

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093019\
 Data File : P0061465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Sep 2019 13:56
 Operator : HP/AJ
 Sample : PB123484BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123484BSD

Manual Integrations
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 10/2/2019 9:22:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:15:19 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	860904	657073	23.400	23.532
2)	SA Decachlor...	10.022	8.393	853004	606170	18.565	17.294
Target Compounds							
3)	L1 AR-1016-1	5.527	4.577	445260	331481	278.611	268.136m
4)	L1 AR-1016-2	5.549	4.595	631811	447477	275.978	263.016
5)	L1 AR-1016-3	5.610	4.765	394157	232482	274.563	239.803
6)	L1 AR-1016-4	5.709	4.807	334294	196326	283.403	239.854
7)	L1 AR-1016-5	6.002	5.013	326789	268743	260.690	256.589
31)	L7 AR-1260-1	7.123	6.021	709589	528559	291.458	251.289
32)	L7 AR-1260-2	7.379	6.207	841905	625390	278.468	242.446
33)	L7 AR-1260-3	7.736	6.356	551710	591011	231.186	245.429
34)	L7 AR-1260-4	7.962	6.819	681719	416657	243.672	194.677
35)	L7 AR-1260-5	8.275	7.059	1173978	891811	215.593	184.545

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093019\
Data File : PO061465.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Sep 2019 13:56
Operator : HP/AJ
Sample : PB123484BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

