

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093019\
 Data File : P0061467.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2019 14:28
 Operator : HP/AJ
 Sample : PB123464BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123464BS

Manual Integrations
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 10/2/2019 9:22:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:16:02 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...	4.364	3.526	862914	651147	23.455	23.320
2)	SA Decachlor...	10.021	8.393	853434	604665	18.575	17.251
Target Compounds							
3)	L1 AR-1016-1	5.527	4.576	437373	342978	273.675	277.436m
4)	L1 AR-1016-2	5.549	4.595	613331	439542	267.906	258.352
5)	L1 AR-1016-3	5.610	4.764	383668	230327	267.256	237.580
6)	L1 AR-1016-4	5.709	4.807	324661	194821	275.236	238.015
7)	L1 AR-1016-5	6.002	5.012	315295	260286	251.521	248.514
31)	L7 AR-1260-1	7.123	6.021	679612	509677	279.146	242.312
32)	L7 AR-1260-2	7.379	6.206	809036	604280	267.596	234.263
33)	L7 AR-1260-3	7.736	6.355	528004	570123	221.252	236.755
34)	L7 AR-1260-4	7.962	6.820	635588	407781	227.183	190.530
35)	L7 AR-1260-5	8.275	7.059	1125402	882544	206.673	182.627

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093019\
Data File : PO061467.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2019 14:28
Operator : HP/AJ
Sample : PB123464BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

