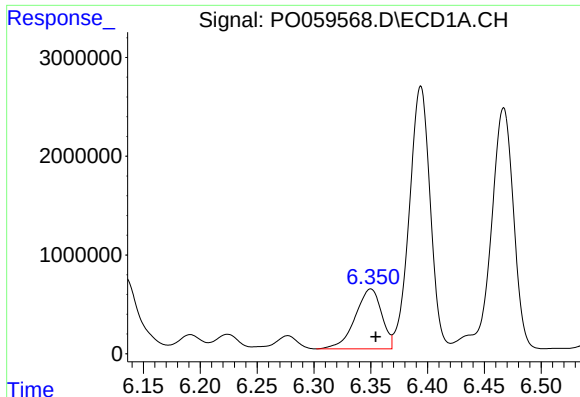
#26 AR-1254-1

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 12151959
Conc: 5824.32 ng/ml



#26 AR-1254-1

R.T.: 5.351 min
Delta R.T.: 0.005 min
Response: 9227634
Conc: 3890.56 ng/ml



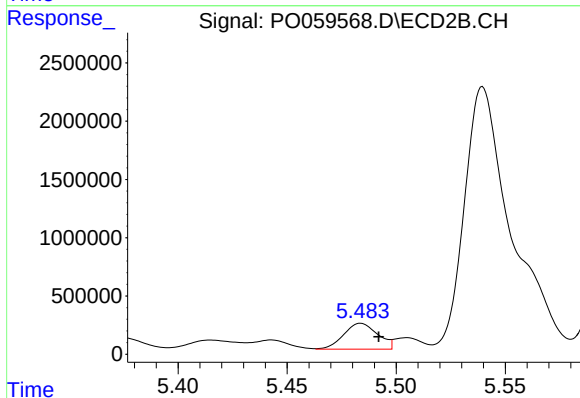
#27 AR-1254-2

R.T.: 6.350 min
Delta R.T.: -0.004 min
Response: 9849371
Conc: 2952.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

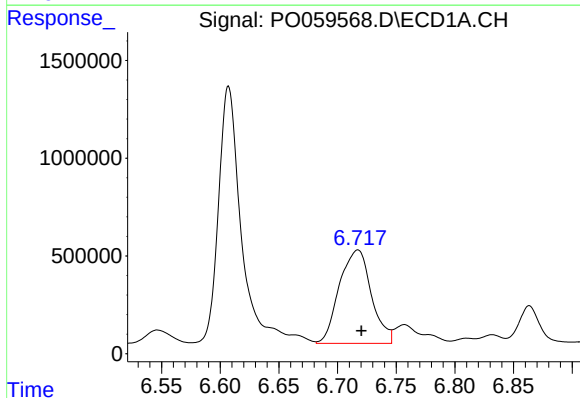
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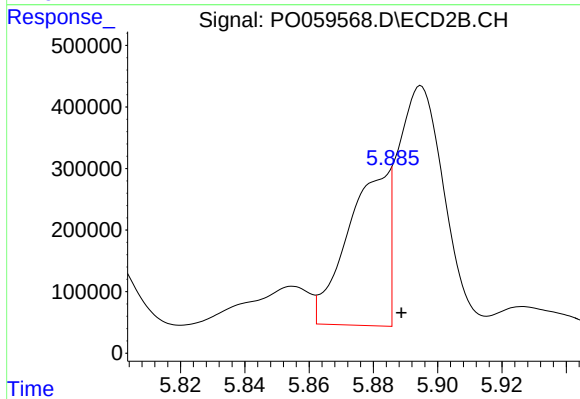
#27 AR-1254-2

R.T.: 5.484 min
Delta R.T.: -0.008 min
Response: 2406821
Conc: 1147.03 ng/ml



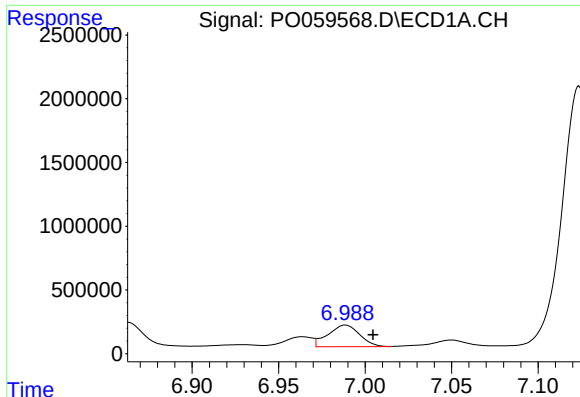
#28 AR-1254-3

R.T.: 6.717 min
Delta R.T.: -0.003 min
Response: 9083163
Conc: 2559.75 ng/ml



#28 AR-1254-3

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 2268002
Conc: 674.50 ng/ml m



