

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100819\
 Data File : P0061788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 16:54
 Operator : HP/AJ
 Sample : PB123702BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123702BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:15:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.374	3.522	785701	573667	19.157	17.739
2) SA Decachlor...	10.043	8.388	968268	682393	20.791	21.077
Target Compounds						
3) L1 AR-1016-1	5.537	4.573	405360	282577	221.056m	210.147m
4) L1 AR-1016-2	5.560	4.590	556390	357639	215.253	192.968m
5) L1 AR-1016-3	5.622	4.760	340708	204415	212.089	204.064
6) L1 AR-1016-4	5.720	4.803	287383	176184	214.955	203.314
7) L1 AR-1016-5	6.013	5.009	303239	224058	221.112	196.295m
31) L7 AR-1260-1	7.134	6.017	585117	414234	224.136	203.076
32) L7 AR-1260-2	7.391	6.202	671500	476442	210.634	198.374
33) L7 AR-1260-3	7.748	6.351	539375	442068	224.565	196.203
34) L7 AR-1260-4	7.974	6.815	609528	358135	228.113	193.984m
35) L7 AR-1260-5	8.288	7.055	1033251	745268	208.817	191.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
Data File : PO061788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2019 16:54
Operator : HP/AJ
Sample : PB123702BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

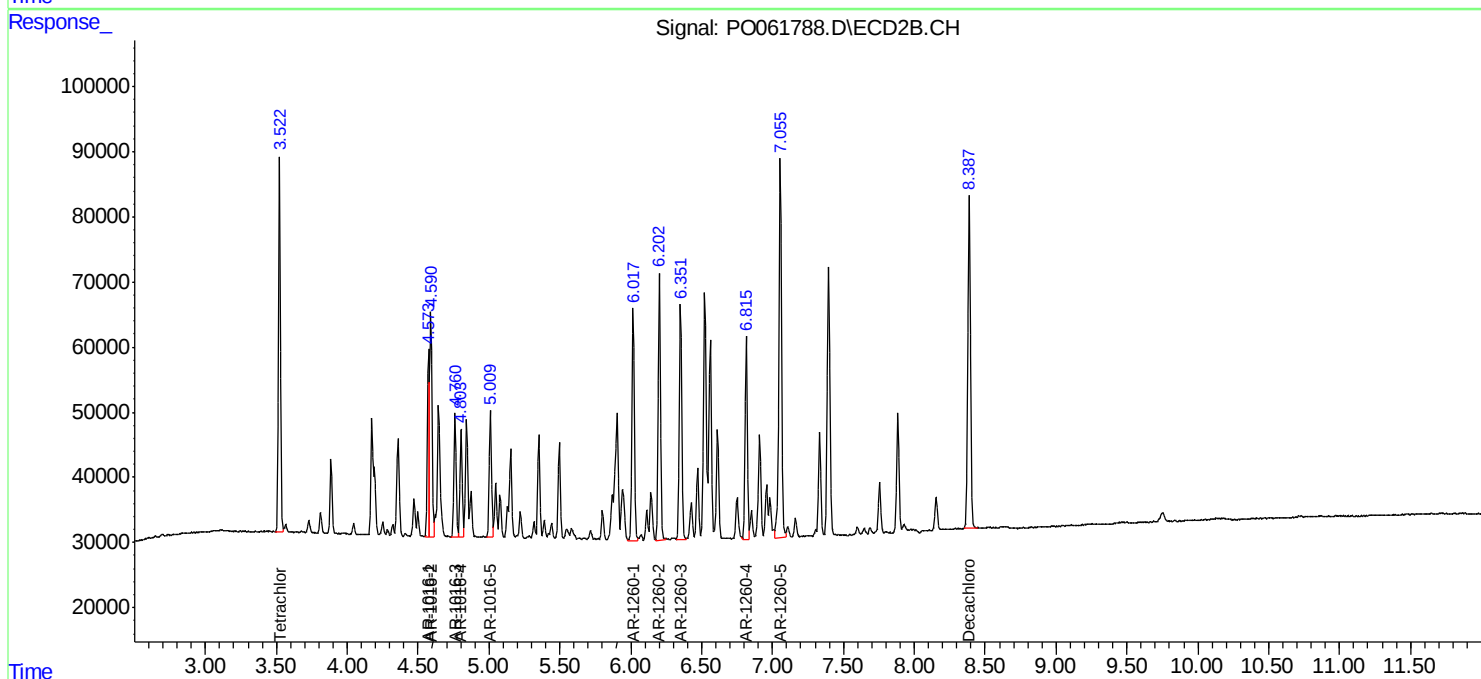
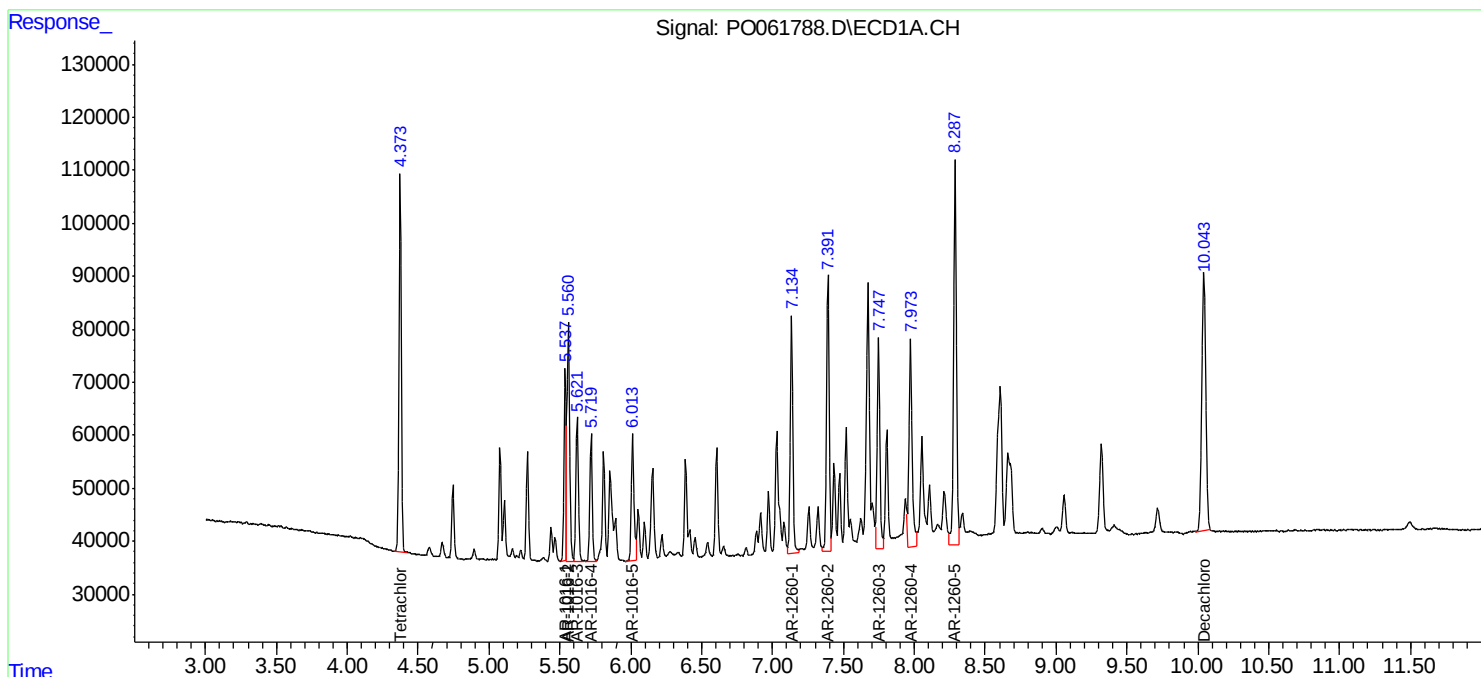
Instrument :
ECD_O
ClientSampled :
PB123702BS

