

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093019\
 Data File : P0061481.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2019 20:01
 Operator : HP/AJ
 Sample : K5022-01RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 W171741RE

Manual Integrations
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 10/2/2019 9:22:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:21:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.372	3.539	1302977	870795	35.416	31.186
2)	SA Decachlor...	10.024	8.394	1425834	1541301	31.033m	43.972m#
Target Compounds							
26)	L6 AR-1254-1	6.390	5.371	404619	161917	210.012	78.565 #
27)	L6 AR-1254-2	6.609	5.518	452794	164186	143.884	87.008 #
28)	L6 AR-1254-3	6.972	5.908	959965	680129	272.565	213.910
29)	L6 AR-1254-4	7.256	6.132	475948	256076	175.817	122.997 #
30)	L6 AR-1254-5	7.672	6.538	1539896	876396	522.208	276.911 #
31)	L7 AR-1260-1	7.134	6.036	619406	429275	254.417	204.087
32)	L7 AR-1260-2	7.389	6.220	1000618	622533	330.963	241.339 #
33)	L7 AR-1260-3	7.745	6.367	1510222	588564	632.836	244.413 #
34)	L7 AR-1260-4	7.967	6.827	1699661	727981	607.523	340.139 #
35)	L7 AR-1260-5	8.281	7.065	2594508	1841988	476.464	381.168

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093019\
Data File : PO061481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2019 20:01
Operator : HP/AJ
Sample : K5022-01RE
Misc :
ALS Vial : 23 Sample Multiplier: 1

