

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051619\
 Data File : P0056294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 16:08
 Operator : SM/SJ
 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: May 17 00:49:59 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...	4.268	3.578	1864480	1726266	62.304	61.121
2)	SA Decachlor...	9.856	8.524	1867690	1536099	49.916	56.802
Target Compounds							
3)	L1 AR-1016-1	5.429	4.647	821918	731811	578.360m	544.539m
4)	L1 AR-1016-2	5.451	4.666	1153483	997417	582.899	546.246
5)	L1 AR-1016-3	5.512	4.840	720677	549564	562.265	548.397
6)	L1 AR-1016-4	5.611	4.881	593868	439800	568.171	540.538
7)	L1 AR-1016-5	5.902	5.092	604622	570574	536.717	518.299m
31)	L7 AR-1260-1	7.018	6.115	1054913	1005525	488.500	456.396
32)	L7 AR-1260-2	7.275	6.302	1278854	1263206	488.320	413.681
33)	L7 AR-1260-3	7.631	6.455	974494	1133876	487.250	455.001
34)	L7 AR-1260-4	7.855	6.923	1095400	933602	473.665	452.442m
35)	L7 AR-1260-5	8.164	7.164	2004393	2178096	472.476	433.687m

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

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Acq On : 16 May 2019 16:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

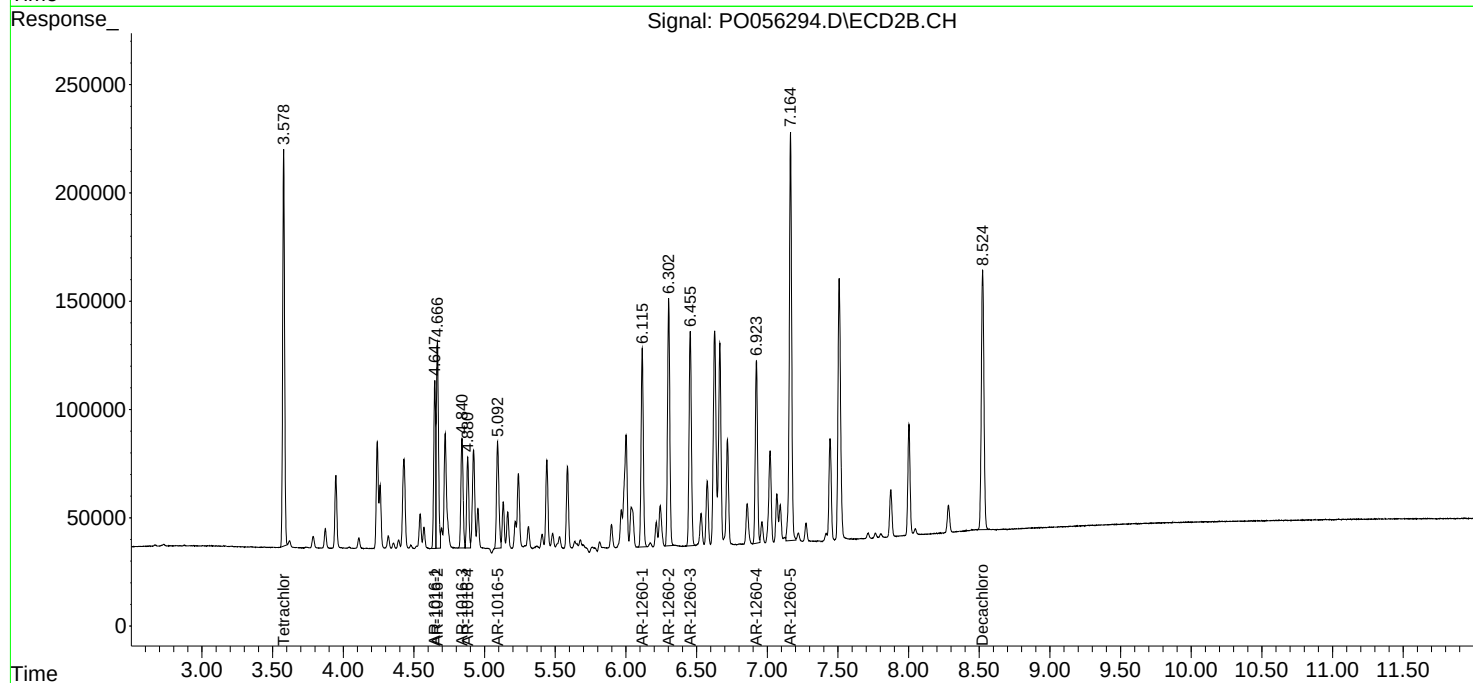
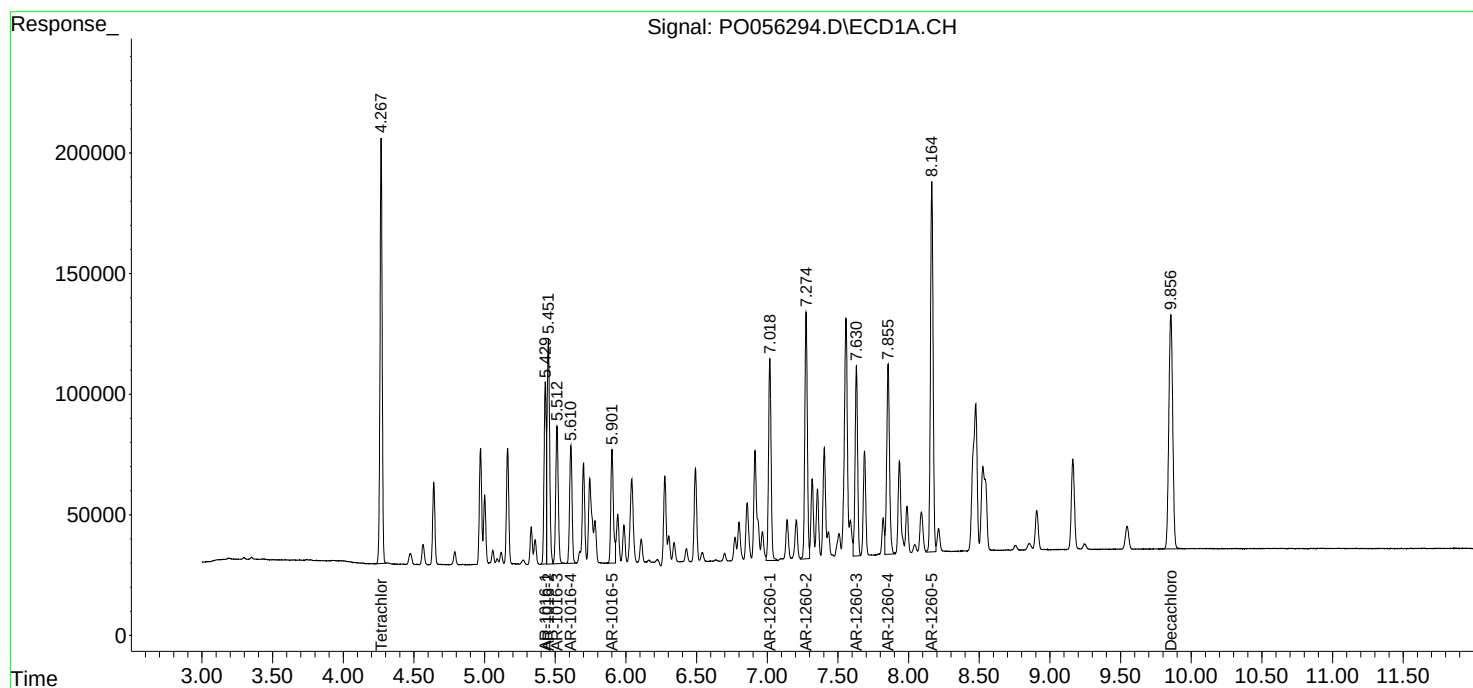
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

