

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 20:32
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/17/2019 8:42:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:49:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	1236577	1412597	50.794	55.725
2)	SA Decachlor...	9.699	8.378	1540503	1930912	50.195	55.600
Target Compounds							
3)	L1 AR-1016-1	5.331	4.520	520356	628813	521.486	581.436
4)	L1 AR-1016-2	5.353	4.538	770046	901483	530.232	599.437
5)	L1 AR-1016-3	5.414	4.710	471424	460500	532.804	592.386m
6)	L1 AR-1016-4	5.511	4.752	394115	372722	544.116	566.885m
7)	L1 AR-1016-5	5.802	4.963	395298	478933	542.416	548.882
31)	L7 AR-1260-1	6.917	5.985	816158	1011595	531.246	547.844
32)	L7 AR-1260-2	7.173	6.172	984238	1289351	498.601	554.177
33)	L7 AR-1260-3	7.529	6.324	751425	1169421	500.080	552.312
34)	L7 AR-1260-4	7.751	6.792	906043	1024671	490.489	543.910
35)	L7 AR-1260-5	8.057	7.034	1786695	2469261	478.788	526.492

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064686.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 20:32
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

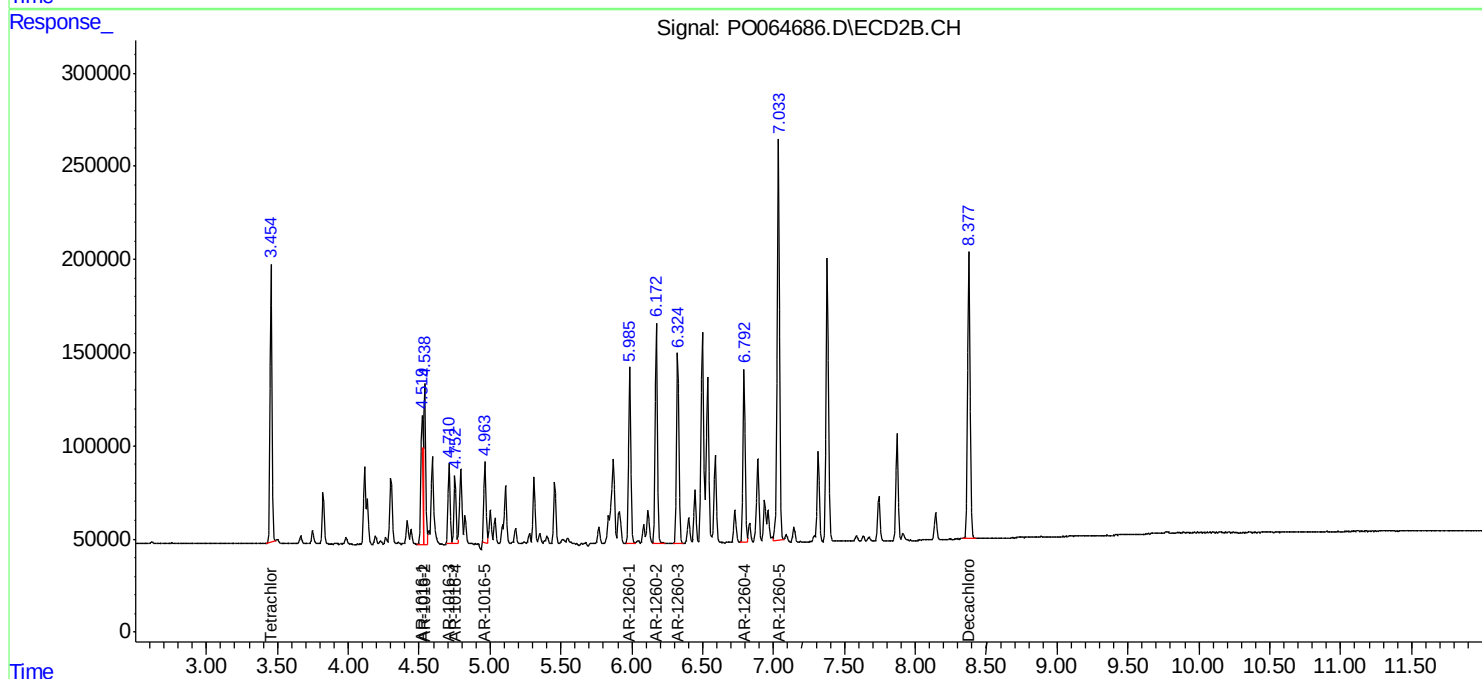
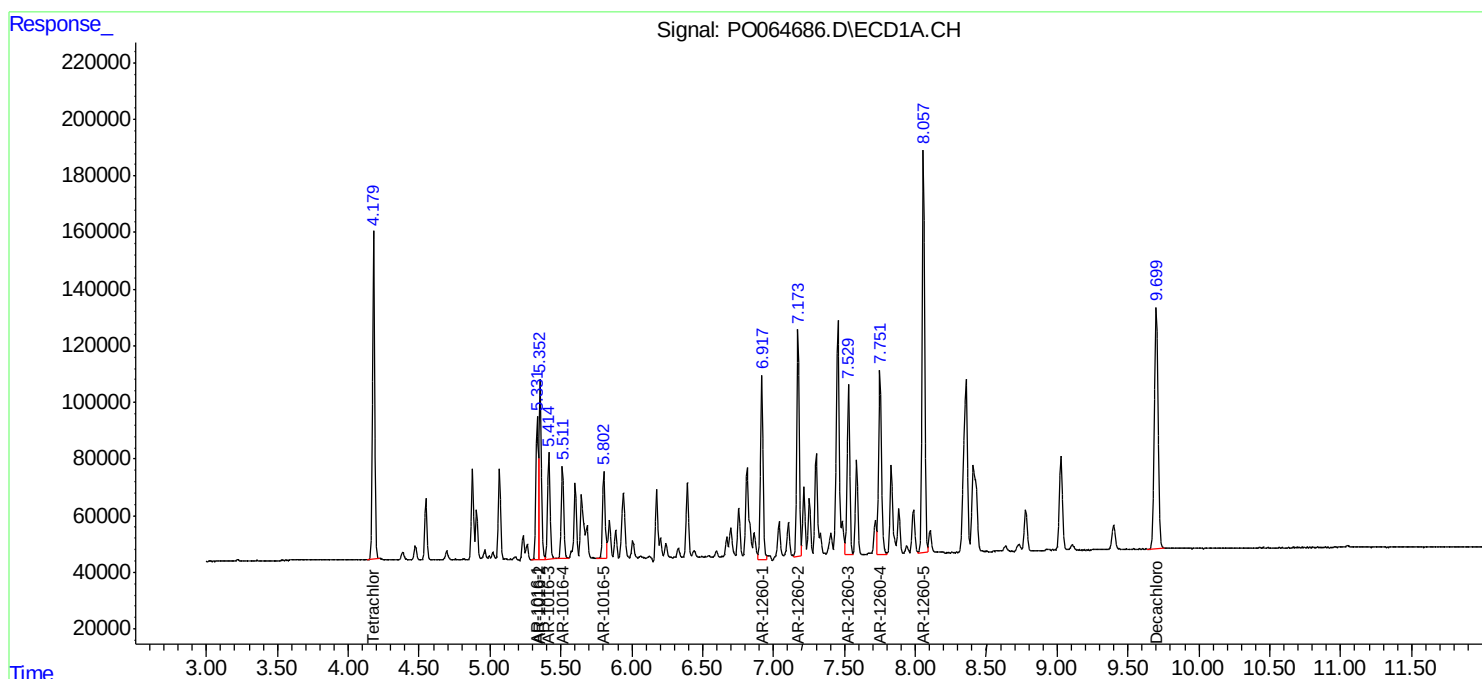
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

