

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081284.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 7:06
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 08:55:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.052	4109416	1231947	52.056	49.852
2) SA Decachlor...	10.982f	9.410	2993459	1154241	50.416m	49.444
Target Compounds						
3) L1 AR-1016-1	6.255	5.323	1571993	520094	554.322	539.226
4) L1 AR-1016-2	6.279	5.343	2200113	717619	551.403	536.558
5) L1 AR-1016-3	6.345	5.537	1381001	386962	545.729	541.283
6) L1 AR-1016-4	6.452	5.588	1155868	320042	545.574	532.420
7) L1 AR-1016-5	6.769	5.821	1155848	343694	588.787	456.578
31) L7 AR-1260-1	7.950	6.923	1880104	720028	540.875	490.618m
32) L7 AR-1260-2	8.218	7.121	2266448	900350	508.550	512.932m
33) L7 AR-1260-3	8.584	7.278	1434064	833588	546.478	455.343
34) L7 AR-1260-4	8.815	7.764	1679870	619400	524.789	524.297
35) L7 AR-1260-5	9.144	8.013	3110255	1390168	519.532	491.093

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091521\
Data File : PO081284.D
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Acq On : 16 Sep 2021 7:06
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

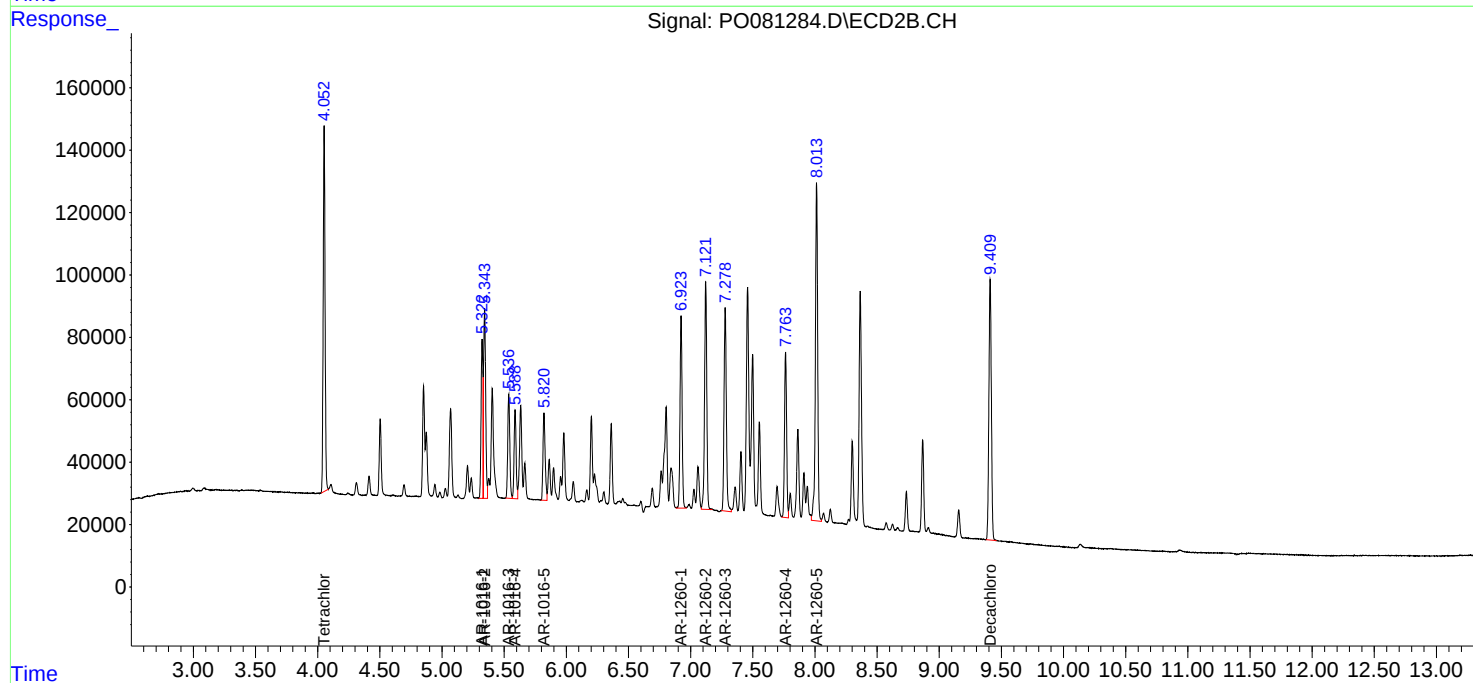
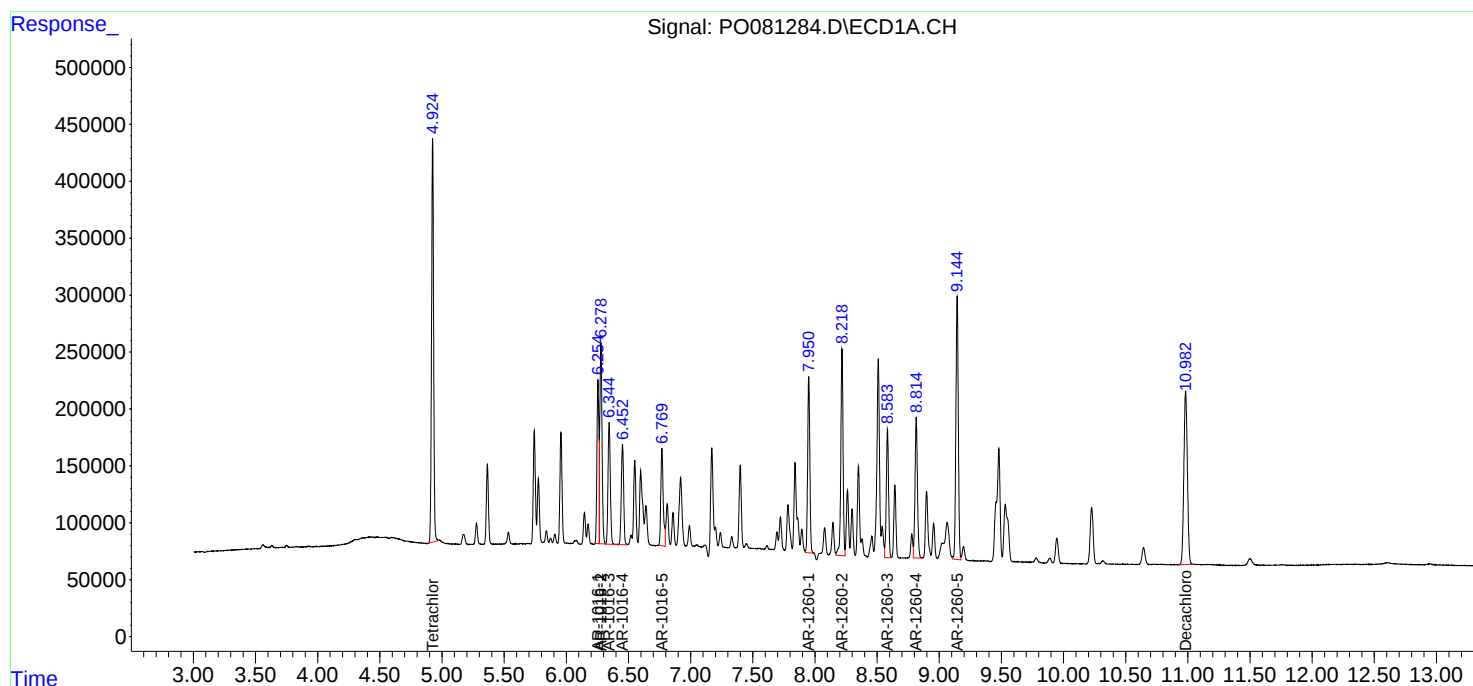
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

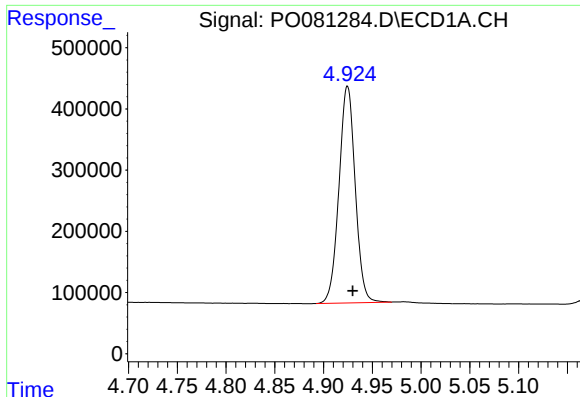
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 08:55:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





