

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121018\
 Data File : P0052379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 14:55
 Operator : SM/SJ
 Sample : PB115308BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115308BSD

Manual Integrations
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Sohil
 12/12/2018 11:35:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:54:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.280	3.288	19550798	4762084	22.709	21.352
2)	SA Decachlor...	9.852	7.984	8966686	4340736	17.917m	20.822m
Target Compounds							
3)	L1 AR-1016-1	5.437	4.290	1257953	378205	55.001	52.730m
4)	L1 AR-1016-2	5.460	4.304	1847208	478594	53.073	36.527m#
5)	L1 AR-1016-3	5.521	4.467	1002327	296026	48.244	51.793
6)	L1 AR-1016-4	5.619	4.510	871602	203292	52.289	39.533
7)	L1 AR-1016-5	5.909	4.725	819058	188143	51.196	27.218m#
31)	L7 AR-1260-1	7.021	5.678	1362064	630956	46.146m	45.127
32)	L7 AR-1260-2	7.276	5.862	1521915	1076858	43.202m	64.500 #
33)	L7 AR-1260-3	7.631	6.004	1098537	619915	45.418	39.144m
34)	L7 AR-1260-4	7.857	6.457	1067148	453123	43.613	43.412
35)	L7 AR-1260-5	8.166	6.697	2022942	1000571	41.172	41.381

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052379.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 14:55
Operator : SM/SJ
Sample : PB115308BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

