

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 23:04
 Operator : HP/AJ
 Sample : K5497-01MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 170-48-(0-1)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 03:06:07 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...	4.315	3.477	1145917	780722	18.528	18.206
2)	SA Decachlor...	9.936	8.325	1348081	739823	24.093	25.214
Target Compounds							
3)	L1 AR-1016-1	5.474	4.521	556821	351566	235.273m	224.766
4)	L1 AR-1016-2	5.497	4.538	725885	515798	213.107	221.762
5)	L1 AR-1016-3	5.559	4.708	441710	282398	213.446	228.467
6)	L1 AR-1016-4	5.657	4.750	380033	215849	224.221	219.649
7)	L1 AR-1016-5	5.948	4.955	378725	265539	212.969m	205.915
31)	L7 AR-1260-1	7.066	5.960	708579	512423	248.875	241.170
32)	L7 AR-1260-2	7.321	6.145	808757	564701	235.751m	222.531
33)	L7 AR-1260-3	7.679	6.293	521984	492217	197.264	217.978m
34)	L7 AR-1260-4	7.904	6.756	545435	342697	195.004	195.175
35)	L7 AR-1260-5	8.215	6.997	971815	714815	185.617	198.425

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063084.D
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Acq On : 23 Oct 2019 23:04
Operator : HP/AJ
Sample : K5497-01MS
Misc :
ALS Vial : 32 Sample Multiplier: 1