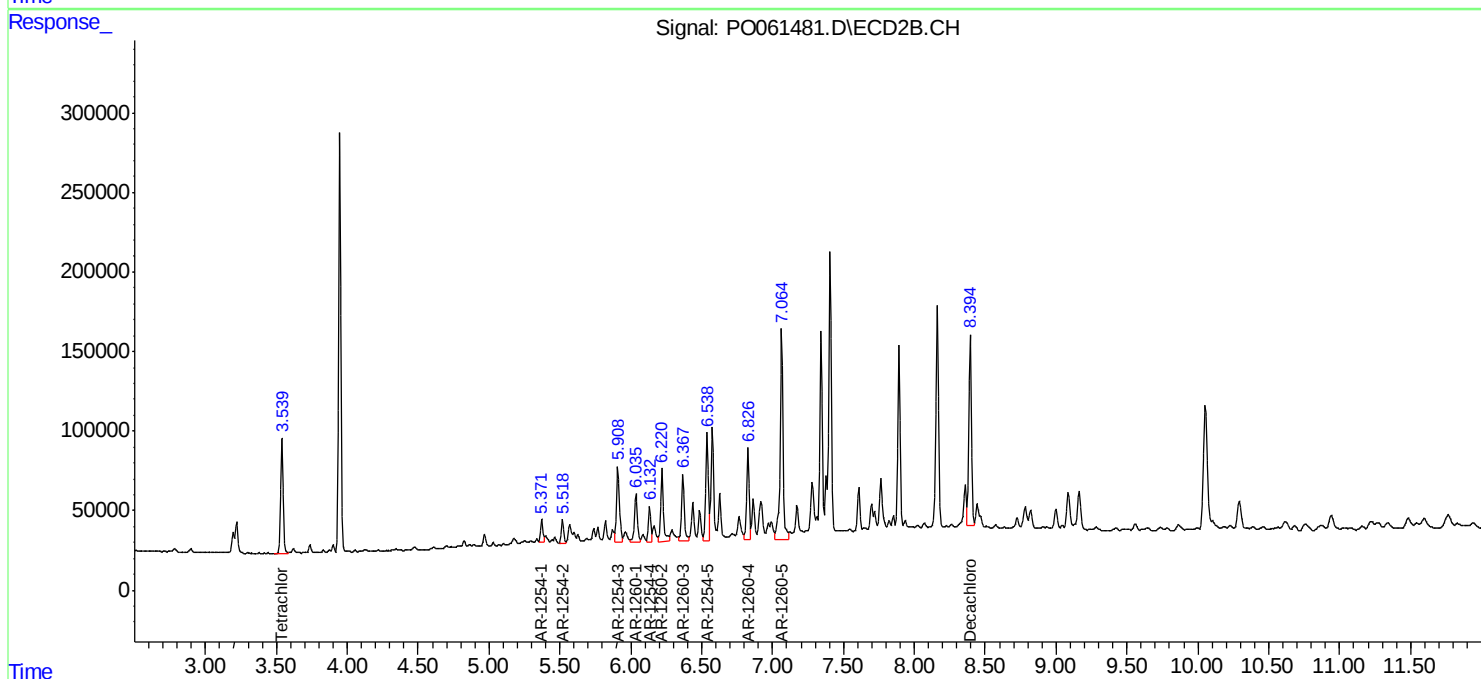
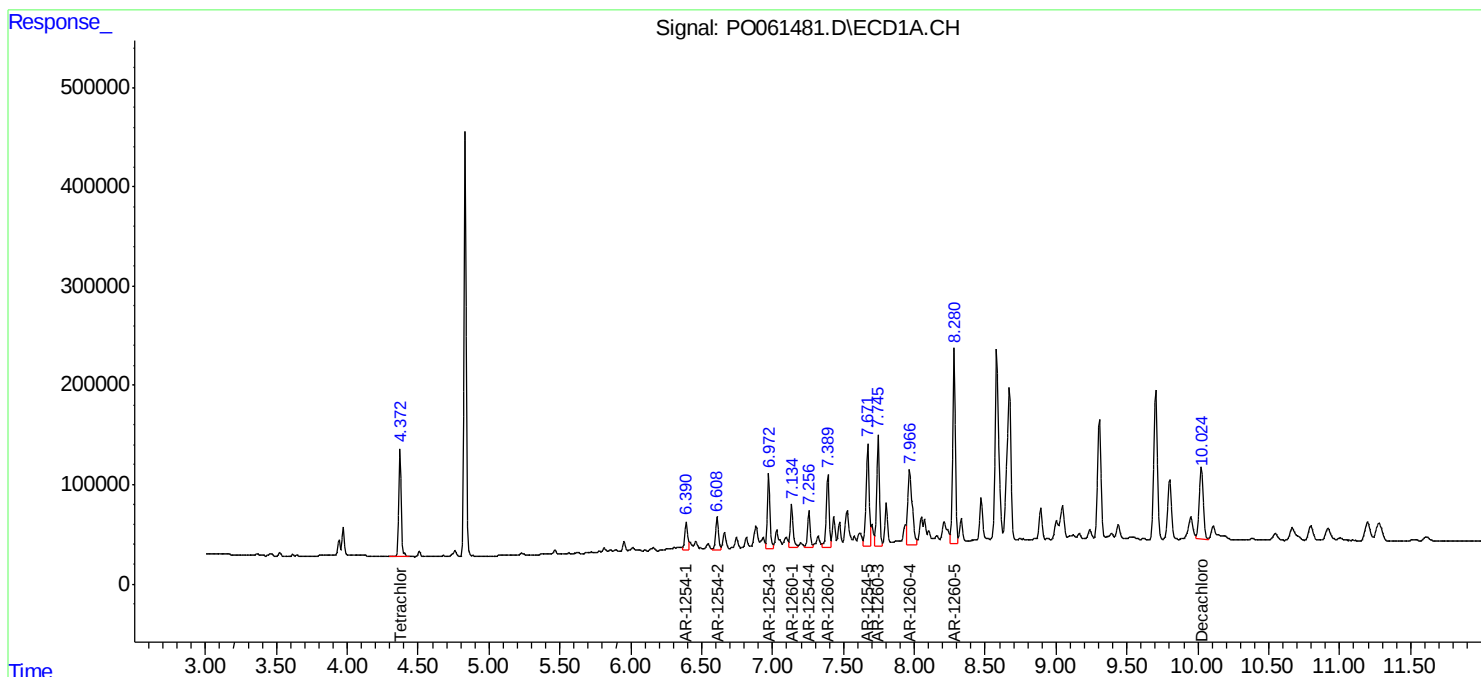
Instrument :
ECD_O
ClientSampled :
W171741RE

