

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060419\
 Data File : P0056844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2019 19:12
 Operator : SM/SJ
 Sample : PB120298BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120298BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:15:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.249	3.568	871206	639776	22.757	19.400
2)	SA Decachlor...	9.821	8.501	1026451	692865	20.912	19.431
Target Compounds							
3)	L1 AR-1016-1	5.409	4.636	201867	128649	112.234m	102.225
4)	L1 AR-1016-2	5.432	4.654	288245	184221	114.789m	102.253
5)	L1 AR-1016-3	5.493	4.828	181749	96123	113.077	97.493
6)	L1 AR-1016-4	5.591	4.869	148422	81191	113.144	98.075
7)	L1 AR-1016-5	5.882	5.080	149137	105195	107.944	98.064m
31)	L7 AR-1260-1	6.998	6.101	302754	219244	117.979	109.601
32)	L7 AR-1260-2	7.255	6.288	357642	272822	118.262	110.680
33)	L7 AR-1260-3	7.611	6.440	234748	245187	97.444	109.301
34)	L7 AR-1260-4	7.835	6.907	269070	181570	102.729	97.565
35)	L7 AR-1260-5	8.144	7.149	460909	406653	96.382	94.300

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060419\
Data File : PO056844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2019 19:12
Operator : SM/SJ
Sample : PB120298BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120298BS