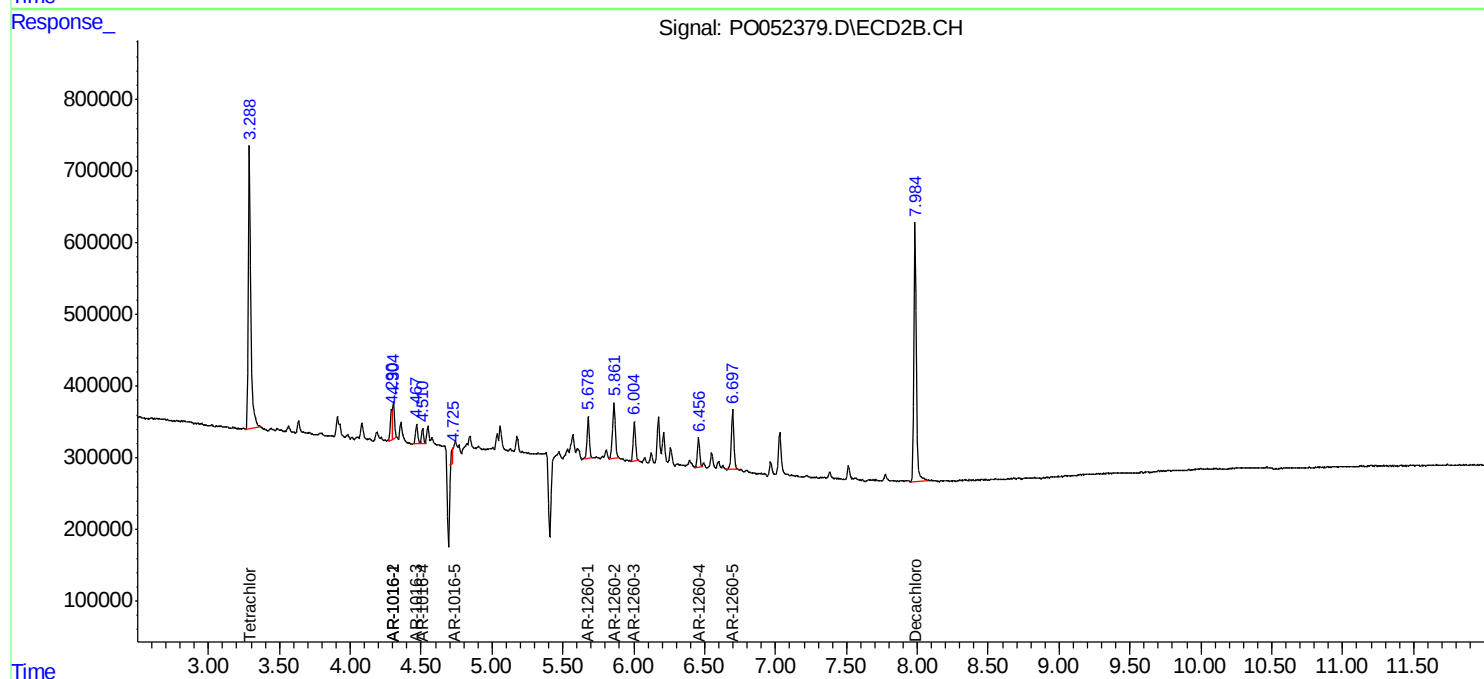
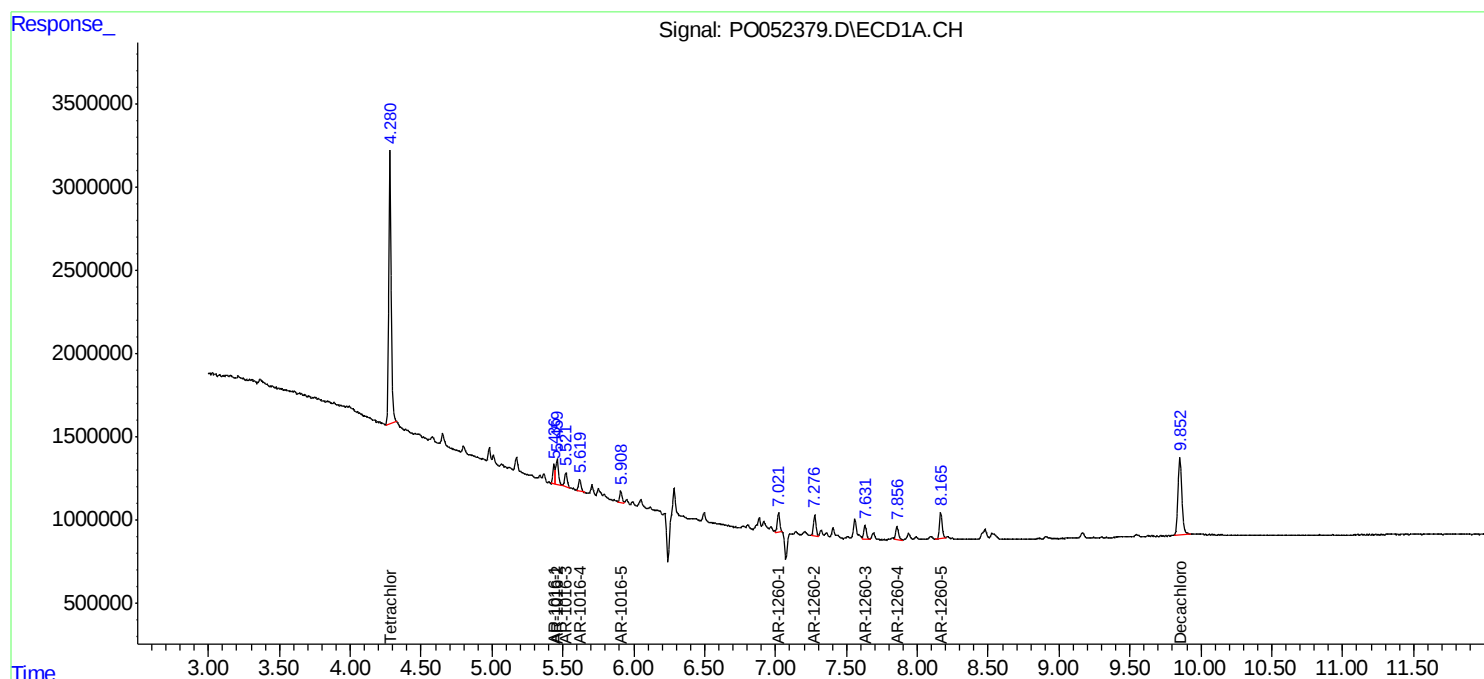
Instrument :
ECD_O
ClientSampleId :
PB115308BSD

