

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 19:03
 Operator : HP/AJ
 Sample : K5374-01MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCK-PILE-1MSD

Manual Integrations
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 10/17/2019 9:16:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:05:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.324	3.484	1373646	923979	22.210	21.547
2)	SA Decachlor...	9.961	8.340	1125317	609505	20.112	20.773
Target Compounds							
3)	L1 AR-1016-1	5.486	4.530	582884	385401	246.286	246.397
4)	L1 AR-1016-2	5.509	4.546	868047	577766	254.843	248.404
5)	L1 AR-1016-3	5.570	4.716	522506	304973	252.489	246.730
6)	L1 AR-1016-4	5.668	4.758	439816	245675	259.493	250.000
7)	L1 AR-1016-5	5.960	4.964	418869	305759	235.543	237.104
31)	L7 AR-1260-1	7.079	5.970	784309	537803	275.474	253.115
32)	L7 AR-1260-2	7.336	6.156	962195	581277	280.478	229.063
33)	L7 AR-1260-3	7.694	6.304	611352	545423	231.038	241.540
34)	L7 AR-1260-4	7.919	6.768	652588	377941	233.313	215.247
35)	L7 AR-1260-5	8.230	7.008	1136884	776425	217.145m	215.527

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : PO062065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 19:03
Operator : HP/AJ
Sample : K5374-01MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