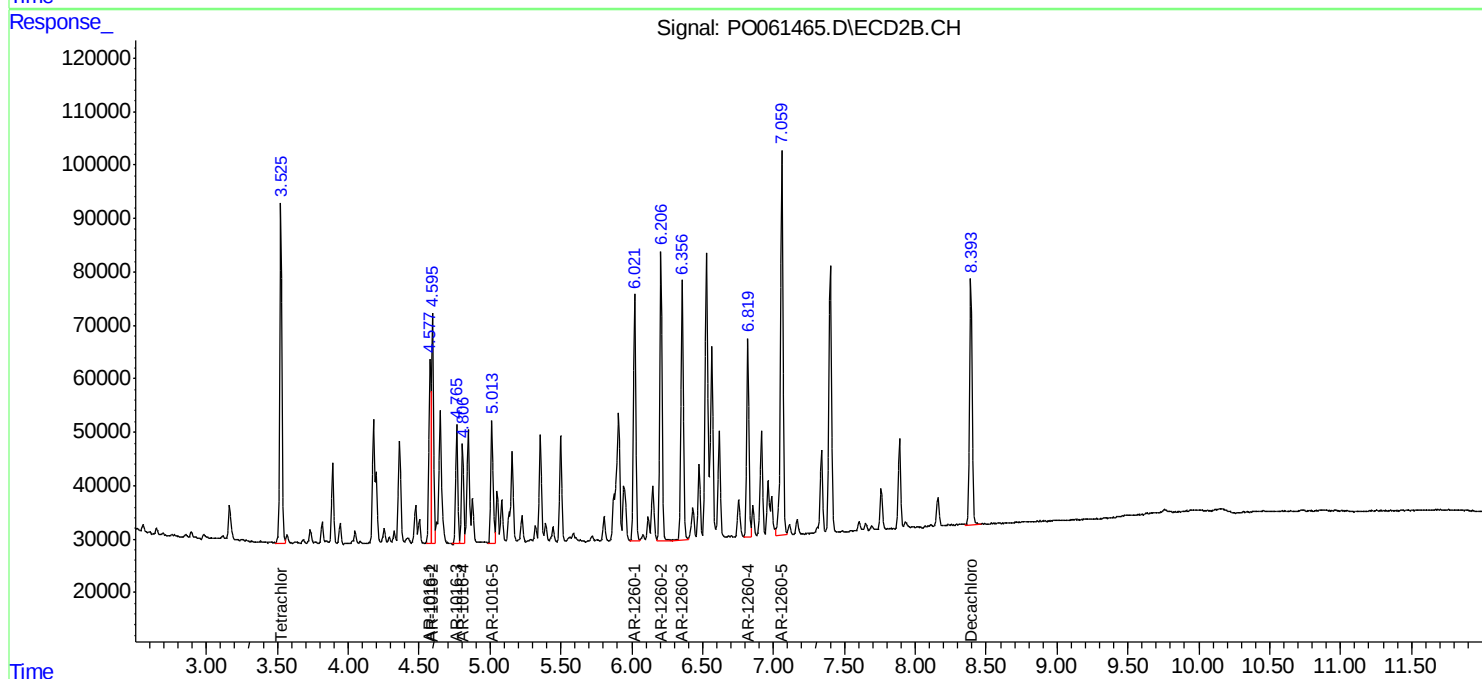
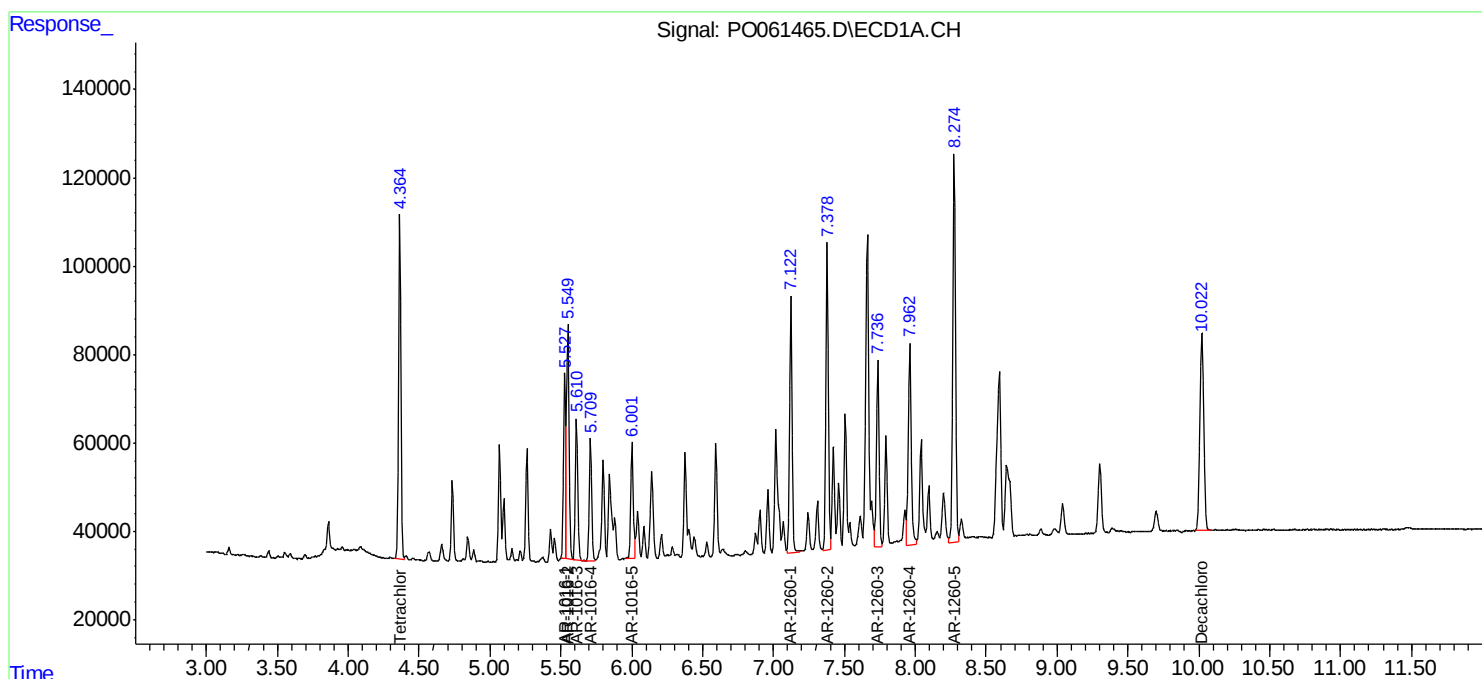
Instrument :
ECD_O
ClientSampled :
PB123484BSD