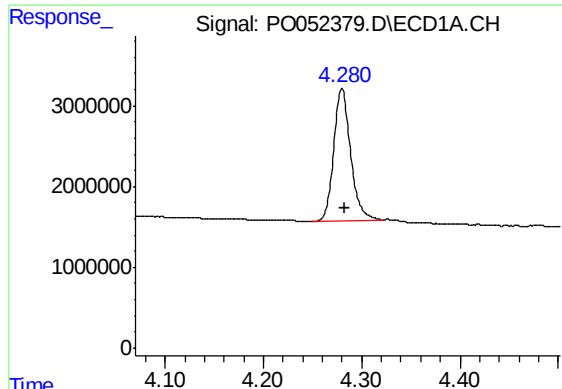
Manual Integrations
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12/12/2018 11:35:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 02:54:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
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





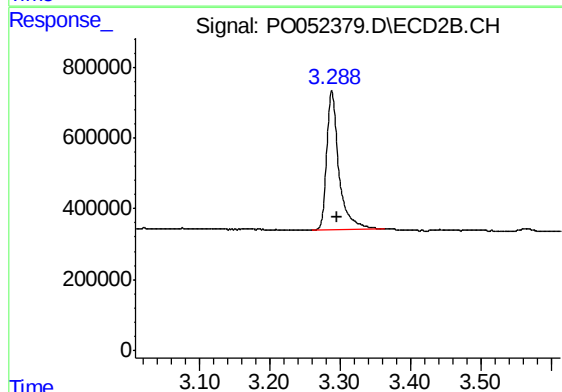
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: -0.003 min
Response: 19550798
Conc: 22.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BSD

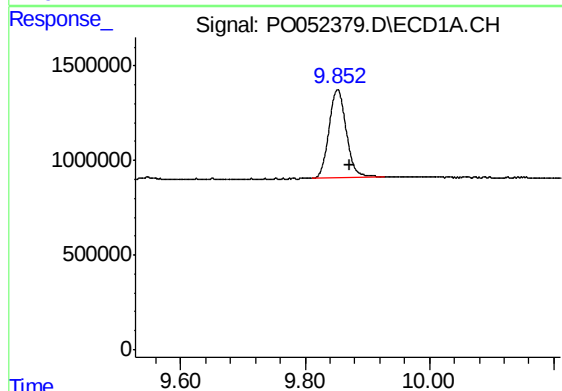
Manual Integrations
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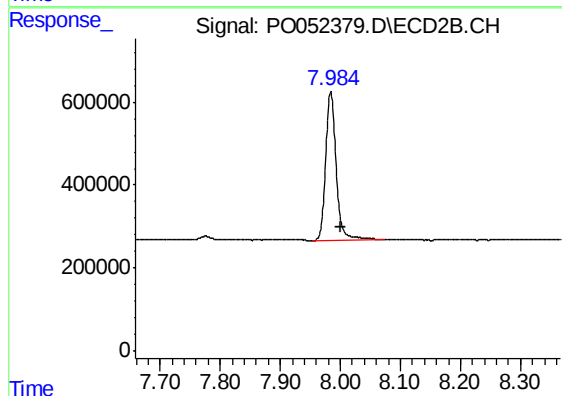
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 4762084
Conc: 21.35 ng/ml



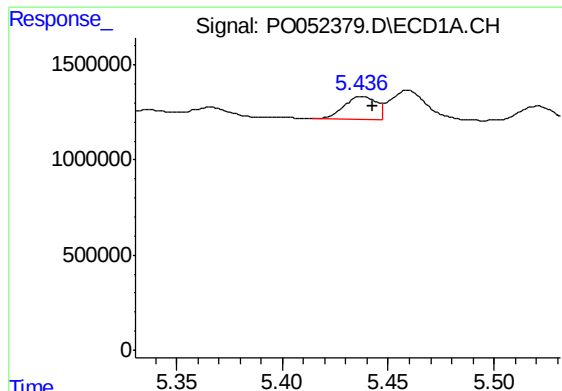
#2 Decachlorobiphenyl

R.T.: 9.852 min
Delta R.T.: -0.020 min
Response: 8966686
Conc: 17.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.016 min
Response: 4340736
Conc: 20.82 ng/ml m



