

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072919\
 Data File : P0058490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2019 10:55
 Operator : SM/AJ
 Sample : PB121553BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121553BS

Manual Integrations
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 7/29/2019 8:53:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:42:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.178	3.524	707993	659787	16.776	16.515
2)	SA Decachlor...	9.667	8.413	1080795	795992	19.957	20.166
Target Compounds							
3)	L1 AR-1016-1	5.333	4.583	350268	264801	186.914	181.622
4)	L1 AR-1016-2	5.355	4.600	504550	388794	183.370	181.121
5)	L1 AR-1016-3	5.415	4.772	309804	204669	182.460	180.209
6)	L1 AR-1016-4	5.514	4.814	261396	170489	186.818	180.737
7)	L1 AR-1016-5	5.801	5.023	277059	222751	193.419m	180.887
31)	L7 AR-1260-1	6.910	6.036	608702	480760	211.418	201.996
32)	L7 AR-1260-2	7.165	6.224	879194	618373	211.342	204.130
33)	L7 AR-1260-3	7.519	6.373	650878	550689	174.781	203.971
34)	L7 AR-1260-4	7.743	6.838	628996	421377	184.577	186.489
35)	L7 AR-1260-5	8.049	7.081	1285571	986821	174.794	183.242

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

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Acq On : 27 Jul 2019 10:55
Operator : SM/AJ
Sample : PB121553BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