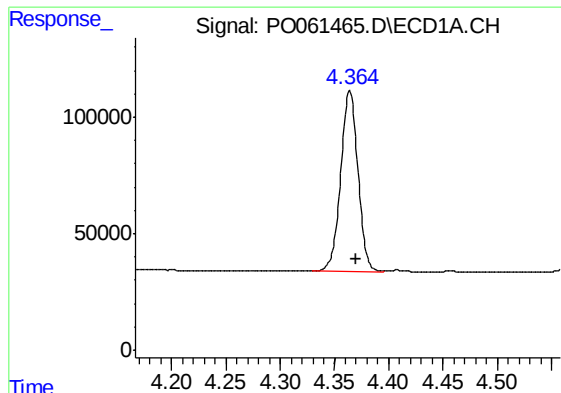
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:15:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





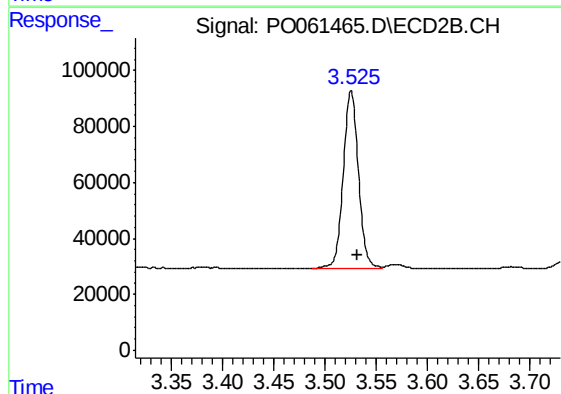
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 860904
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123484BSD

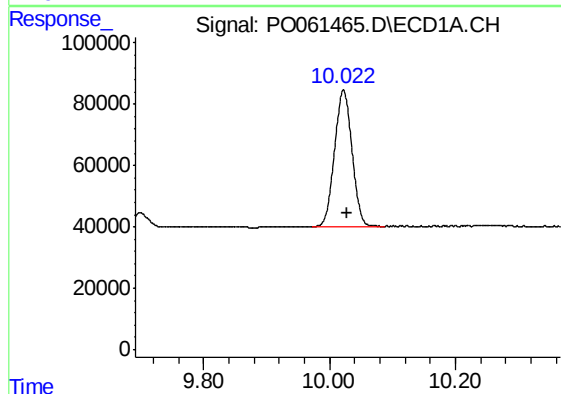
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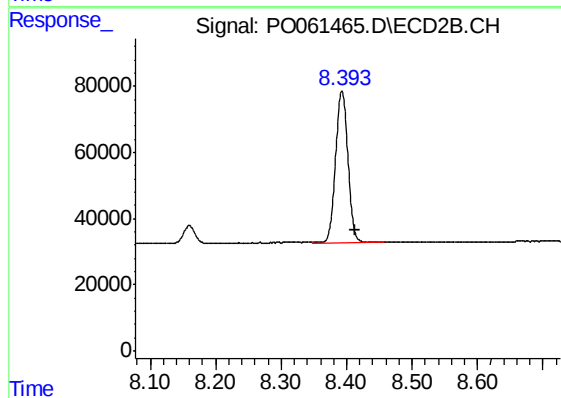
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.006 min
Response: 657073
Conc: 23.53 ng/ml



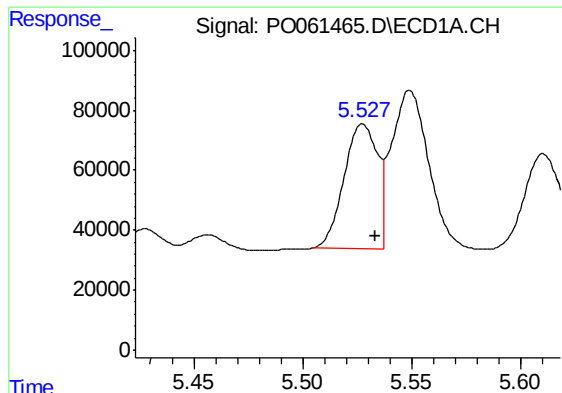
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.005 min
Response: 853004
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 606170
Conc: 17.29 ng/ml



