

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2019 2:19
 Operator : SM/AJ
 Sample : K4398-04MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:04:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.134	3.504	660388	549275	18.861	15.259
2)	SA Decachlor...	9.618	8.369	590023	429391	11.091	10.649m
Target Compounds							
3)	L1 AR-1016-1	5.307	4.572	1371260	891572	854.967	659.476
4)	L1 AR-1016-2	5.333	4.572	1599981	891572	668.750	445.117 #
5)	L1 AR-1016-3	5.371	4.748	1219244	1691317	818.545	1563.345 #
6)	L1 AR-1016-4	5.498	4.785	473623	1069431	391.505m	1184.319 #
7)	L1 AR-1016-5	5.751	4.994	1927514	456341	1501.018m	396.154 #
26)	L6 AR-1254-1	6.133	5.350	10979327	8242041	5262.286	3475.011 #
27)	L6 AR-1254-2	6.349	5.483	8986738	2237400	2693.665	1066.290 #
28)	L6 AR-1254-3	6.716	5.883	7575405	2055979	2134.844	611.442m#
29)	L6 AR-1254-4	6.988	6.104	1966185	1306741	667.514	633.777
30)	L6 AR-1254-5	7.403	6.512	3574108	3070362	1155.773m	988.853
31)	L7 AR-1260-1	6.862	6.002	2275795	2303058	844.194	1010.598
32)	L7 AR-1260-2	7.122	6.191	23213983	2260443	6256.329	771.515 #
33)	L7 AR-1260-3	7.473	6.339	1493148	2048436	455.738	773.247 #
34)	L7 AR-1260-4	7.698	6.802	1901355	888428	619.068	392.662 #
35)	L7 AR-1260-5	8.008	7.046	3350514	2740732	473.176	498.014

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2019 2:19
Operator : SM/AJ
Sample : K4398-04MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