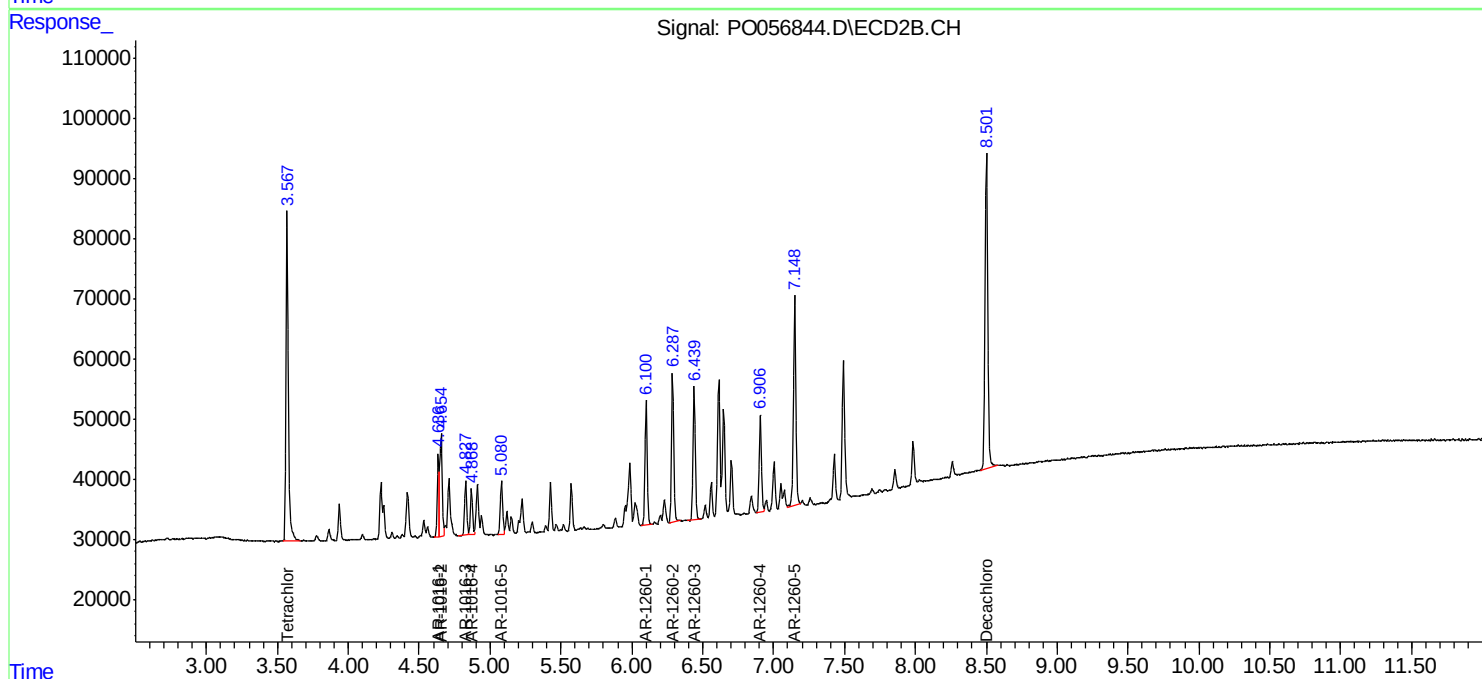
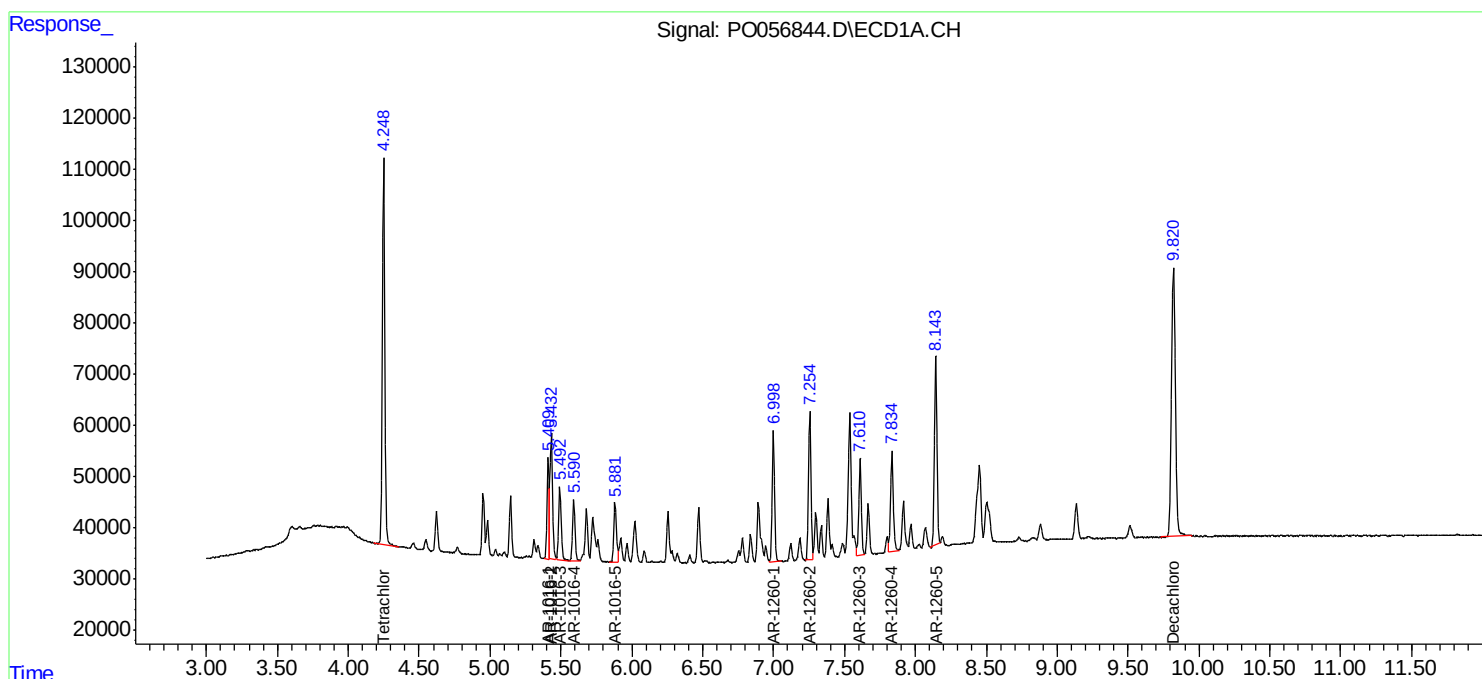
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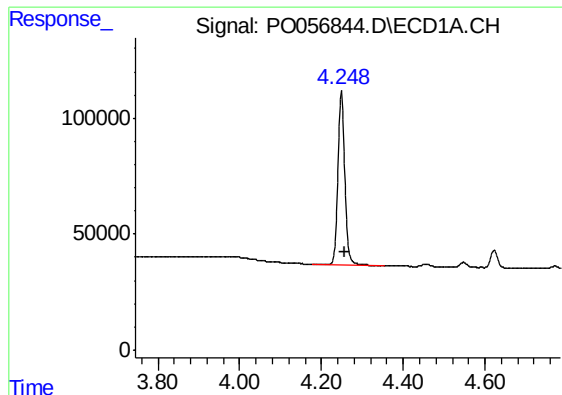
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:15:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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