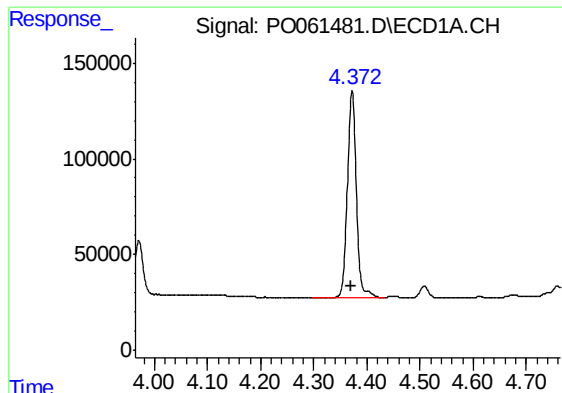
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:21:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





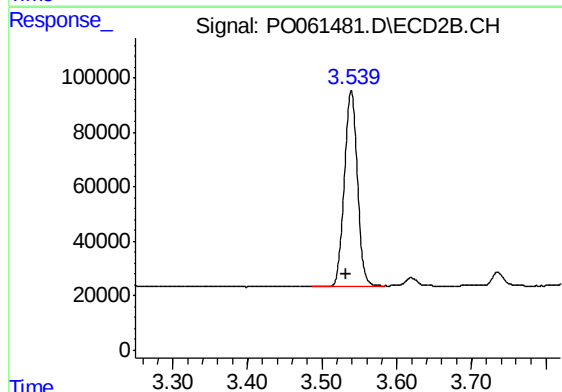
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 1302977
Conc: 35.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741RE

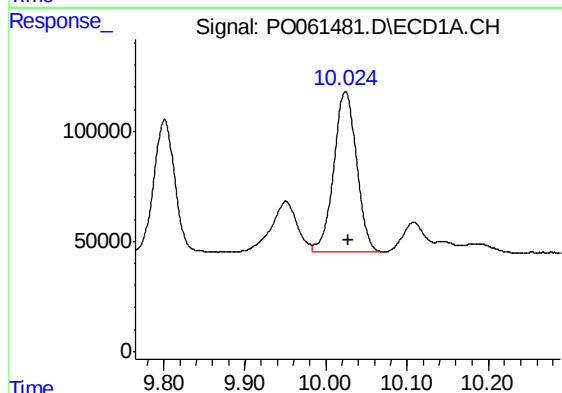
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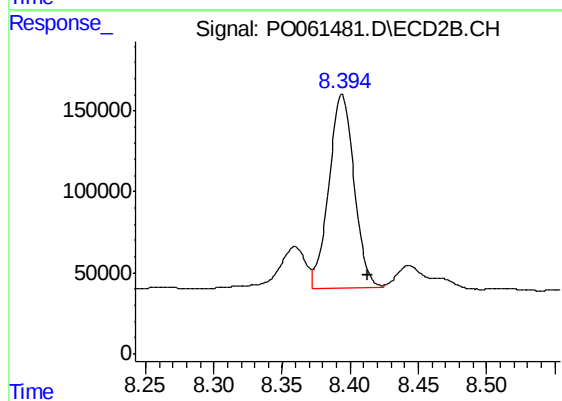
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.008 min
Response: 870795
Conc: 31.19 ng/ml



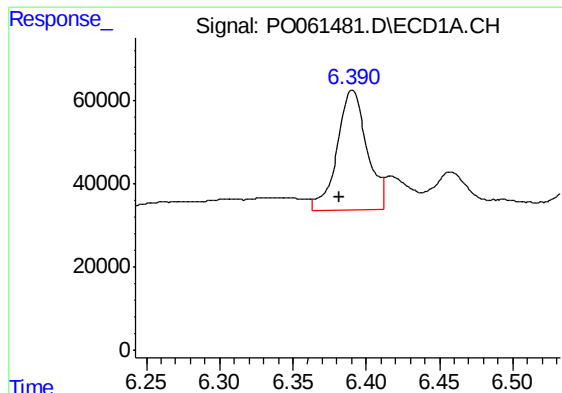
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 1425834
Conc: 31.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.019 min
Response: 1541301
Conc: 43.97 ng/ml m