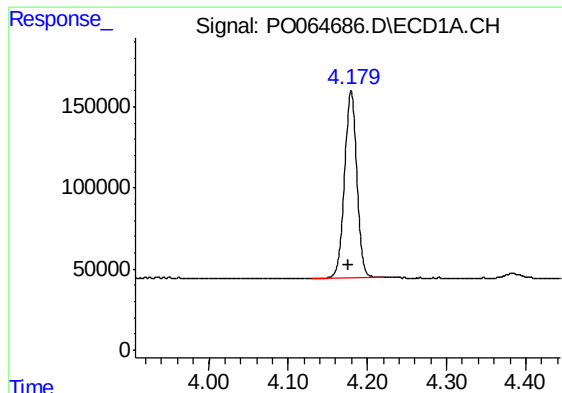
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:49:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





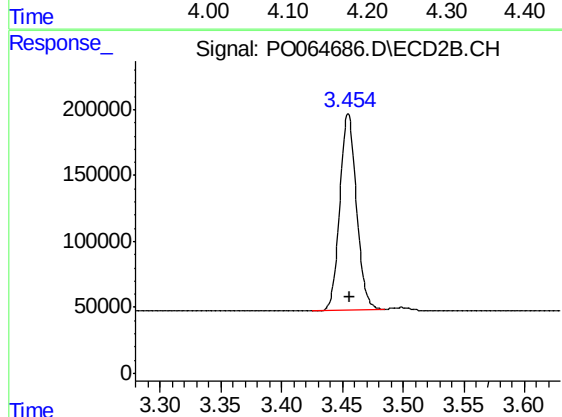
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 1236577
Conc: 50.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

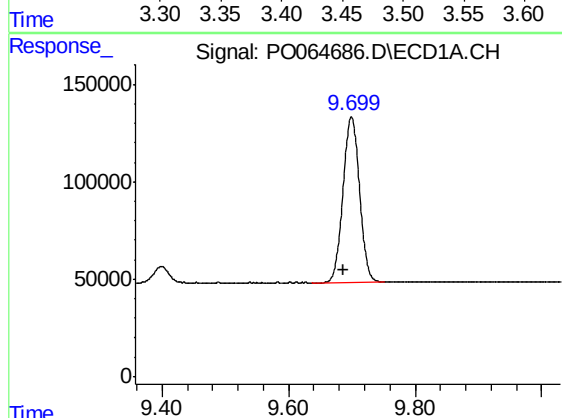
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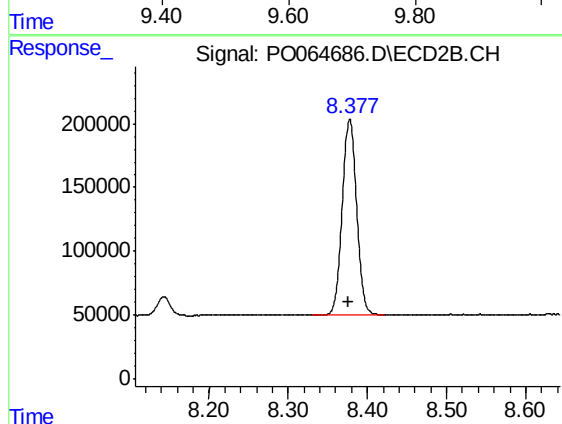
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 1412597
Conc: 55.73 ng/ml



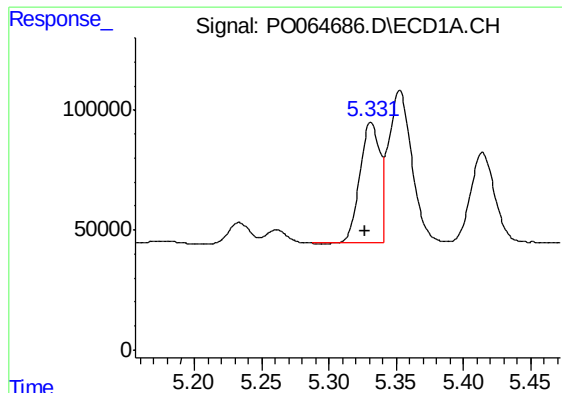
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.012 min
Response: 1540503
Conc: 50.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.378 min
Delta R.T.: 0.001 min
Response: 1930912
Conc: 55.60 ng/ml