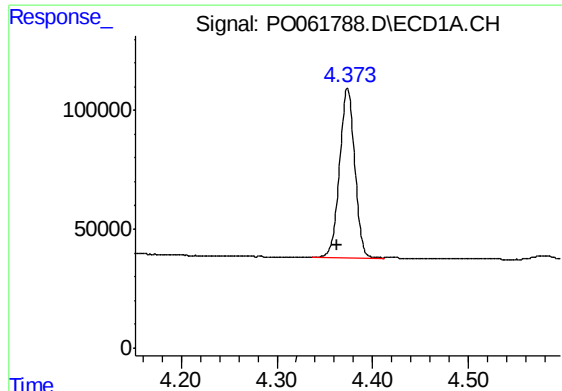
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 01:15:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





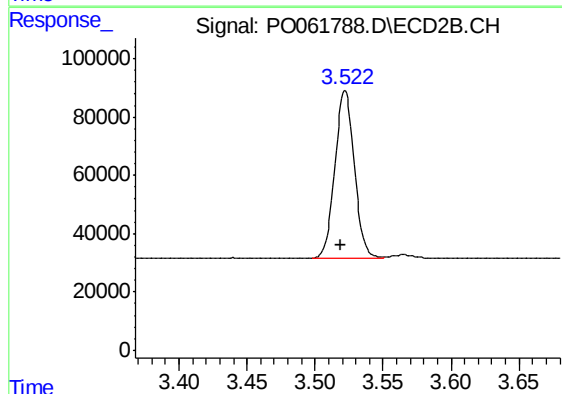
#1 Tetrachloro-m-xylene

R.T.: 4.374 min
Delta R.T.: 0.011 min
Response: 785701
Conc: 19.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

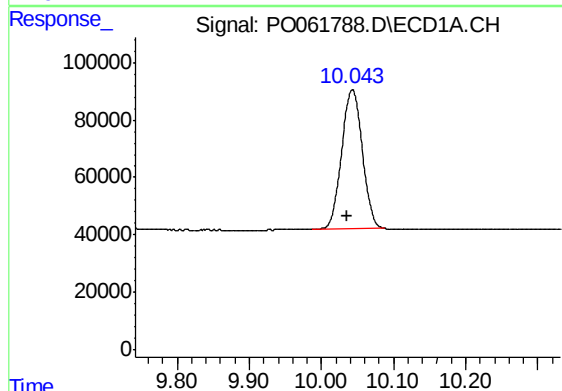
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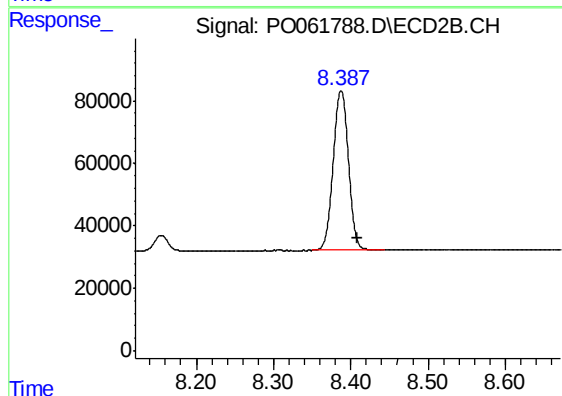
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: 0.003 min
Response: 573667
Conc: 17.74 ng/ml



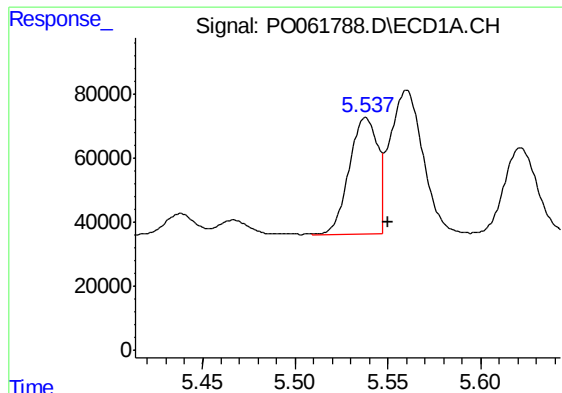
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: 0.007 min
Response: 968268
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.021 min
Response: 682393
Conc: 21.08 ng/ml