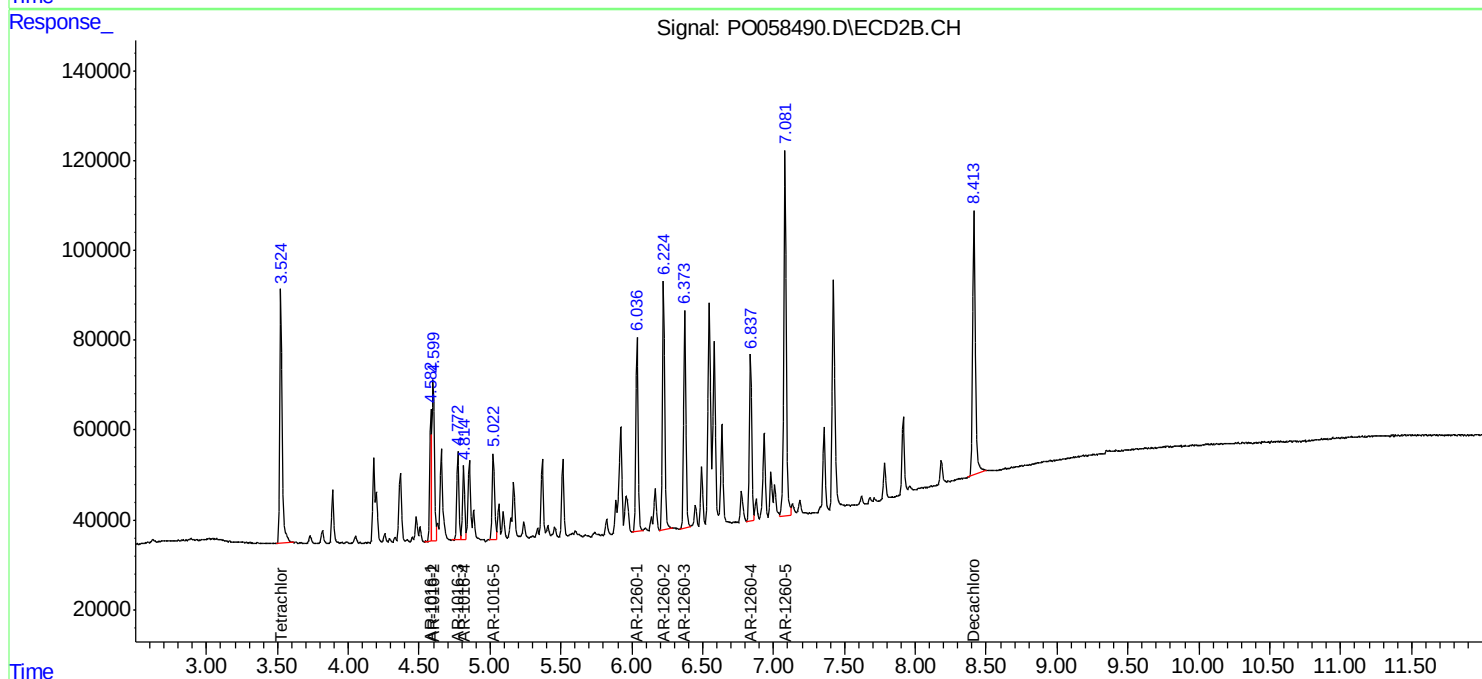
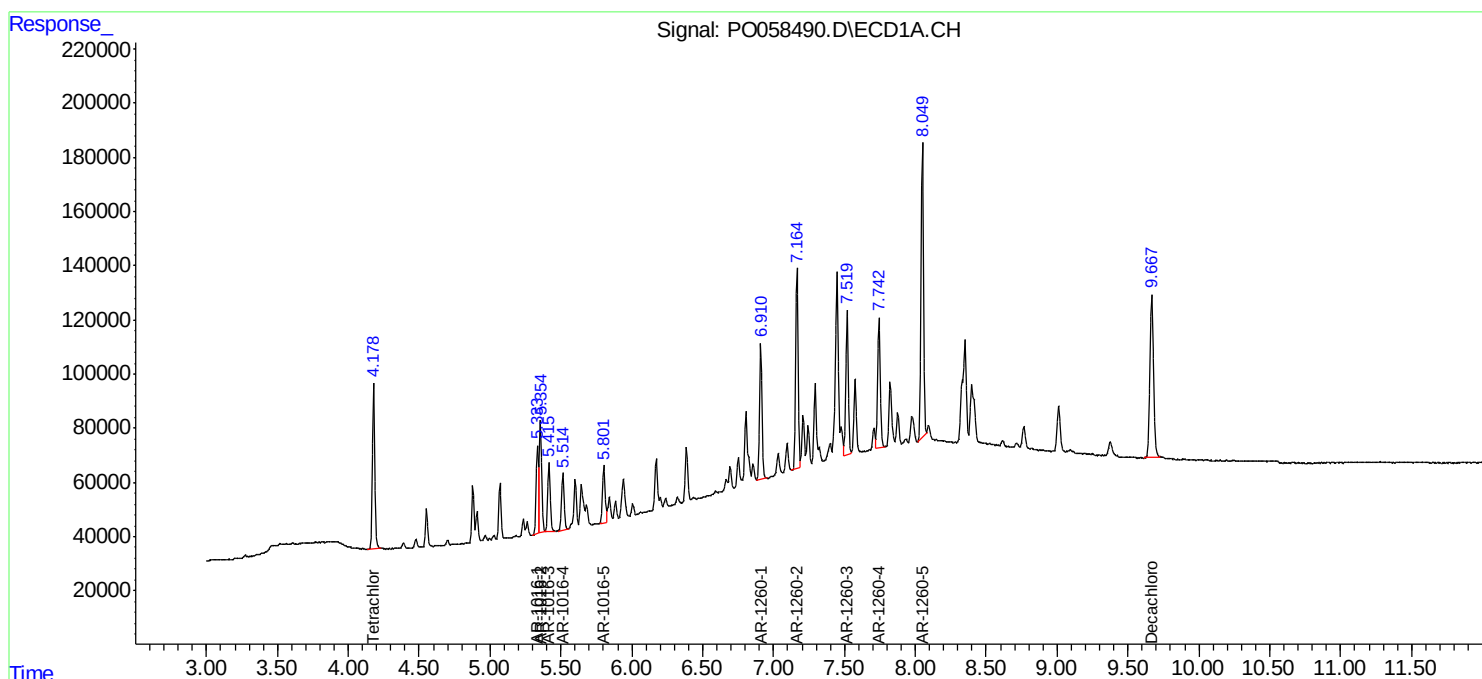
Instrument :
ECD_O
ClientSampleId :
PB121553BS

