

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061021\
 Data File : P0078642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2021 00:40
 Operator : DD\AJ
 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: Jun 11 03:23:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 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...	4.334	3.611	4741493	1886904	62.077	59.726
2)	SA Decachlor...	9.941	8.795	2600242	1561207	64.128	64.927
Target Compounds							
3)	L1 AR-1016-1	5.629	4.838	1440423	640175	615.160m	611.965
4)	L1 AR-1016-2	5.651	4.857	2091869	947383	580.227	600.104
5)	L1 AR-1016-3	5.715	5.044	1270914	492716	581.134	615.300
6)	L1 AR-1016-4	5.820	5.097	1054766	425973	601.183	603.189
7)	L1 AR-1016-5	6.131	5.320	1051449	521432	606.083	597.827m
31)	L7 AR-1260-1	7.290	6.399	1539676	957157	525.123	603.255
32)	L7 AR-1260-2	7.555	6.596	1771239	1143109	538.434	613.744
33)	L7 AR-1260-3	7.915	6.746	1420774	1048416	599.987m	590.867
34)	L7 AR-1260-4	8.142	7.223	1478563	850355	574.875	580.302
35)	L7 AR-1260-5	8.454	7.472	2828613	1978059	556.237	566.899

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

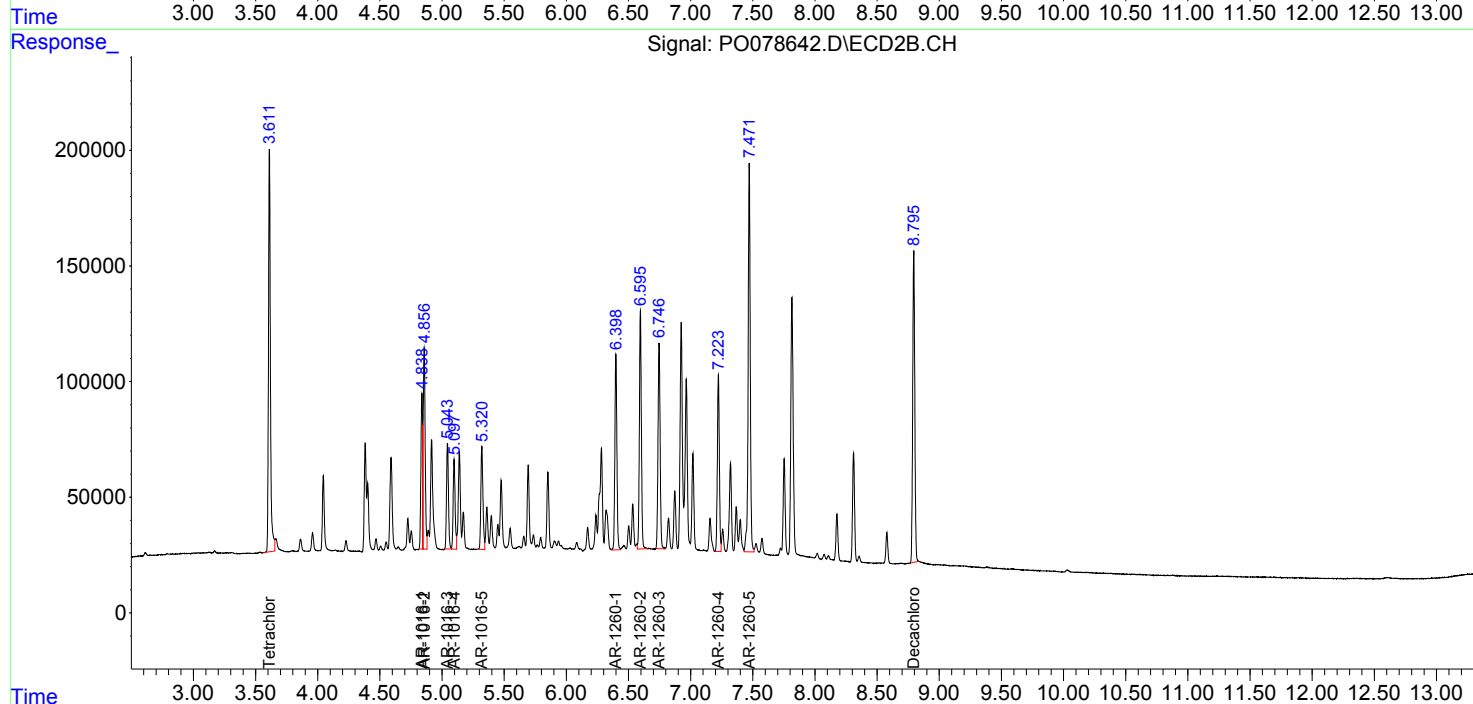
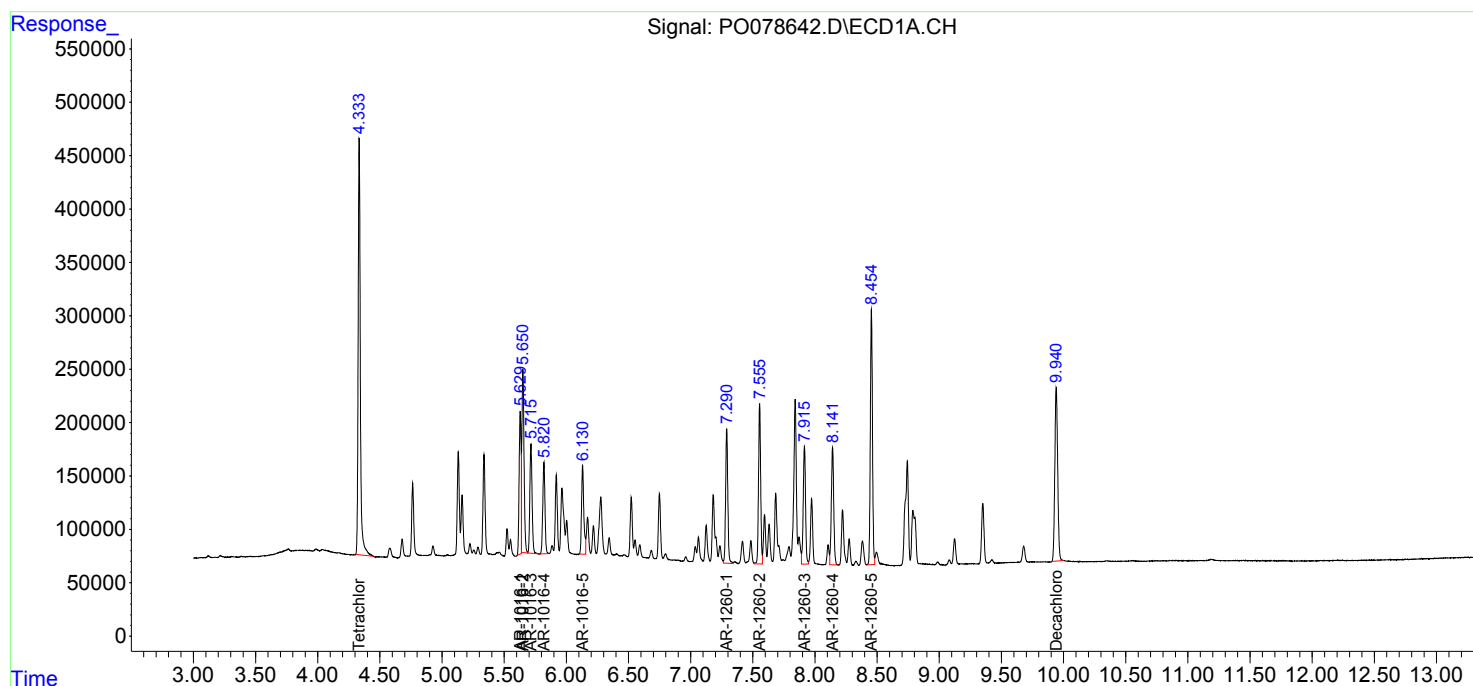
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