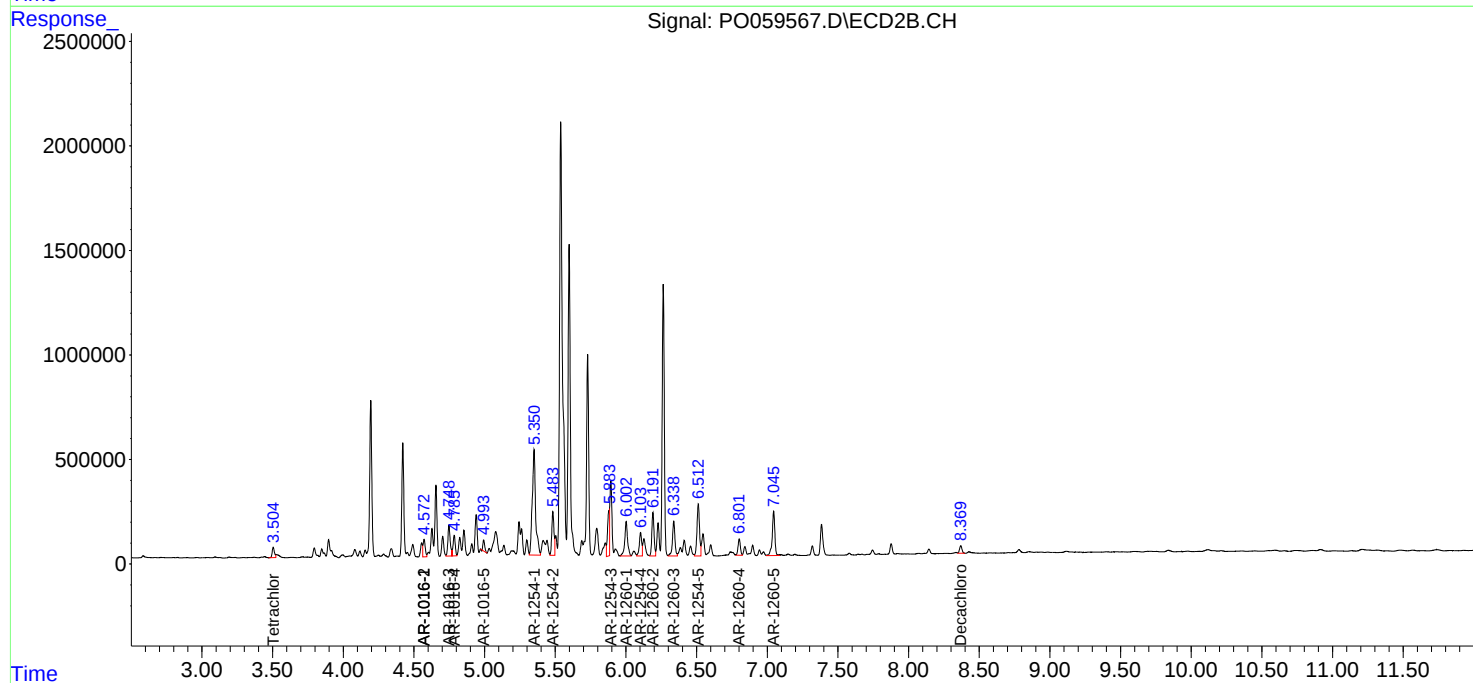
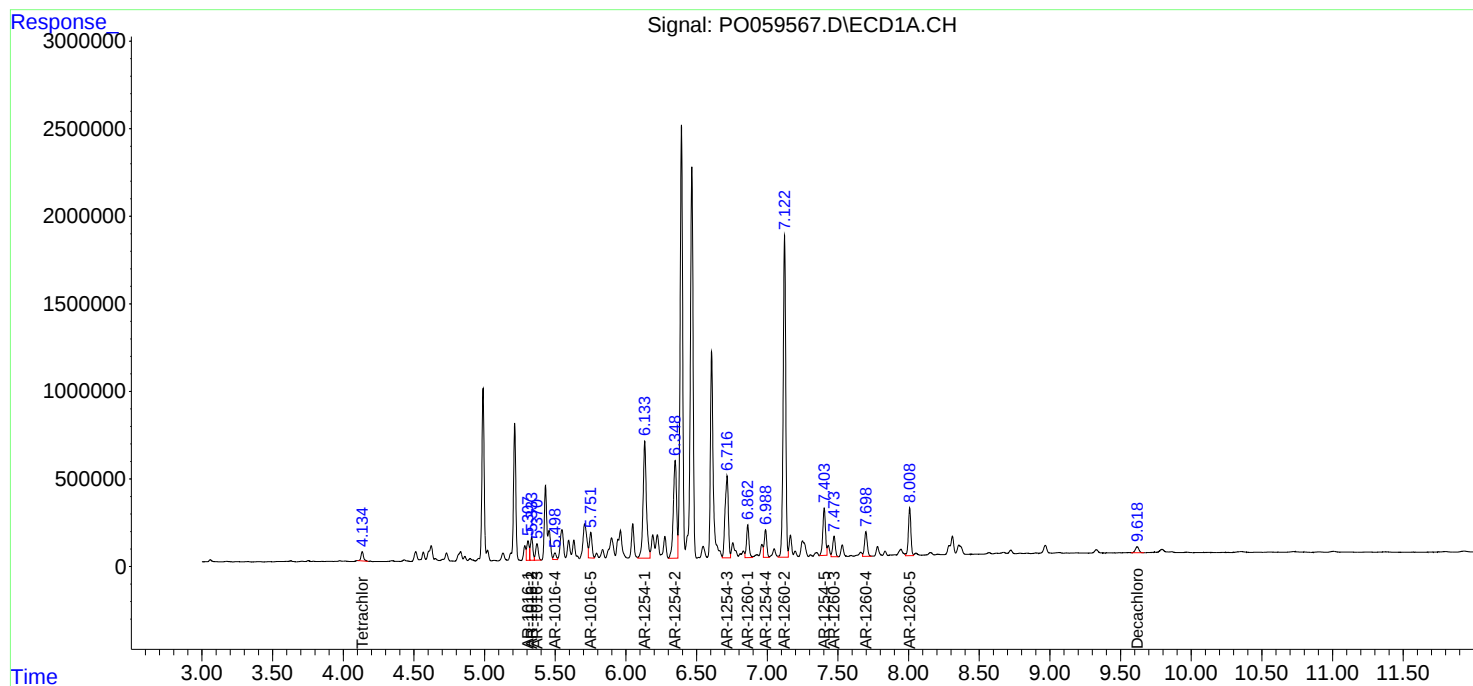
Instrument :
ECD_O
ClientSampleId :
AOC-3-SOUTH-B-10MS

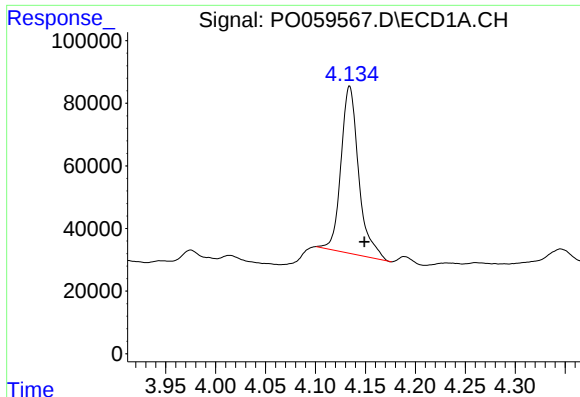
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 03:04:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