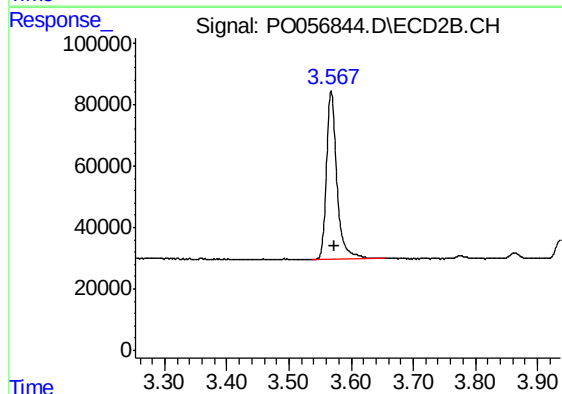
R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 871206
Conc: 22.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

Manual Integrations
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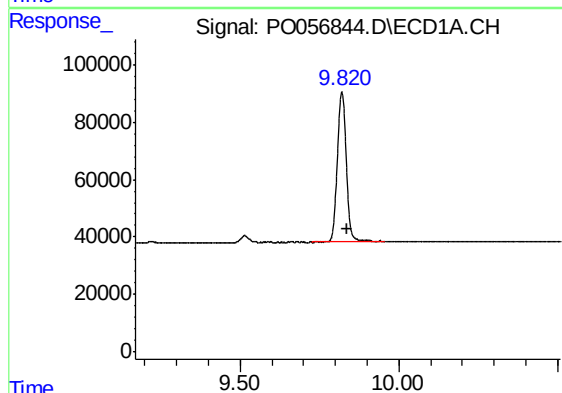
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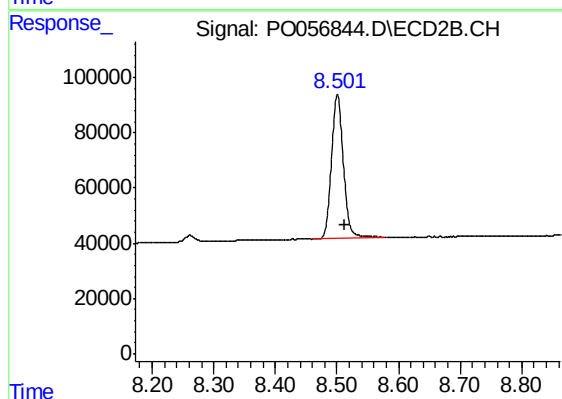
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 639776
Conc: 19.40 ng/ml



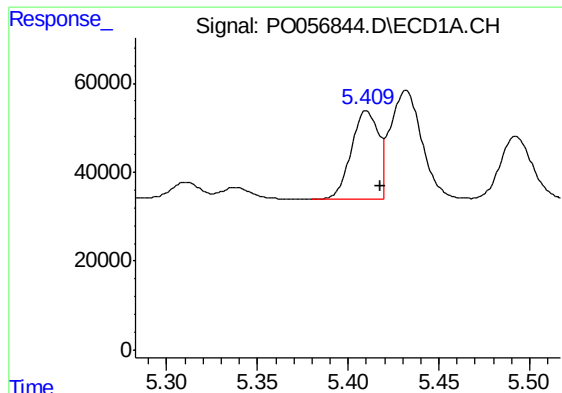
#2 Decachlorobiphenyl

R.T.: 9.821 min
Delta R.T.: -0.015 min
Response: 1026451
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.012 min
Response: 692865
Conc: 19.43 ng/ml