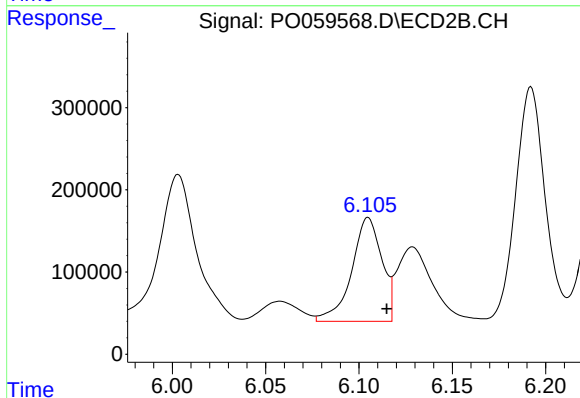
#29 AR-1254-4

R.T.: 6.989 min
Delta R.T.: -0.016 min
Response: 2153304
Conc: 731.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

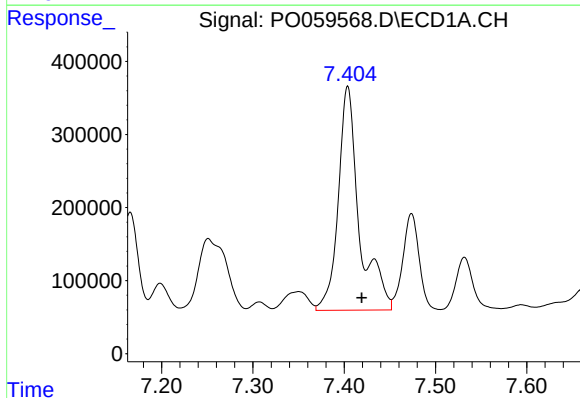
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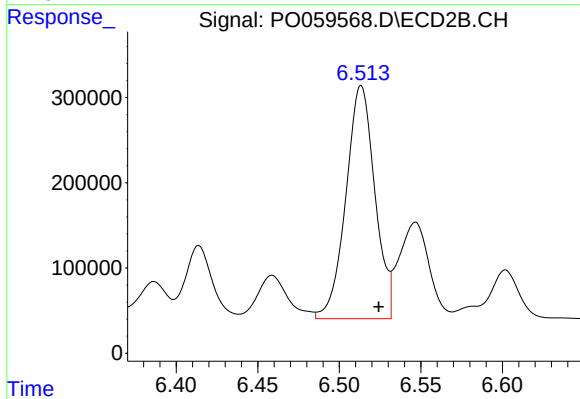
#29 AR-1254-4

R.T.: 6.105 min
Delta R.T.: -0.010 min
Response: 1420669
Conc: 689.03 ng/ml



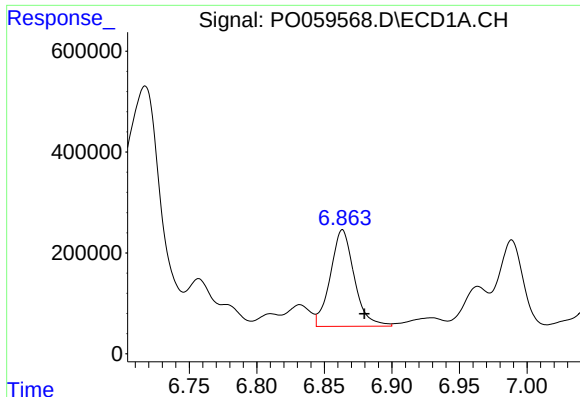
#30 AR-1254-5

R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 4906764
Conc: 1586.72 ng/ml