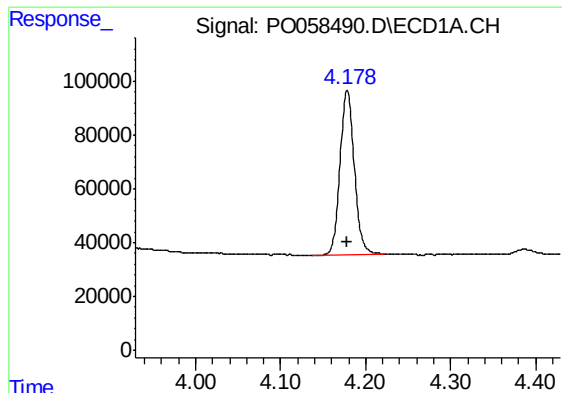
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:42:22 2019
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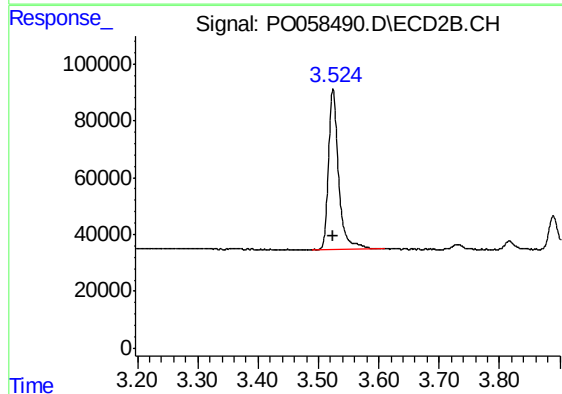
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 707993
Conc: 16.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121553BS

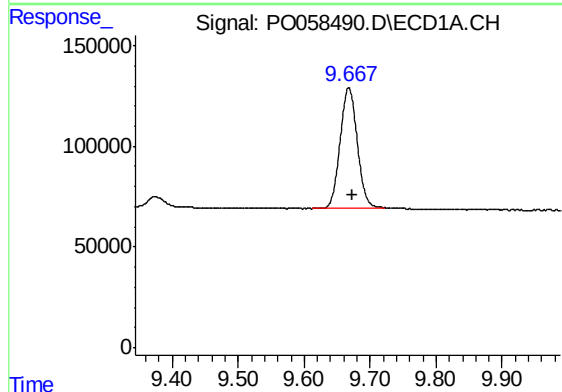
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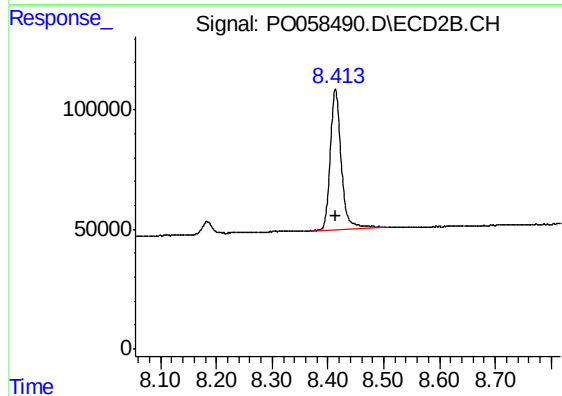
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 659787
Conc: 16.52 ng/ml



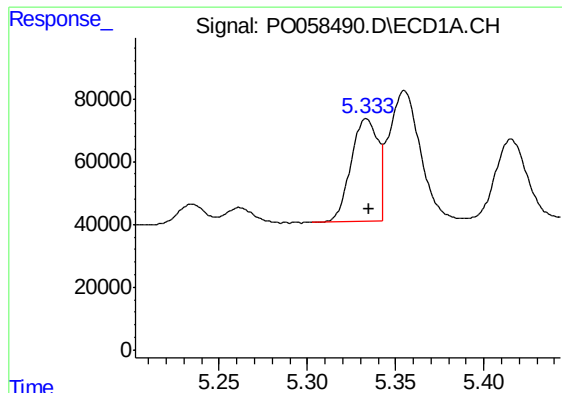
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.005 min
Response: 1080795
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 795992
Conc: 20.17 ng/ml