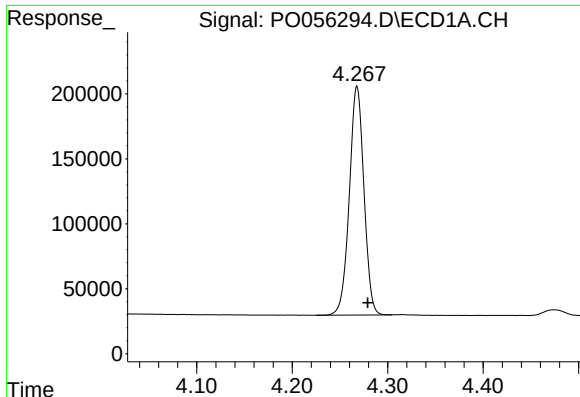
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 00:49:59 2019
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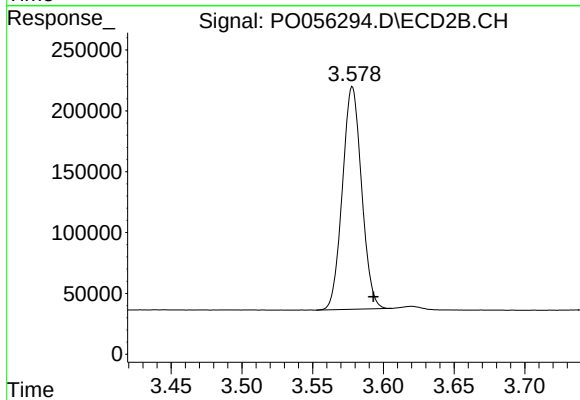
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.011 min
Response: 1864480
Conc: 62.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

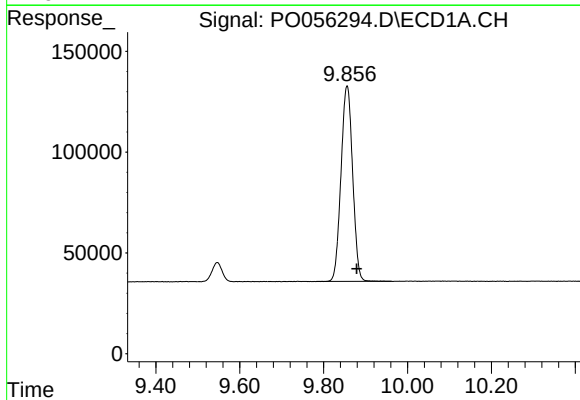
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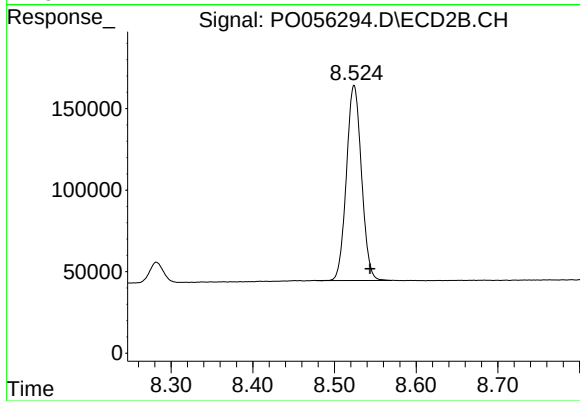
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 1726266
Conc: 61.12 ng/ml



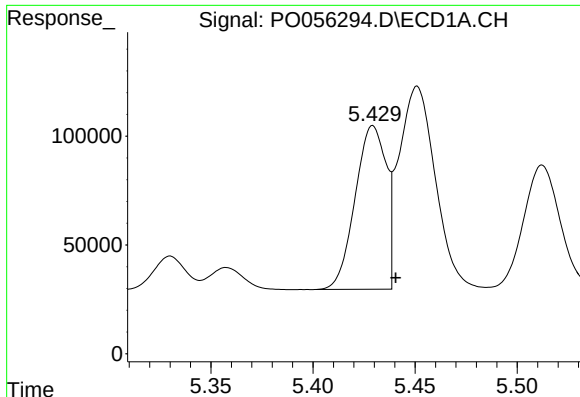
#2 Decachlorobiphenyl

R.T.: 9.856 min
Delta R.T.: -0.023 min
Response: 1867690
Conc: 49.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: -0.020 min
Response: 1536099
Conc: 56.80 ng/ml



