

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090619\
 Data File : P0060457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Sep 2019 23:16
 Operator : SM/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: Sep 07 00:41:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 17:58:59 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...	4.101	3.486	2192548	1685490	62.622	46.825 #
2)	SA Decachlor...	9.546	8.333	2225680	1769330	41.836	43.881m
Target Compounds							
3)	L1 AR-1016-1	5.248	4.534	943493	615474	588.258m	455.252
4)	L1 AR-1016-2	5.270	4.550	1370483	911813	572.826	455.222
5)	L1 AR-1016-3	5.331	4.722	832286	469500	558.760	433.976
6)	L1 AR-1016-4	5.428	4.762	693953	397802	573.633m	440.538
7)	L1 AR-1016-5	5.715	4.971	719237	519759	560.093	451.208
31)	L7 AR-1260-1	6.821	5.975	1347635	1011749	499.898	443.963
32)	L7 AR-1260-2	7.076	6.163	1722160	1304980	464.134	445.404
33)	L7 AR-1260-3	7.430	6.311	1439497	1168127	439.362	440.946
34)	L7 AR-1260-4	7.657	6.773	1480209	1000338	481.945	442.123
35)	L7 AR-1260-5	7.963	7.017	2960504	2432064	418.097	441.927

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090619\
Data File : PO060457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Sep 2019 23:16
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