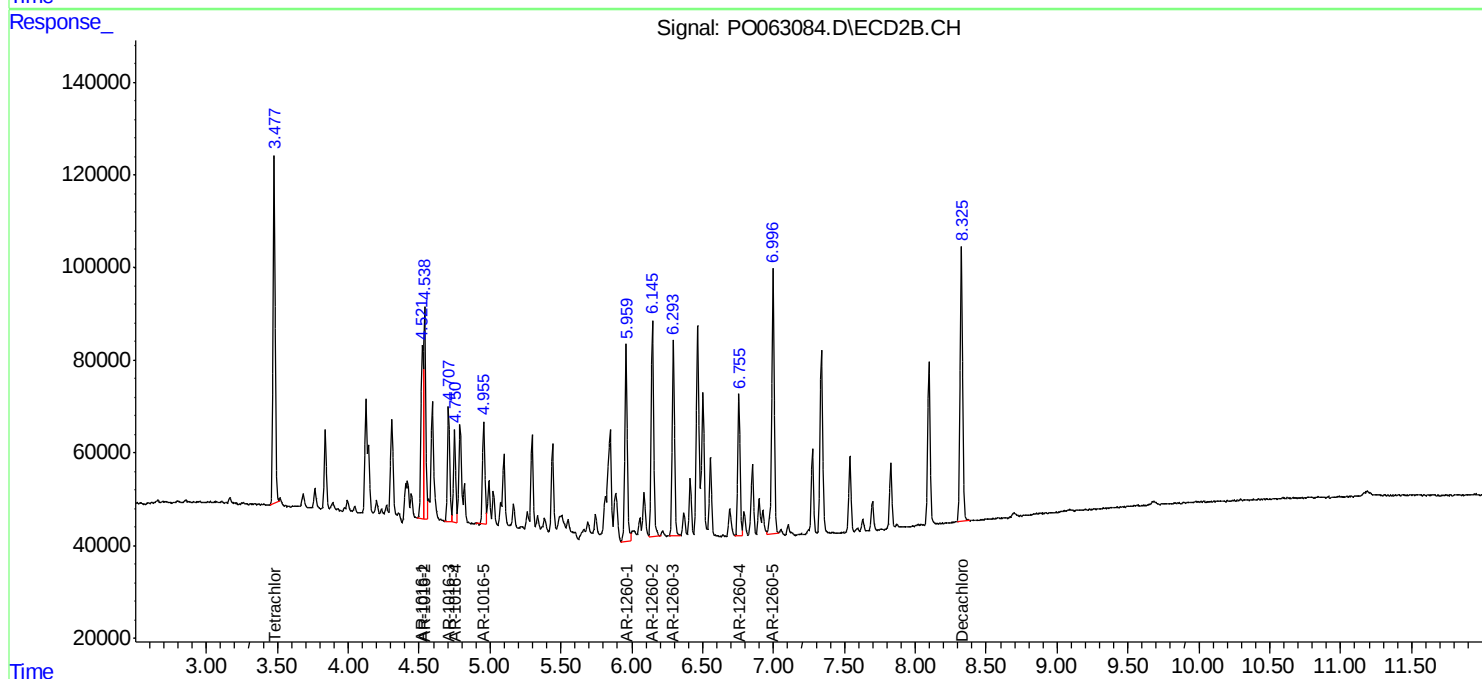
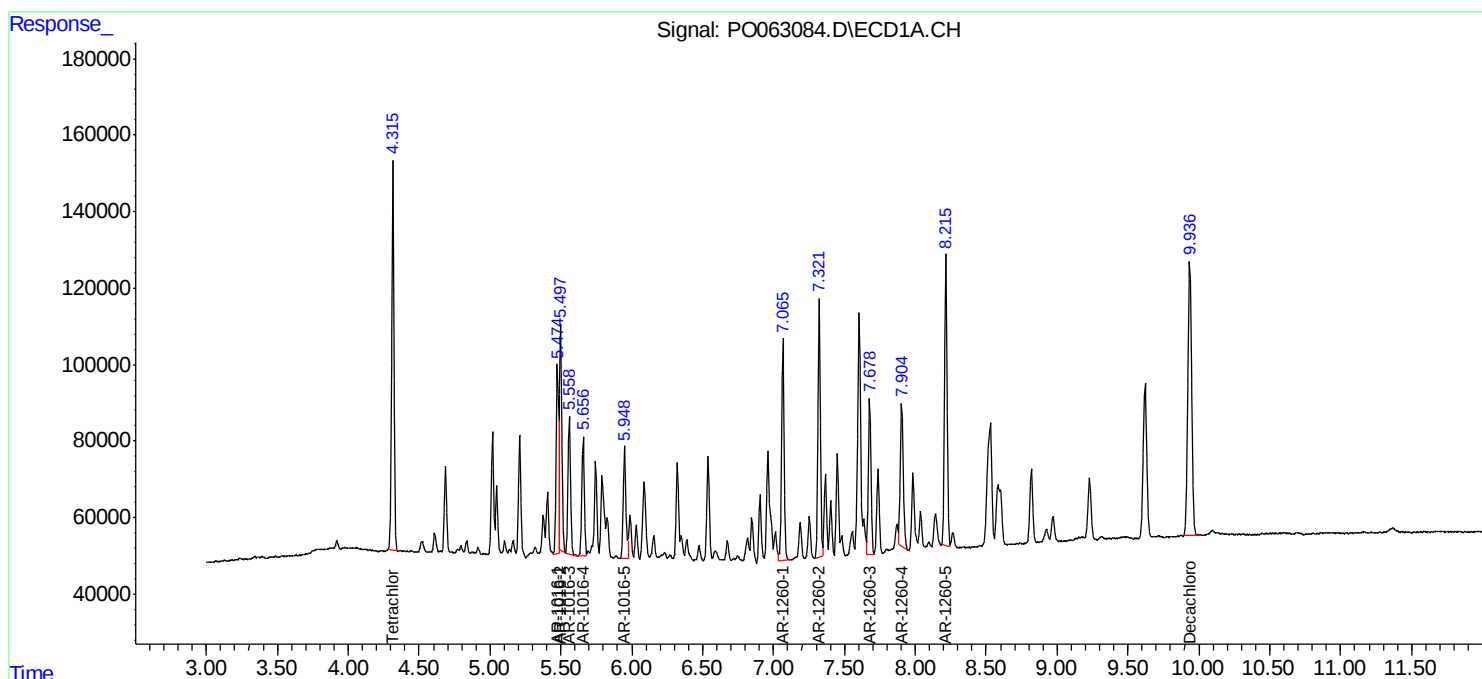
Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