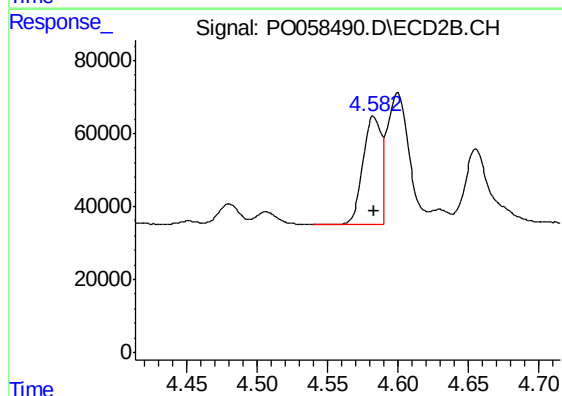
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 350268
Conc: 186.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121553BS

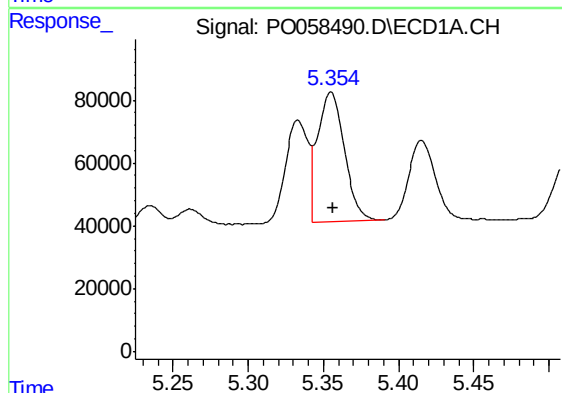
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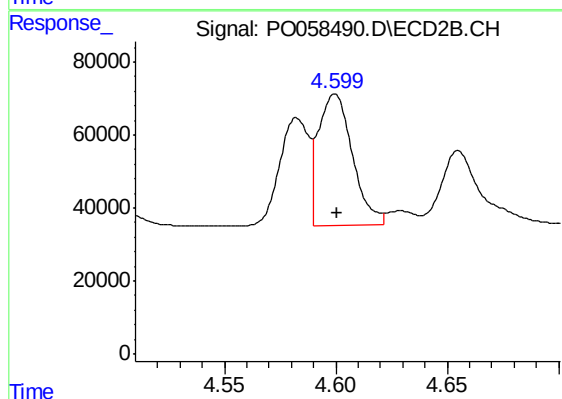
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 264801
Conc: 181.62 ng/ml



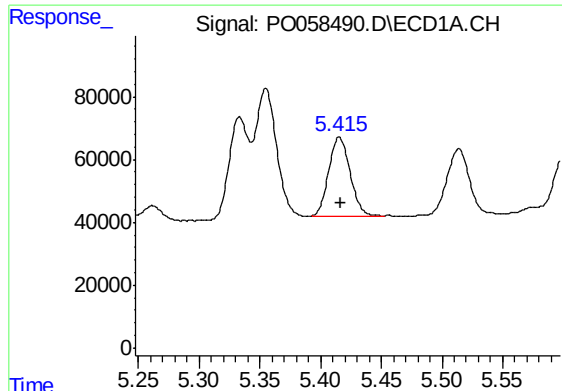
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 504550
Conc: 183.37 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 388794
Conc: 181.12 ng/ml



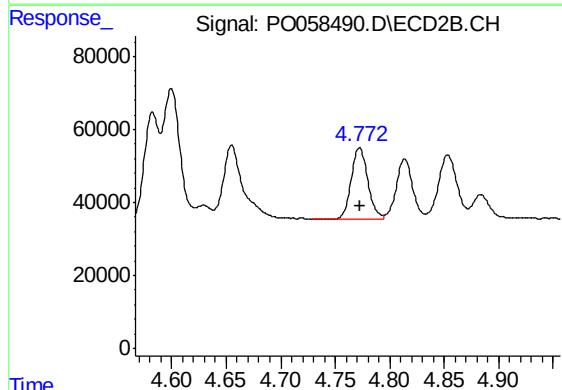
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 309804
Conc: 182.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121553BS