#30 AR-1254-5

R.T.: 6.513 min
Delta R.T.: -0.011 min
Response: 3382824
Conc: 1089.49 ng/ml



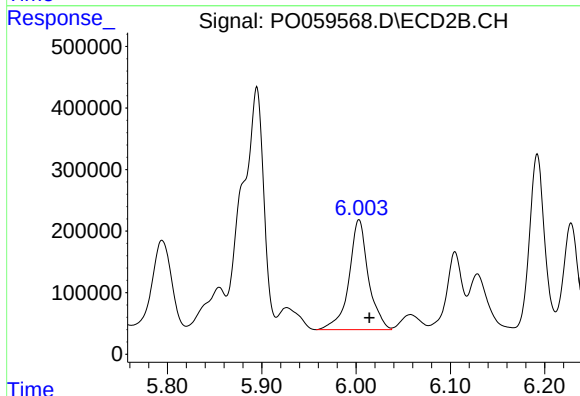
#31 AR-1260-1

R.T.: 6.863 min
Delta R.T.: -0.016 min
Response: 2358883
Conc: 875.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

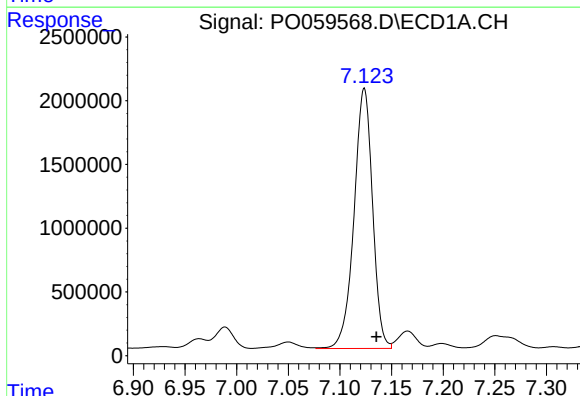
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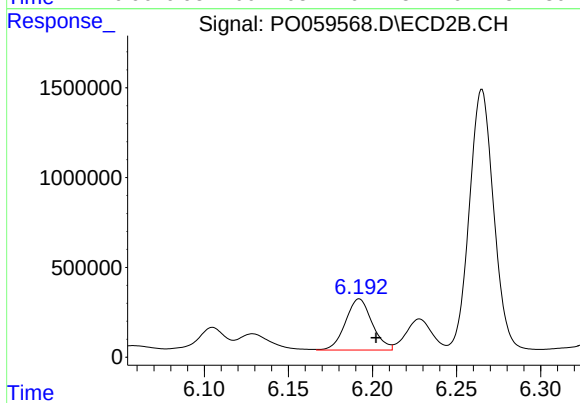
#31 AR-1260-1

R.T.: 6.003 min
Delta R.T.: -0.011 min
Response: 2559821
Conc: 1123.27 ng/ml



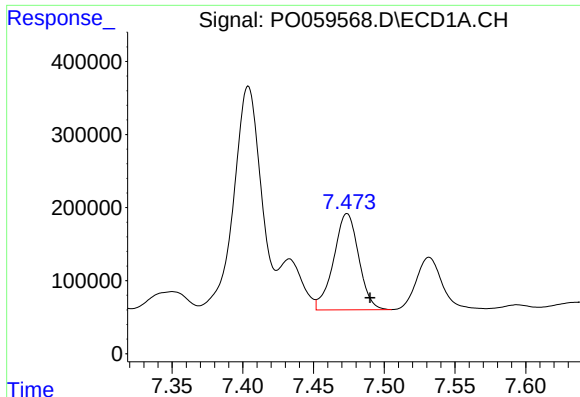
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.012 min
Response: 25480892
Conc: 6867.28 ng/ml



#32 AR-1260-2

R.T.: 6.192 min
Delta R.T.: -0.010 min
Response: 3129360
Conc: 1068.09 ng/ml



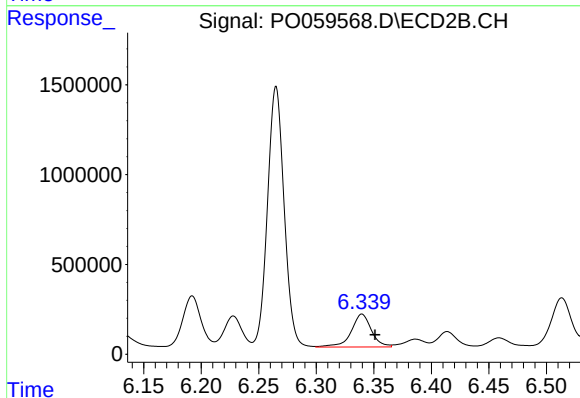
#33 AR-1260-3

R.T.: 7.474 min
Delta R.T.: -0.016 min
Response: 1626254
Conc: 496.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