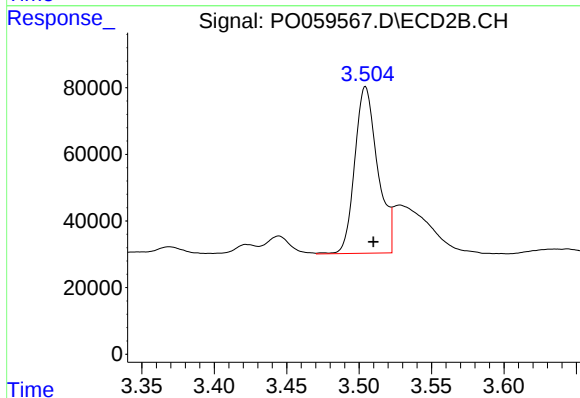
#1 Tetrachloro-m-xylene

R.T.: 4.134 min
Delta R.T.: -0.015 min
Response: 660388
Conc: 18.86 ng/ml

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

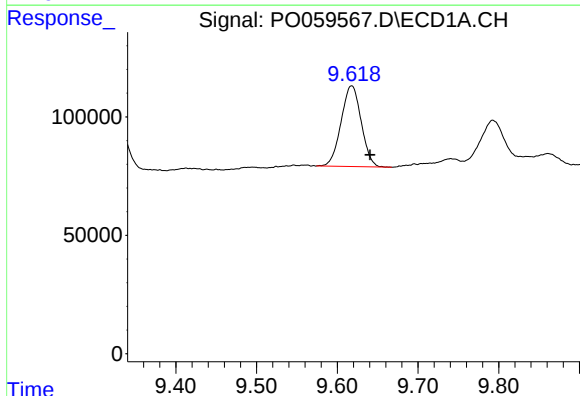
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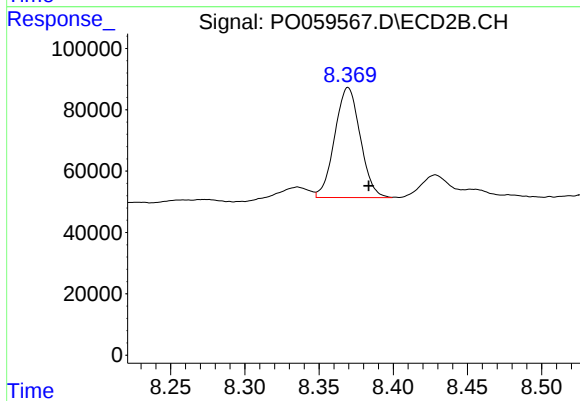
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: -0.006 min
Response: 549275
Conc: 15.26 ng/ml



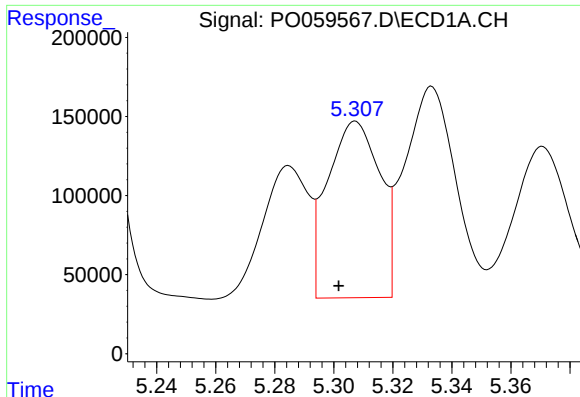
#2 Decachlorobiphenyl

R.T.: 9.618 min
Delta R.T.: -0.023 min
Response: 590023
Conc: 11.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.369 min
Delta R.T.: -0.014 min
Response: 429391
Conc: 10.65 ng/ml m



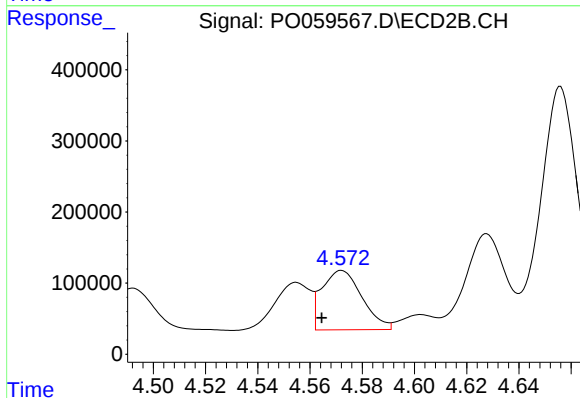
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: 0.006 min
Response: 1371260
Conc: 854.97 ng/ml

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

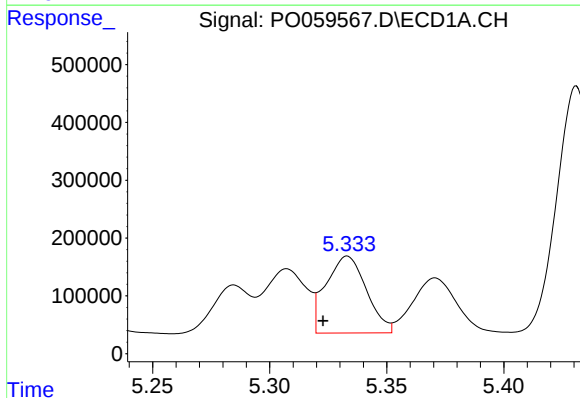
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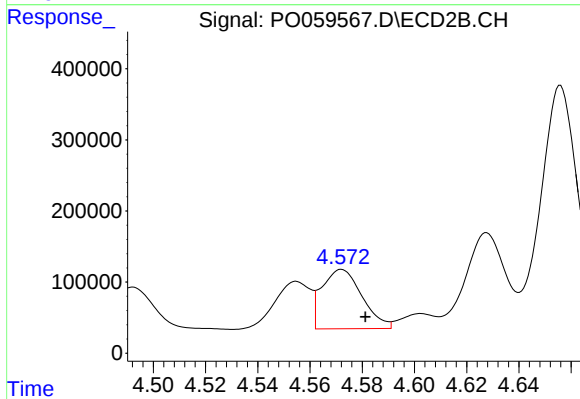
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: 0.008 min
Response: 891572
Conc: 659.48 ng/ml