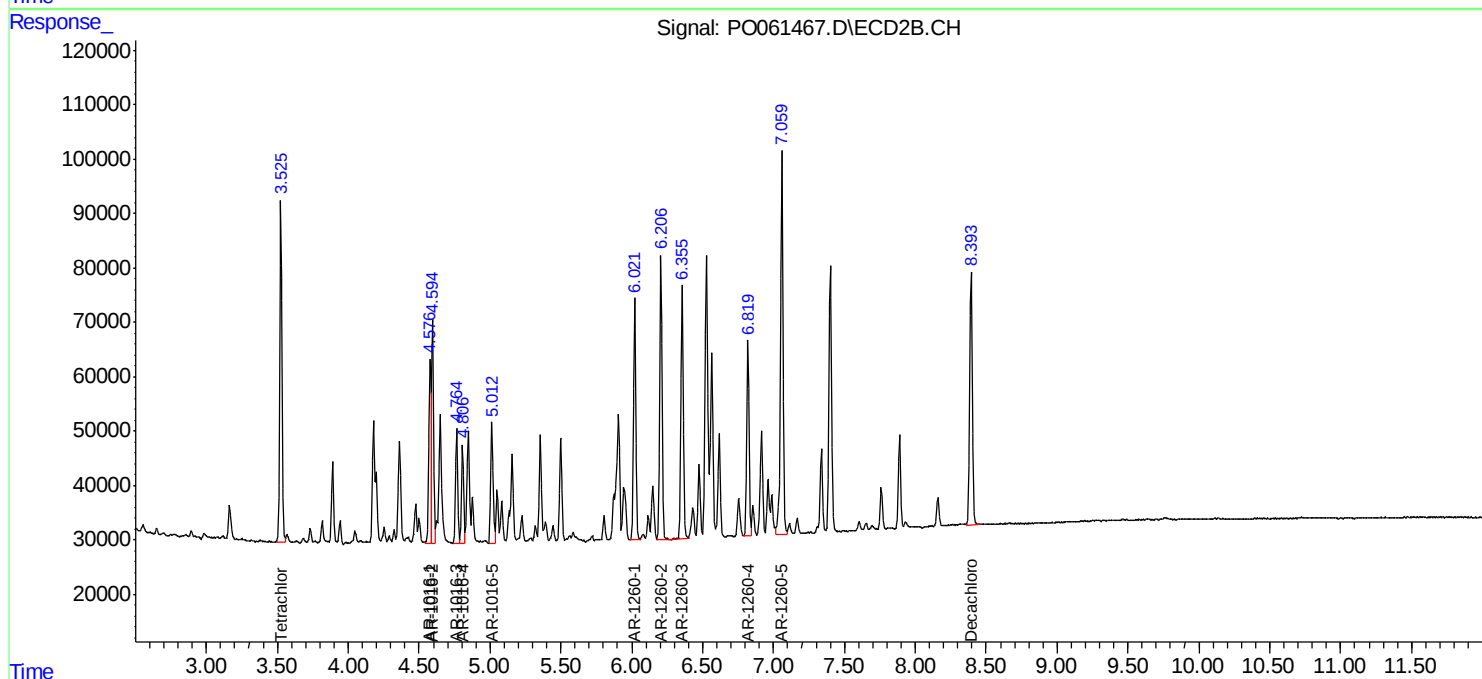
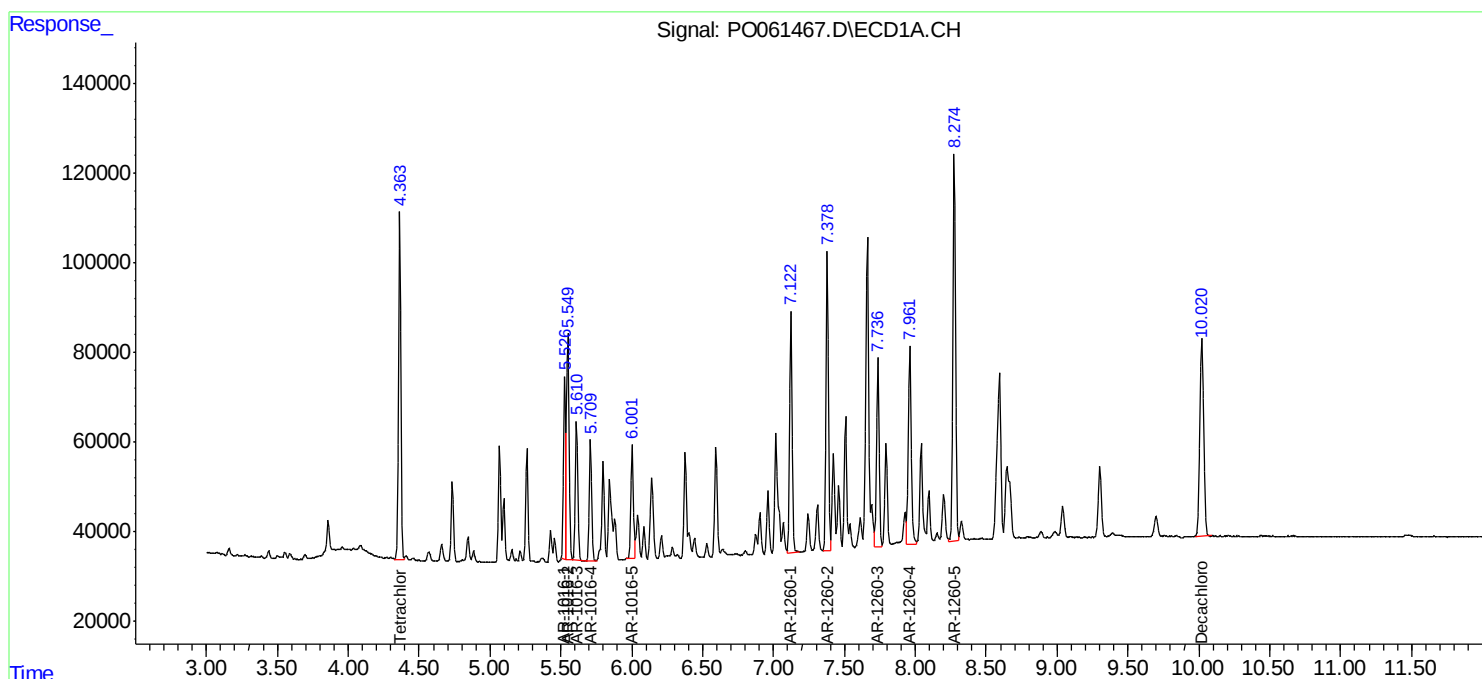
Instrument :
ECD_O
ClientSampled :
PB123464BS