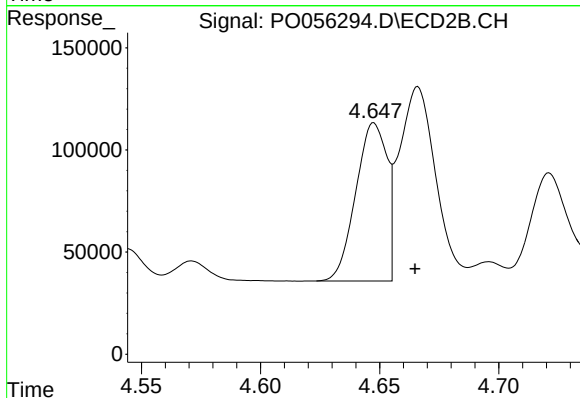
#3 AR-1016-1

R.T.: 5.429 min
Delta R.T.: -0.012 min
Response: 821918
Conc: 578.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

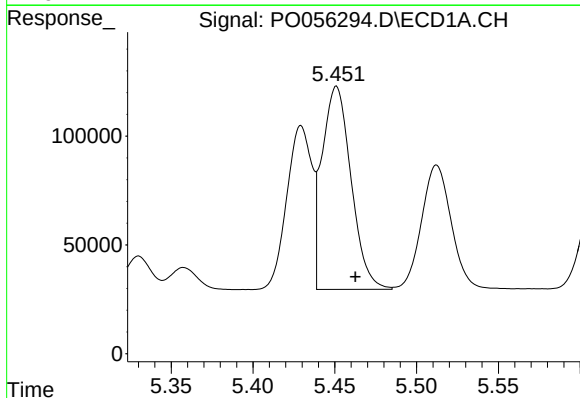
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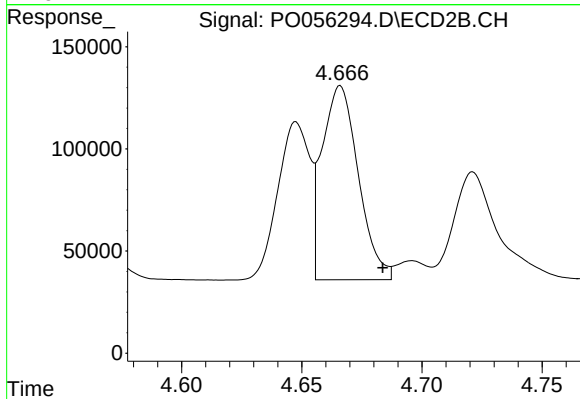
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: -0.018 min
Response: 731811
Conc: 544.54 ng/ml m



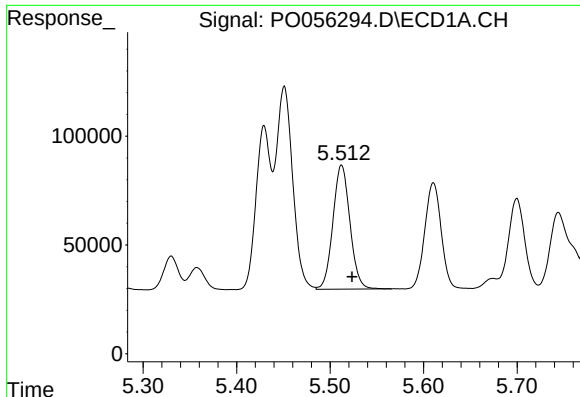
#4 AR-1016-2

R.T.: 5.451 min
Delta R.T.: -0.011 min
Response: 1153483
Conc: 582.90 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: -0.018 min
Response: 997417
Conc: 546.25 ng/ml



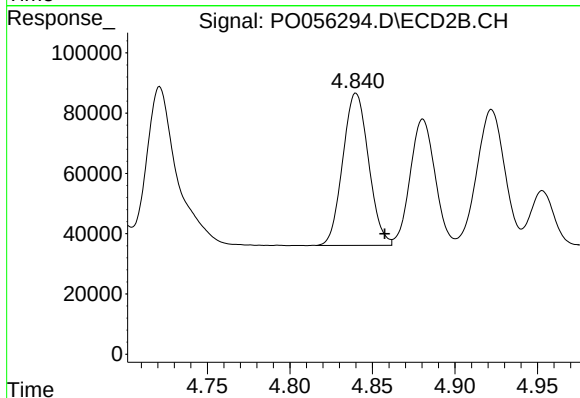
#5 AR-1016-3

R.T.: 5.512 min
Delta R.T.: -0.011 min
Response: 720677
Conc: 562.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