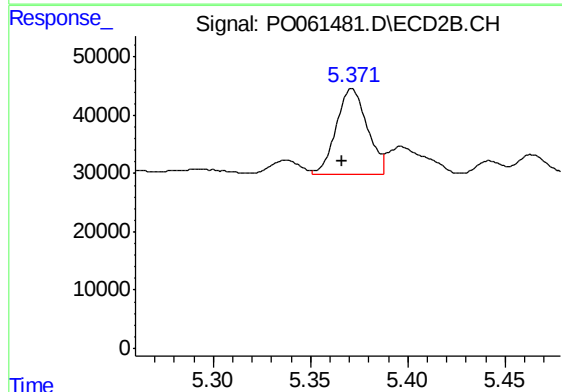
#26 AR-1254-1

R.T.: 6.390 min
Delta R.T.: 0.009 min
Response: 404619
Conc: 210.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741RE

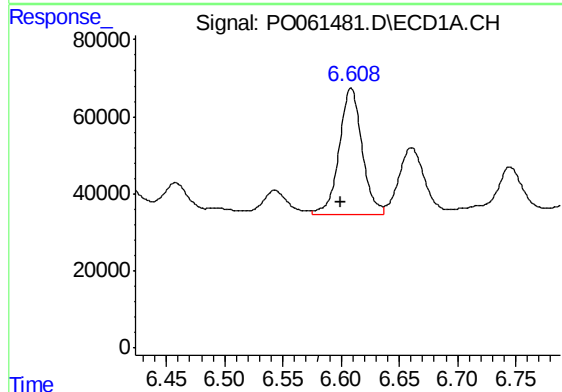
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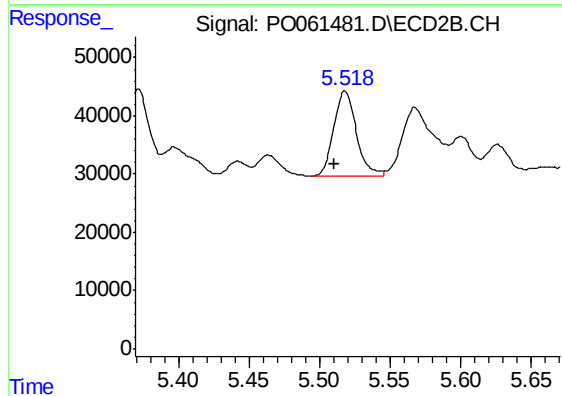
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: 0.005 min
Response: 161917
Conc: 78.56 ng/ml



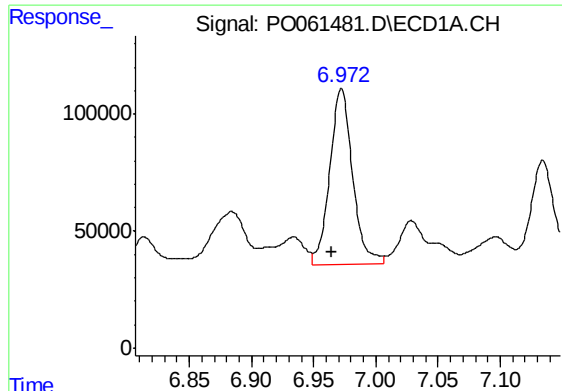
#27 AR-1254-2

R.T.: 6.609 min
Delta R.T.: 0.009 min
Response: 452794
Conc: 143.88 ng/ml



#27 AR-1254-2

R.T.: 5.518 min
Delta R.T.: 0.008 min
Response: 164186
Conc: 87.01 ng/ml



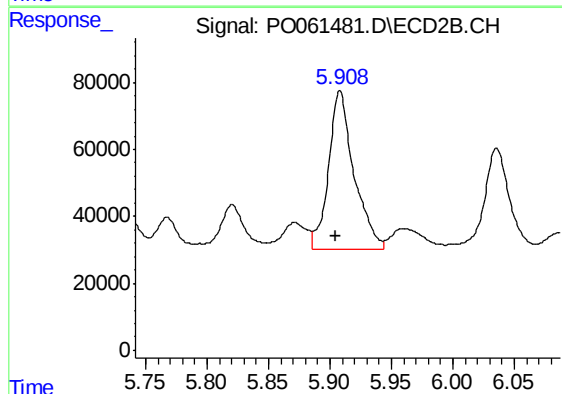
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 959965
Conc: 272.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741RE