#3 AR-1016-1

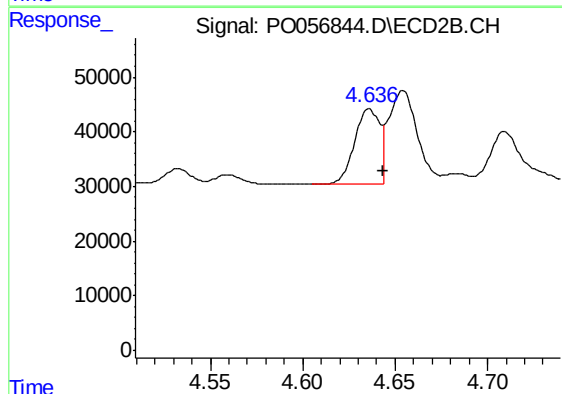
R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 201867
Conc: 112.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120298BS

Manual Integrations
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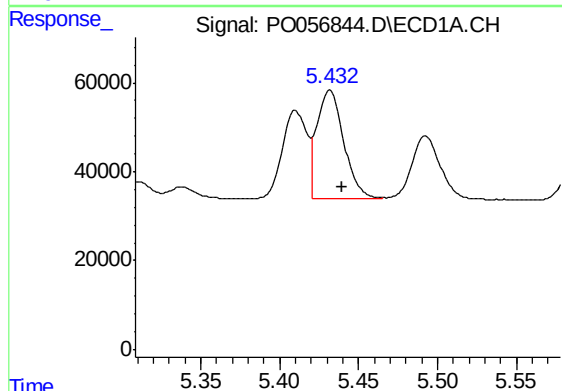
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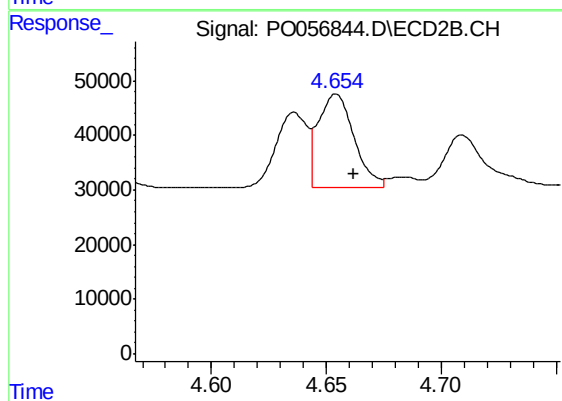
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 128649
Conc: 102.22 ng/ml



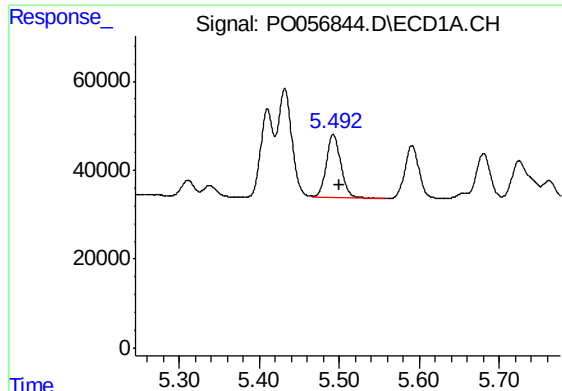
#4 AR-1016-2

R.T.: 5.432 min
Delta R.T.: -0.008 min
Response: 288245
Conc: 114.79 ng/ml m



#4 AR-1016-2

R.T.: 4.654 min
Delta R.T.: -0.008 min
Response: 184221
Conc: 102.25 ng/ml



#5 AR-1016-3

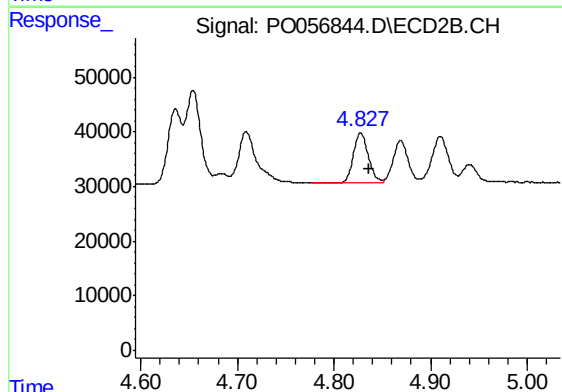
R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 181749
Conc: 113.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