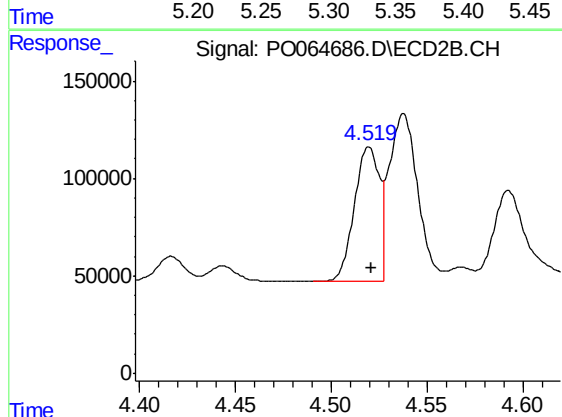
#3 AR-1016-1

R.T.: 5.331 min
Delta R.T.: 0.004 min
Response: 520356
Conc: 521.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

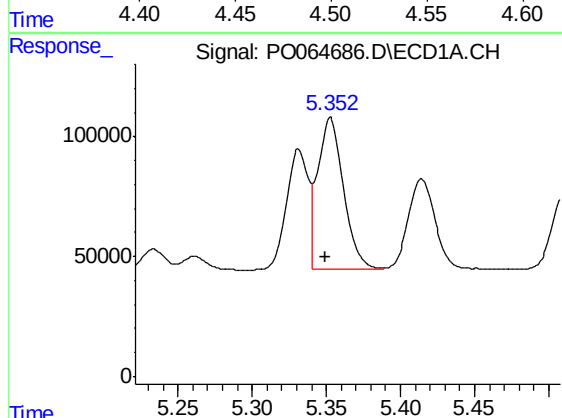
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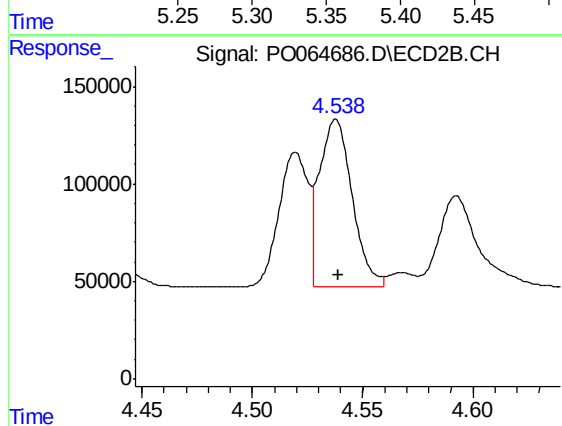
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 628813
Conc: 581.44 ng/ml



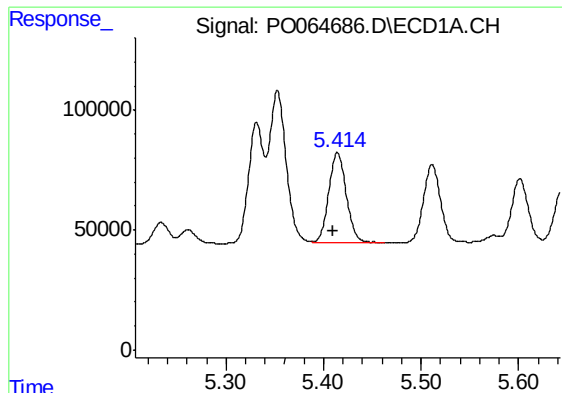
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.003 min
Response: 770046
Conc: 530.23 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.001 min
Response: 901483
Conc: 599.44 ng/ml



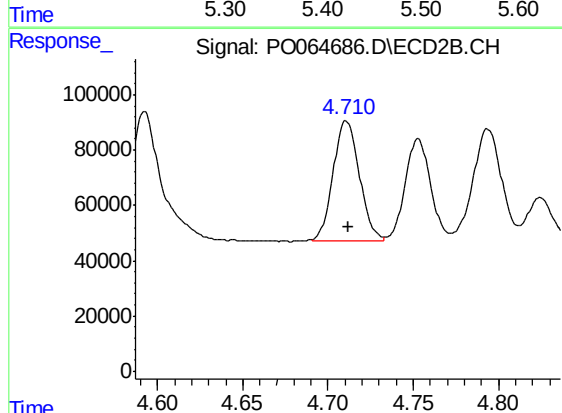
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.004 min
Response: 471424
Conc: 532.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