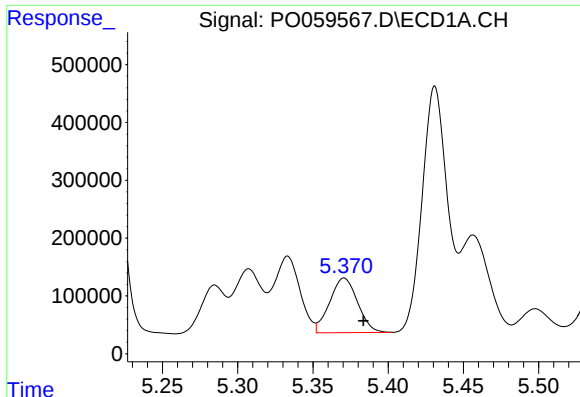
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: 0.010 min
Response: 1599981
Conc: 668.75 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.009 min
Response: 891572
Conc: 445.12 ng/ml



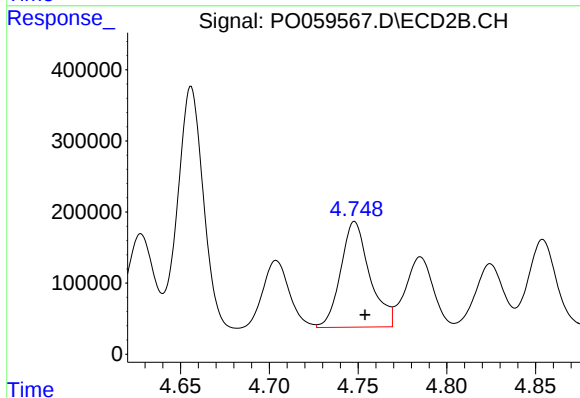
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.013 min
Response: 1219244
Conc: 818.55 ng/ml

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

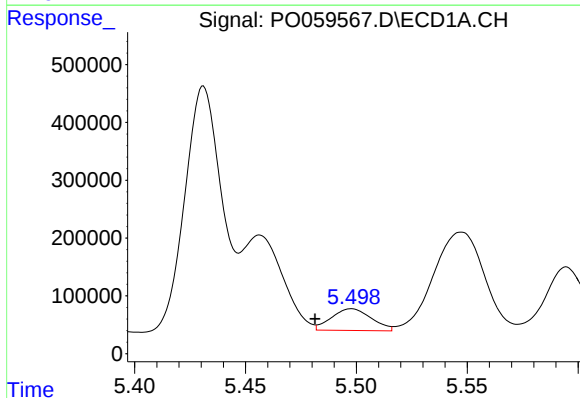
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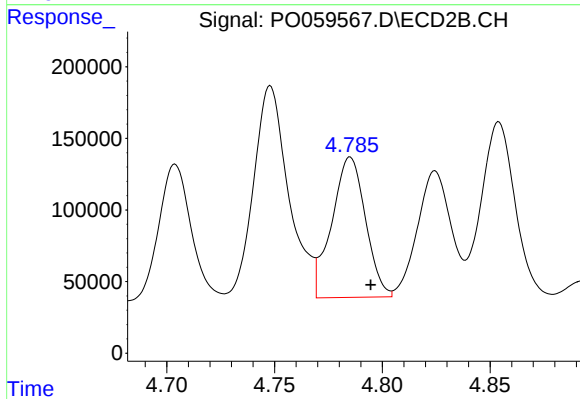
#5 AR-1016-3

R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 1691317
Conc: 1563.34 ng/ml



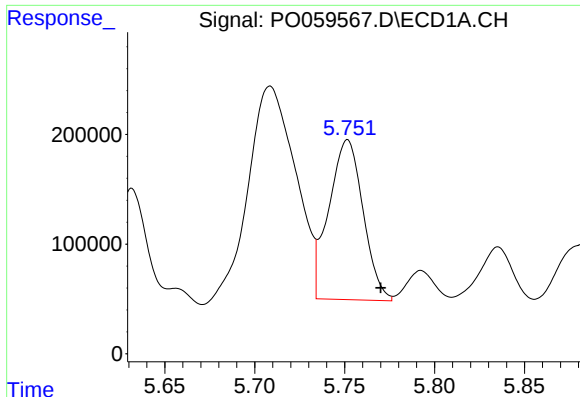
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.016 min
Response: 473623
Conc: 391.50 ng/ml m