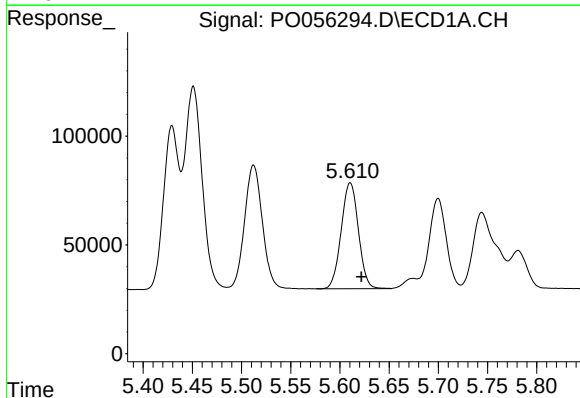
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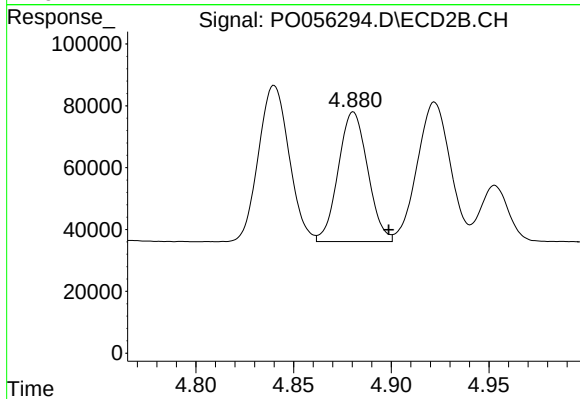
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 549564
Conc: 548.40 ng/ml



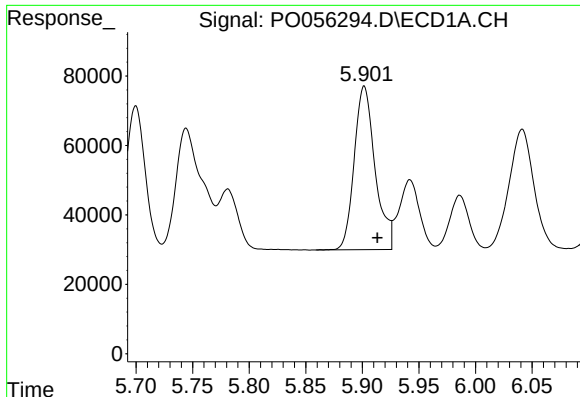
#6 AR-1016-4

R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 593868
Conc: 568.17 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.018 min
Response: 439800
Conc: 540.54 ng/ml



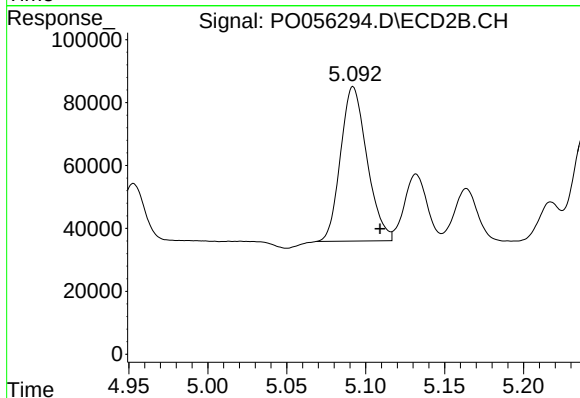
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: -0.012 min
Response: 604622
Conc: 536.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