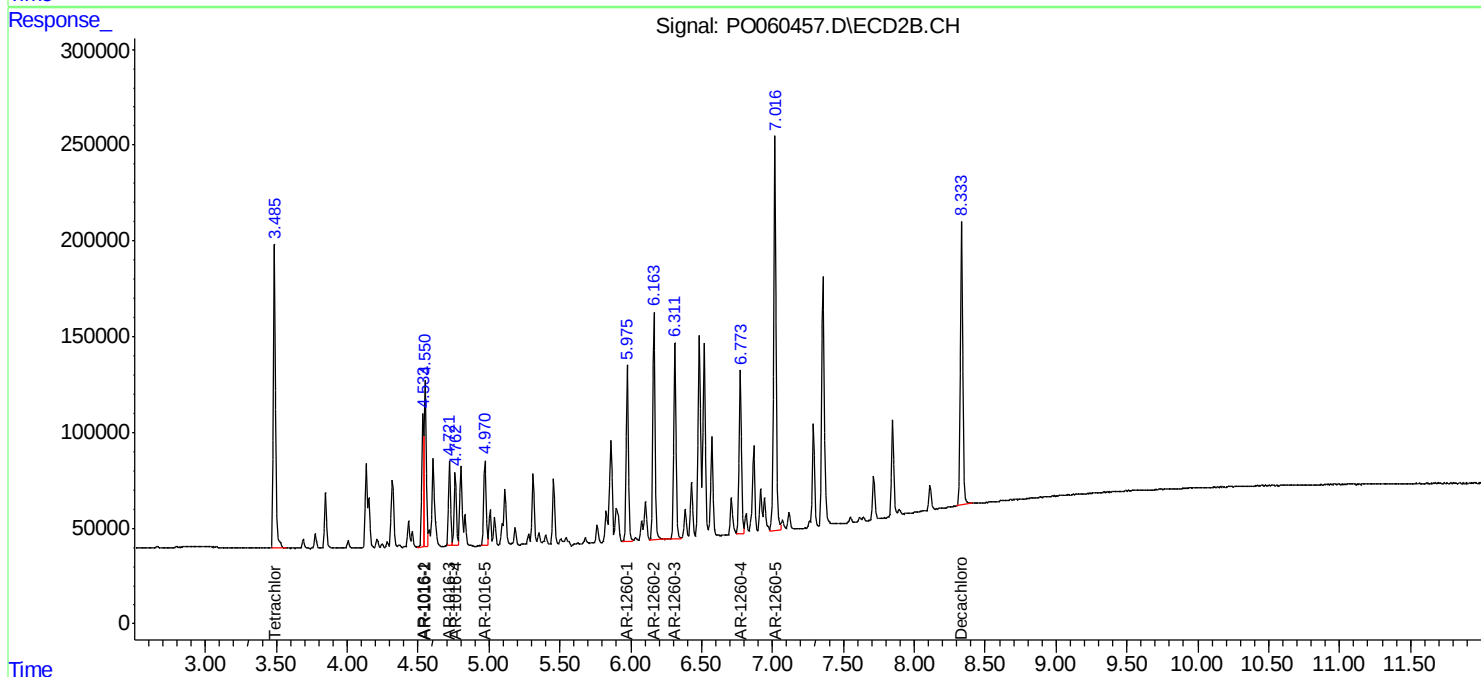
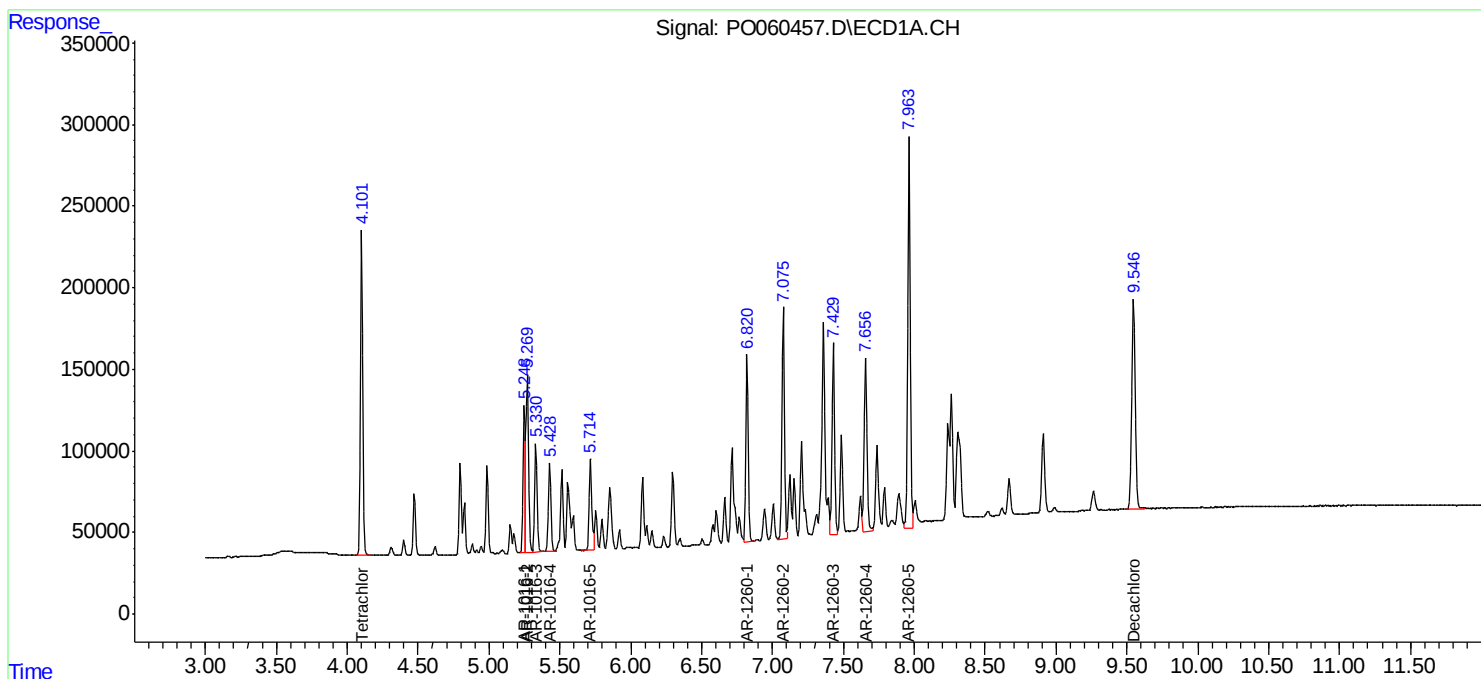
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