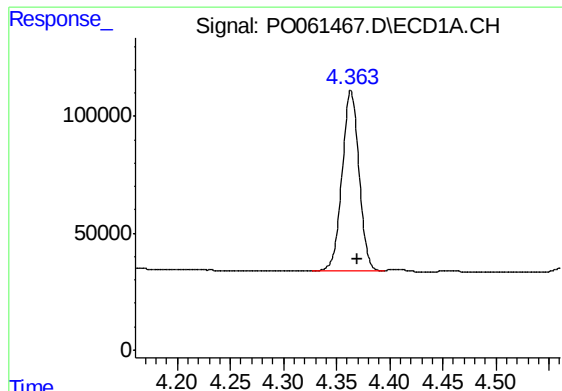
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:16:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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





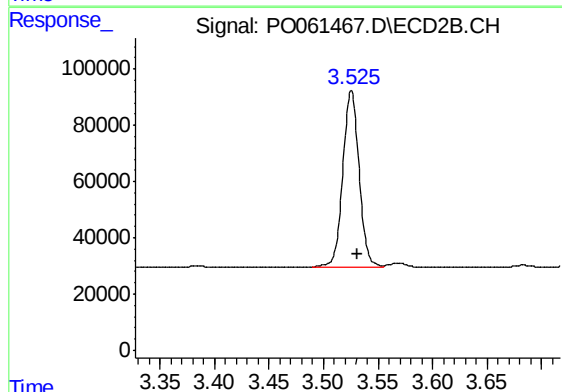
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 862914
Conc: 23.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123464BS

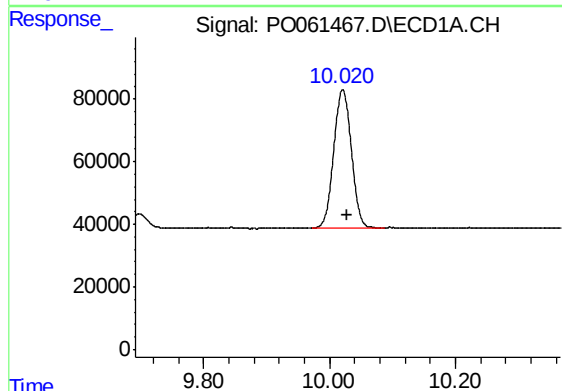
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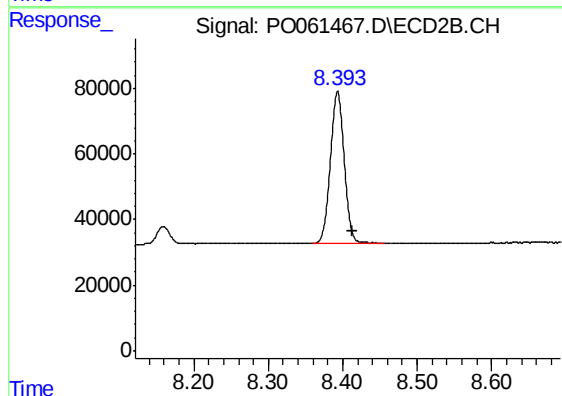
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.006 min
Response: 651147
Conc: 23.32 ng/ml



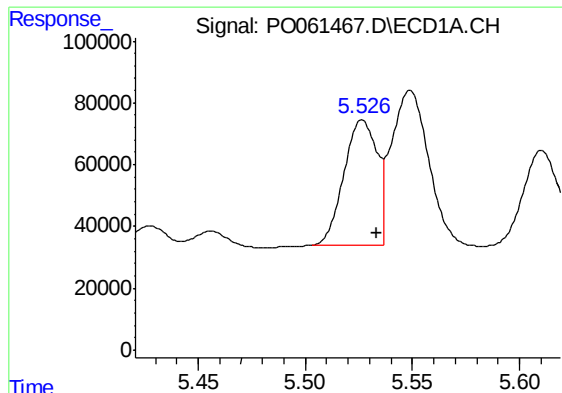
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.007 min
Response: 853434
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 604665
Conc: 17.25 ng/ml