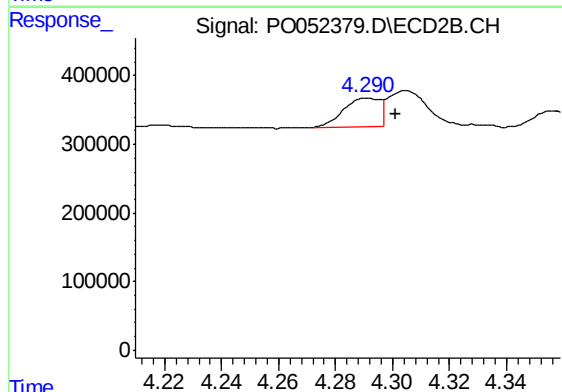
#3 AR-1016-1

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 1257953
Conc: 55.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BSD

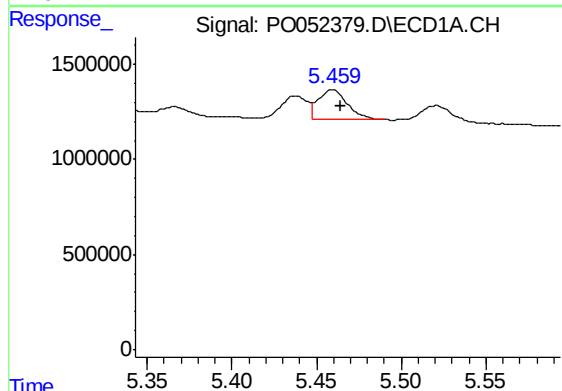
Manual Integrations
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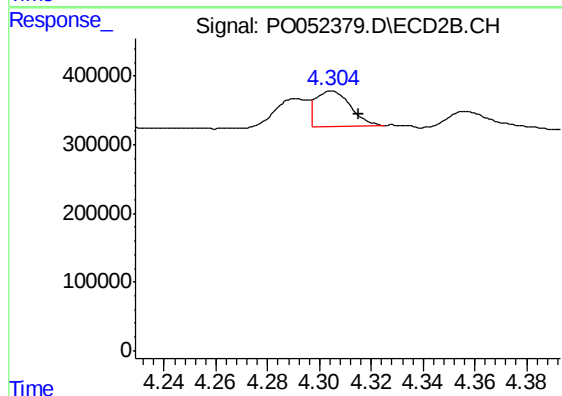
#3 AR-1016-1

R.T.: 4.290 min
Delta R.T.: -0.011 min
Response: 378205
Conc: 52.73 ng/ml m



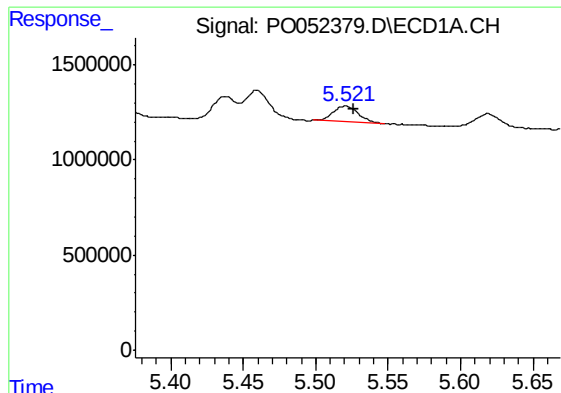
#4 AR-1016-2

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 1847208
Conc: 53.07 ng/ml



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 478594
Conc: 36.53 ng/ml m



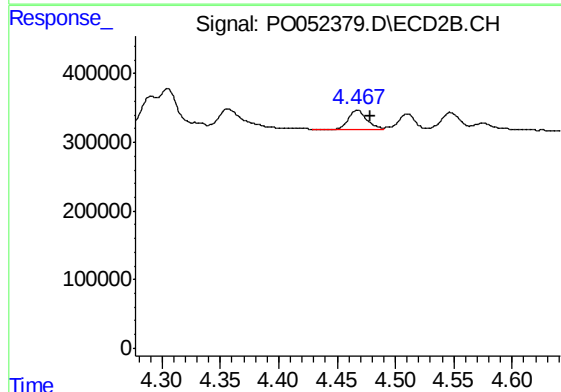
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 1002327
Conc: 48.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BSD