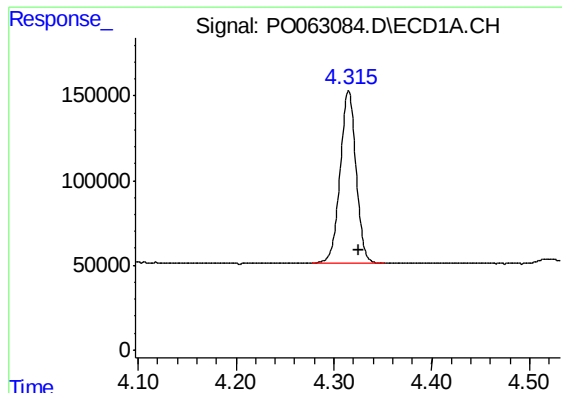
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 03:06:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
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Volume Inj. : 2 µl
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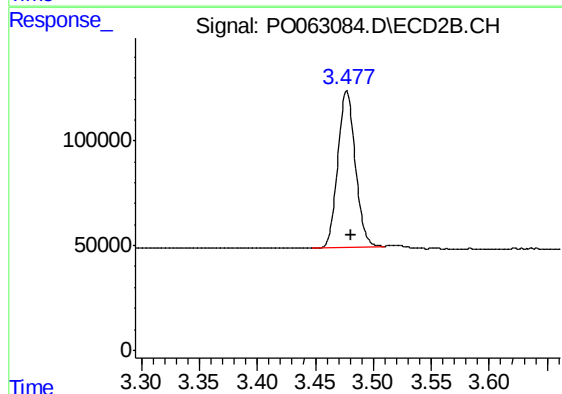
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1145917
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

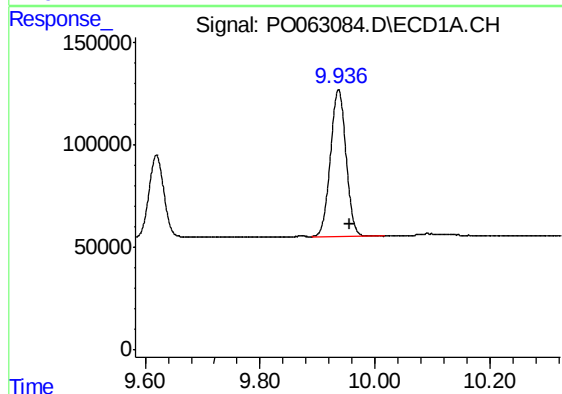
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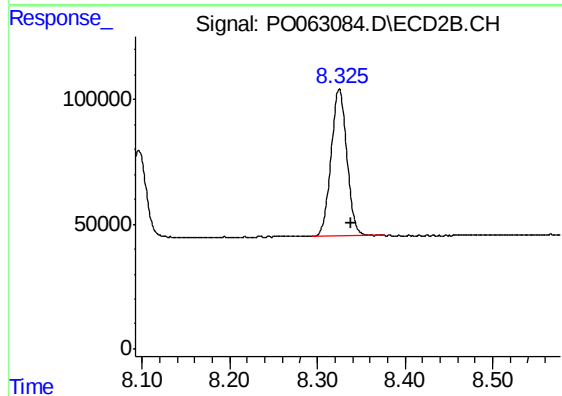
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.004 min
Response: 780722
Conc: 18.21 ng/ml