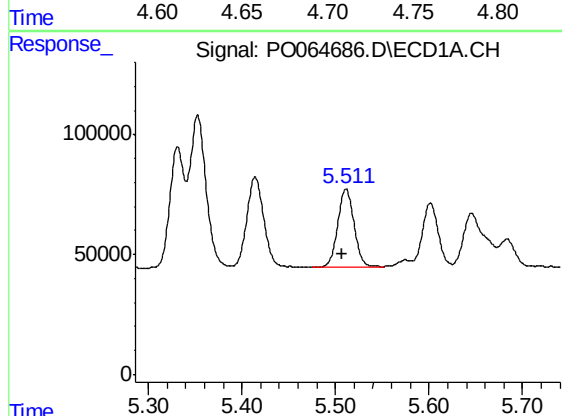
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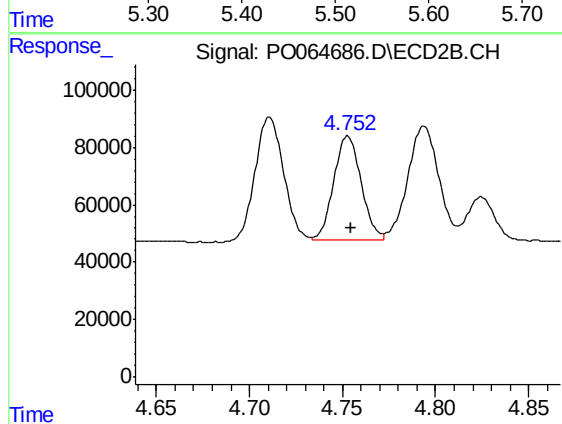
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 460500
Conc: 592.39 ng/ml m



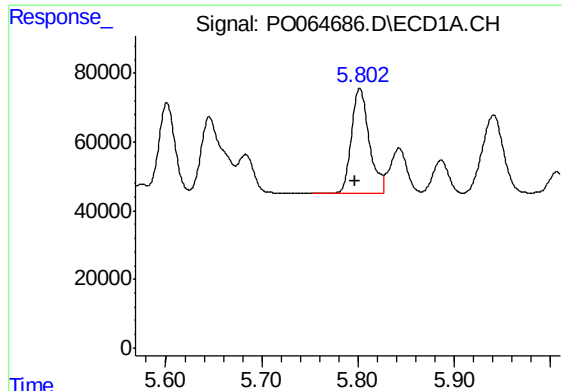
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: 0.004 min
Response: 394115
Conc: 544.12 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 372722
Conc: 566.89 ng/ml m



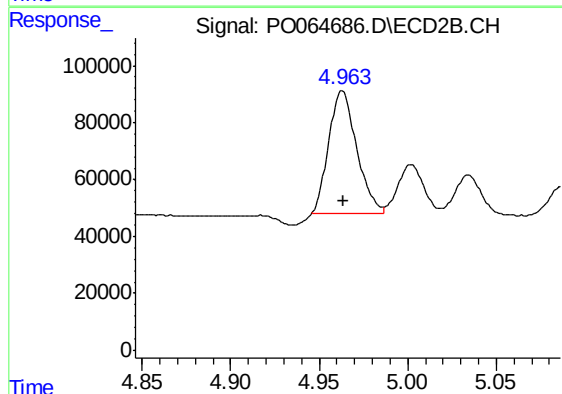
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 395298
Conc: 542.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