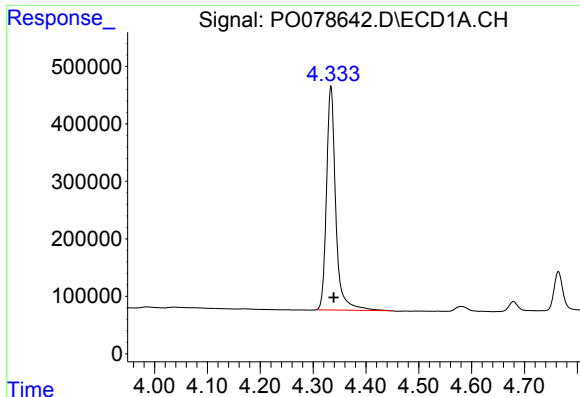
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 03:23:36 2021
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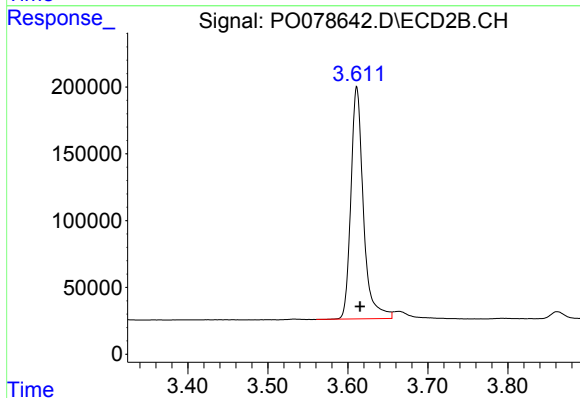
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.005 min
Response: 4741493
Conc: 62.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

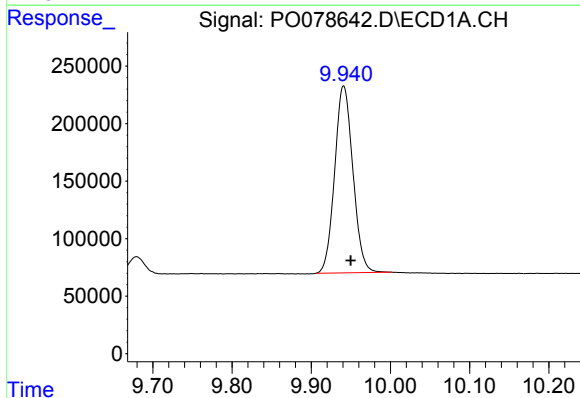
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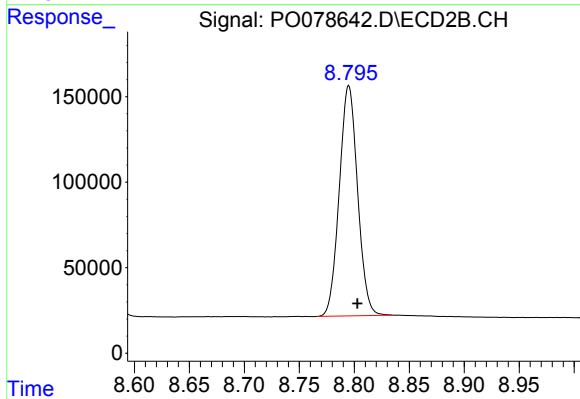
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.004 min
Response: 1886904
Conc: 59.73 ng/ml



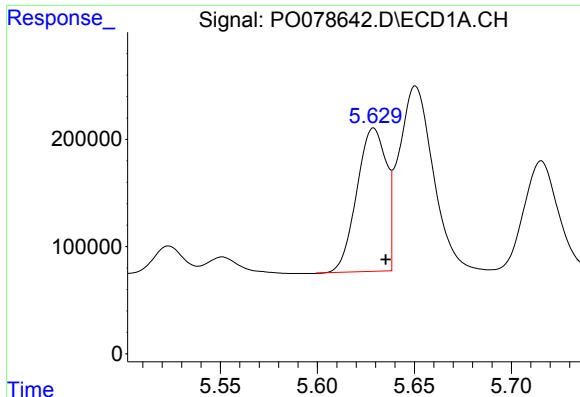
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 2600242
Conc: 64.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.008 min
Response: 1561207
Conc: 64.93 ng/ml