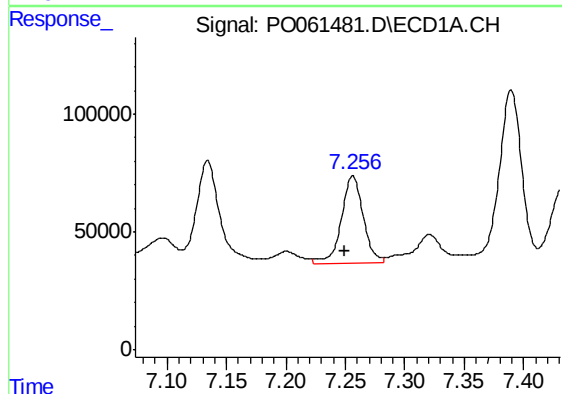
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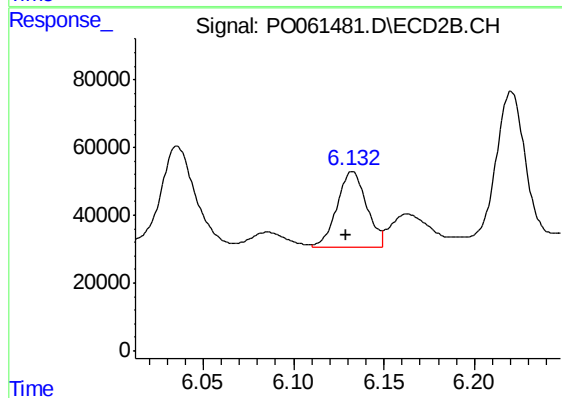
#28 AR-1254-3

R.T.: 5.908 min
Delta R.T.: 0.003 min
Response: 680129
Conc: 213.91 ng/ml



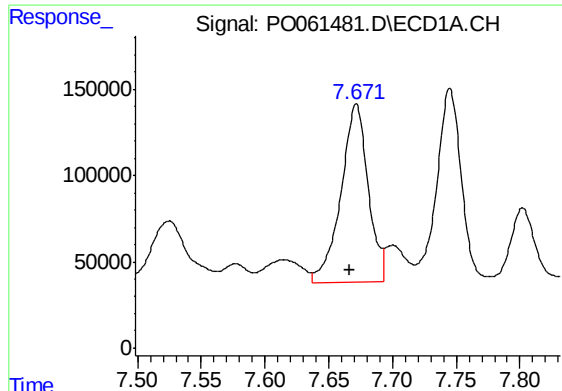
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.006 min
Response: 475948
Conc: 175.82 ng/ml



#29 AR-1254-4

R.T.: 6.132 min
Delta R.T.: 0.003 min
Response: 256076
Conc: 123.00 ng/ml



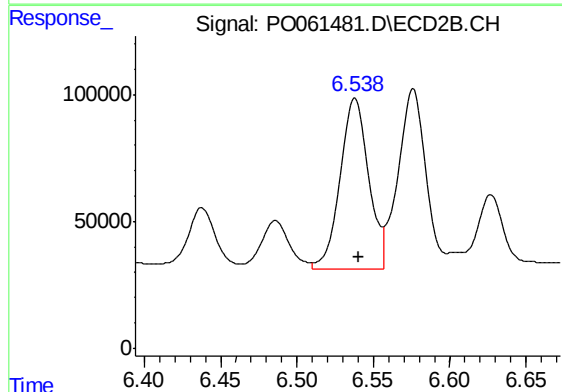
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: 0.005 min
Response: 1539896
Conc: 522.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741RE