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: -0.010 min
Response: 1069431
Conc: 1184.32 ng/ml



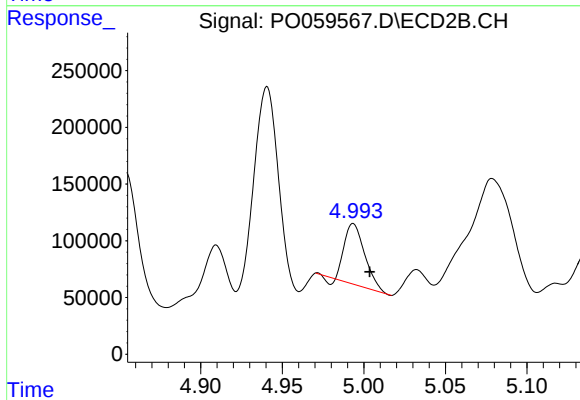
#7 AR-1016-5

R.T.: 5.751 min
Delta R.T.: -0.019 min
Response: 1927514
Conc: 1501.02 ng/ml m

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

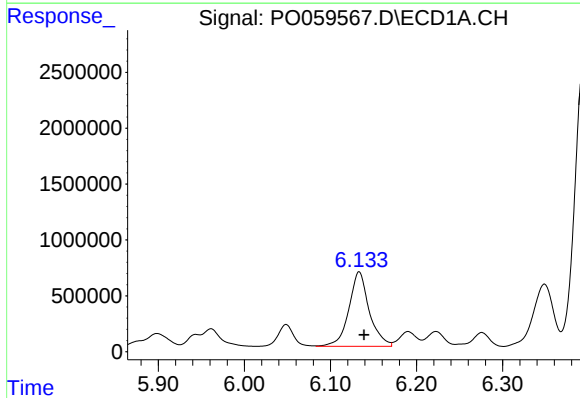
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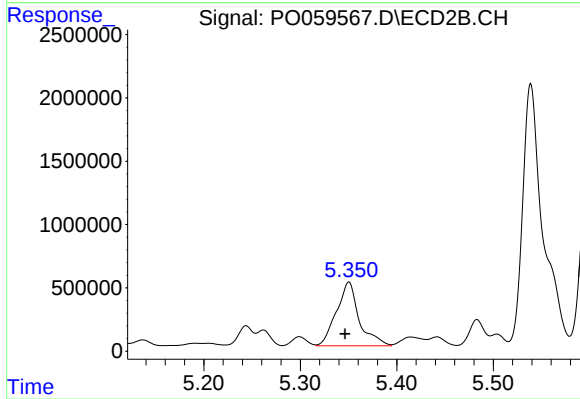
#7 AR-1016-5

R.T.: 4.994 min
Delta R.T.: -0.010 min
Response: 456341
Conc: 396.15 ng/ml



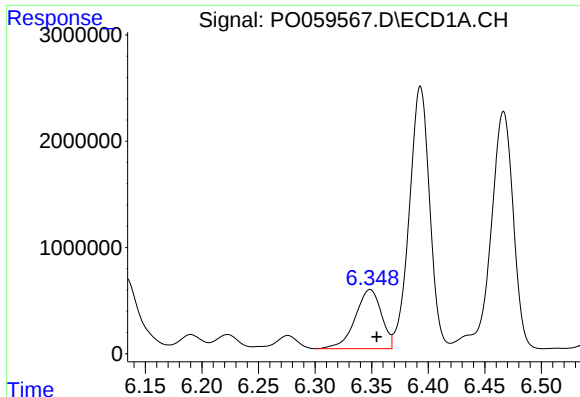
#26 AR-1254-1

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 10979327
Conc: 5262.29 ng/ml



#26 AR-1254-1

R.T.: 5.350 min
Delta R.T.: 0.004 min
Response: 8242041
Conc: 3475.01 ng/ml



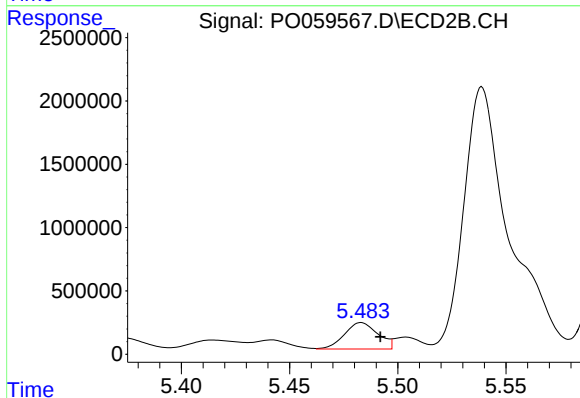
#27 AR-1254-2

R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 8986738
Conc: 2693.66 ng/ml