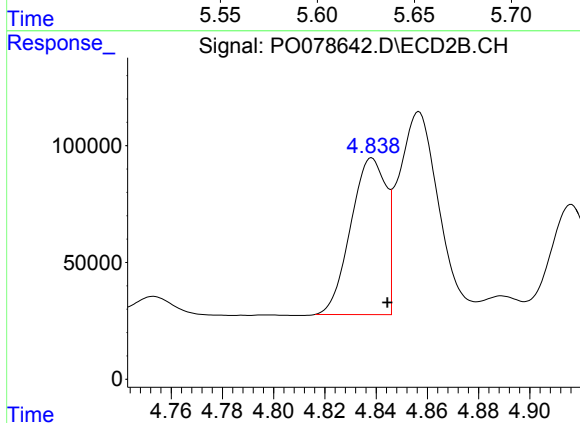
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: -0.007 min
Response: 1440423
Conc: 615.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

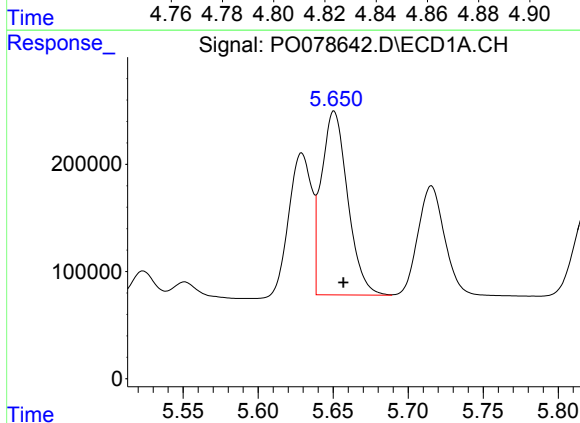
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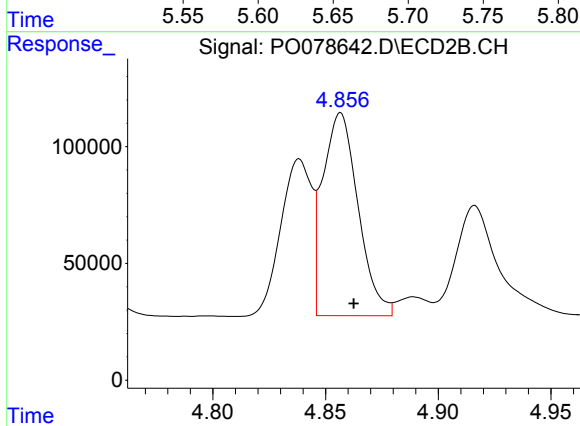
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: -0.006 min
Response: 640175
Conc: 611.96 ng/ml



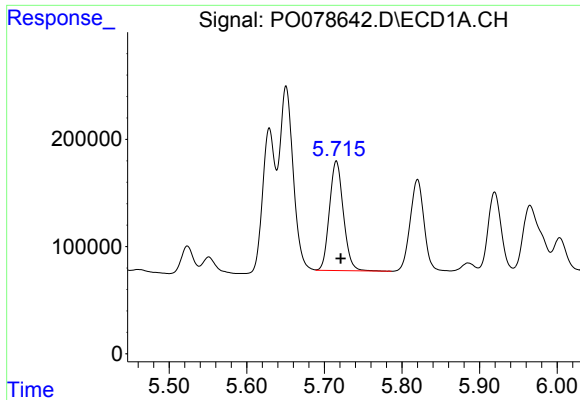
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 2091869
Conc: 580.23 ng/ml



#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.006 min
Response: 947383
Conc: 600.10 ng/ml



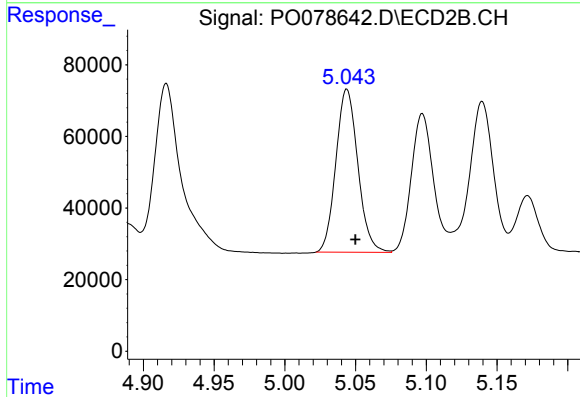
#5 AR-1016-3

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 1270914
Conc: 581.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