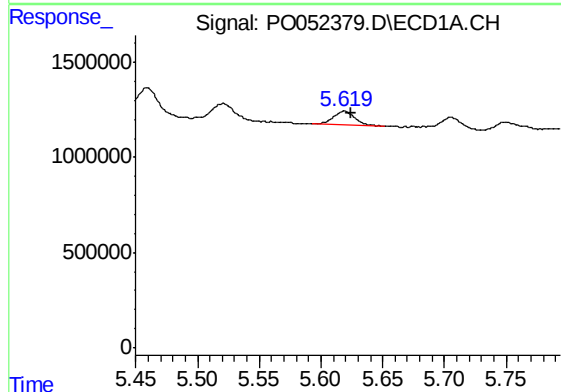
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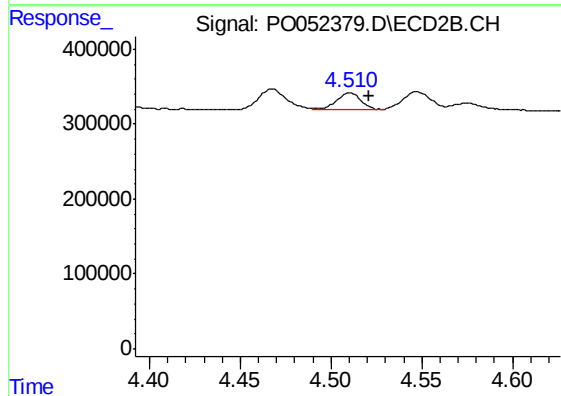
#5 AR-1016-3

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 296026
Conc: 51.79 ng/ml



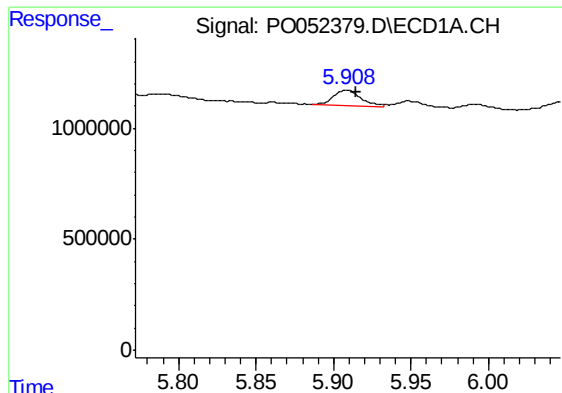
#6 AR-1016-4

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 871602
Conc: 52.29 ng/ml



#6 AR-1016-4

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 203292
Conc: 39.53 ng/ml



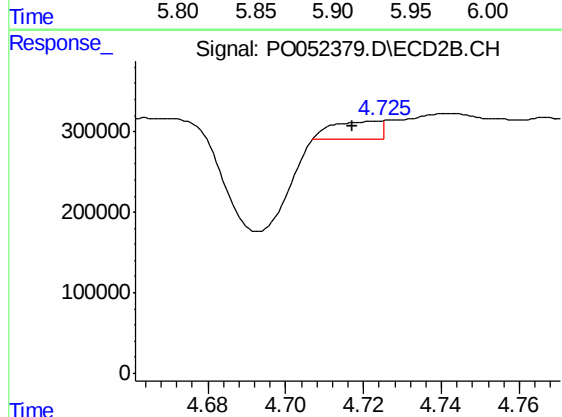
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: -0.006 min
Response: 819058
Conc: 51.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BSD

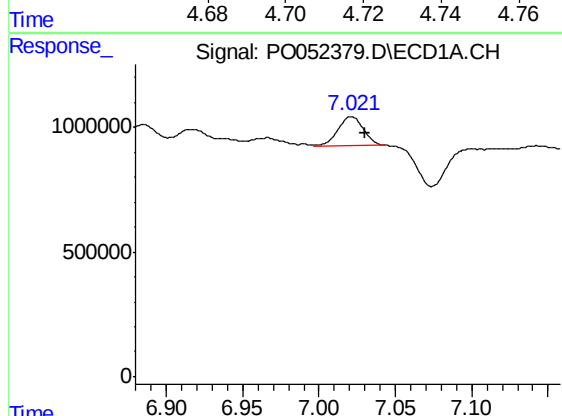
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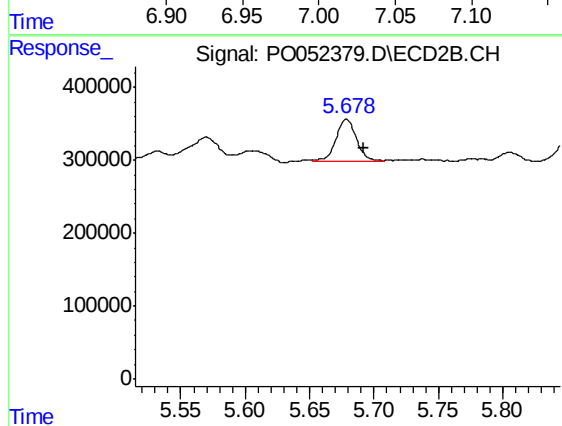
#7 AR-1016-5