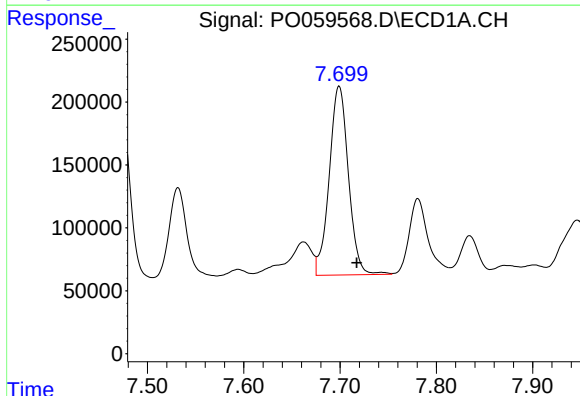
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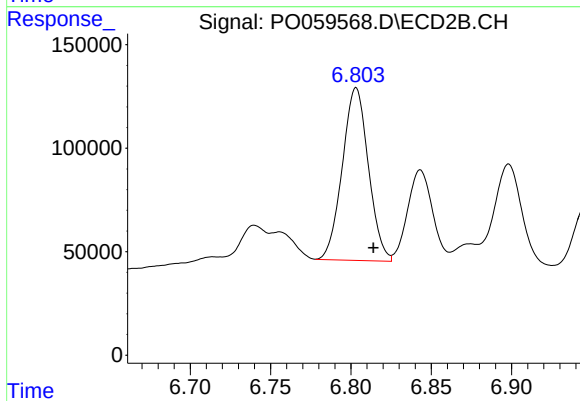
#33 AR-1260-3

R.T.: 6.340 min
Delta R.T.: -0.011 min
Response: 2253662
Conc: 850.72 ng/ml



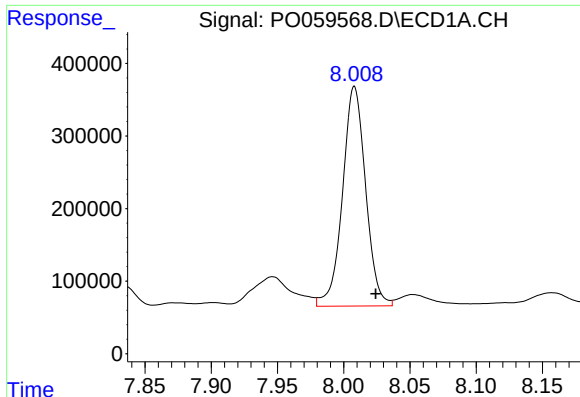
#34 AR-1260-4

R.T.: 7.699 min
Delta R.T.: -0.018 min
Response: 2081114
Conc: 677.60 ng/ml



#34 AR-1260-4

R.T.: 6.803 min
Delta R.T.: -0.011 min
Response: 942485
Conc: 416.55 ng/ml



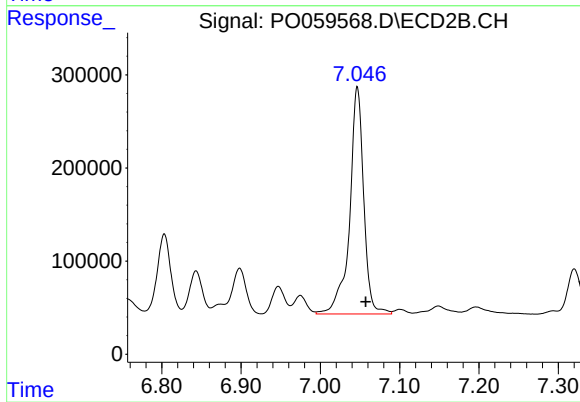
#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: -0.016 min
Response: 3670884
Conc: 518.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MSD

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#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: -0.011 min
Response: 3015578
Conc: 547.96 ng/ml