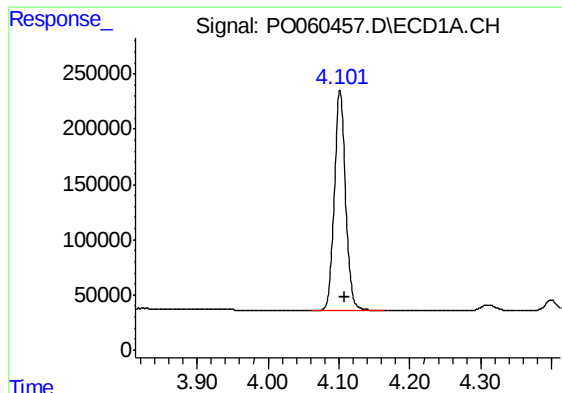
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 00:41:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 17:58:59 2019
Response 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





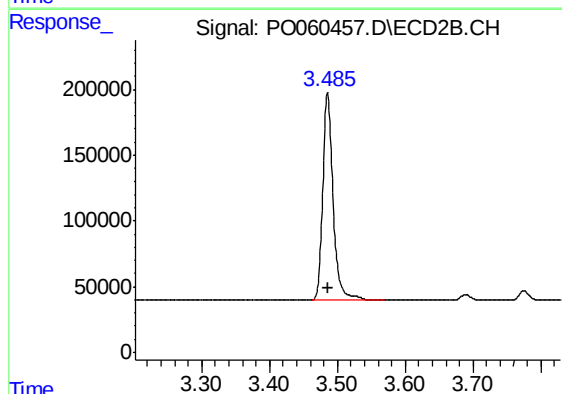
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.008 min
Response: 2192548
Conc: 62.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

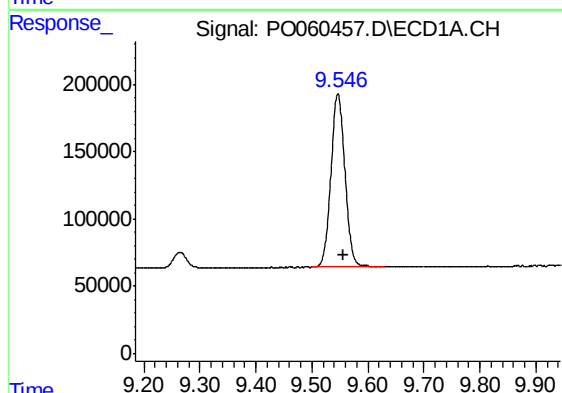
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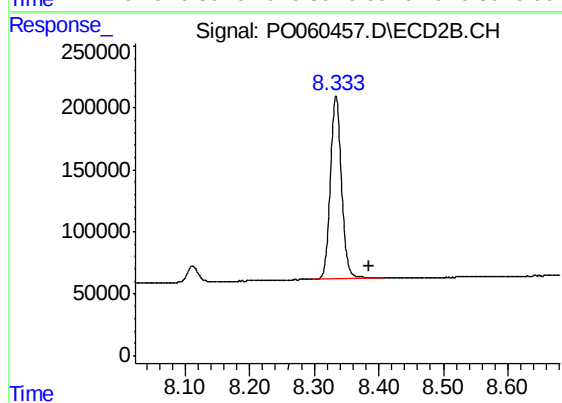
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.001 min
Response: 1685490
Conc: 46.82 ng/ml



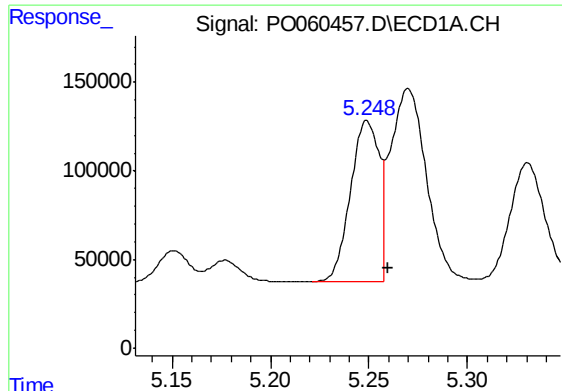
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.011 min
Response: 2225680
Conc: 41.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.051 min
Response: 1769330
Conc: 43.88 ng/ml m