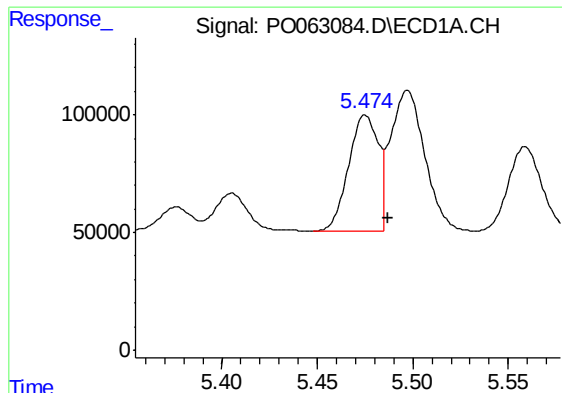
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.020 min
Response: 1348081
Conc: 24.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.013 min
Response: 739823
Conc: 25.21 ng/ml



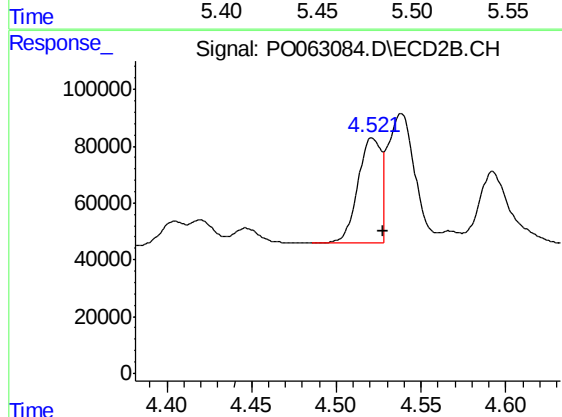
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 556821
Conc: 235.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

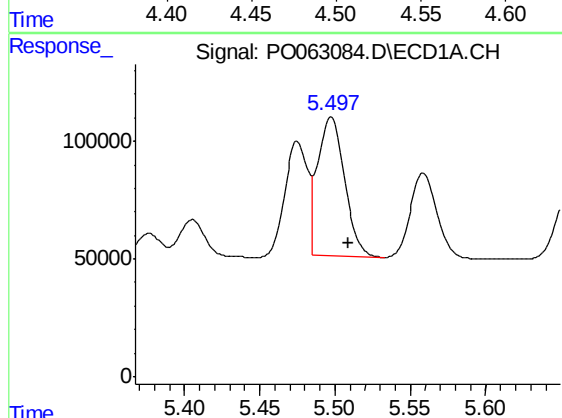
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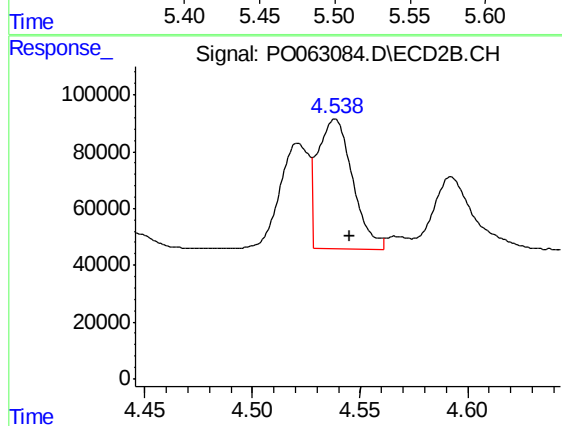
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 351566
Conc: 224.77 ng/ml



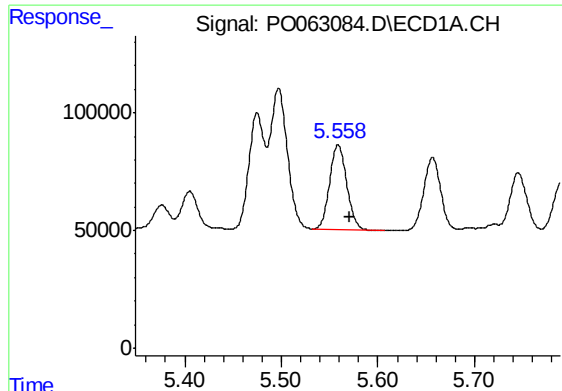
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.012 min
Response: 725885
Conc: 213.11 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.007 min
Response: 515798
Conc: 221.76 ng/ml