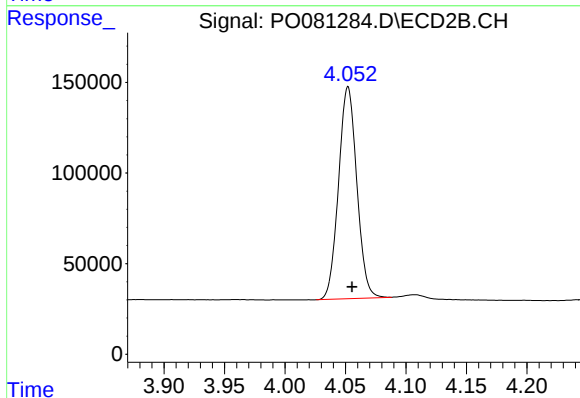
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 4109416
Conc: 52.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

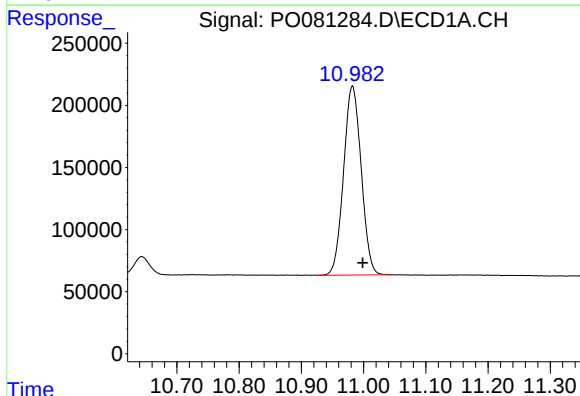
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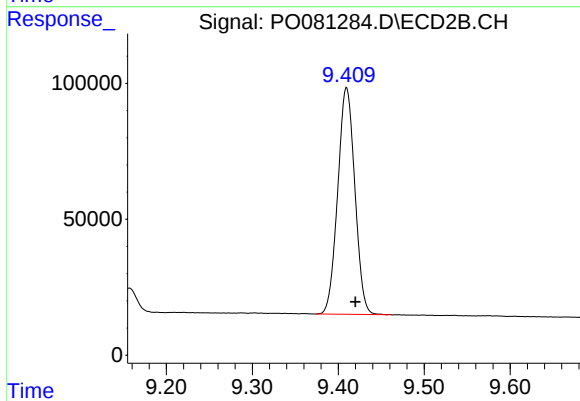
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.003 min
Response: 1231947
Conc: 49.85 ng/ml



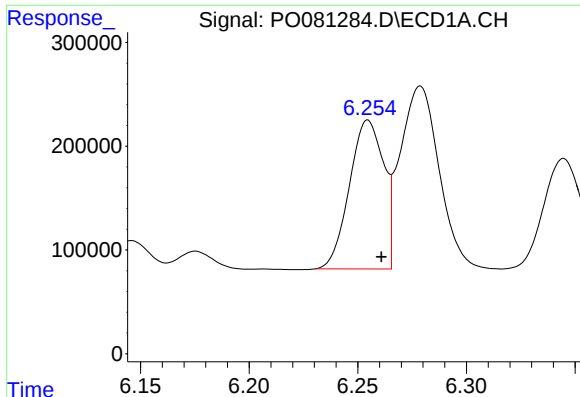
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.017 min
Response: 2993459
Conc: 50.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.010 min
Response: 1154241
Conc: 49.44 ng/ml