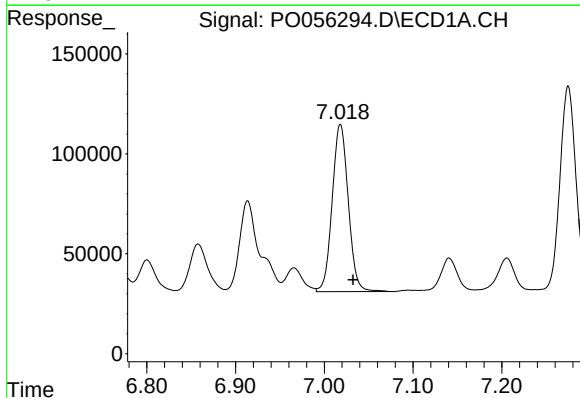
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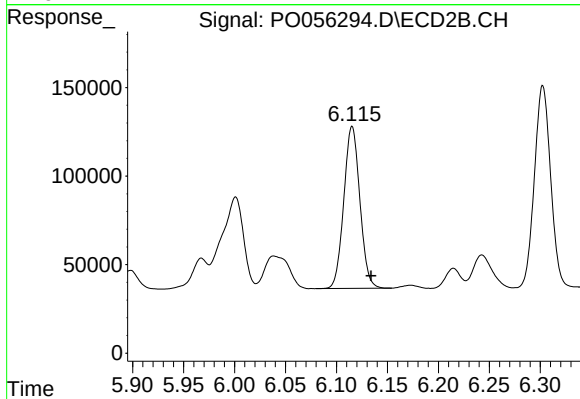
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.018 min
Response: 570574
Conc: 518.30 ng/ml m



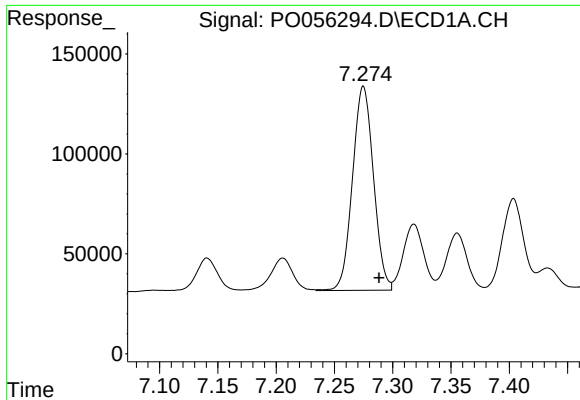
#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.014 min
Response: 1054913
Conc: 488.50 ng/ml



#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 1005525
Conc: 456.40 ng/ml



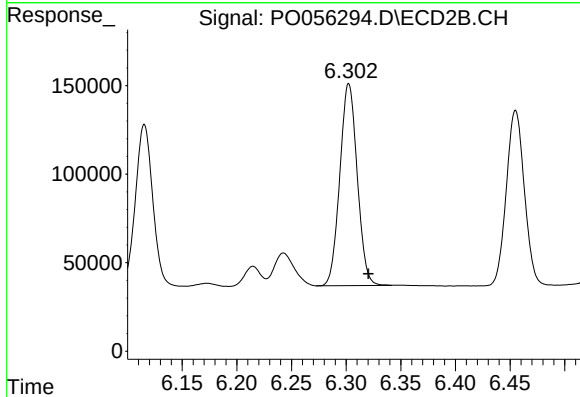
#32 AR-1260-2

R.T.: 7.275 min
Delta R.T.: -0.014 min
Response: 1278854
Conc: 488.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

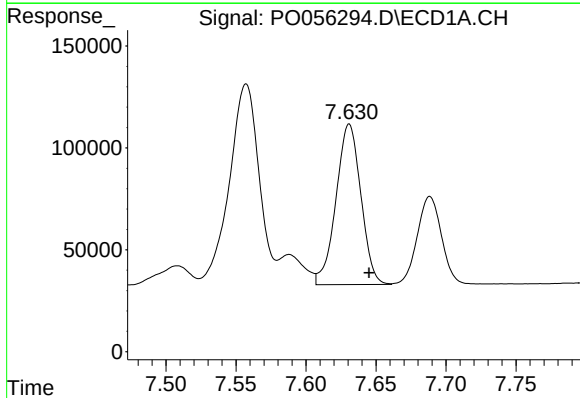
Manual Integrations
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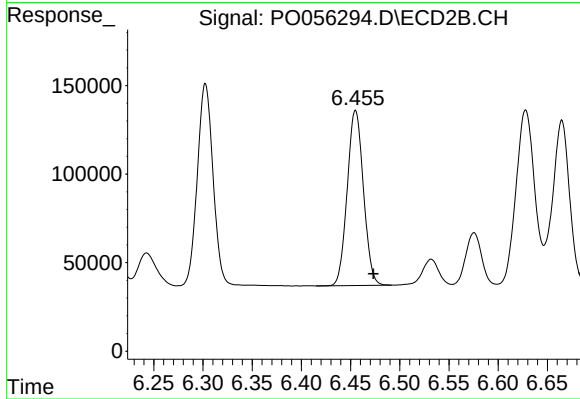
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.018 min
Response: 1263206
Conc: 413.68 ng/ml