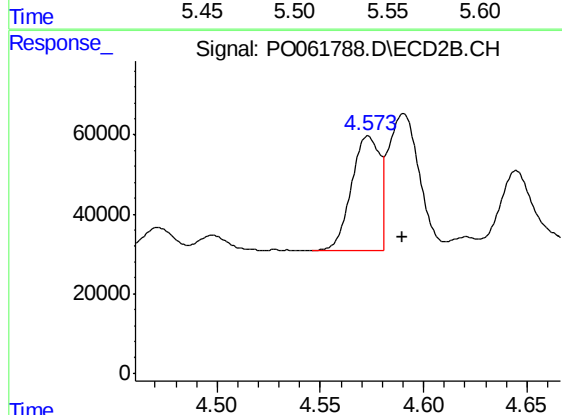
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: -0.013 min
Response: 405360
Conc: 221.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB123702BS

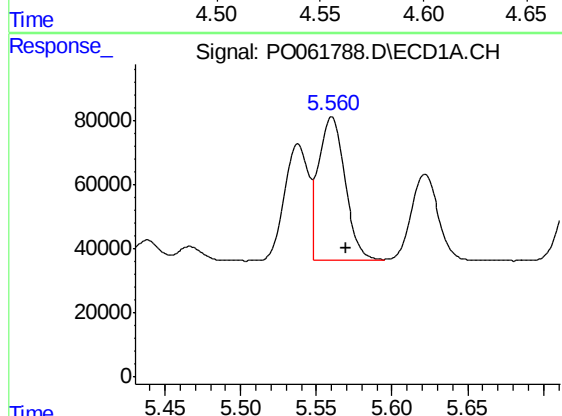
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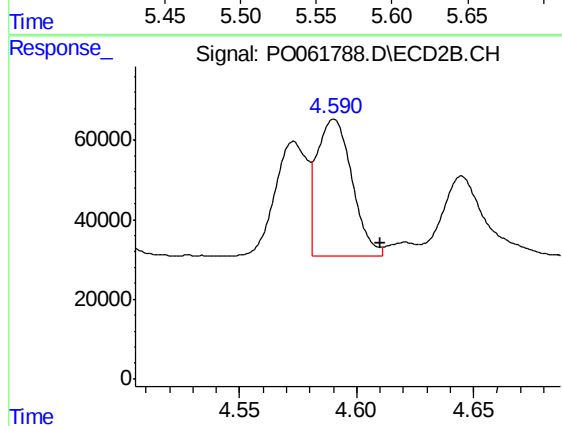
#3 AR-1016-1

R.T.: 4.573 min
Delta R.T.: -0.017 min
Response: 282577
Conc: 210.15 ng/ml m



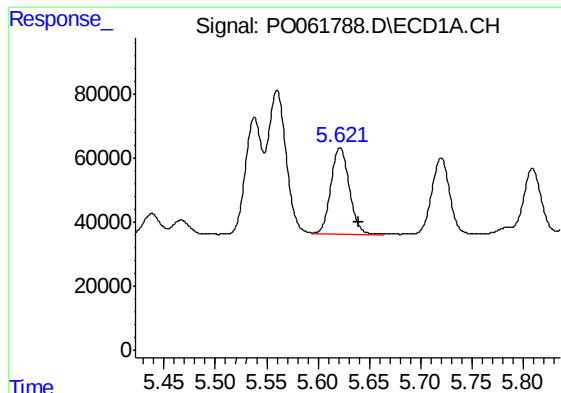
#4 AR-1016-2

R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 556390
Conc: 215.25 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.020 min
Response: 357639
Conc: 192.97 ng/ml m



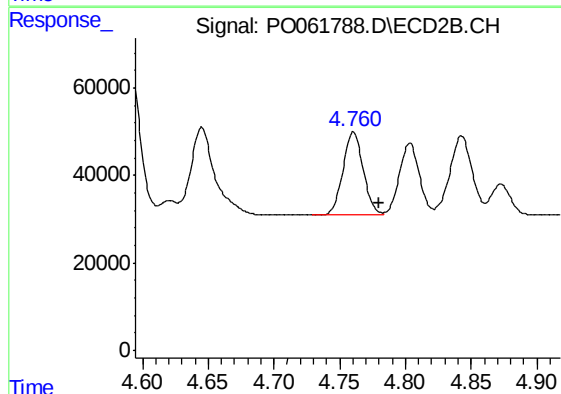
#5 AR-1016-3

R.T.: 5.622 min
Delta R.T.: -0.018 min
Response: 340708
Conc: 212.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