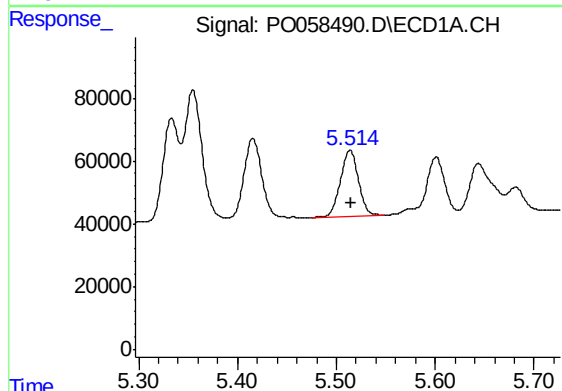
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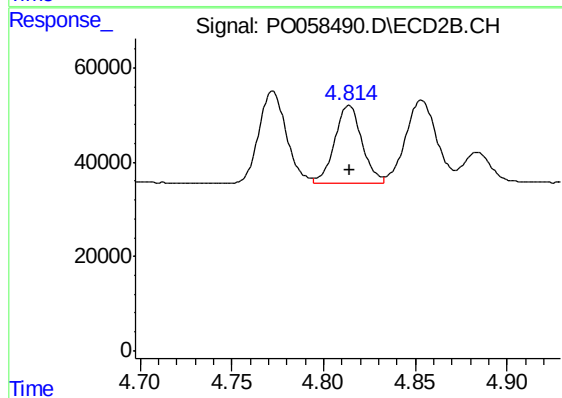
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 204669
Conc: 180.21 ng/ml



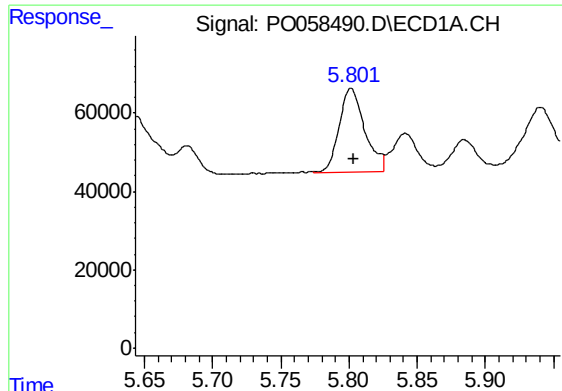
#6 AR-1016-4

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 261396
Conc: 186.82 ng/ml



#6 AR-1016-4

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 170489
Conc: 180.74 ng/ml



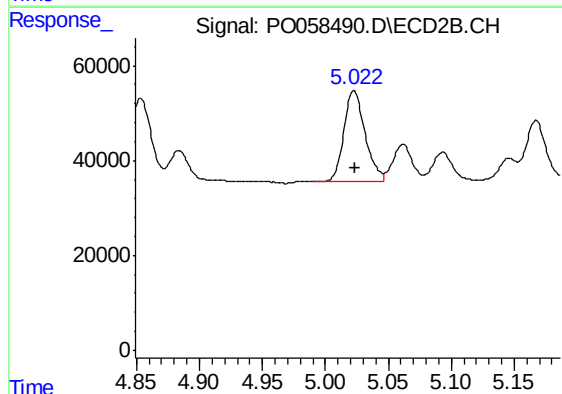
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 277059
Conc: 193.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121553BS