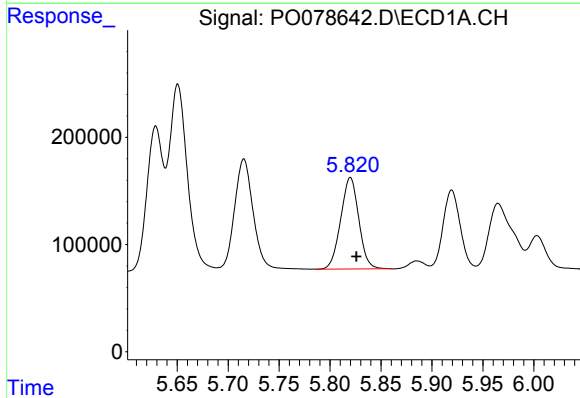
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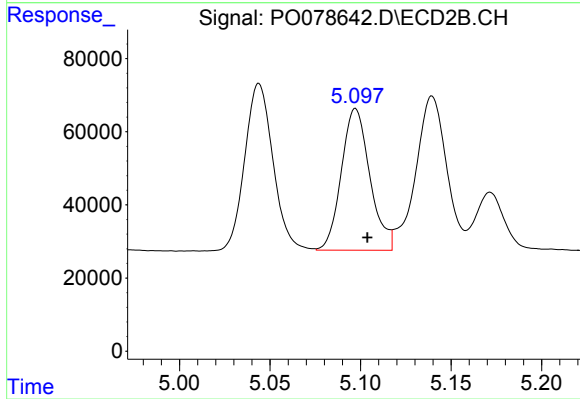
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.006 min
Response: 492716
Conc: 615.30 ng/ml



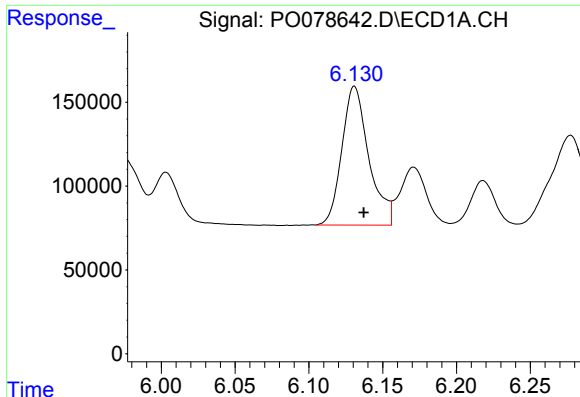
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.006 min
Response: 1054766
Conc: 601.18 ng/ml



#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: -0.007 min
Response: 425973
Conc: 603.19 ng/ml



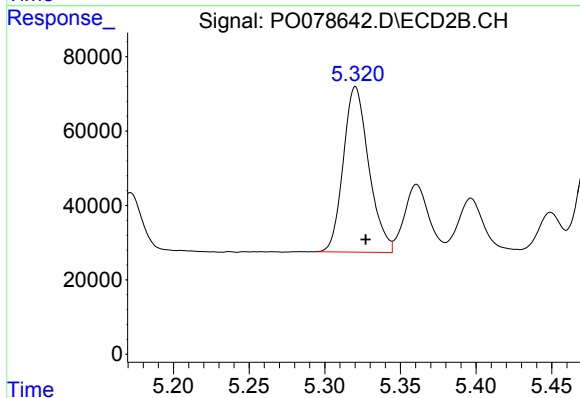
#7 AR-1016-5

R.T.: 6.131 min
Delta R.T.: -0.006 min
Response: 1051449
Conc: 606.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