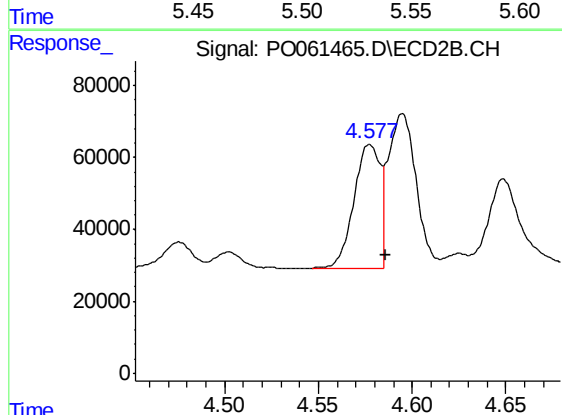
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 445260
Conc: 278.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123484BSD

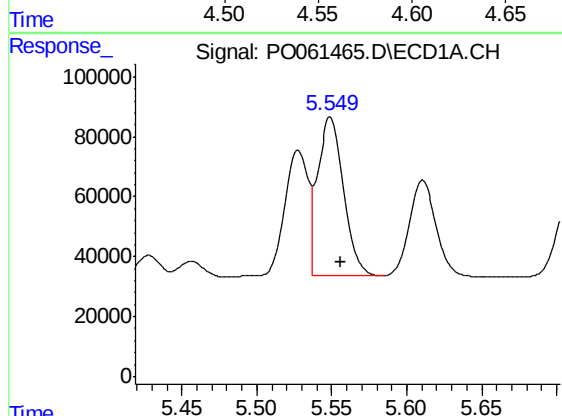
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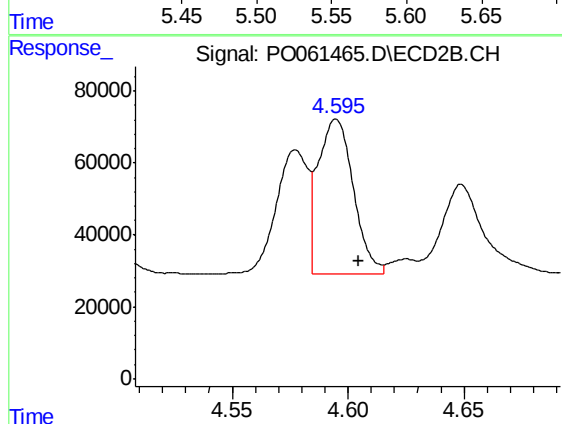
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.009 min
Response: 331481
Conc: 268.14 ng/ml m



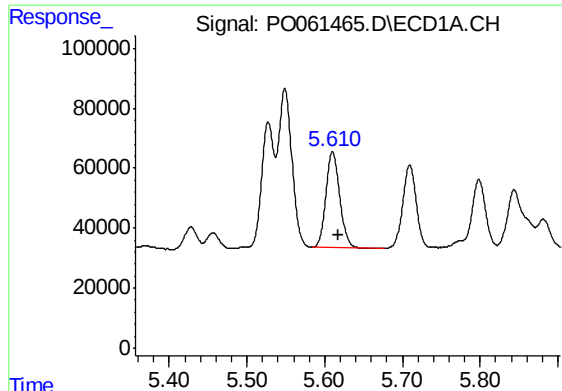
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.007 min
Response: 631811
Conc: 275.98 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 447477
Conc: 263.02 ng/ml



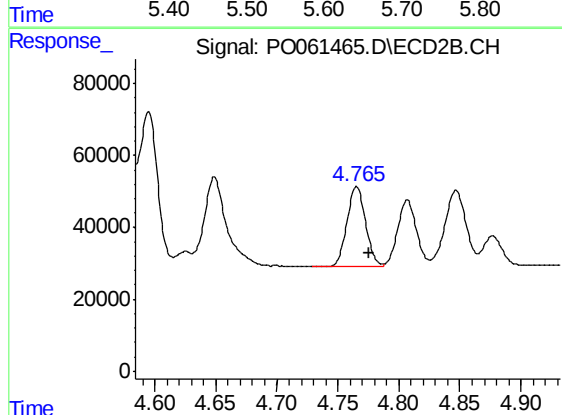
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: -0.007 min
Response: 394157
Conc: 274.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123484BSD