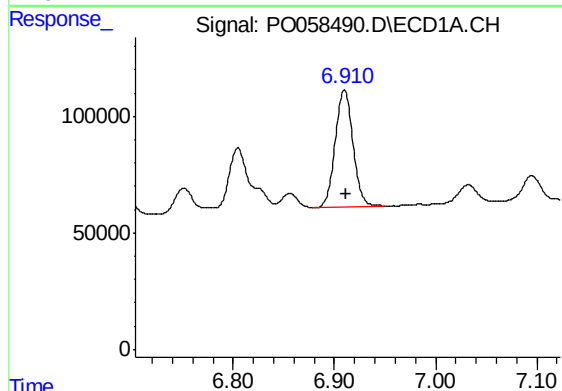
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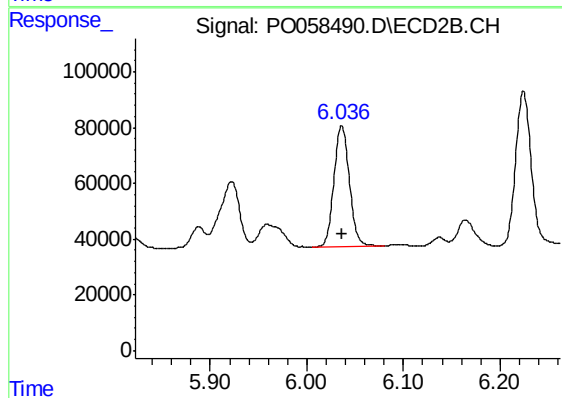
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 222751
Conc: 180.89 ng/ml



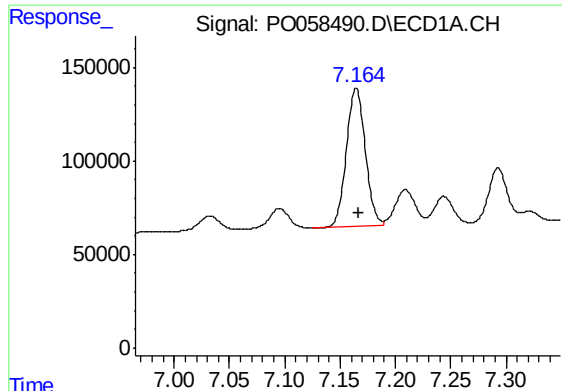
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 608702
Conc: 211.42 ng/ml



#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 480760
Conc: 202.00 ng/ml



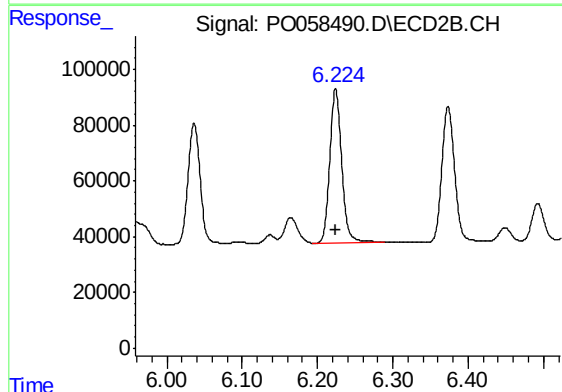
#32 AR-1260-2

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 879194
Conc: 211.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121553BS

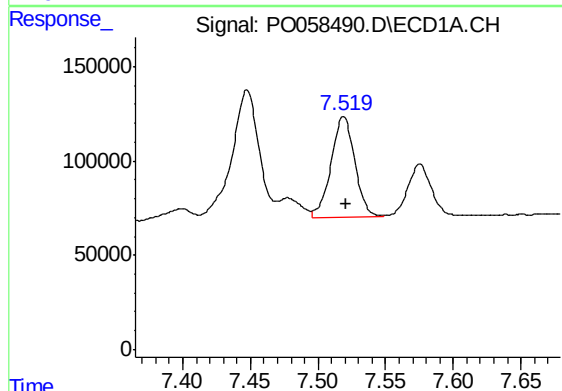
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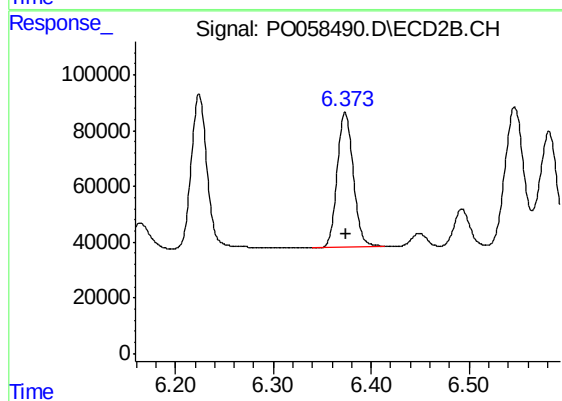
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 618373
Conc: 204.13 ng/ml