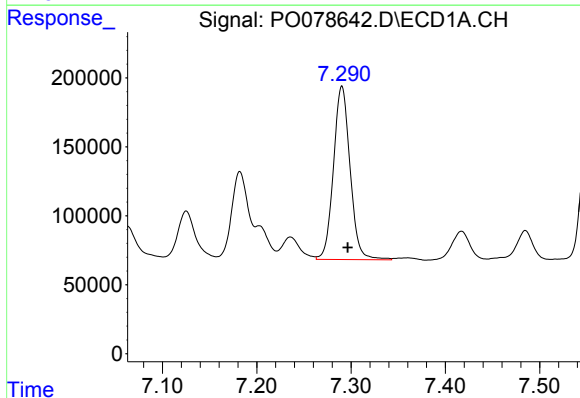
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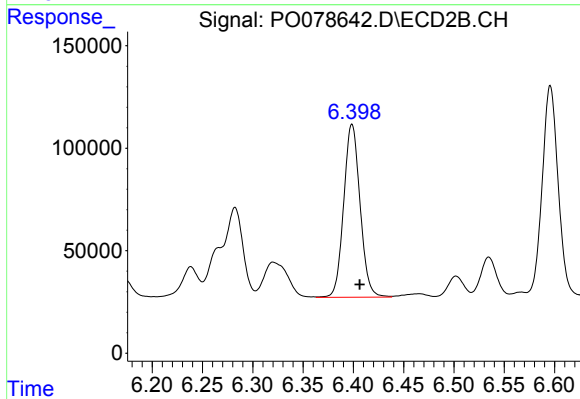
#7 AR-1016-5

R.T.: 5.320 min
Delta R.T.: -0.007 min
Response: 521432
Conc: 597.83 ng/ml m



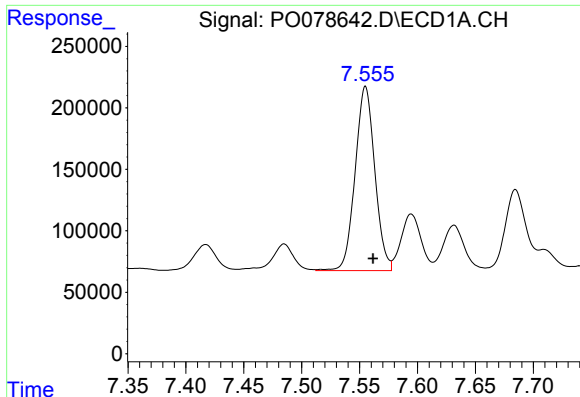
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.006 min
Response: 1539676
Conc: 525.12 ng/ml



#31 AR-1260-1

R.T.: 6.399 min
Delta R.T.: -0.008 min
Response: 957157
Conc: 603.26 ng/ml



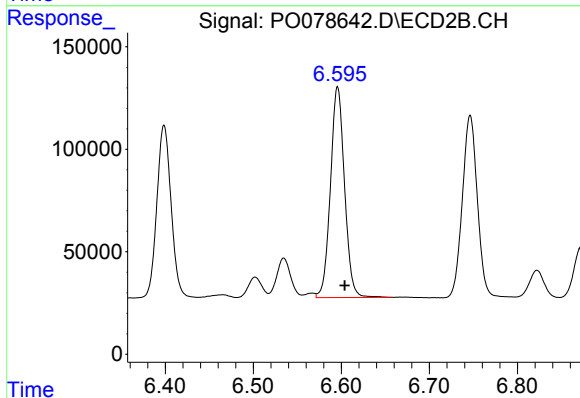
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.006 min
Response: 1771239
Conc: 538.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

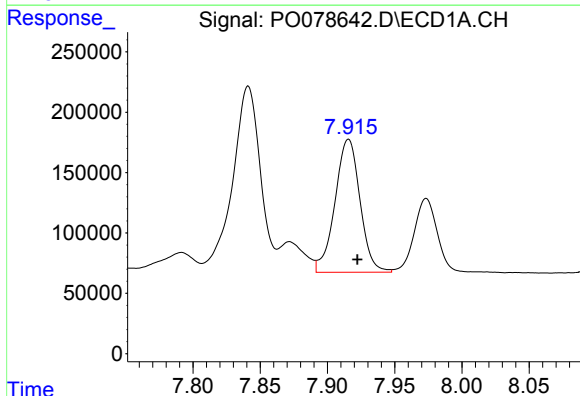
Manual Integrations
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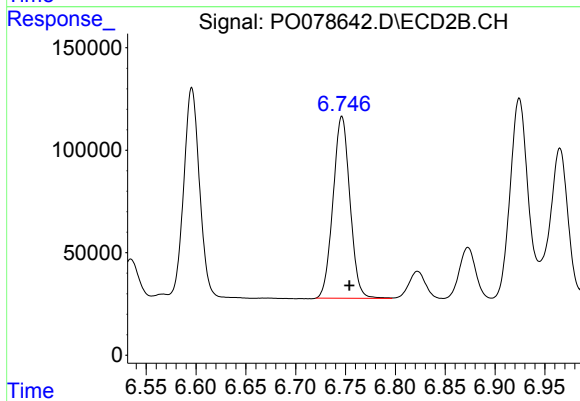
#32 AR-1260-2