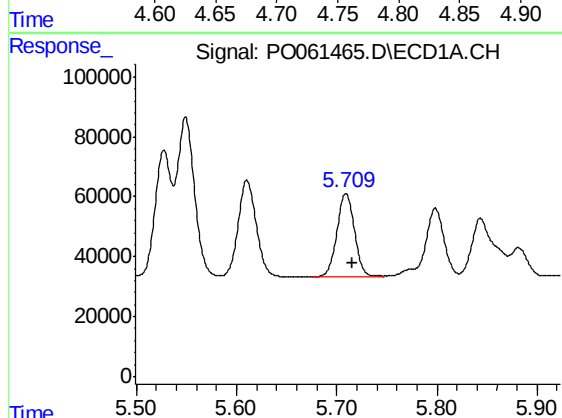
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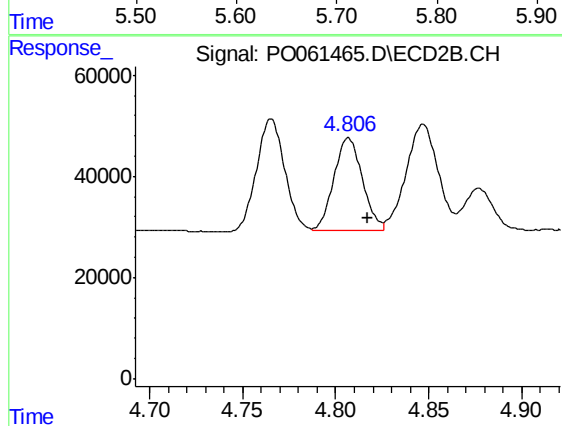
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: -0.010 min
Response: 232482
Conc: 239.80 ng/ml



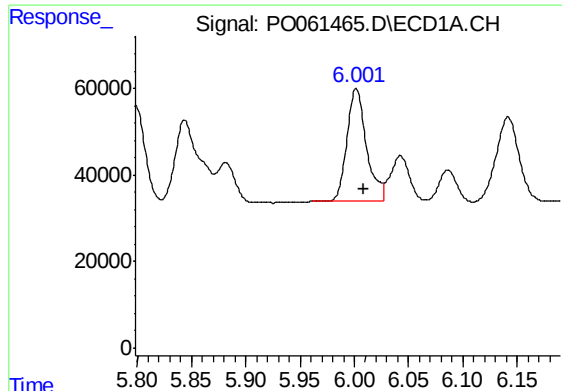
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 334294
Conc: 283.40 ng/ml



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.010 min
Response: 196326
Conc: 239.85 ng/ml



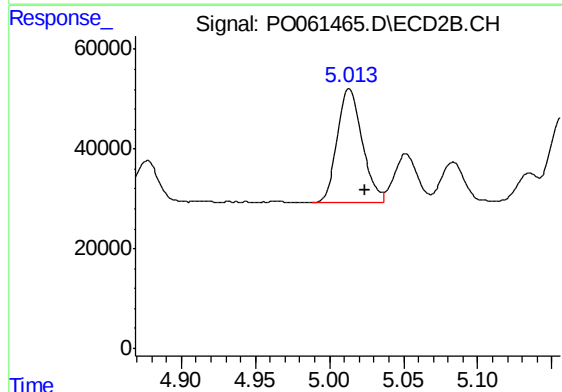
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 326789
Conc: 260.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123484BSD