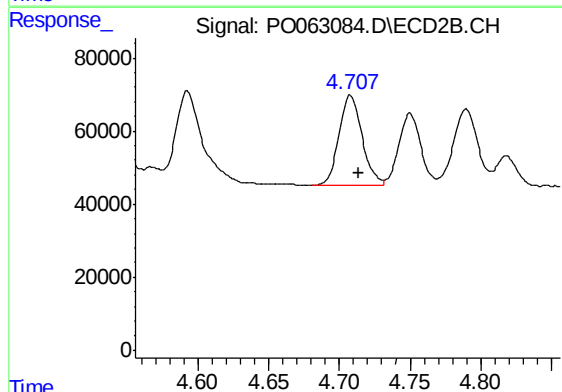
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.012 min
Response: 441710
Conc: 213.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

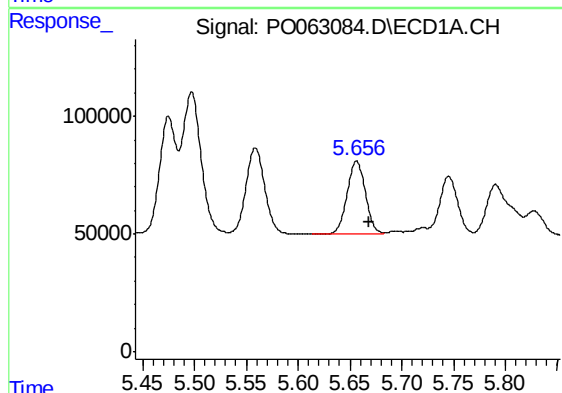
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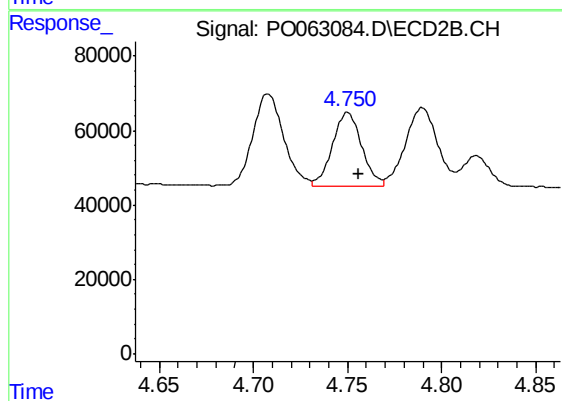
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 282398
Conc: 228.47 ng/ml



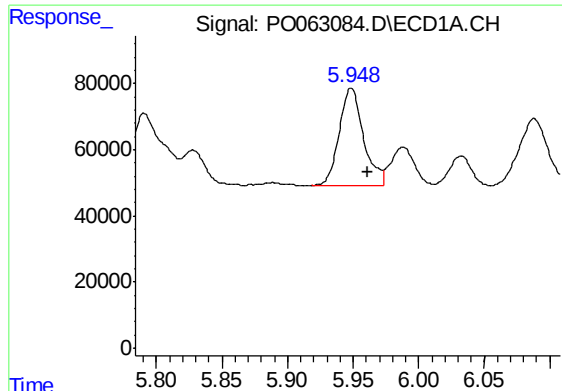
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.012 min
Response: 380033
Conc: 224.22 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 215849
Conc: 219.65 ng/ml



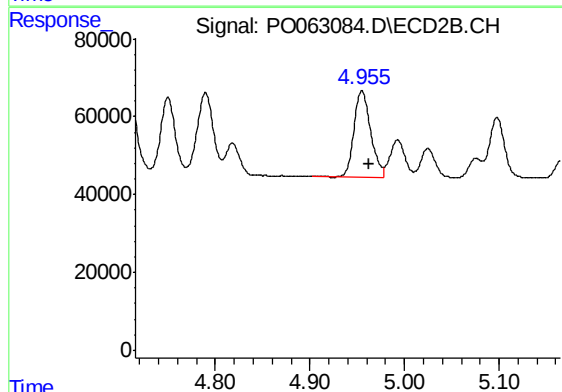
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.013 min
Response: 378725
Conc: 212.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