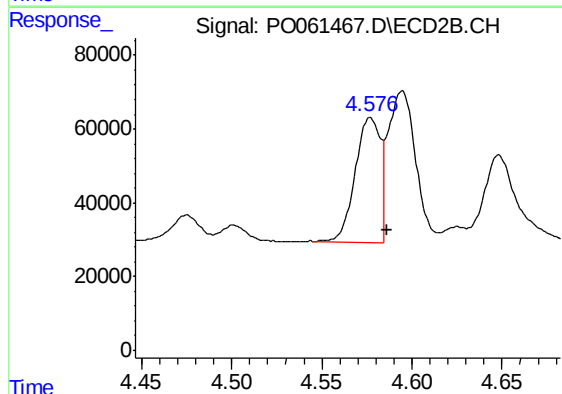
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.007 min
Response: 437373
Conc: 273.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123464BS

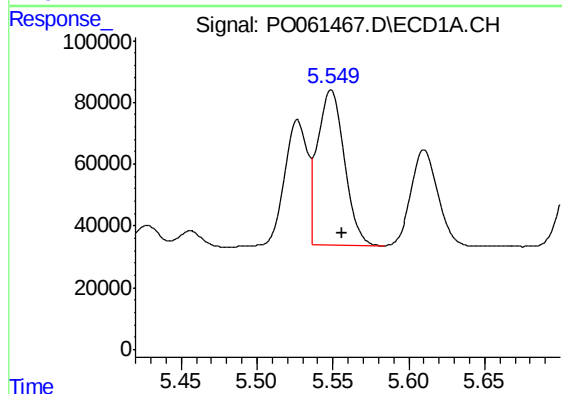
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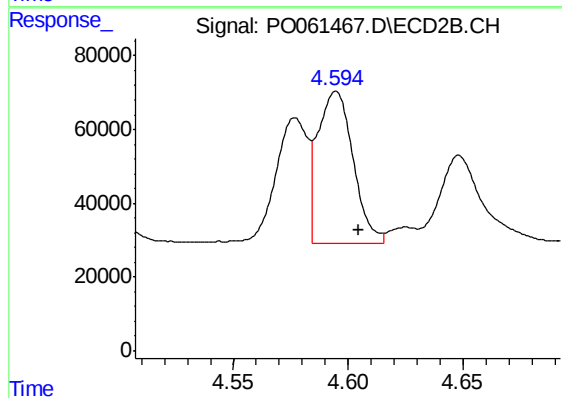
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: -0.010 min
Response: 342978
Conc: 277.44 ng/ml m



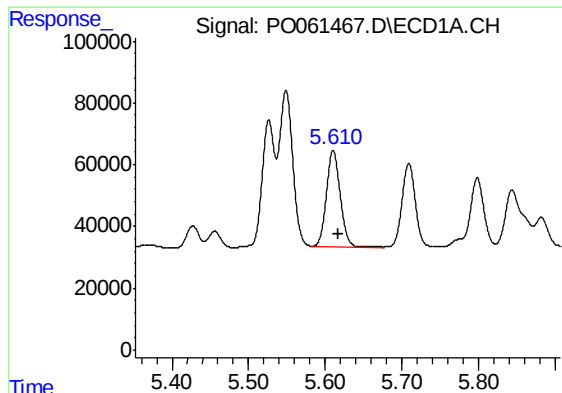
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.007 min
Response: 613331
Conc: 267.91 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 439542
Conc: 258.35 ng/ml



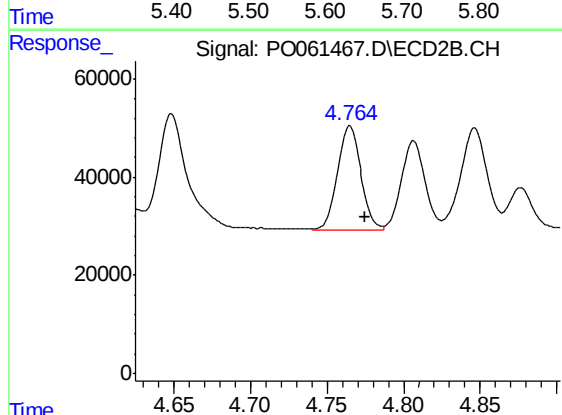
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.007 min
Response: 383668
Conc: 267.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123464BS