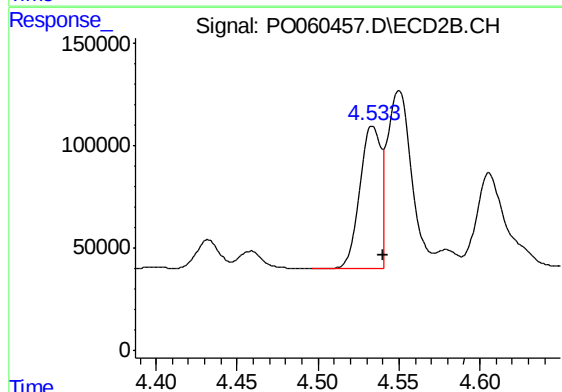
#3 AR-1016-1

R.T.: 5.248 min
Delta R.T.: -0.012 min
Response: 943493
Conc: 588.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

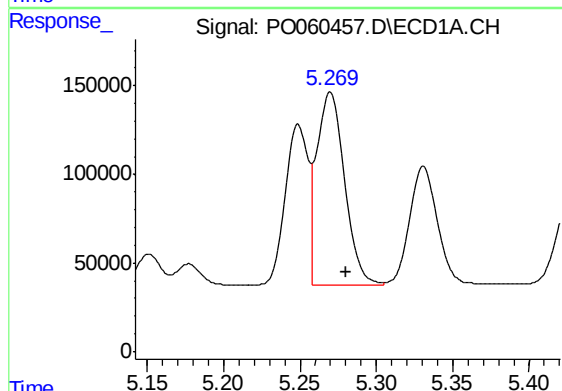
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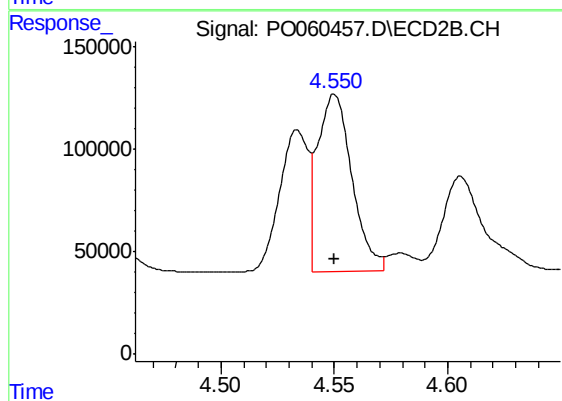
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.006 min
Response: 615474
Conc: 455.25 ng/ml



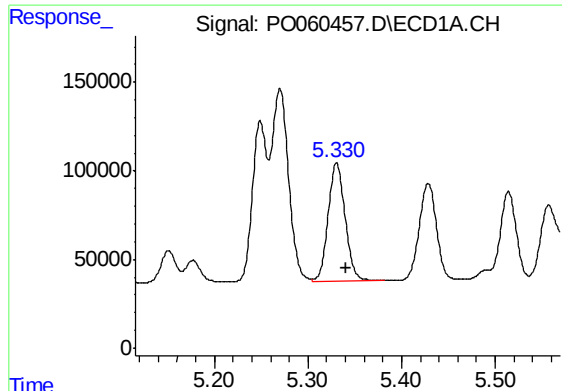
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: -0.010 min
Response: 1370483
Conc: 572.83 ng/ml



#4 AR-1016-2

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 911813
Conc: 455.22 ng/ml



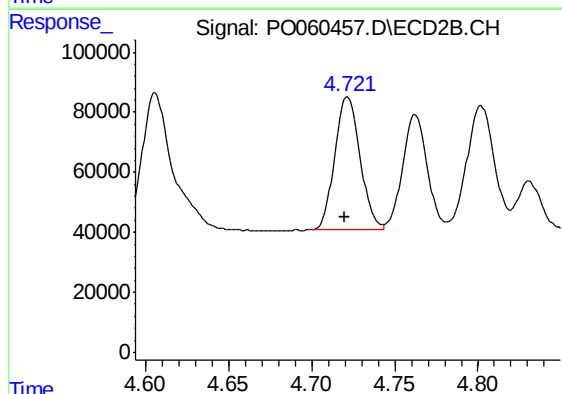
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.009 min
Response: 832286
Conc: 558.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