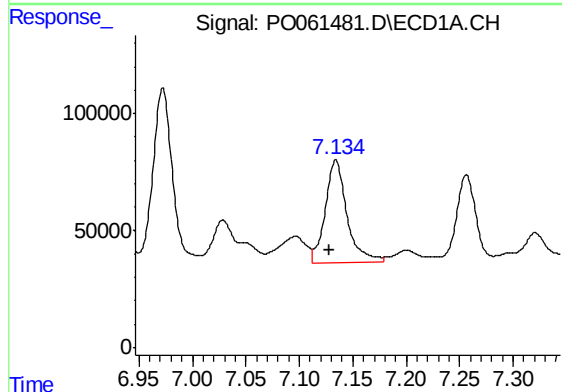
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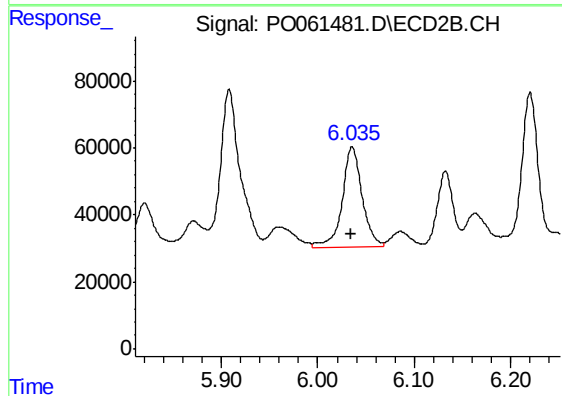
#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 876396
Conc: 276.91 ng/ml



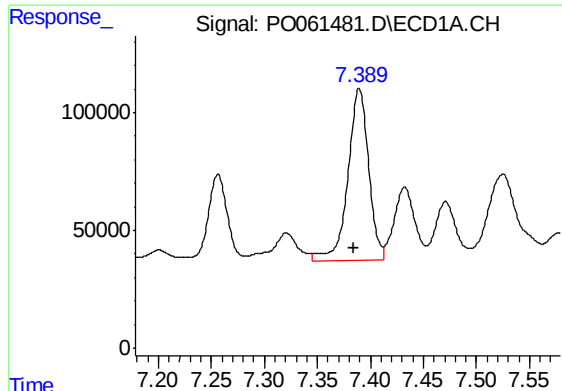
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: 0.006 min
Response: 619406
Conc: 254.42 ng/ml



#31 AR-1260-1

R.T.: 6.036 min
Delta R.T.: 0.001 min
Response: 429275
Conc: 204.09 ng/ml



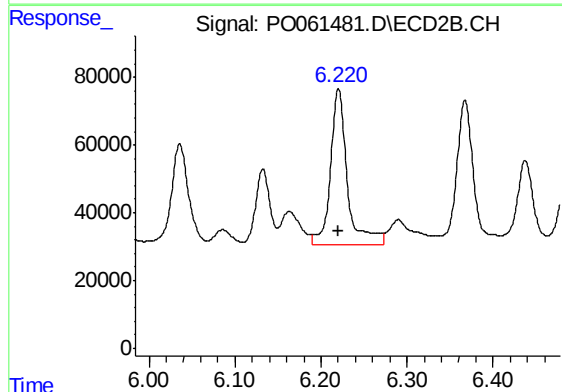
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: 0.005 min
Response: 1000618
Conc: 330.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741RE

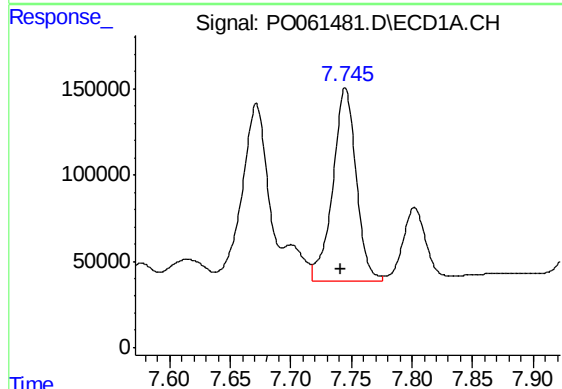
Manual Integrations
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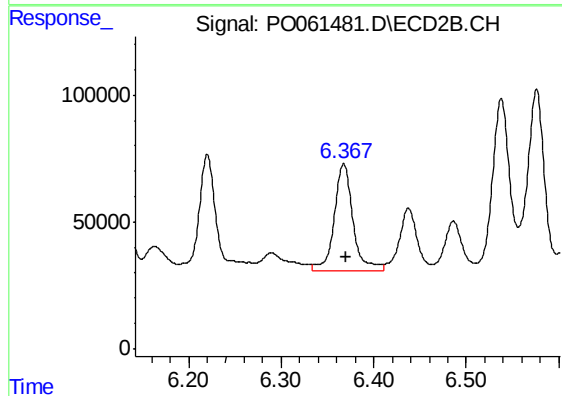
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 622533
Conc: 241.34 ng/ml