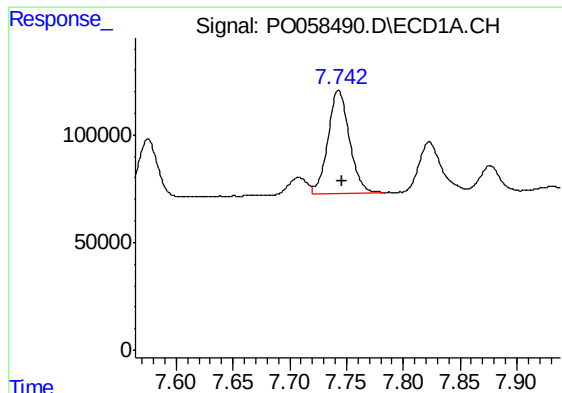
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 650878
Conc: 174.78 ng/ml



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 550689
Conc: 203.97 ng/ml



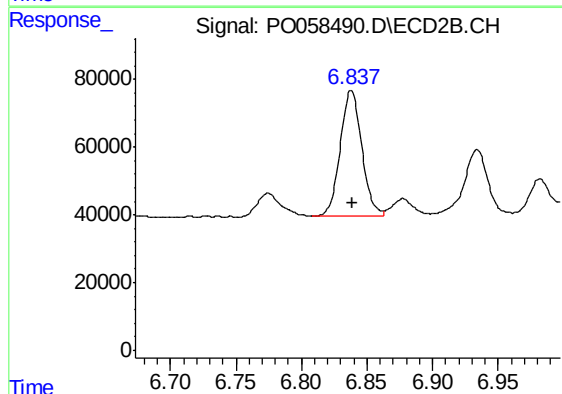
#34 AR-1260-4

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 628996
Conc: 184.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121553BS

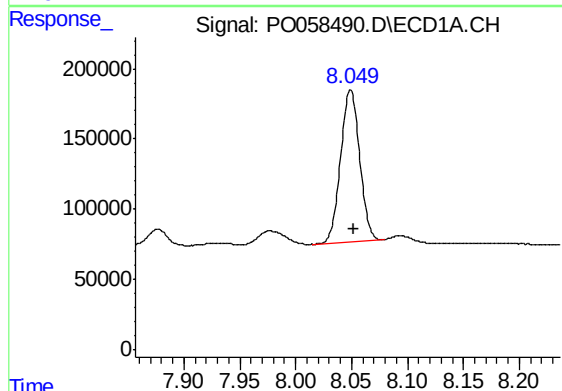
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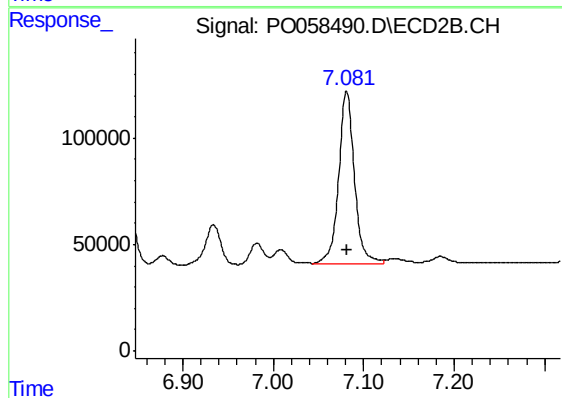
#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 421377
Conc: 186.49 ng/ml



#35 AR-1260-5

R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 1285571
Conc: 174.79 ng/ml



#35 AR-1260-5

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 986821
Conc: 183.24 ng/ml