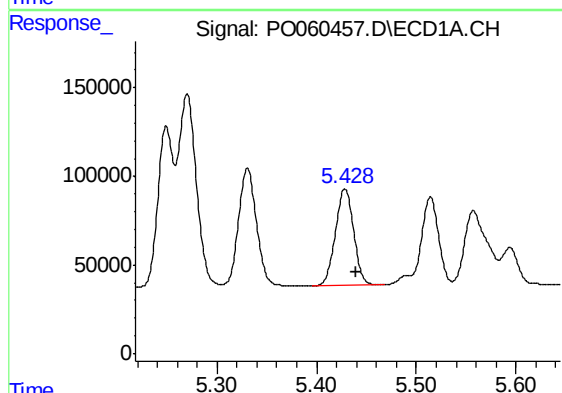
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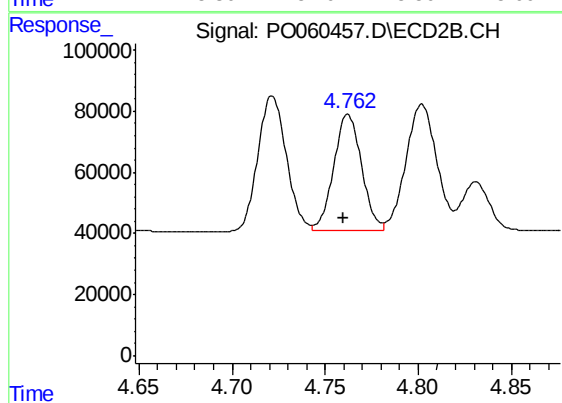
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 469500
Conc: 433.98 ng/ml



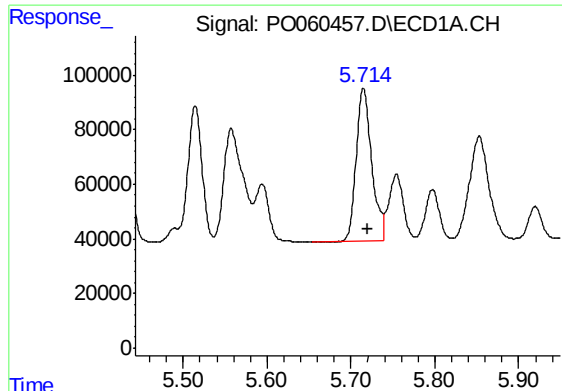
#6 AR-1016-4

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 693953
Conc: 573.63 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: 0.002 min
Response: 397802
Conc: 440.54 ng/ml



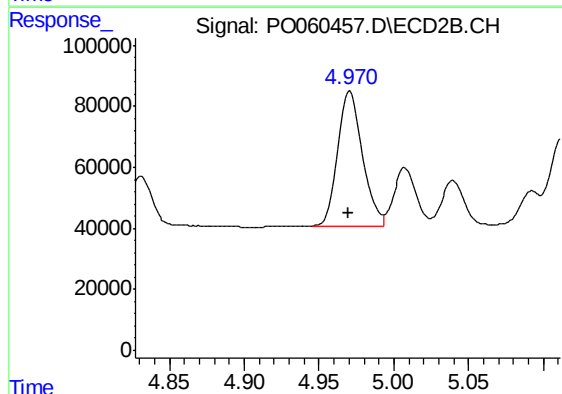
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 719237
Conc: 560.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