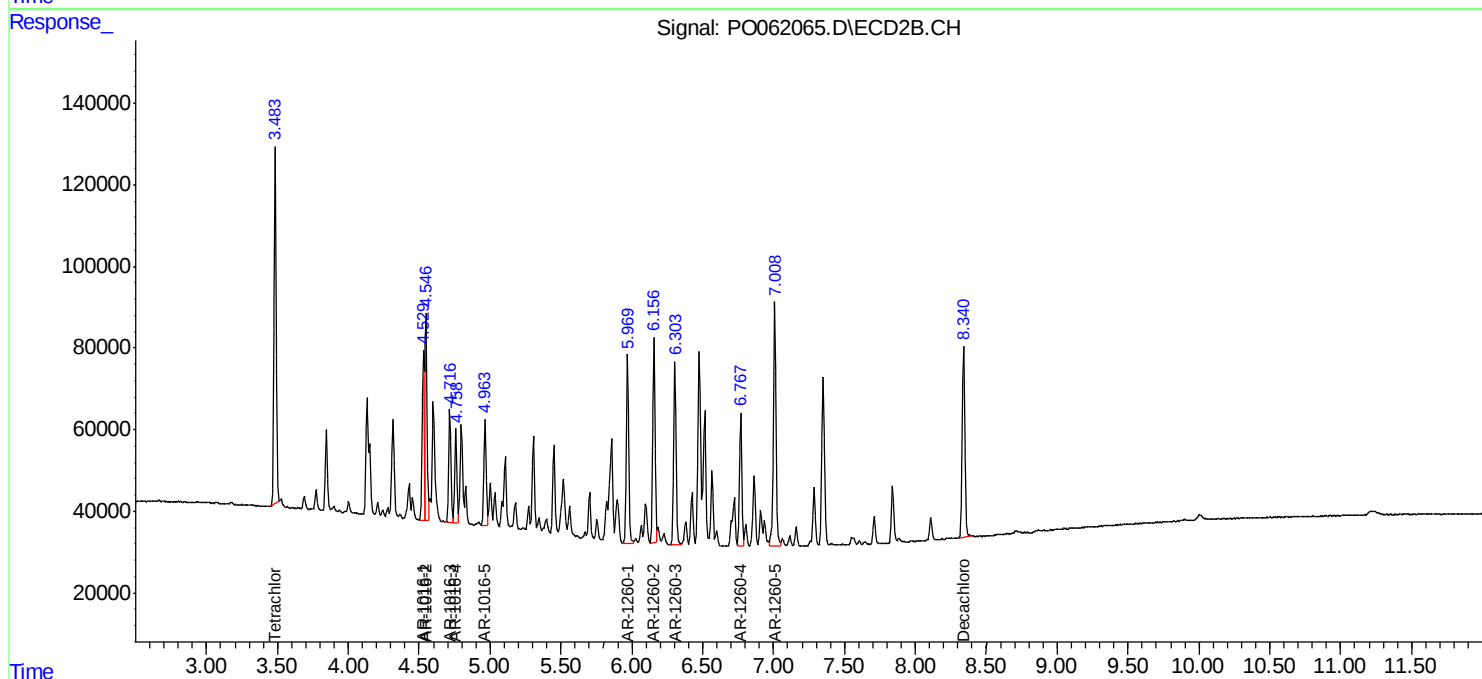
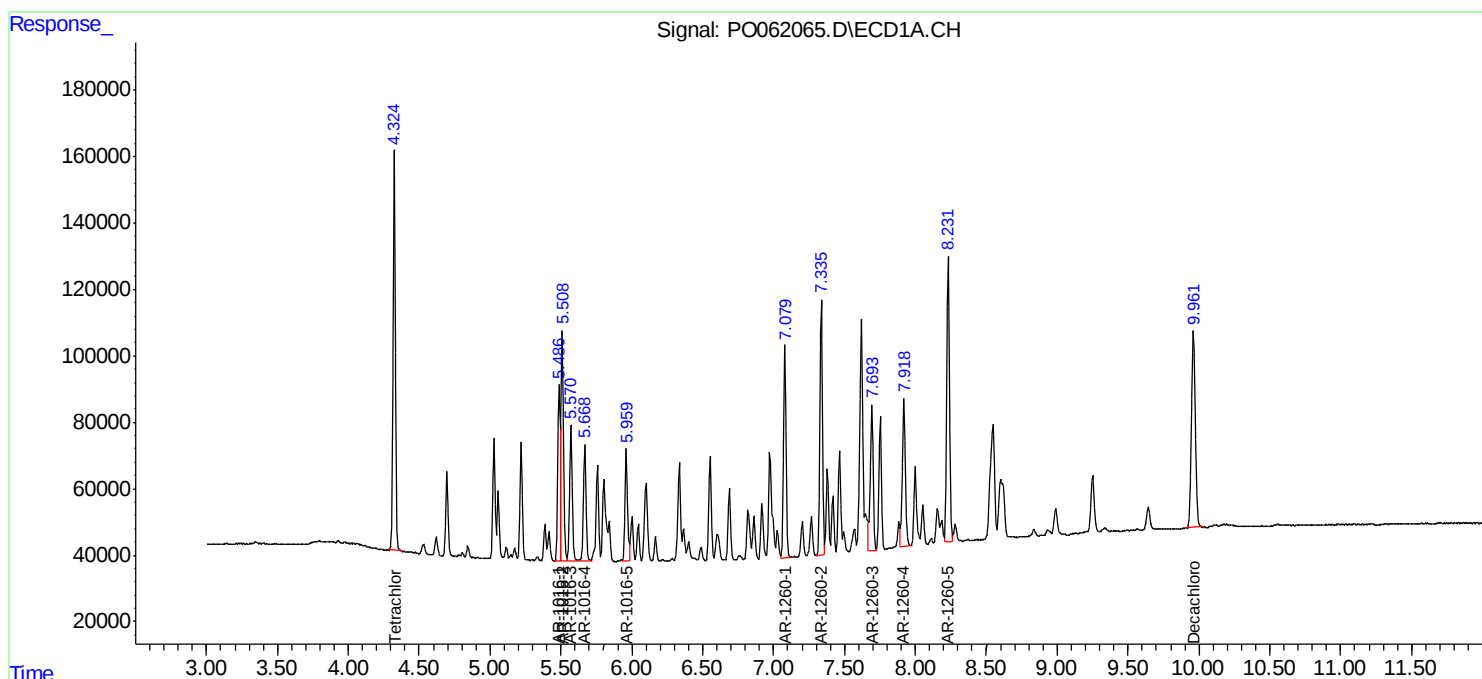
Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