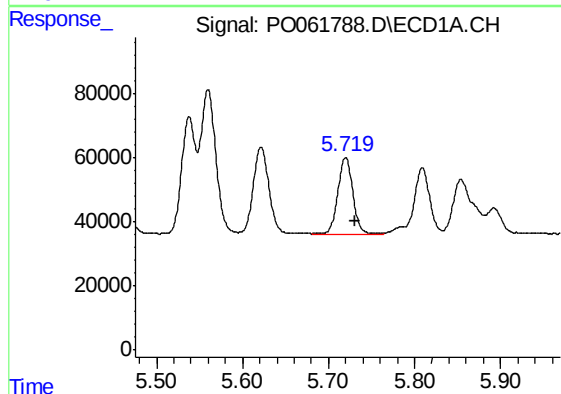
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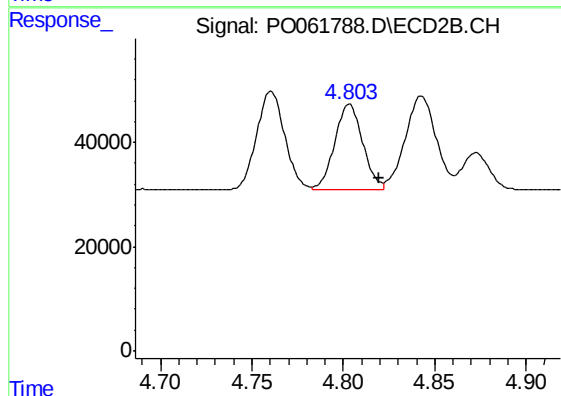
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.020 min
Response: 204415
Conc: 204.06 ng/ml



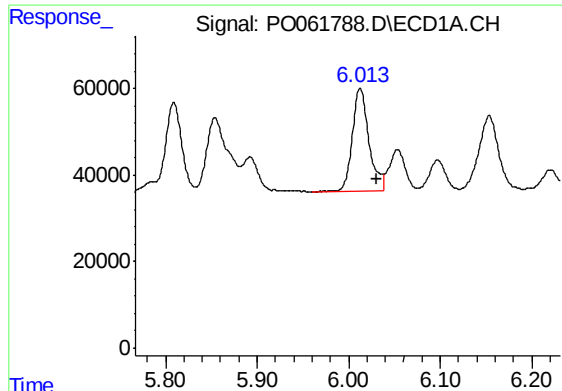
#6 AR-1016-4

R.T.: 5.720 min
Delta R.T.: -0.010 min
Response: 287383
Conc: 214.96 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.017 min
Response: 176184
Conc: 203.31 ng/ml



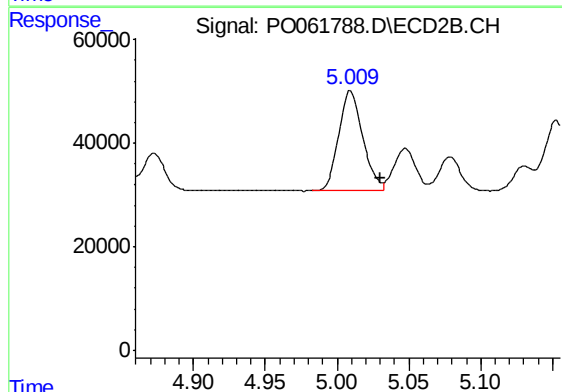
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.017 min
Response: 303239
Conc: 221.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