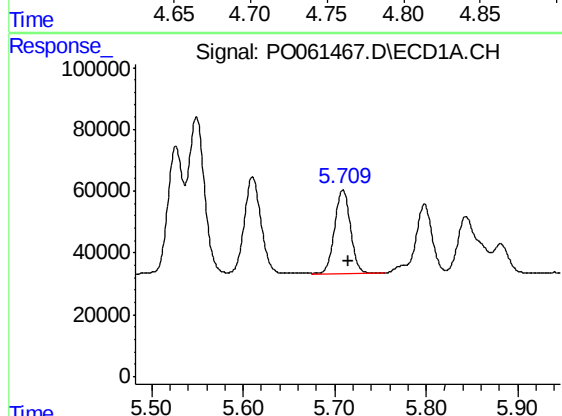
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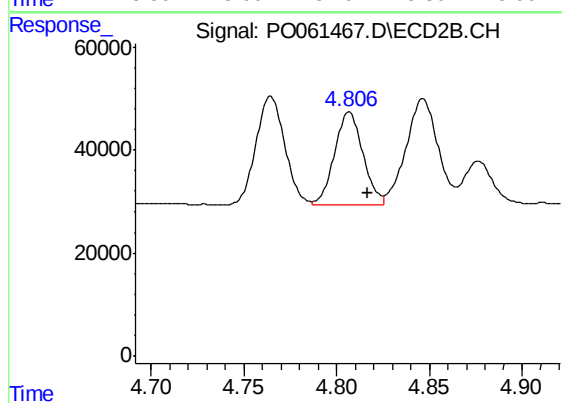
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: -0.011 min
Response: 230327
Conc: 237.58 ng/ml



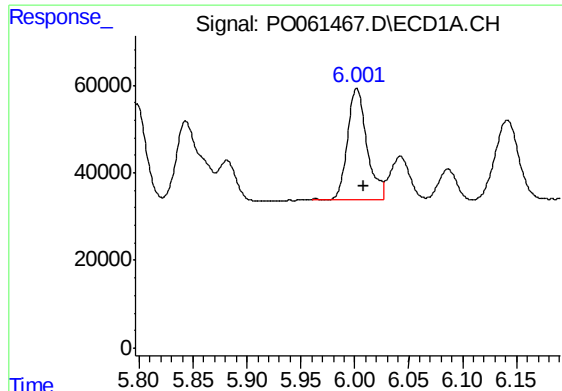
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.007 min
Response: 324661
Conc: 275.24 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.010 min
Response: 194821
Conc: 238.02 ng/ml



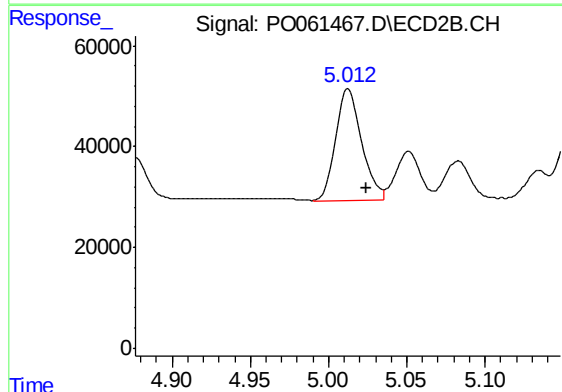
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 315295
Conc: 251.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123464BS