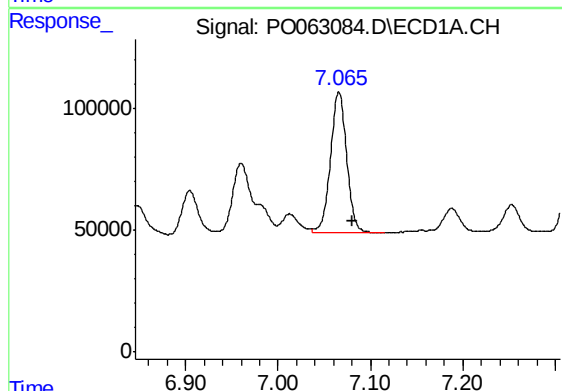
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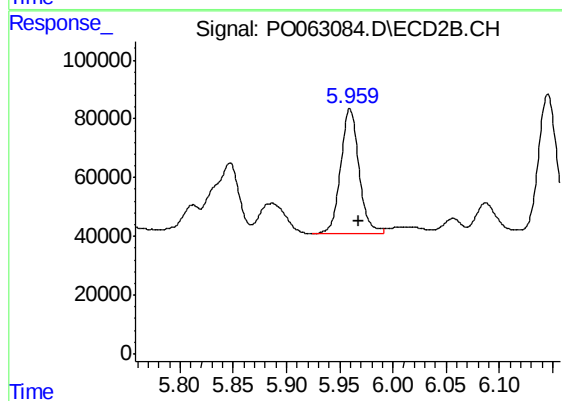
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: -0.008 min
Response: 265539
Conc: 205.92 ng/ml



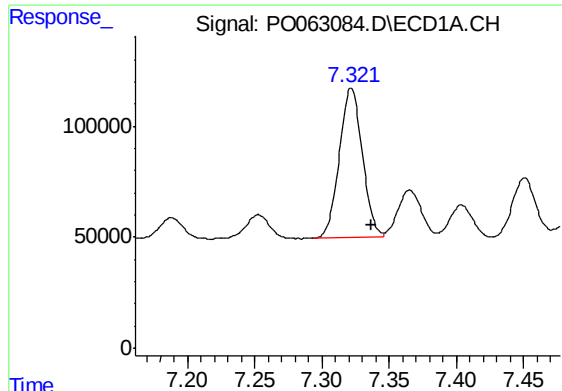
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: -0.014 min
Response: 708579
Conc: 248.88 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.008 min
Response: 512423
Conc: 241.17 ng/ml



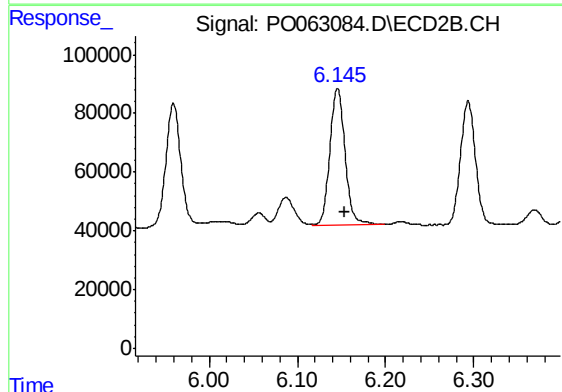
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.015 min
Response: 808757
Conc: 235.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