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 1143109
Conc: 613.74 ng/ml



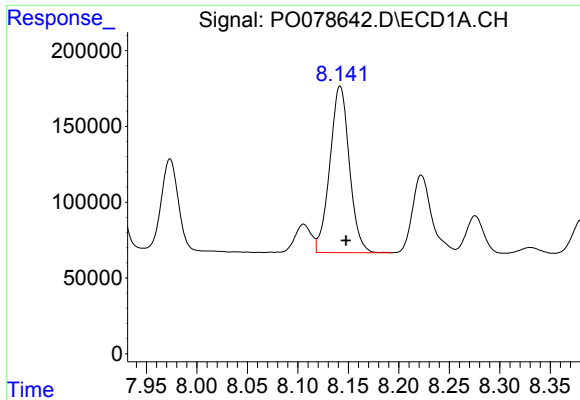
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 1420774
Conc: 599.99 ng/ml m



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.008 min
Response: 1048416
Conc: 590.87 ng/ml



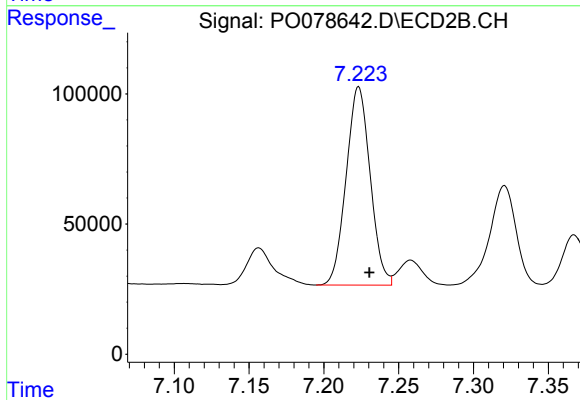
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: -0.006 min
Response: 1478563
Conc: 574.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

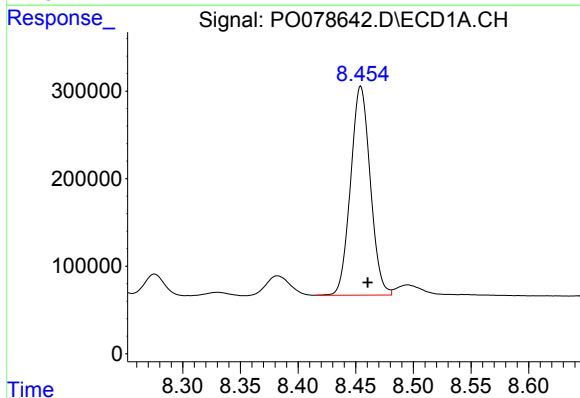
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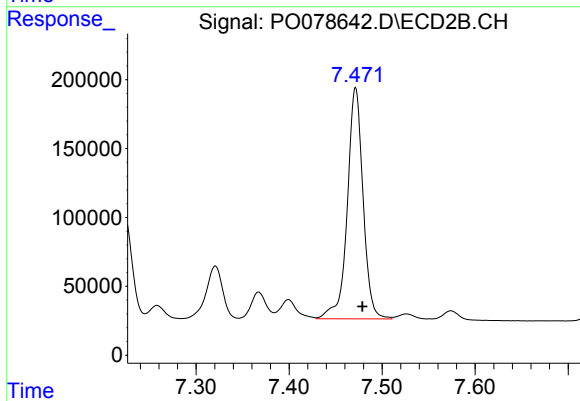
#34 AR-1260-4

R.T.: 7.223 min
Delta R.T.: -0.007 min
Response: 850355
Conc: 580.30 ng/ml



#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 2828613
Conc: 556.24 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.007 min
Response: 1978059
Conc: 566.90 ng/ml