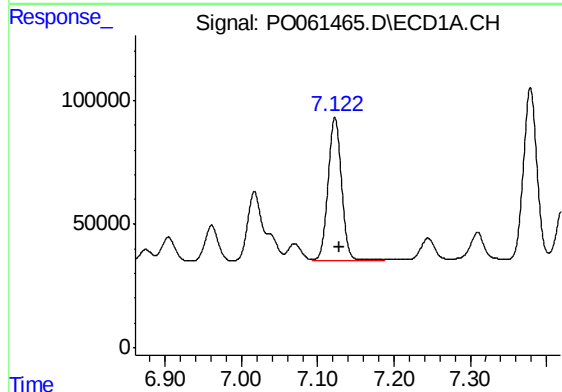
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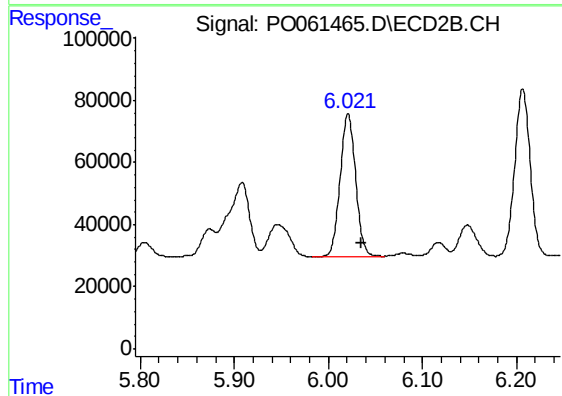
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 268743
Conc: 256.59 ng/ml



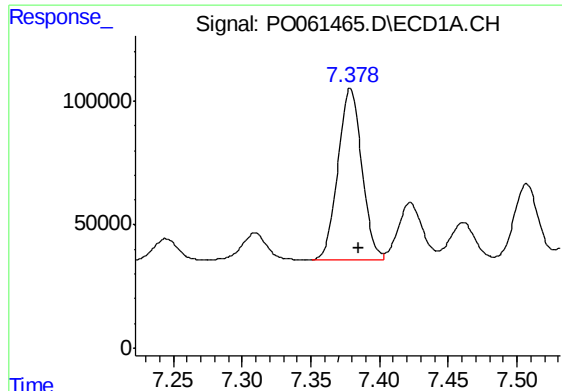
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 709589
Conc: 291.46 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.014 min
Response: 528559
Conc: 251.29 ng/ml



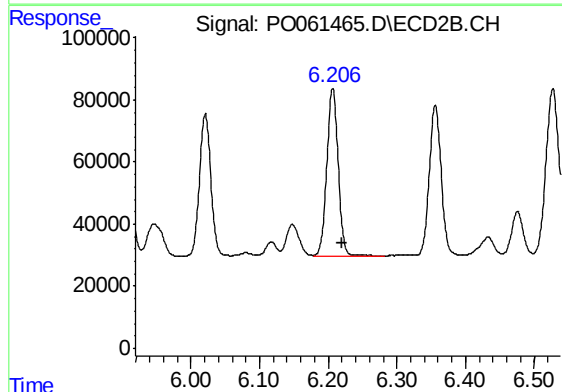
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 841905
Conc: 278.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123484BSD

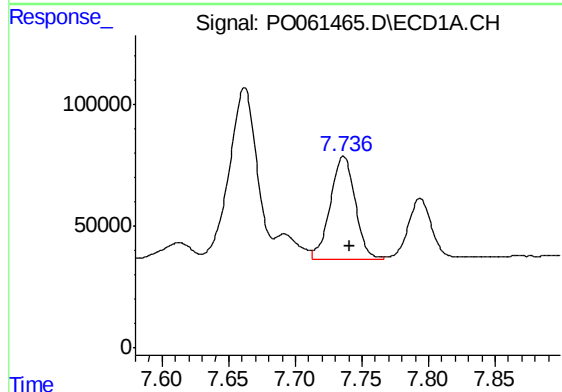
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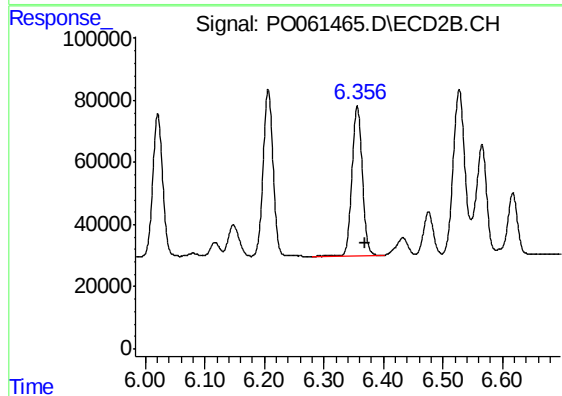
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.013 min
Response: 625390
Conc: 242.45 ng/ml