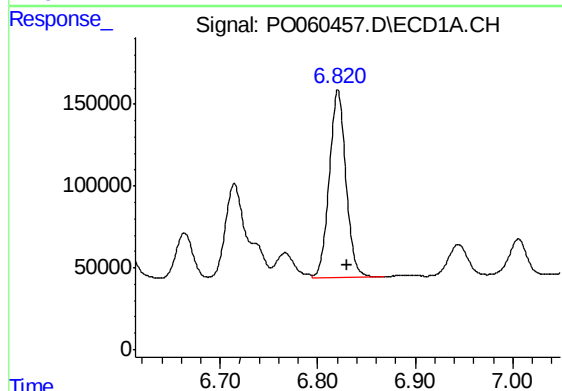
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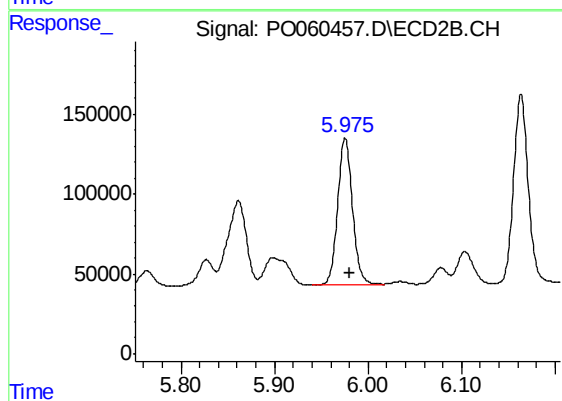
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 519759
Conc: 451.21 ng/ml



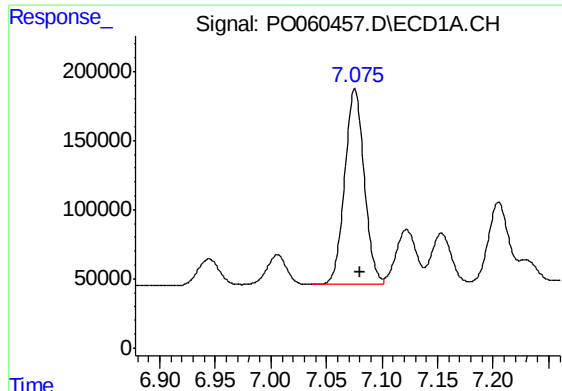
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.009 min
Response: 1347635
Conc: 499.90 ng/ml



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.005 min
Response: 1011749
Conc: 443.96 ng/ml



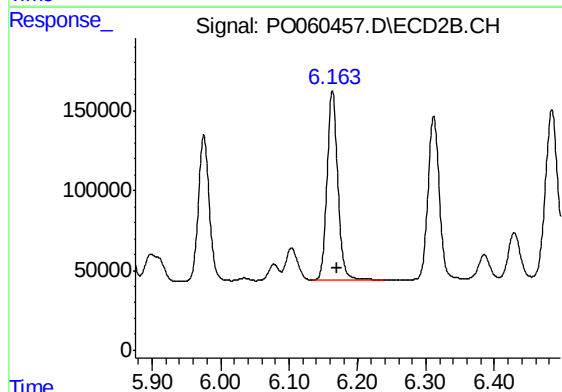
#32 AR-1260-2

R.T.: 7.076 min
Delta R.T.: -0.004 min
Response: 1722160
Conc: 464.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

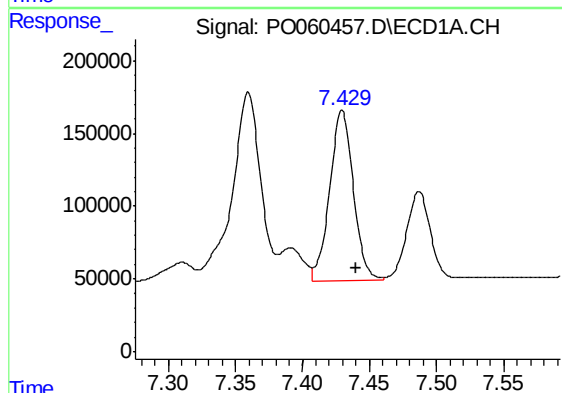
Manual Integrations
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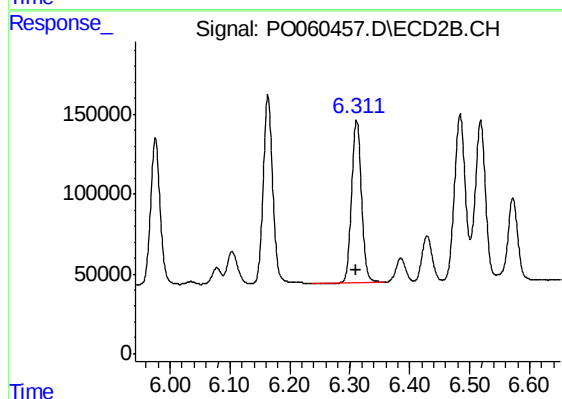
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 1304980
Conc: 445.40 ng/ml