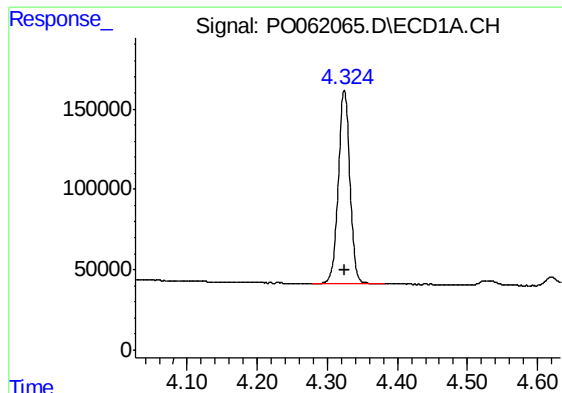
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:05:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





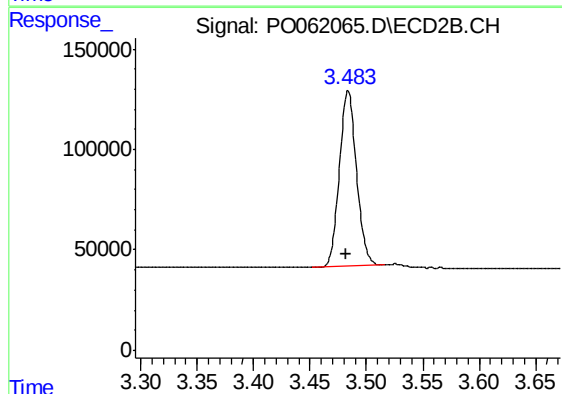
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1373646
Conc: 22.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

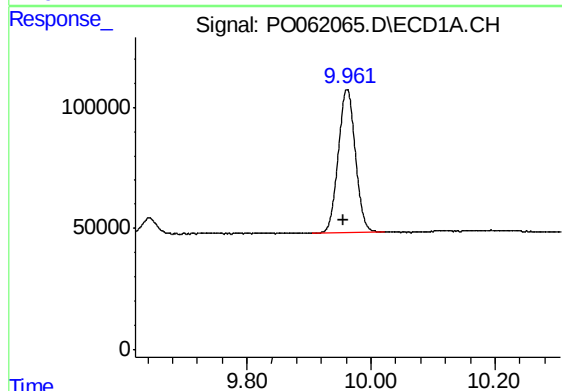
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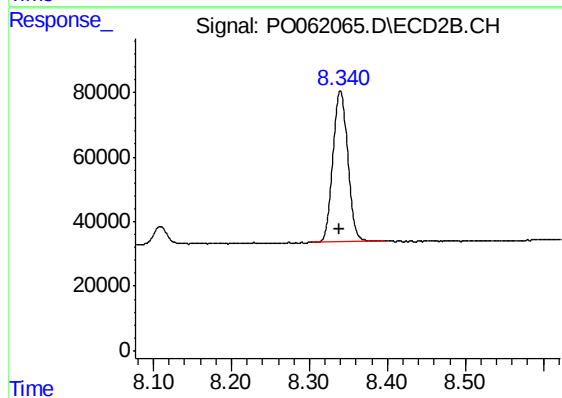
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.002 min
Response: 923979
Conc: 21.55 ng/ml



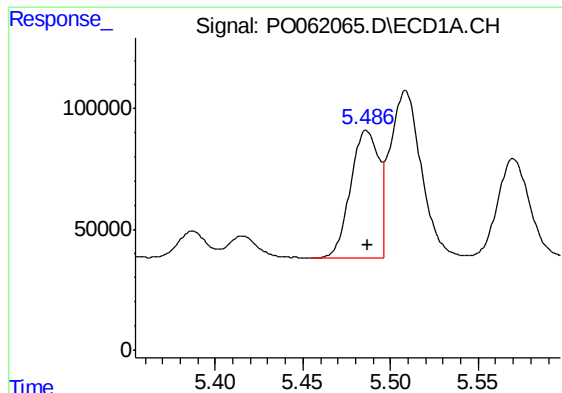
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.005 min
Response: 1125317
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: 0.002 min
Response: 609505
Conc: 20.77 ng/ml