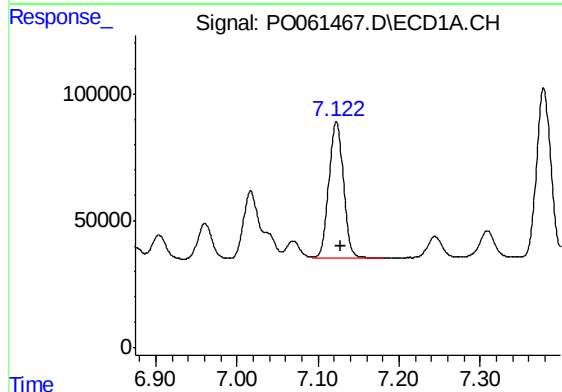
Manual Integrations
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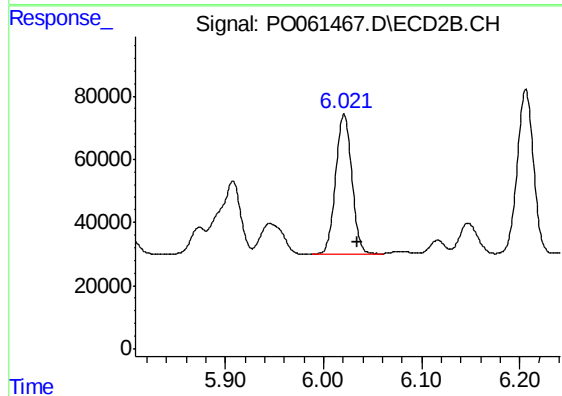
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.012 min
Response: 260286
Conc: 248.51 ng/ml



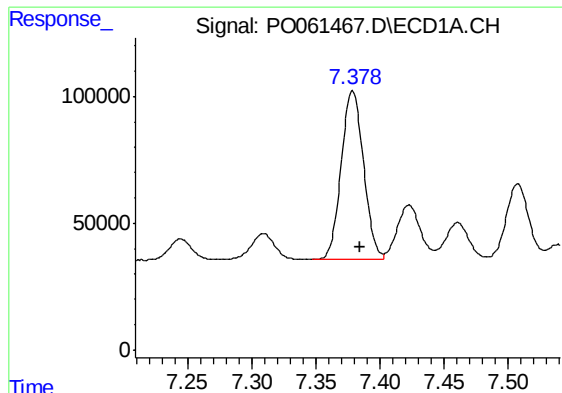
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 679612
Conc: 279.15 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.014 min
Response: 509677
Conc: 242.31 ng/ml



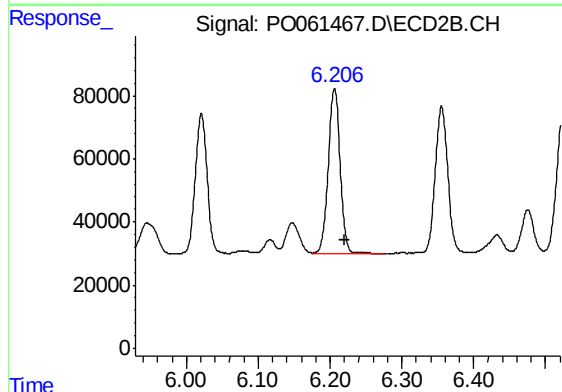
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 809036
Conc: 267.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123464BS

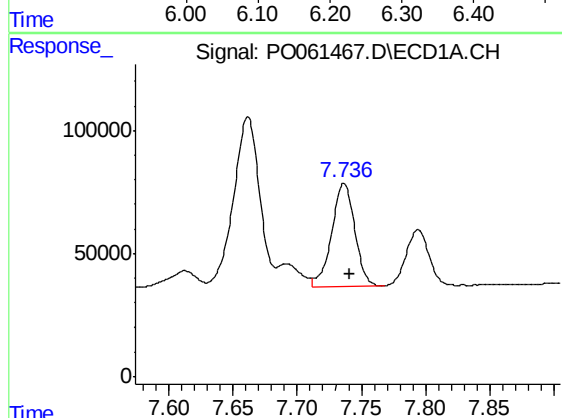
Manual Integrations
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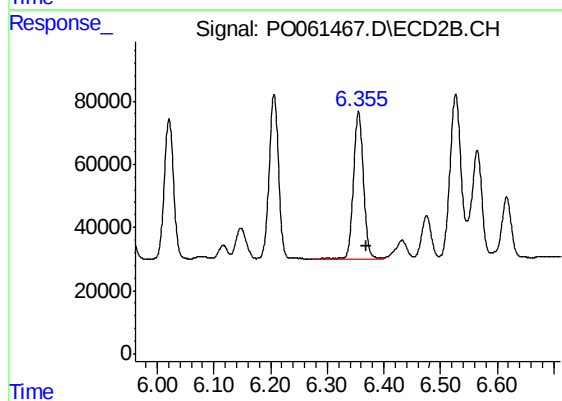
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.013 min
Response: 604280
Conc: 234.26 ng/ml