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

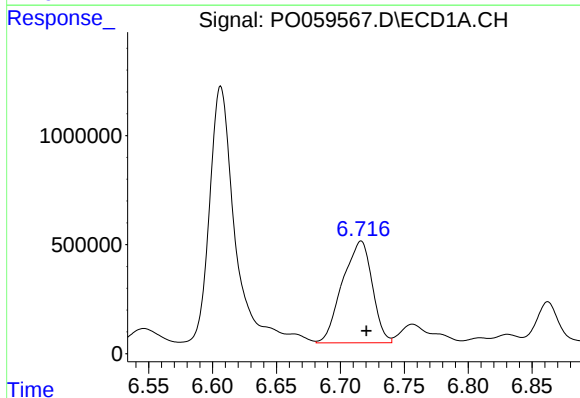
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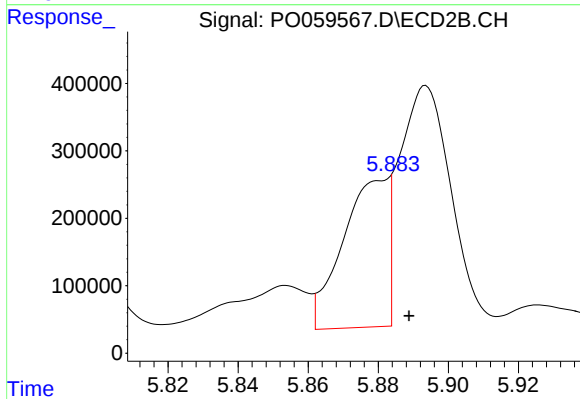
#27 AR-1254-2

R.T.: 5.483 min
Delta R.T.: -0.009 min
Response: 2237400
Conc: 1066.29 ng/ml



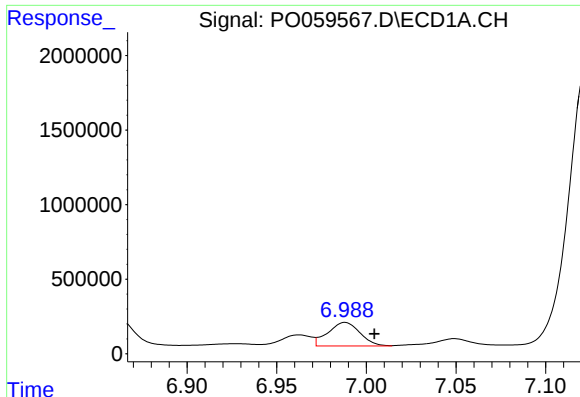
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: -0.004 min
Response: 7575405
Conc: 2134.84 ng/ml



#28 AR-1254-3

R.T.: 5.883 min
Delta R.T.: -0.005 min
Response: 2055979
Conc: 611.44 ng/ml m



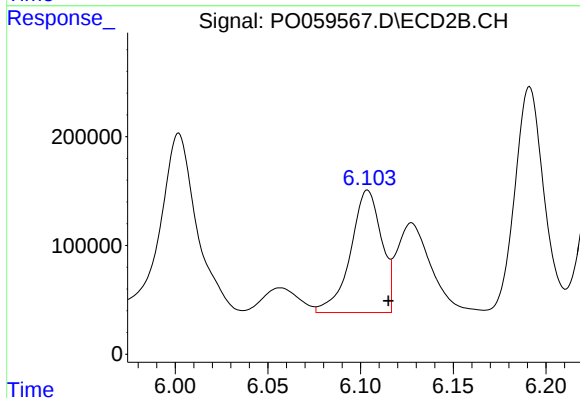
#29 AR-1254-4

R.T.: 6.988 min
Delta R.T.: -0.016 min
Response: 1966185
Conc: 667.51 ng/ml

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

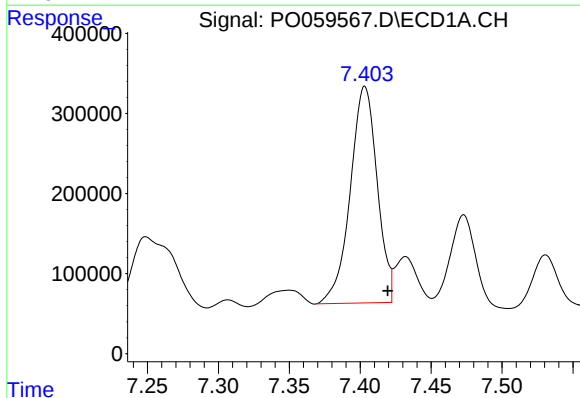
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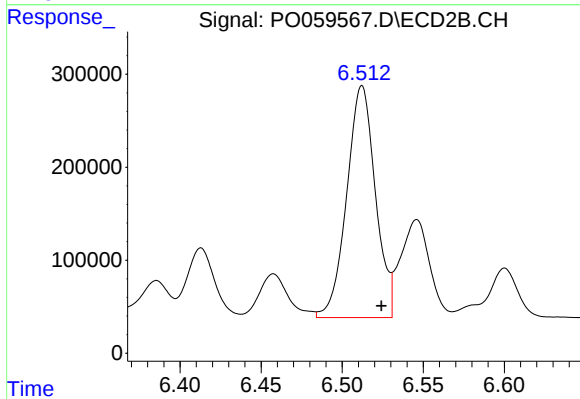
#29 AR-1254-4