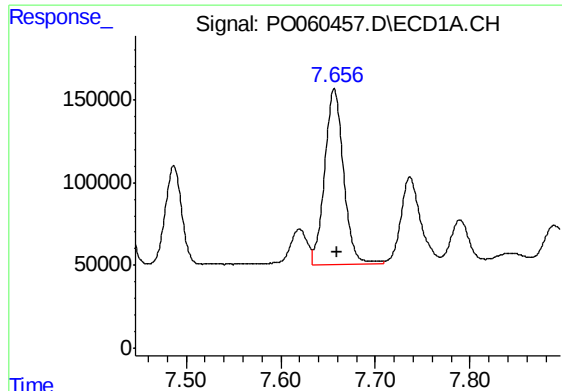
#33 AR-1260-3

R.T.: 7.430 min
Delta R.T.: -0.010 min
Response: 1439497
Conc: 439.36 ng/ml



#33 AR-1260-3

R.T.: 6.311 min
Delta R.T.: 0.001 min
Response: 1168127
Conc: 440.95 ng/ml



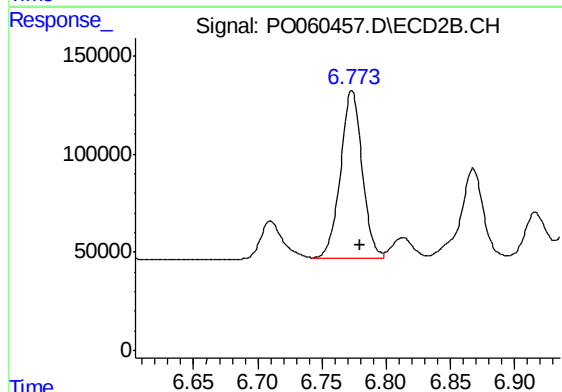
#34 AR-1260-4

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 1480209
Conc: 481.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

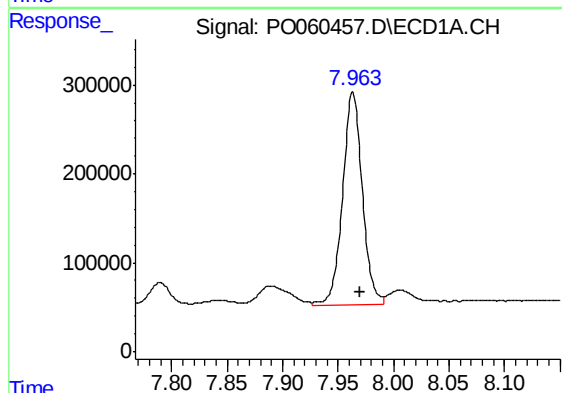
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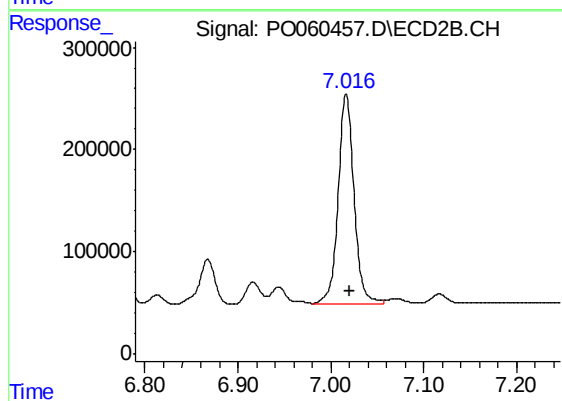
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 1000338
Conc: 442.12 ng/ml



#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 2960504
Conc: 418.10 ng/ml



#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.003 min
Response: 2432064
Conc: 441.93 ng/ml