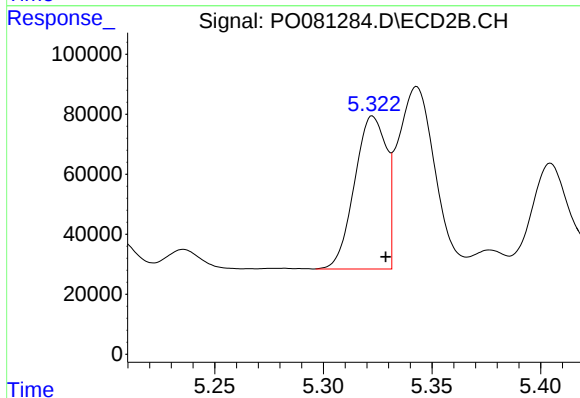
#3 AR-1016-1

R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 1571993
Conc: 554.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

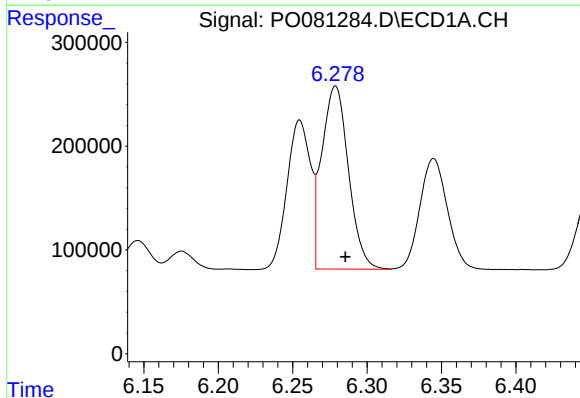
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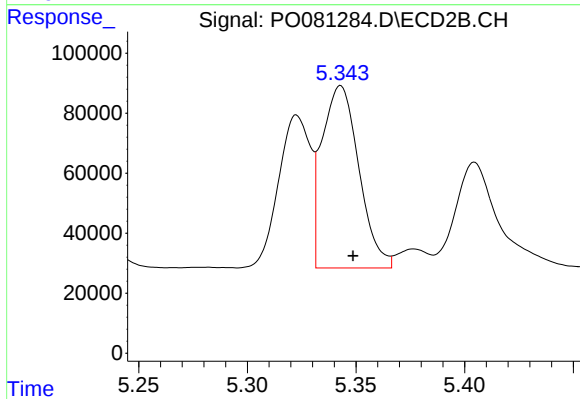
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.006 min
Response: 520094
Conc: 539.23 ng/ml



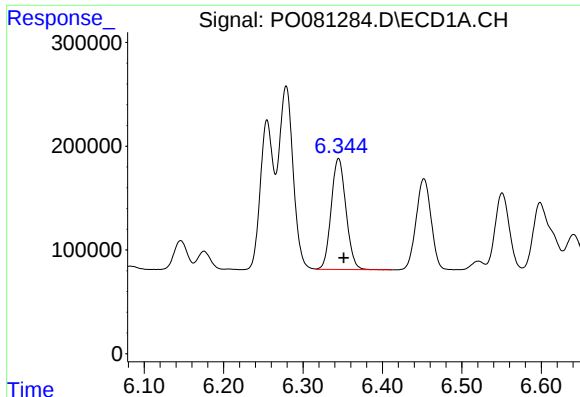
#4 AR-1016-2

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 2200113
Conc: 551.40 ng/ml



#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 717619
Conc: 536.56 ng/ml



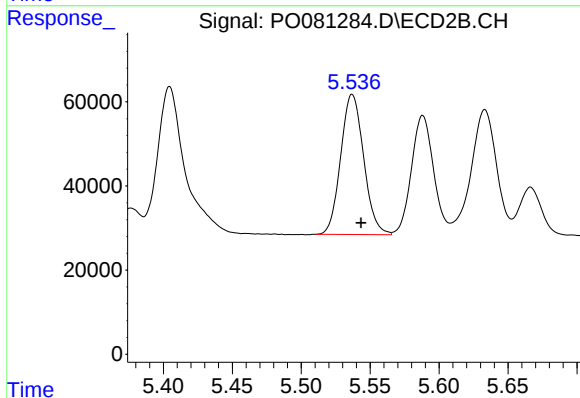
#5 AR-1016-3

R.T.: 6.345 min
Delta R.T.: -0.007 min
Response: 1381001
Conc: 545.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