R.T.: 4.725 min
Delta R.T.: 0.008 min
Response: 188143
Conc: 27.22 ng/ml m



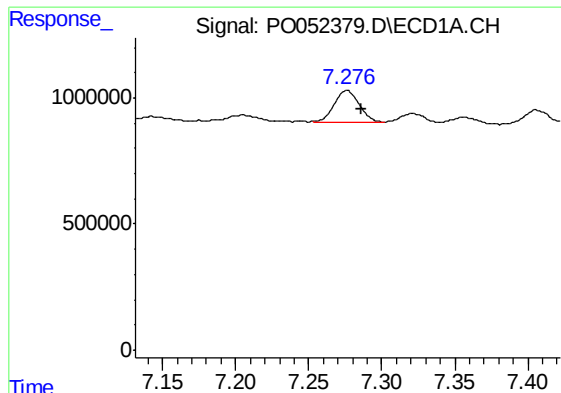
#31 AR-1260-1

R.T.: 7.021 min
Delta R.T.: -0.009 min
Response: 1362064
Conc: 46.15 ng/ml m



#31 AR-1260-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 630956
Conc: 45.13 ng/ml



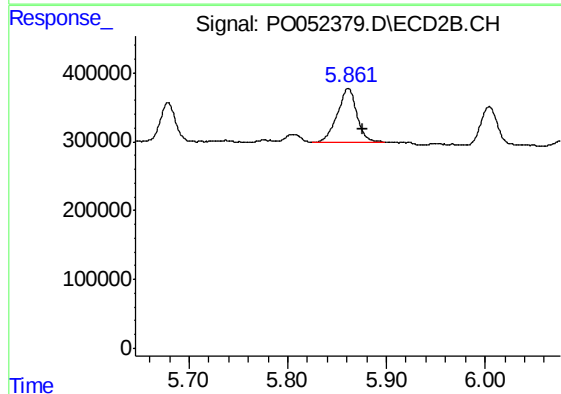
#32 AR-1260-2

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 1521915
Conc: 43.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB115308BSD

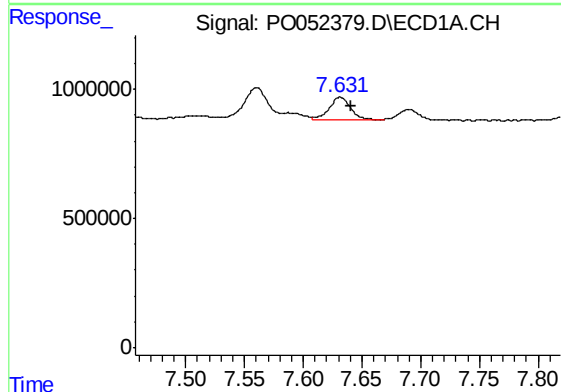
Manual Integrations
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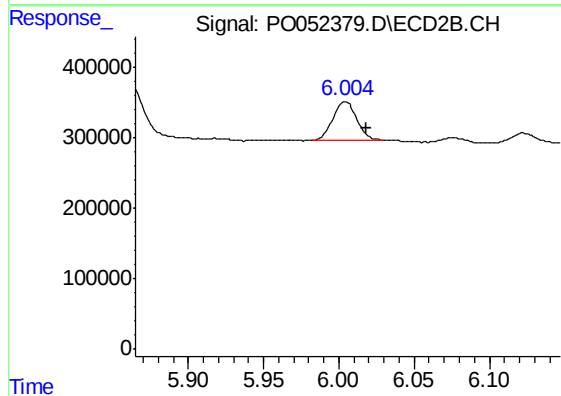
#32 AR-1260-2