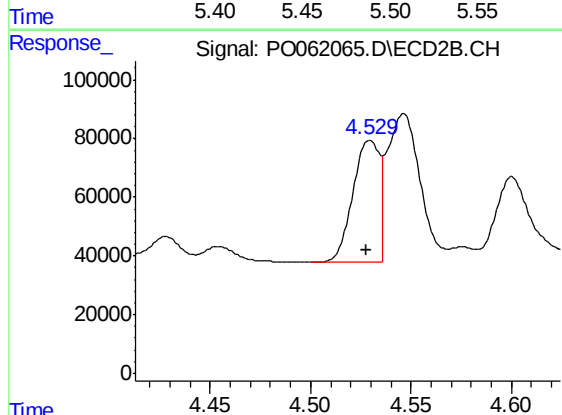
#3 AR-1016-1

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 582884
Conc: 246.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

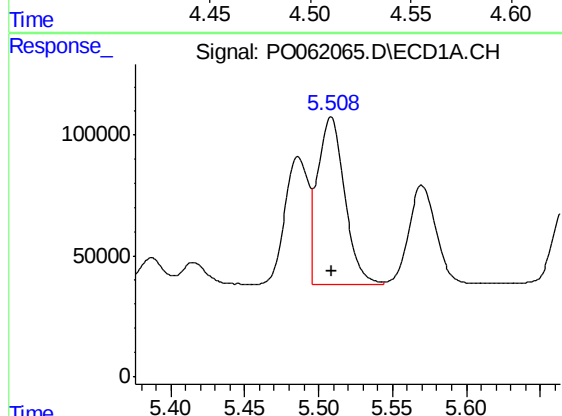
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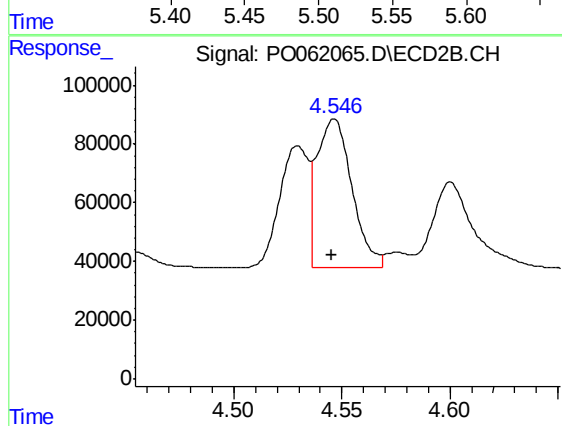
#3 AR-1016-1

R.T.: 4.530 min
Delta R.T.: 0.002 min
Response: 385401
Conc: 246.40 ng/ml



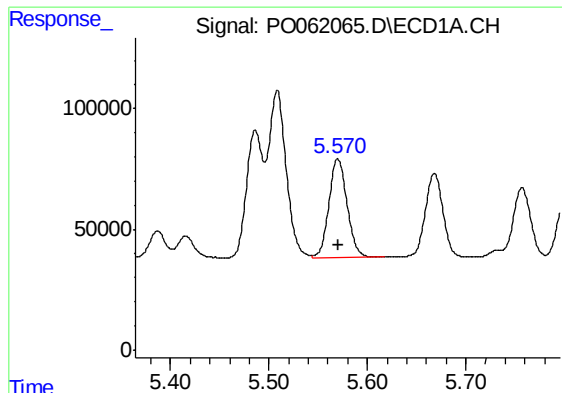
#4 AR-1016-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 868047
Conc: 254.84 ng/ml



#4 AR-1016-2

R.T.: 4.546 min
Delta R.T.: 0.001 min
Response: 577766
Conc: 248.40 ng/ml



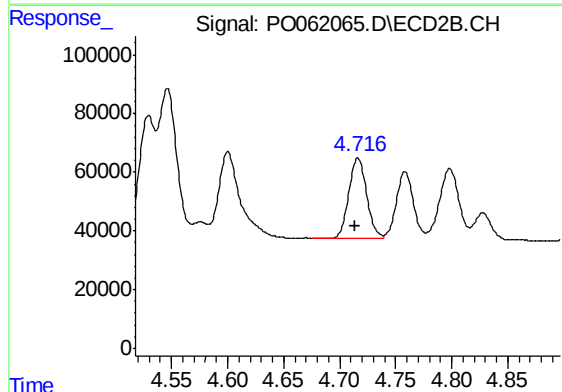
#5 AR-1016-3

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 522506
Conc: 252.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