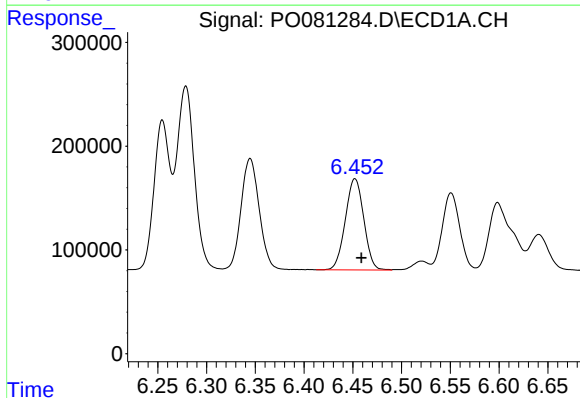
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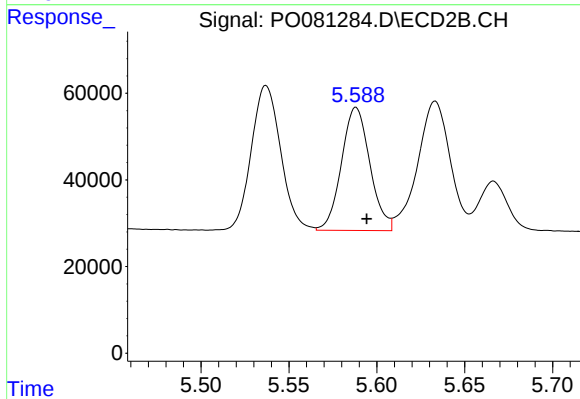
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.006 min
Response: 386962
Conc: 541.28 ng/ml



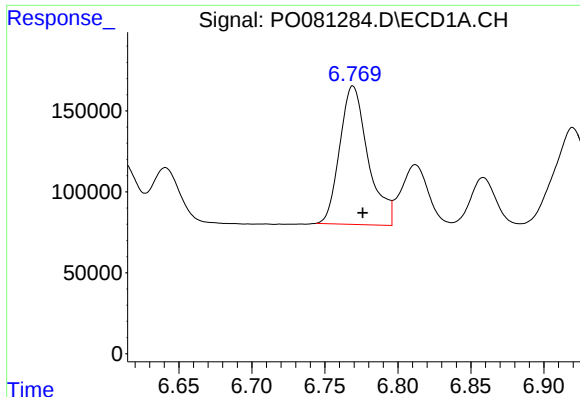
#6 AR-1016-4

R.T.: 6.452 min
Delta R.T.: -0.007 min
Response: 1155868
Conc: 545.57 ng/ml



#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.006 min
Response: 320042
Conc: 532.42 ng/ml



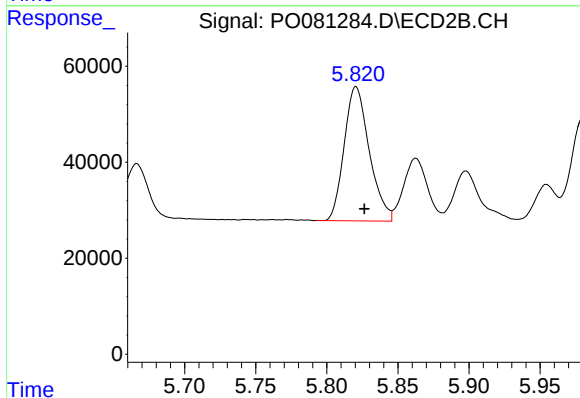
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: -0.007 min
Response: 1155848
Conc: 588.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