Manual Integrations
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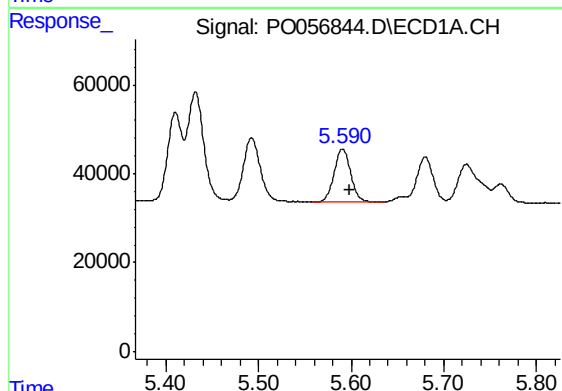
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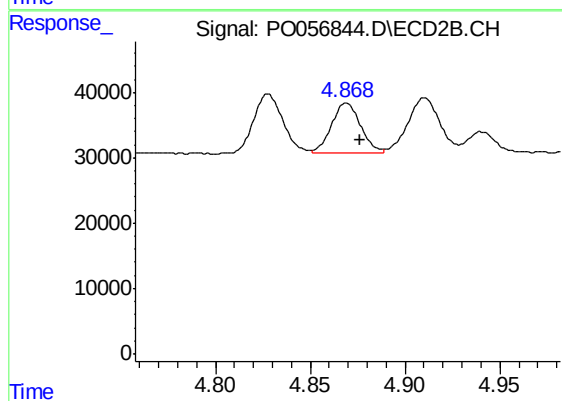
#5 AR-1016-3

R.T.: 4.828 min
Delta R.T.: -0.008 min
Response: 96123
Conc: 97.49 ng/ml



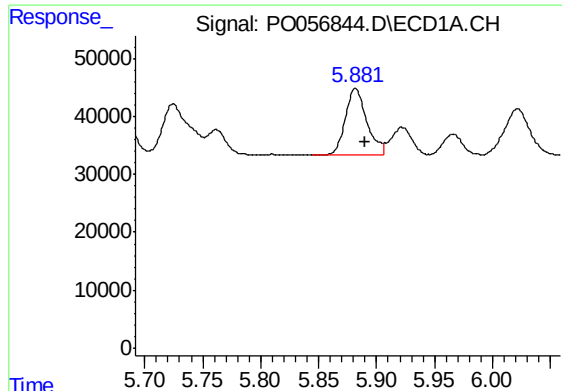
#6 AR-1016-4

R.T.: 5.591 min
Delta R.T.: -0.008 min
Response: 148422
Conc: 113.14 ng/ml



#6 AR-1016-4

R.T.: 4.869 min
Delta R.T.: -0.007 min
Response: 81191
Conc: 98.08 ng/ml



#7 AR-1016-5

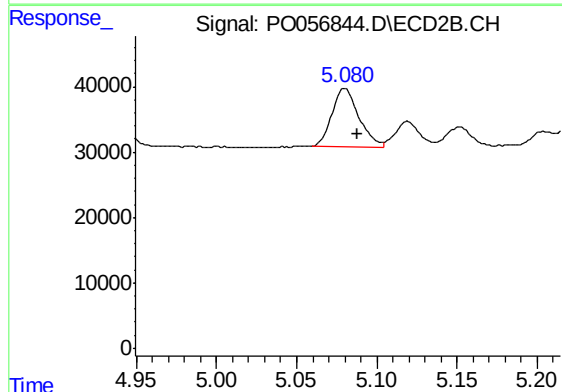
R.T.: 5.882 min
Delta R.T.: -0.008 min
Response: 149137
Conc: 107.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