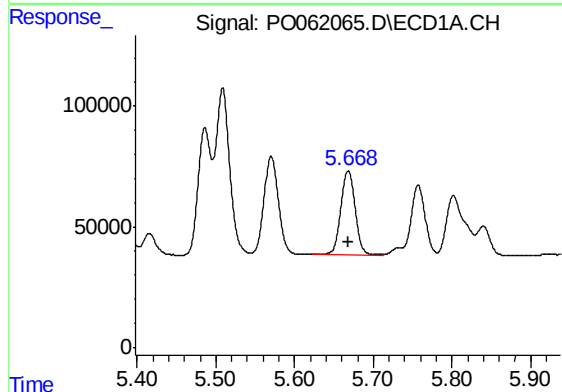
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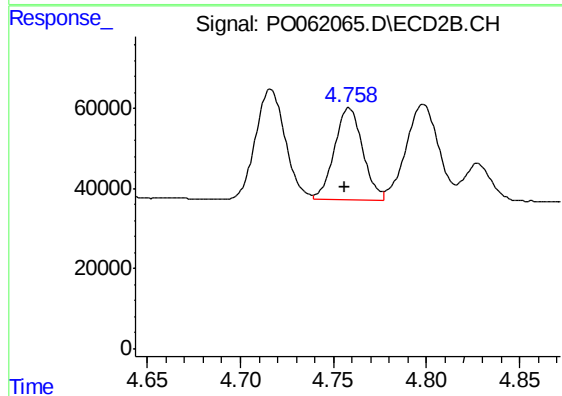
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.002 min
Response: 304973
Conc: 246.73 ng/ml



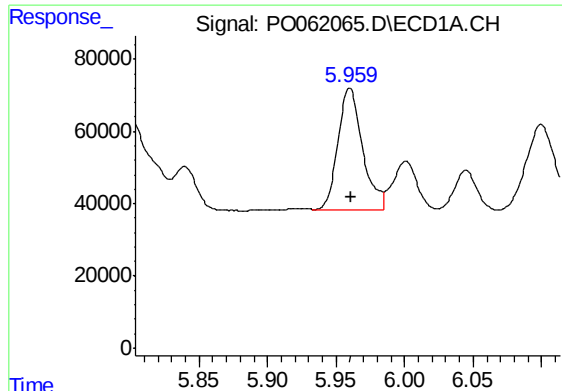
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 439816
Conc: 259.49 ng/ml



#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: 0.002 min
Response: 245675
Conc: 250.00 ng/ml



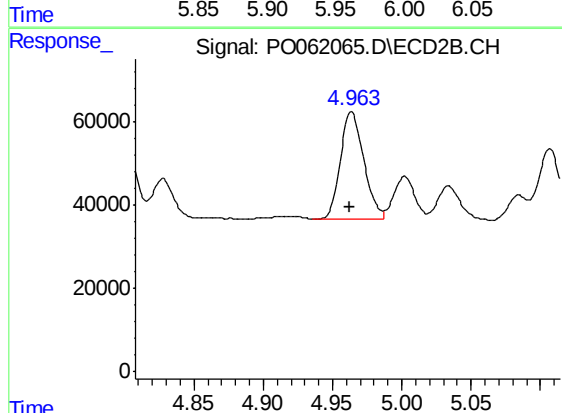
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 418869
Conc: 235.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