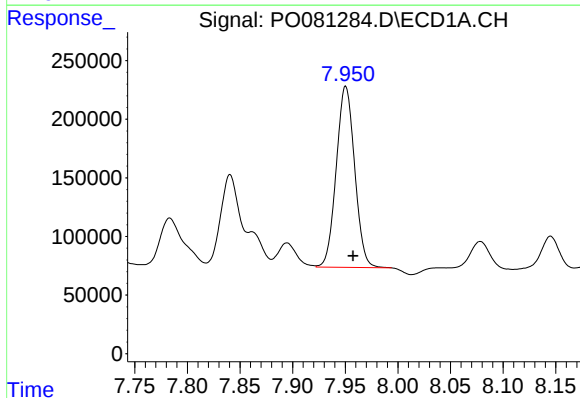
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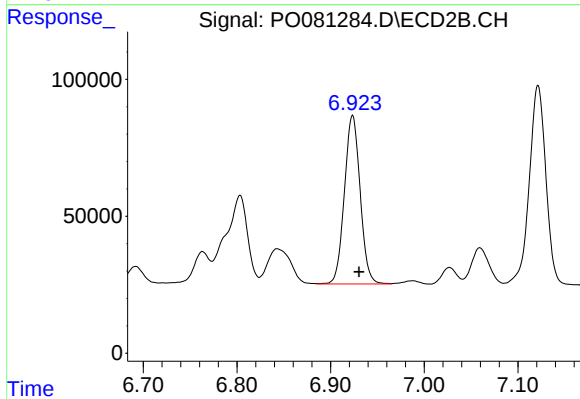
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 343694
Conc: 456.58 ng/ml



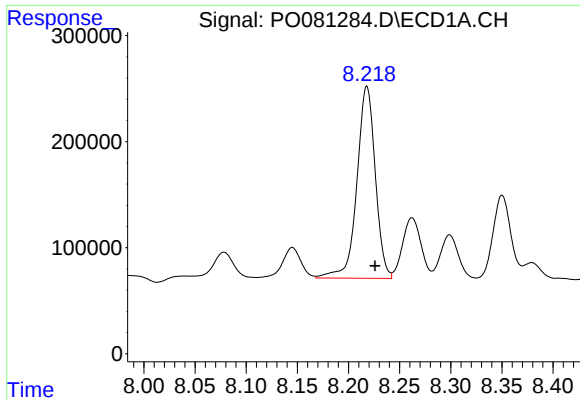
#31 AR-1260-1

R.T.: 7.950 min
Delta R.T.: -0.007 min
Response: 1880104
Conc: 540.87 ng/ml



#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 720028
Conc: 490.62 ng/ml m



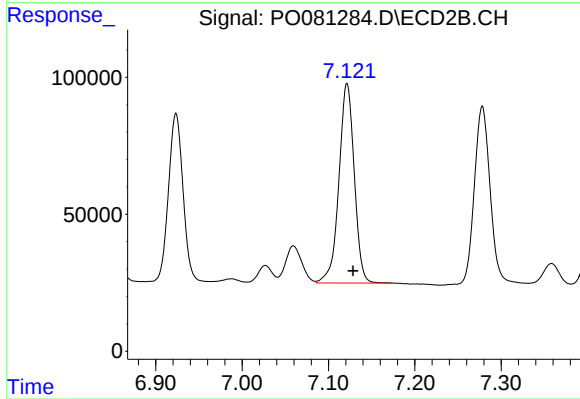
#32 AR-1260-2

R.T.: 8.218 min
Delta R.T.: -0.008 min
Response: 2266448
Conc: 508.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

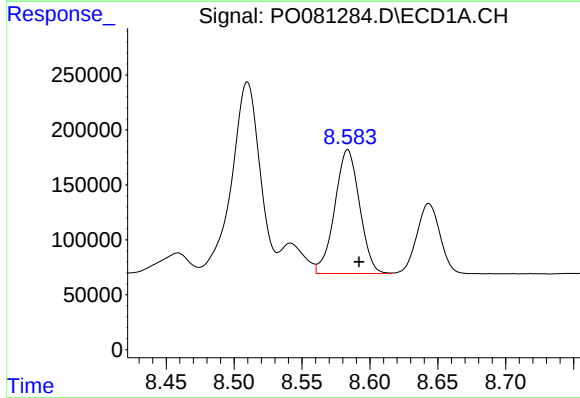
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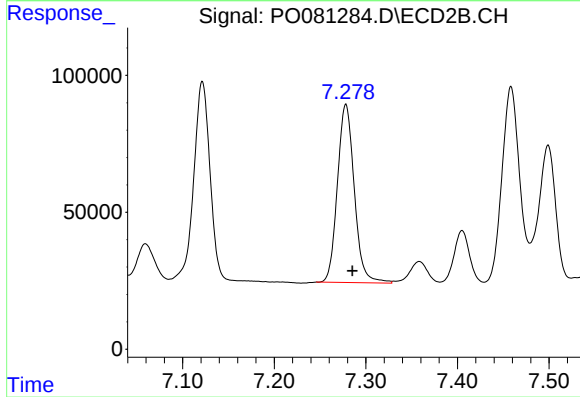
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: -0.007 min
Response: 900350
Conc: 512.93 ng/ml m