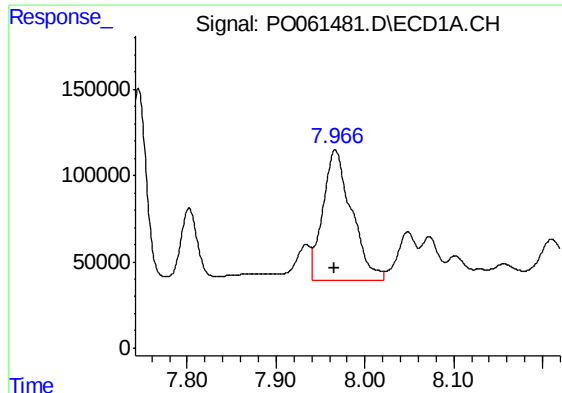
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 1510222
Conc: 632.84 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 588564
Conc: 244.41 ng/ml



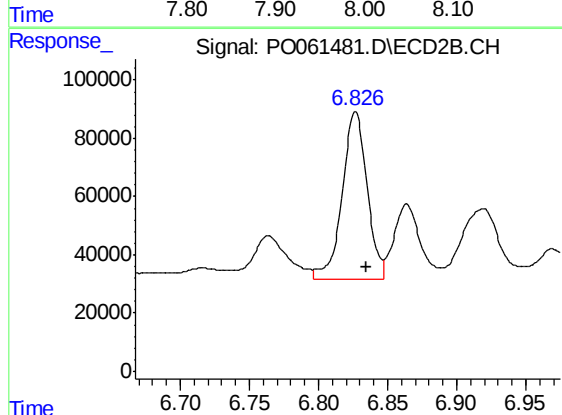
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.001 min
Response: 1699661
Conc: 607.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
W171741RE

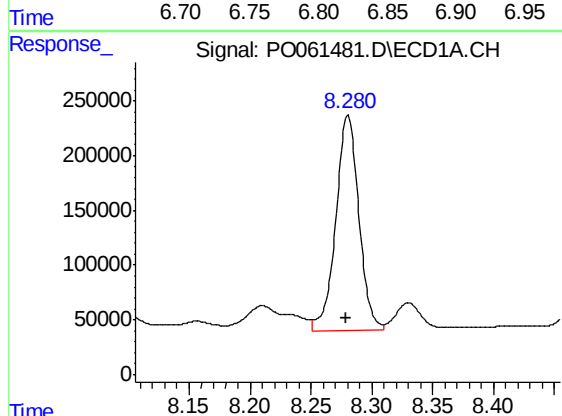
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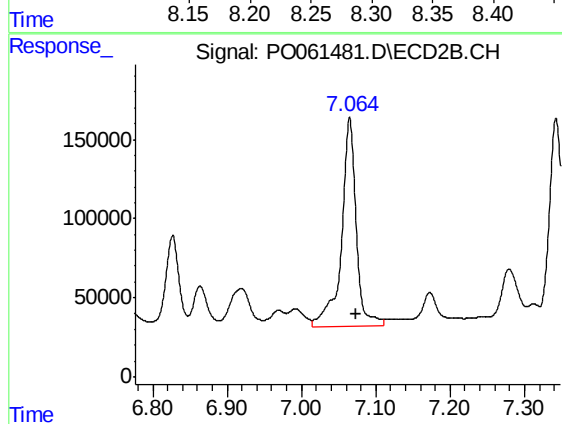
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.008 min
Response: 727981
Conc: 340.14 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: 0.001 min
Response: 2594508
Conc: 476.46 ng/ml



#35 AR-1260-5

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 1841988
Conc: 381.17 ng/ml