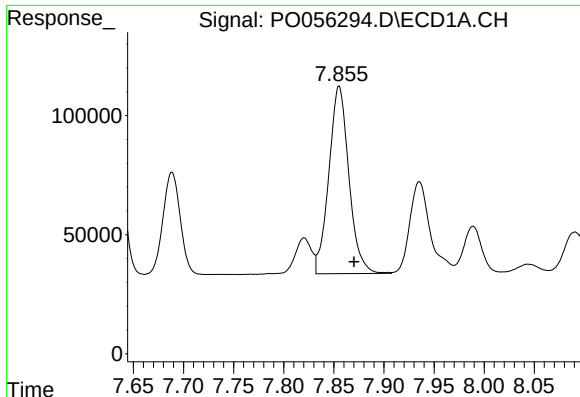
#33 AR-1260-3

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 974494
Conc: 487.25 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.018 min
Response: 1133876
Conc: 455.00 ng/ml



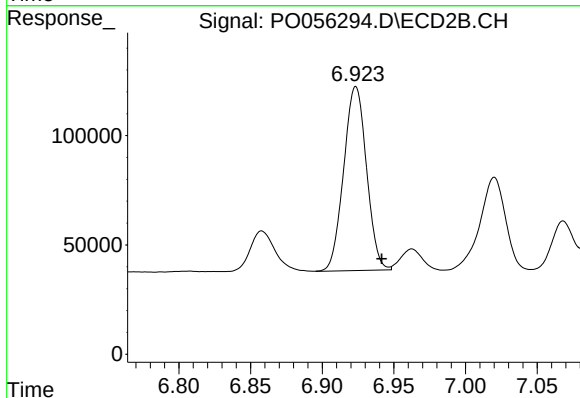
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.015 min
Response: 1095400
Conc: 473.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

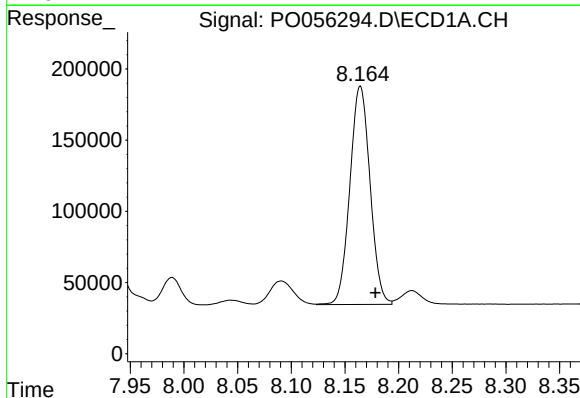
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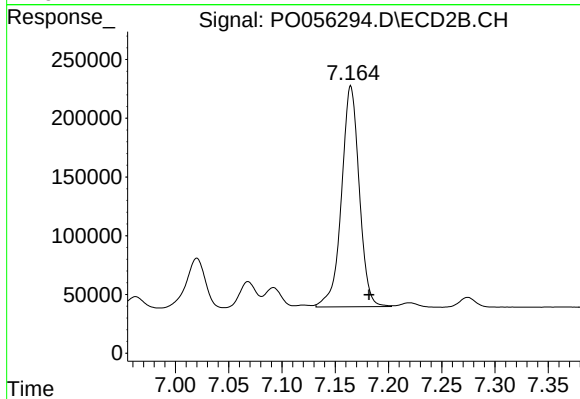
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: -0.019 min
Response: 933602
Conc: 452.44 ng/ml m



#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.014 min
Response: 2004393
Conc: 472.48 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.017 min
Response: 2178096
Conc: 433.69 ng/ml m