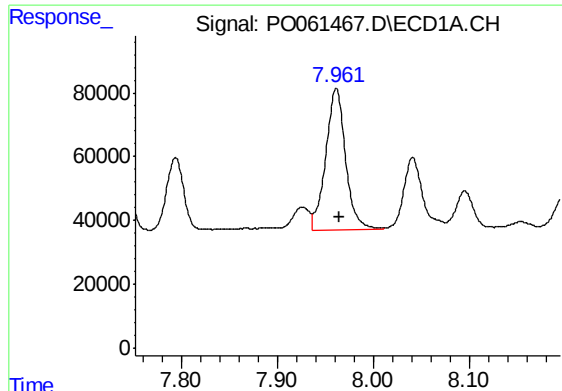
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 528004
Conc: 221.25 ng/ml



#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.014 min
Response: 570123
Conc: 236.76 ng/ml



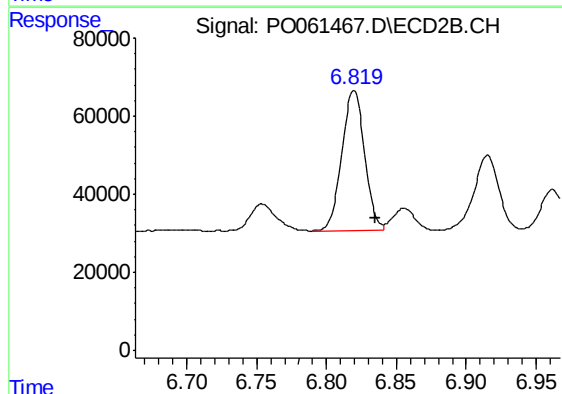
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 635588
Conc: 227.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123464BS

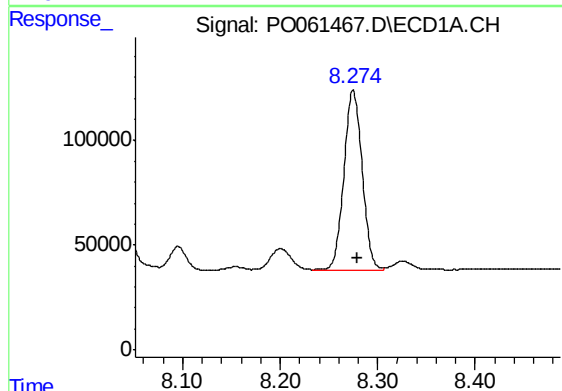
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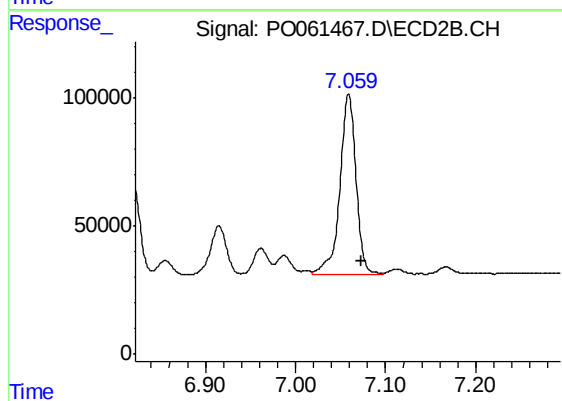
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.015 min
Response: 407781
Conc: 190.53 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 1125402
Conc: 206.67 ng/ml



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.014 min
Response: 882544
Conc: 182.63 ng/ml