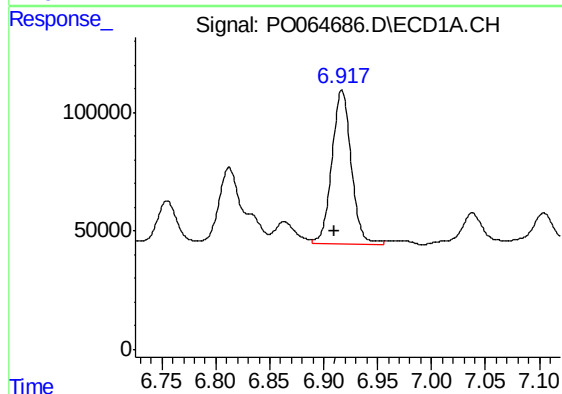
Manual Integrations
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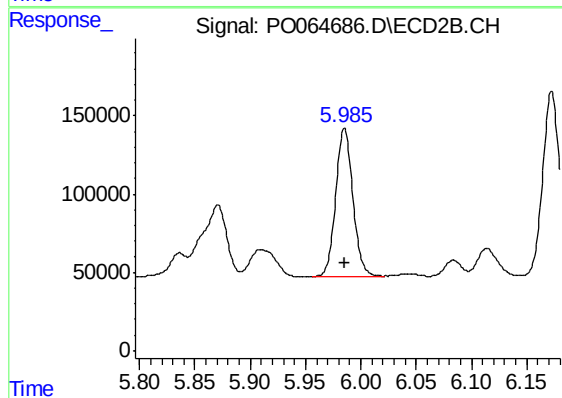
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 478933
Conc: 548.88 ng/ml



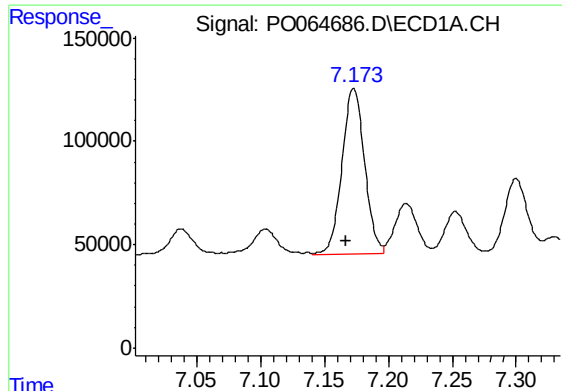
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 816158
Conc: 531.25 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 1011595
Conc: 547.84 ng/ml



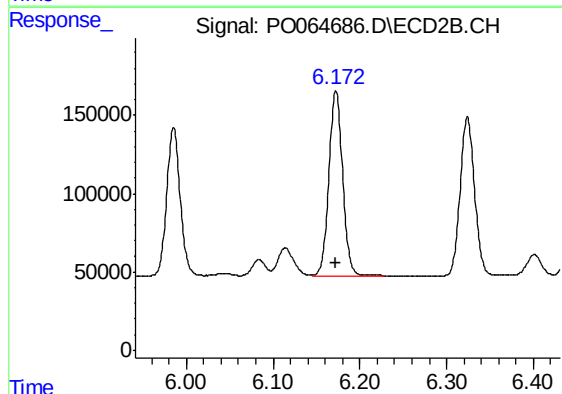
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 984238
Conc: 498.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

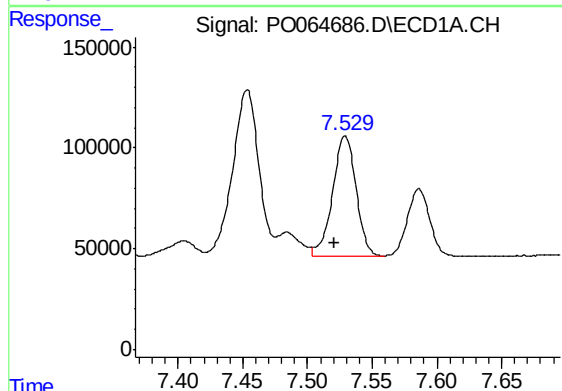
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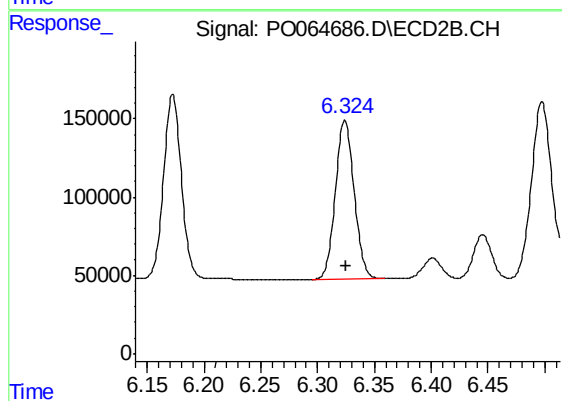
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 1289351
Conc: 554.18 ng/ml