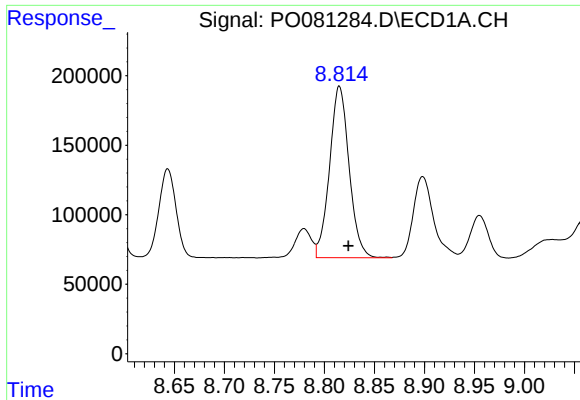
#33 AR-1260-3

R.T.: 8.584 min
Delta R.T.: -0.008 min
Response: 1434064
Conc: 546.48 ng/ml



#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 833588
Conc: 455.34 ng/ml



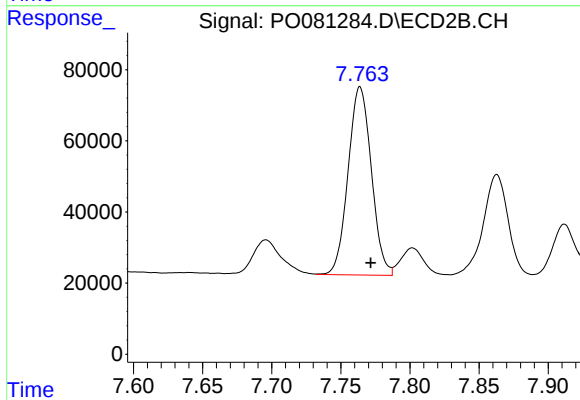
#34 AR-1260-4

R.T.: 8.815 min
Delta R.T.: -0.009 min
Response: 1679870
Conc: 524.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

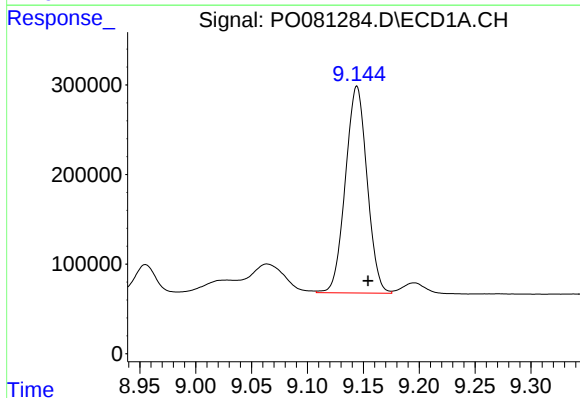
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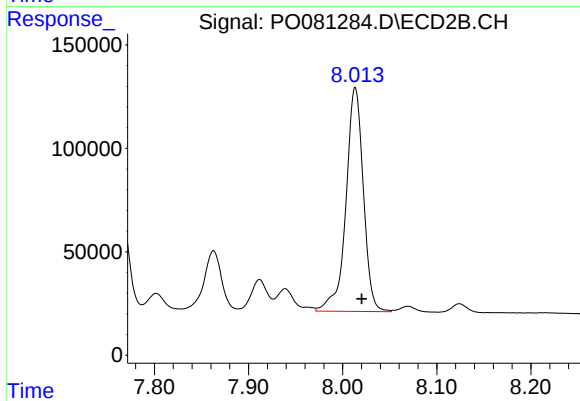
#34 AR-1260-4

R.T.: 7.764 min
Delta R.T.: -0.008 min
Response: 619400
Conc: 524.30 ng/ml



#35 AR-1260-5

R.T.: 9.144 min
Delta R.T.: -0.010 min
Response: 3110255
Conc: 519.53 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.007 min
Response: 1390168
Conc: 491.09 ng/ml