R.T.: 5.862 min
Delta R.T.: -0.015 min
Response: 1076858
Conc: 64.50 ng/ml



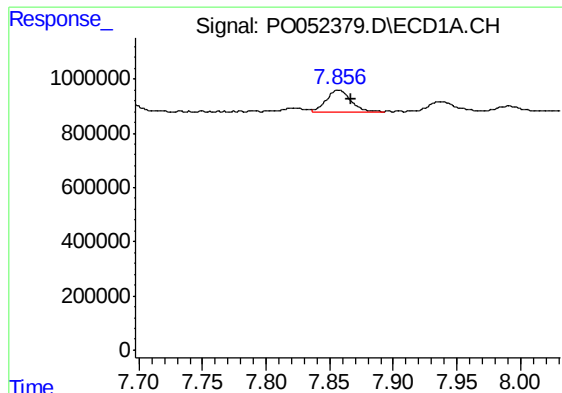
#33 AR-1260-3

R.T.: 7.631 min
Delta R.T.: -0.010 min
Response: 1098537
Conc: 45.42 ng/ml



#33 AR-1260-3

R.T.: 6.004 min
Delta R.T.: -0.014 min
Response: 619915
Conc: 39.14 ng/ml m



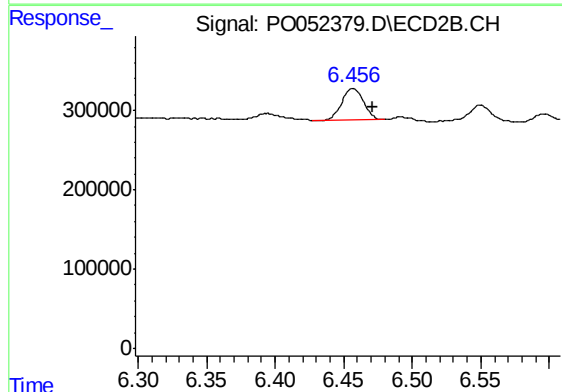
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.010 min
Response: 1067148
Conc: 43.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115308BSD

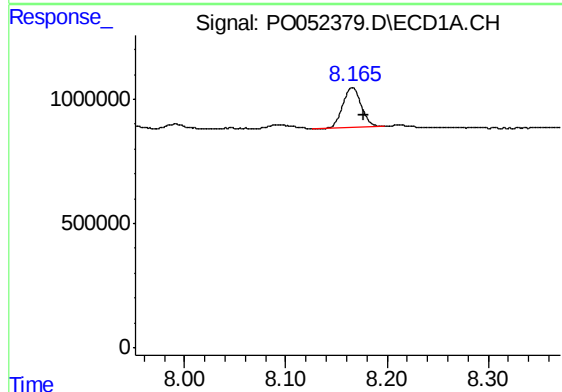
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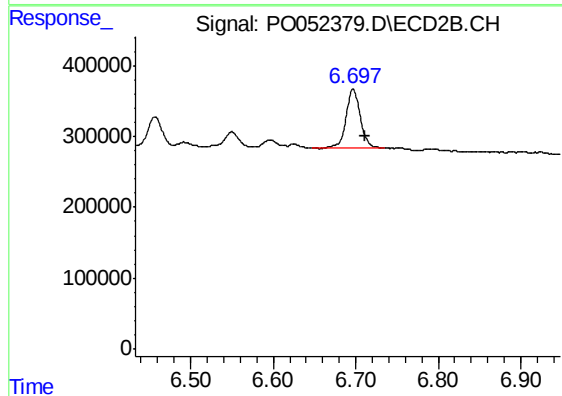
#34 AR-1260-4

R.T.: 6.457 min
Delta R.T.: -0.014 min
Response: 453123
Conc: 43.41 ng/ml



#35 AR-1260-5

R.T.: 8.166 min
Delta R.T.: -0.012 min
Response: 2022942
Conc: 41.17 ng/ml



#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: -0.014 min
Response: 1000571
Conc: 41.38 ng/ml