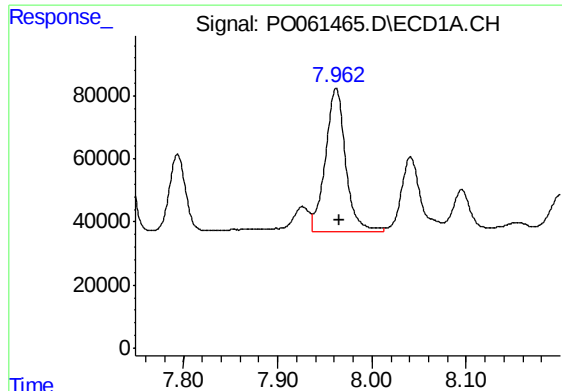
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 551710
Conc: 231.19 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.014 min
Response: 591011
Conc: 245.43 ng/ml



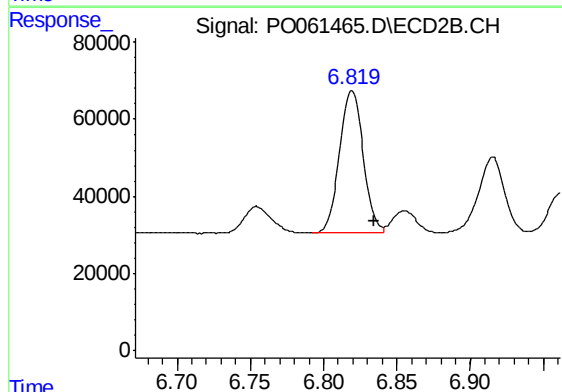
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 681719
Conc: 243.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123484BSD

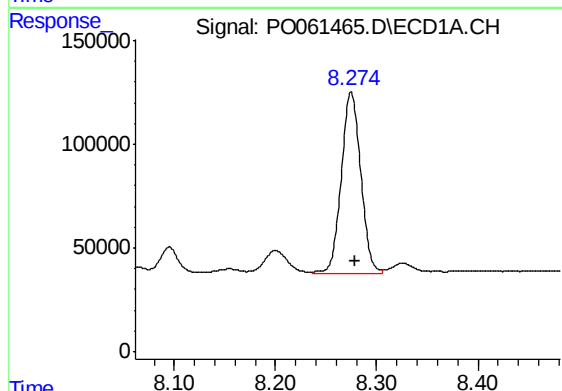
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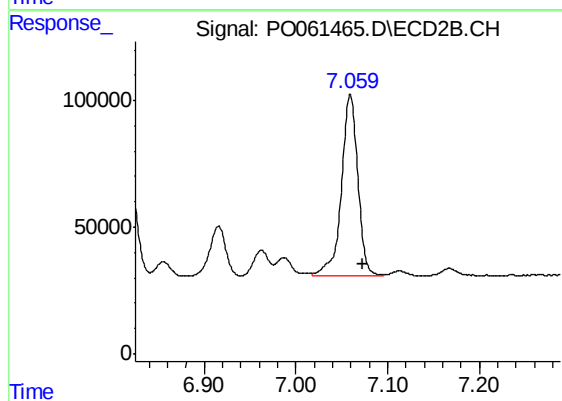
#34 AR-1260-4

R.T.: 6.819 min
Delta R.T.: -0.015 min
Response: 416657
Conc: 194.68 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 1173978
Conc: 215.59 ng/ml



#35 AR-1260-5

R.T.: 7.059 min
Delta R.T.: -0.014 min
Response: 891811
Conc: 184.54 ng/ml