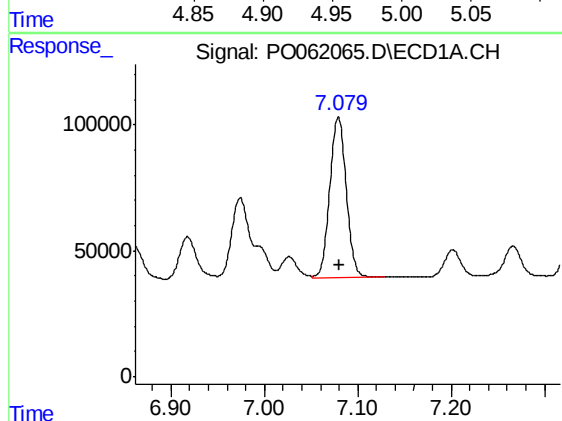
Manual Integrations
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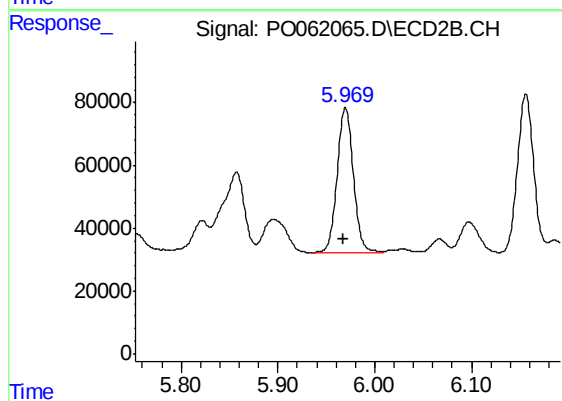
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 305759
Conc: 237.10 ng/ml



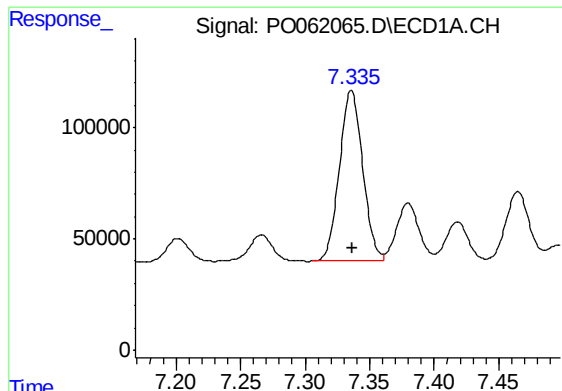
#31 AR-1260-1

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 784309
Conc: 275.47 ng/ml



#31 AR-1260-1

R.T.: 5.970 min
Delta R.T.: 0.002 min
Response: 537803
Conc: 253.12 ng/ml



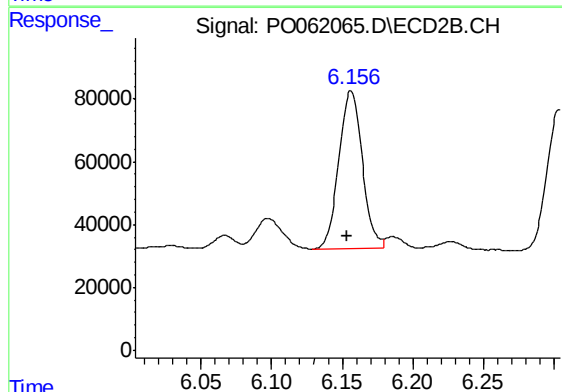
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 962195
Conc: 280.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

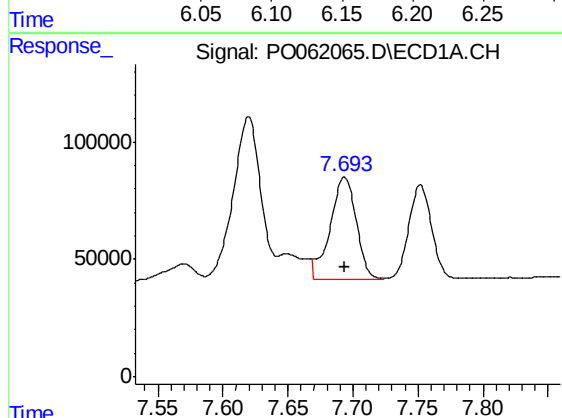
Manual Integrations
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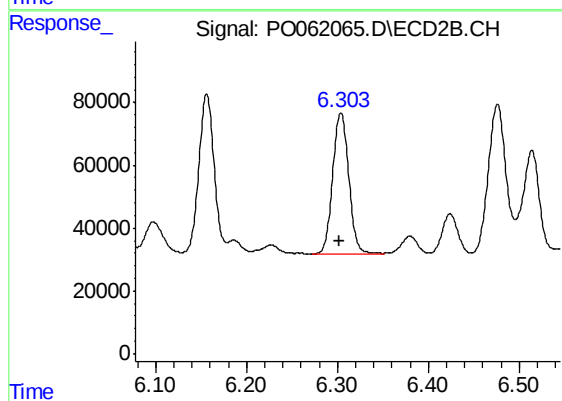
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: 0.002 min
Response: 581277
Conc: 229.06 ng/ml