R.T.: 6.104 min
Delta R.T.: -0.011 min
Response: 1306741
Conc: 633.78 ng/ml



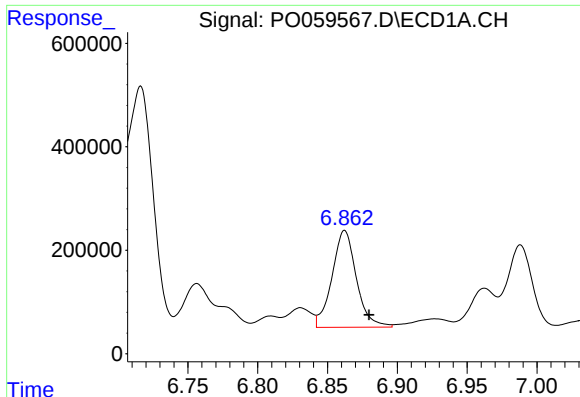
#30 AR-1254-5

R.T.: 7.403 min
Delta R.T.: -0.017 min
Response: 3574108
Conc: 1155.77 ng/ml m



#30 AR-1254-5

R.T.: 6.512 min
Delta R.T.: -0.012 min
Response: 3070362
Conc: 988.85 ng/ml



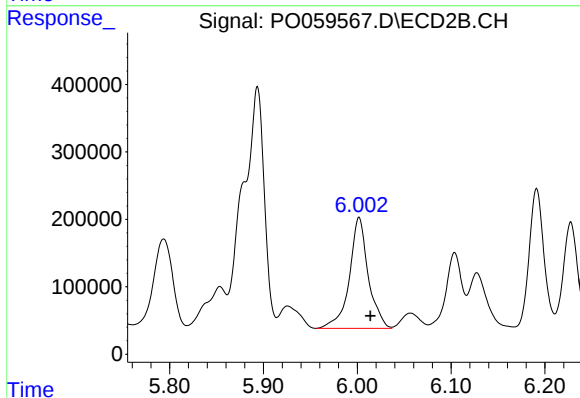
#31 AR-1260-1

R.T.: 6.862 min
Delta R.T.: -0.017 min
Response: 2275795
Conc: 844.19 ng/ml

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

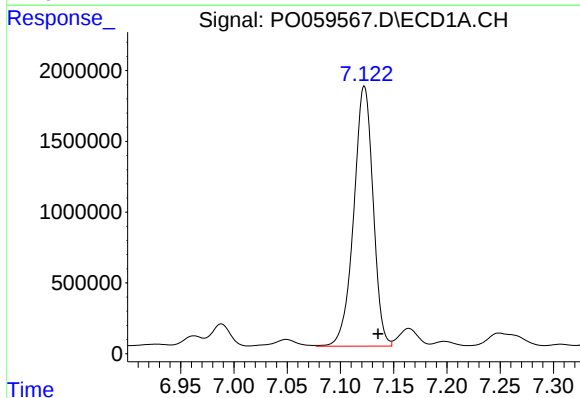
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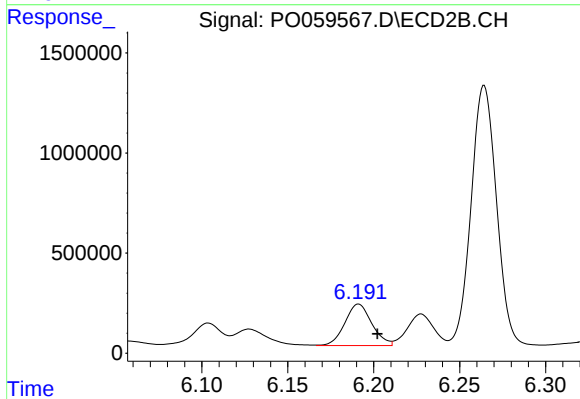
#31 AR-1260-1