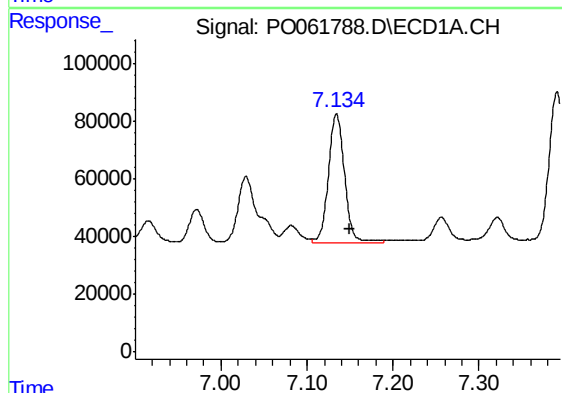
Manual Integrations
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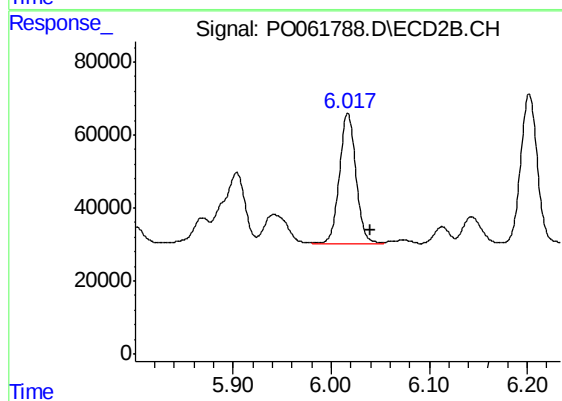
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.021 min
Response: 224058
Conc: 196.30 ng/ml m



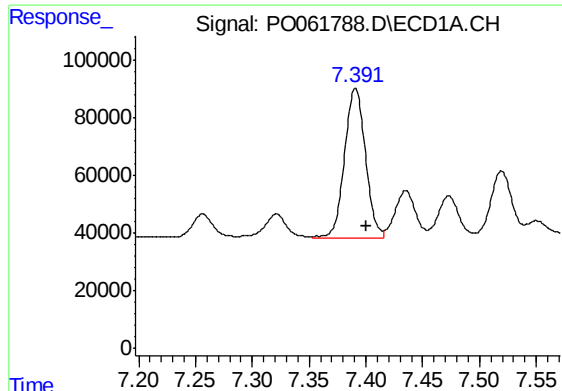
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.016 min
Response: 585117
Conc: 224.14 ng/ml



#31 AR-1260-1

R.T.: 6.017 min
Delta R.T.: -0.023 min
Response: 414234
Conc: 203.08 ng/ml



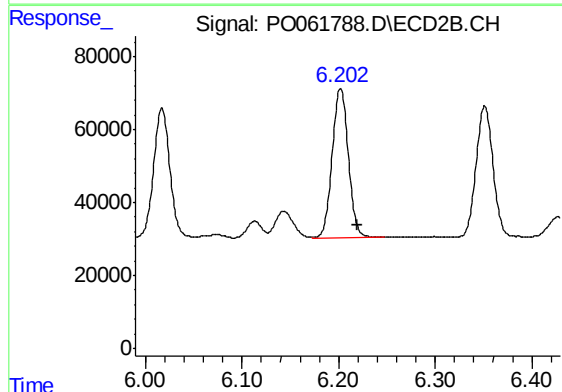
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.009 min
Response: 671500
Conc: 210.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

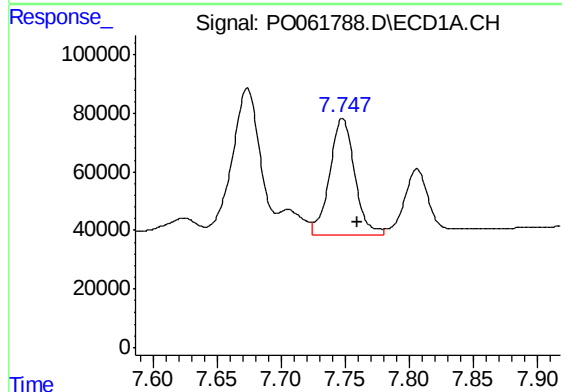
Manual Integrations
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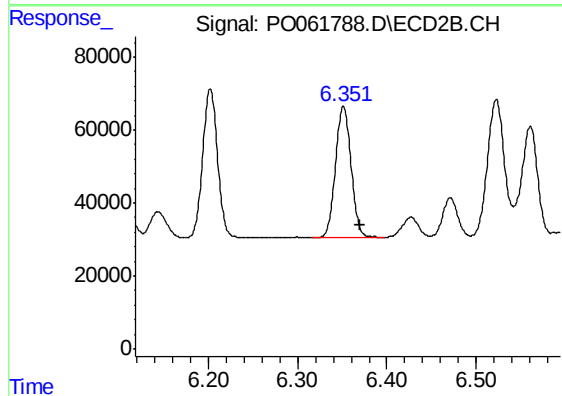
#32 AR-1260-2