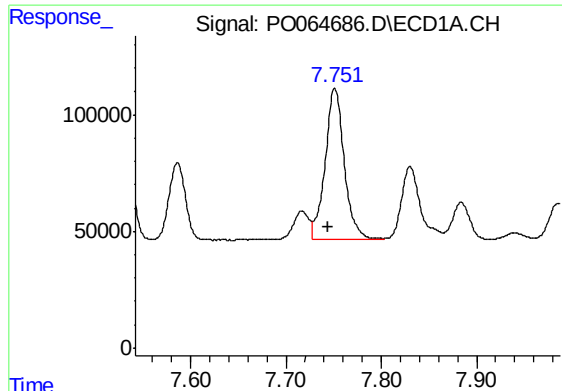
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 751425
Conc: 500.08 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 1169421
Conc: 552.31 ng/ml



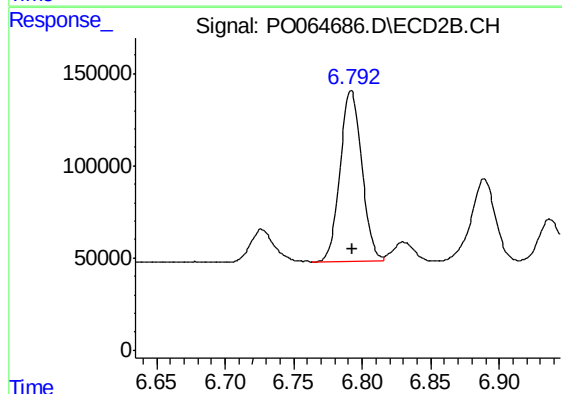
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.007 min
Response: 906043
Conc: 490.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

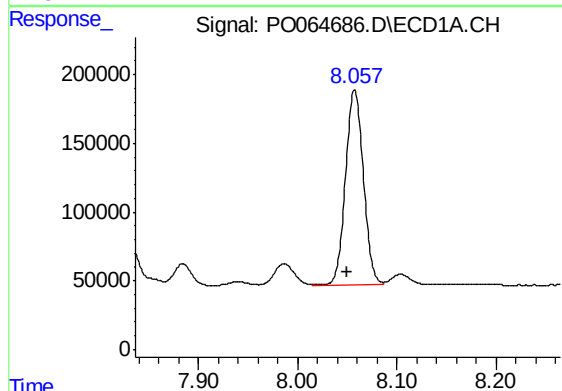
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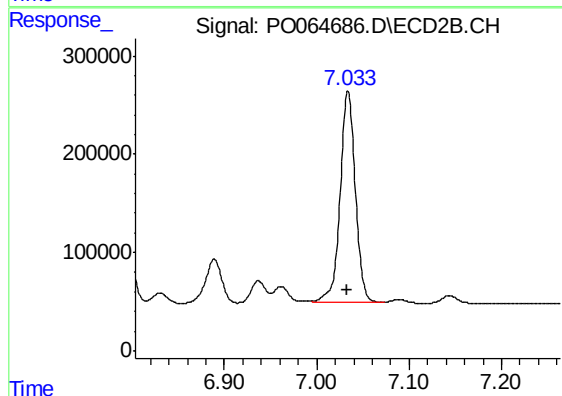
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 1024671
Conc: 543.91 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 1786695
Conc: 478.79 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 2469261
Conc: 526.49 ng/ml