R.T.: 6.002 min
Delta R.T.: -0.012 min
Response: 2303058
Conc: 1010.60 ng/ml



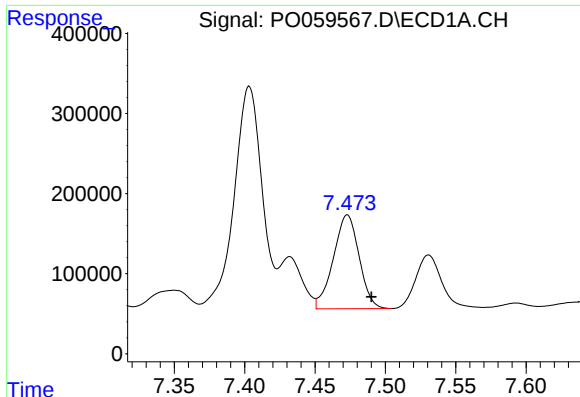
#32 AR-1260-2

R.T.: 7.122 min
Delta R.T.: -0.013 min
Response: 23213983
Conc: 6256.33 ng/ml



#32 AR-1260-2

R.T.: 6.191 min
Delta R.T.: -0.011 min
Response: 2260443
Conc: 771.52 ng/ml



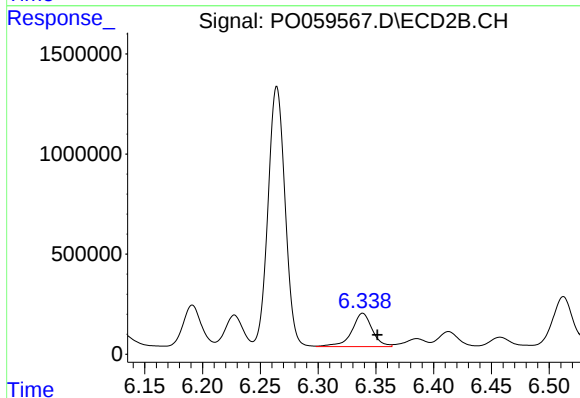
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.017 min
Response: 1493148
Conc: 455.74 ng/ml

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

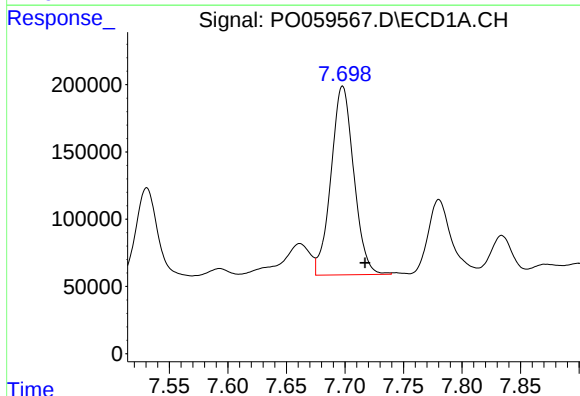
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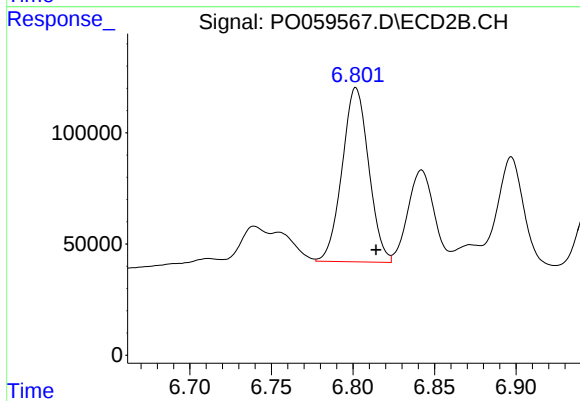
#33 AR-1260-3

R.T.: 6.339 min
Delta R.T.: -0.013 min
Response: 2048436
Conc: 773.25 ng/ml



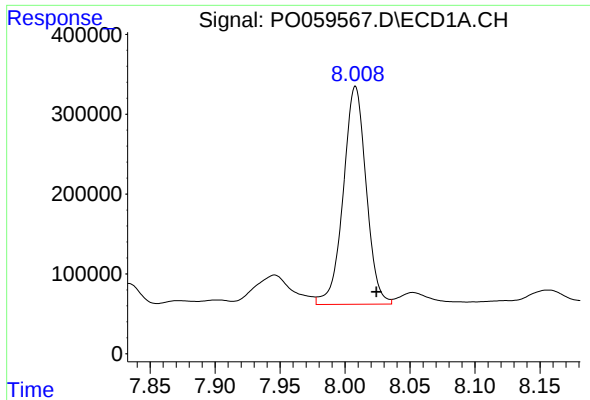
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.019 min
Response: 1901355
Conc: 619.07 ng/ml



#34 AR-1260-4

R.T.: 6.802 min
Delta R.T.: -0.012 min
Response: 888428
Conc: 392.66 ng/ml



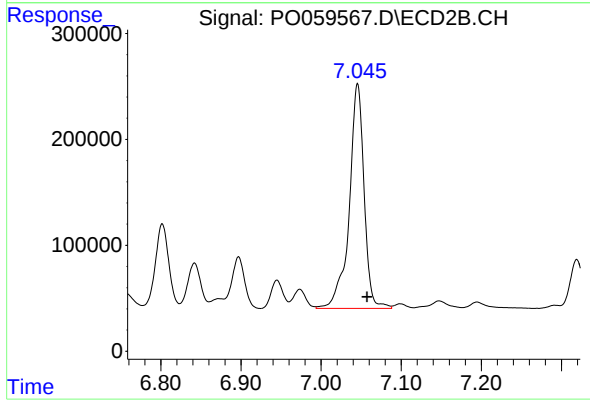
#35 AR-1260-5

R.T.: 8.008 min
Delta R.T.: -0.016 min
Response: 3350514
Conc: 473.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.012 min
Response: 2740732
Conc: 498.01 ng/ml