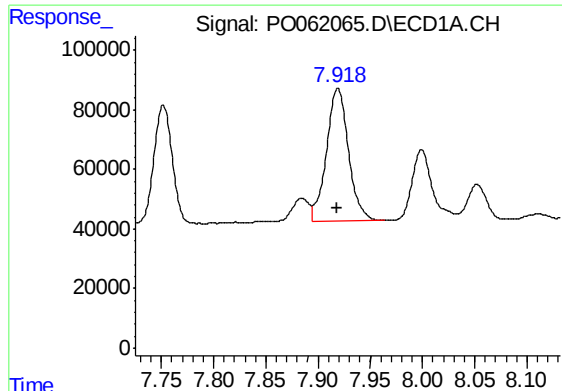
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 611352
Conc: 231.04 ng/ml



#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 545423
Conc: 241.54 ng/ml



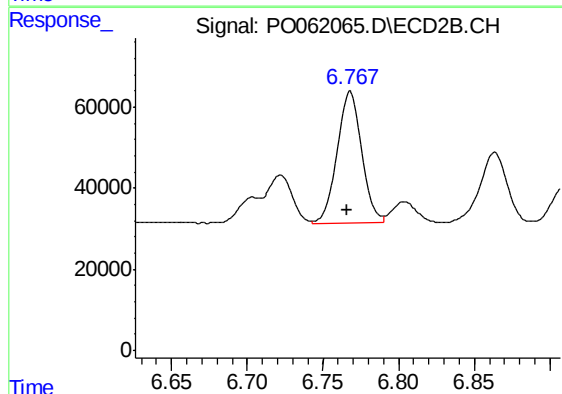
#34 AR-1260-4

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 652588
Conc: 233.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
STOCK-PILE-1MSD

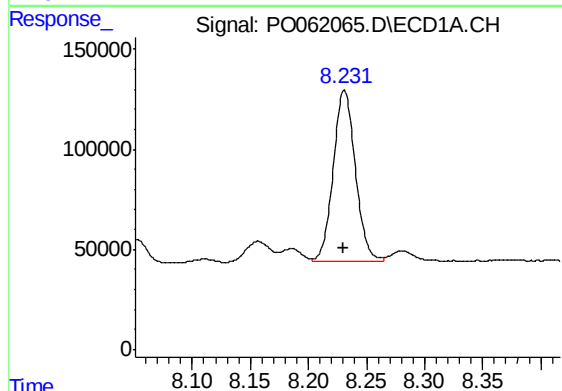
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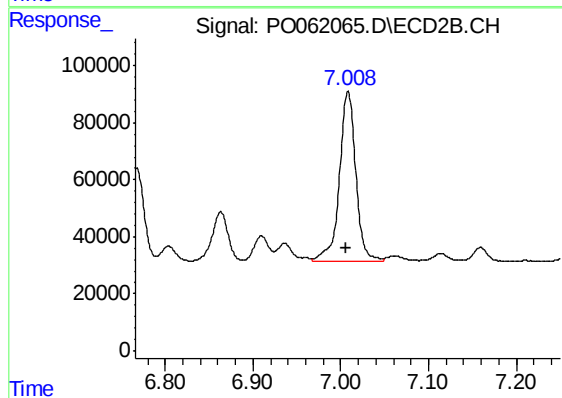
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 377941
Conc: 215.25 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 1136884
Conc: 217.14 ng/ml m



#35 AR-1260-5

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 776425
Conc: 215.53 ng/ml