Manual Integrations
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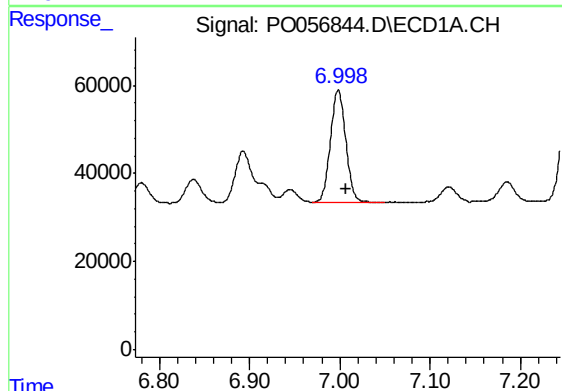
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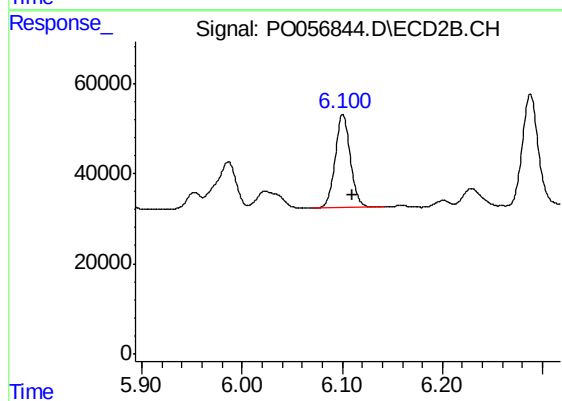
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.008 min
Response: 105195
Conc: 98.06 ng/ml m



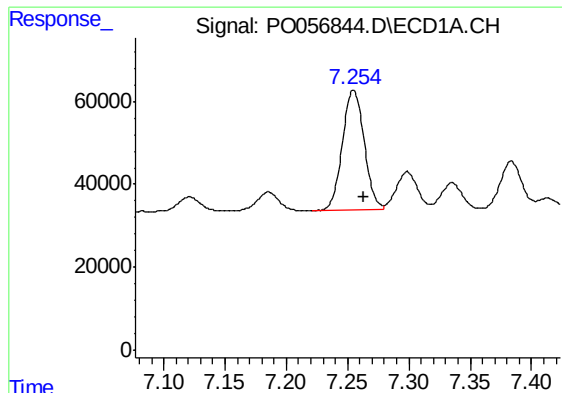
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.009 min
Response: 302754
Conc: 117.98 ng/ml



#31 AR-1260-1

R.T.: 6.101 min
Delta R.T.: -0.009 min
Response: 219244
Conc: 109.60 ng/ml



#32 AR-1260-2

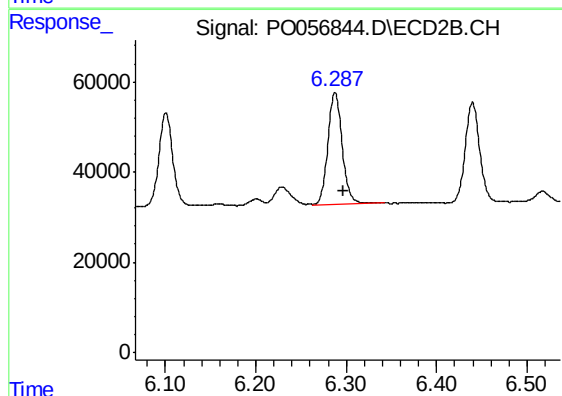
R.T.: 7.255 min
Delta R.T.: -0.009 min
Response: 357642
Conc: 118.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

Manual Integrations
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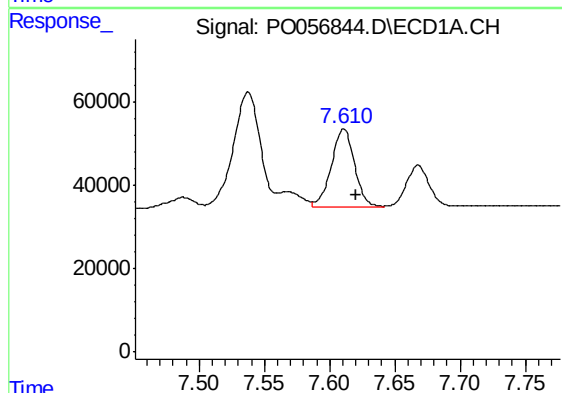
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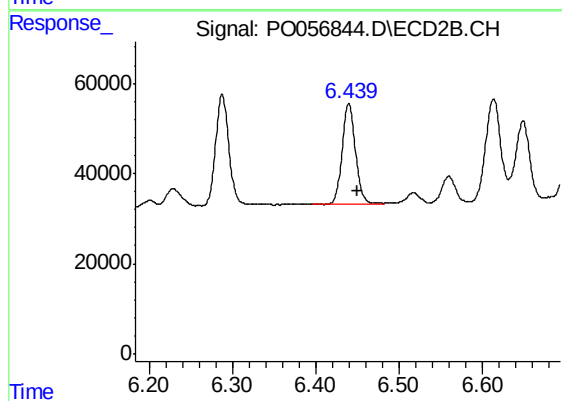
#32 AR-1260-2