R.T.: 6.202 min
Delta R.T.: -0.018 min
Response: 476442
Conc: 198.37 ng/ml



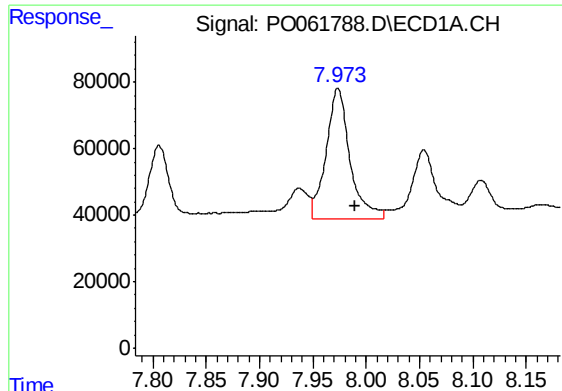
#33 AR-1260-3

R.T.: 7.748 min
Delta R.T.: -0.012 min
Response: 539375
Conc: 224.56 ng/ml



#33 AR-1260-3

R.T.: 6.351 min
Delta R.T.: -0.019 min
Response: 442068
Conc: 196.20 ng/ml



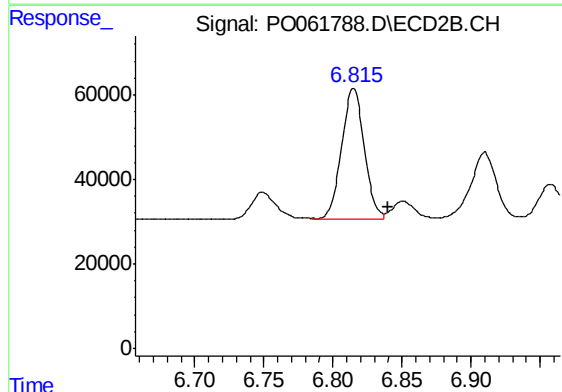
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: -0.016 min
Response: 609528
Conc: 228.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123702BS

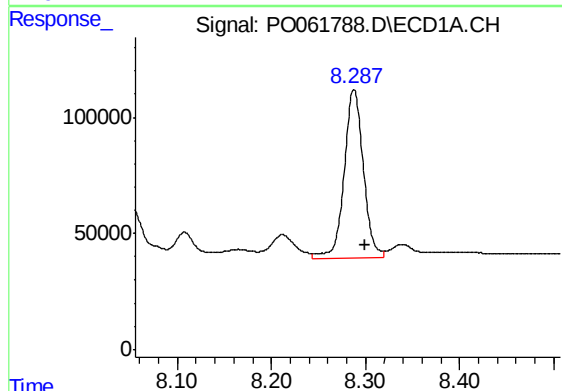
Manual Integrations
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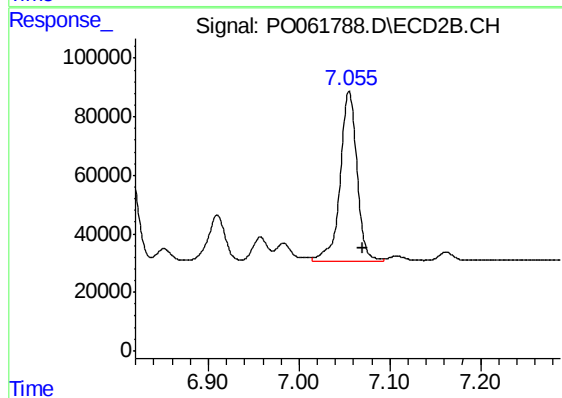
#34 AR-1260-4

R.T.: 6.815 min
Delta R.T.: -0.025 min
Response: 358135
Conc: 193.98 ng/ml m



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: -0.012 min
Response: 1033251
Conc: 208.82 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.015 min
Response: 745268
Conc: 191.41 ng/ml