R.T.: 6.288 min
Delta R.T.: -0.010 min
Response: 272822
Conc: 110.68 ng/ml



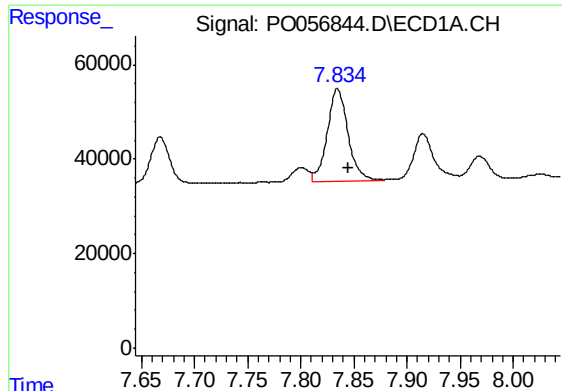
#33 AR-1260-3

R.T.: 7.611 min
Delta R.T.: -0.009 min
Response: 234748
Conc: 97.44 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 245187
Conc: 109.30 ng/ml



#34 AR-1260-4

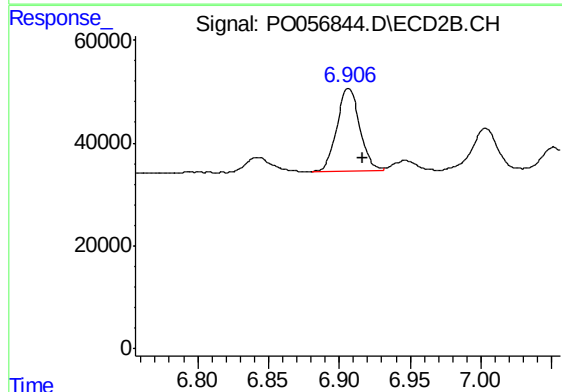
R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 269070
Conc: 102.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120298BS

Manual Integrations
APPROVED

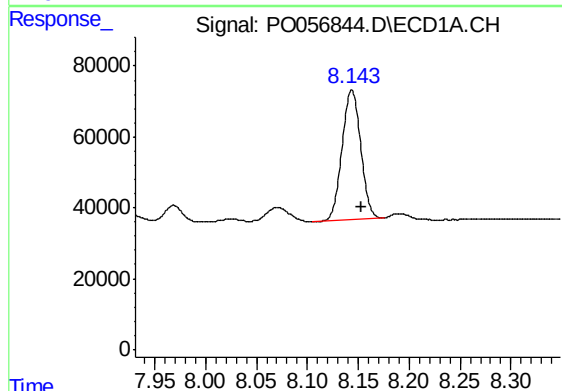
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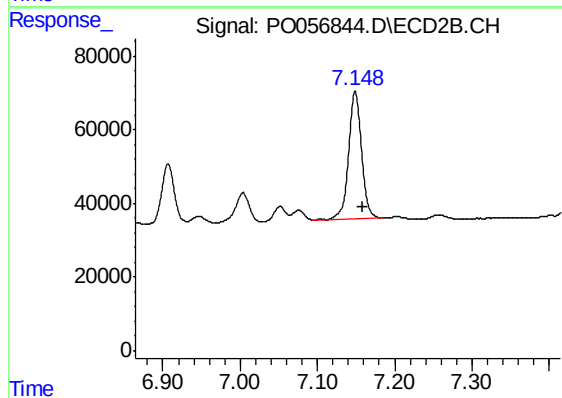
#34 AR-1260-4

R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 181570
Conc: 97.56 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.010 min
Response: 460909
Conc: 96.38 ng/ml



#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: -0.010 min
Response: 406653
Conc: 94.30 ng/ml