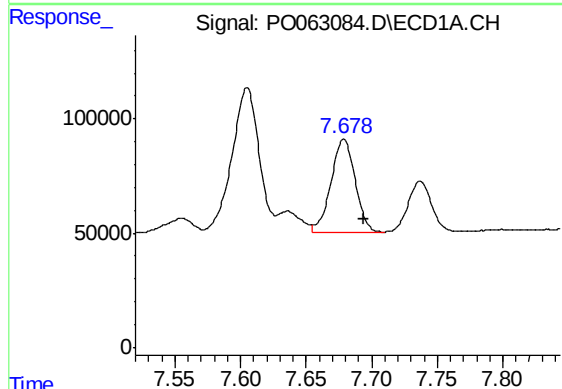
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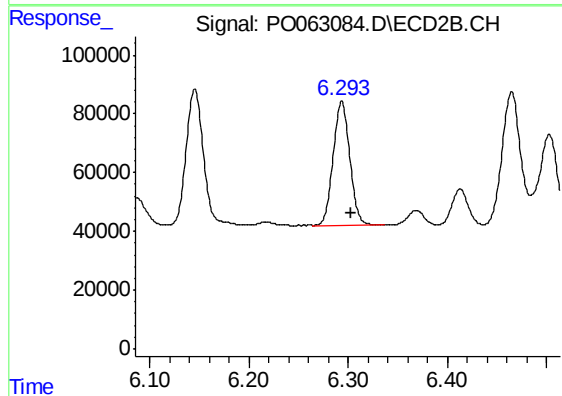
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.008 min
Response: 564701
Conc: 222.53 ng/ml



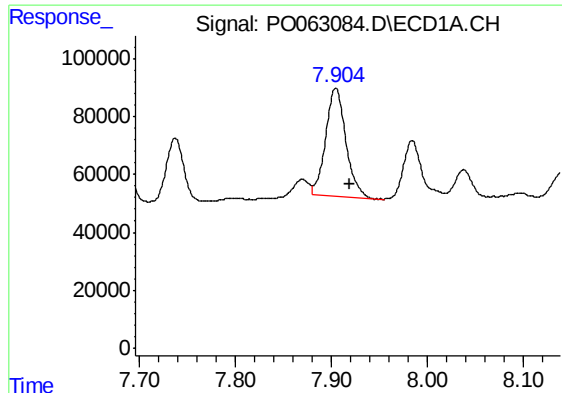
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: -0.015 min
Response: 521984
Conc: 197.26 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 492217
Conc: 217.98 ng/ml m



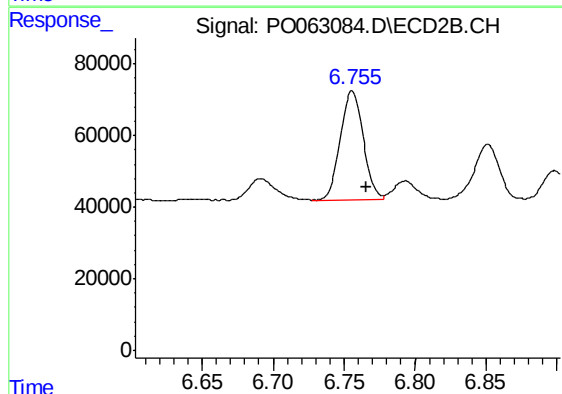
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.014 min
Response: 545435
Conc: 195.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
170-48-(0-1)MS

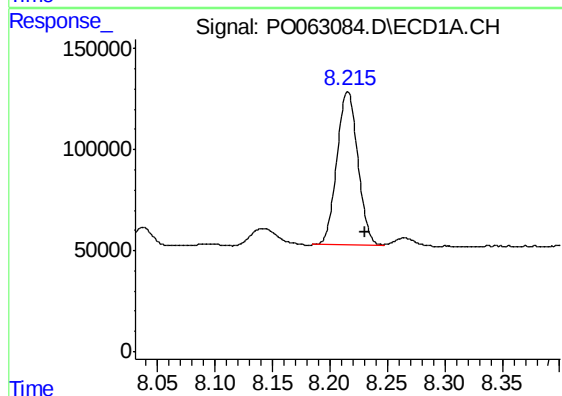
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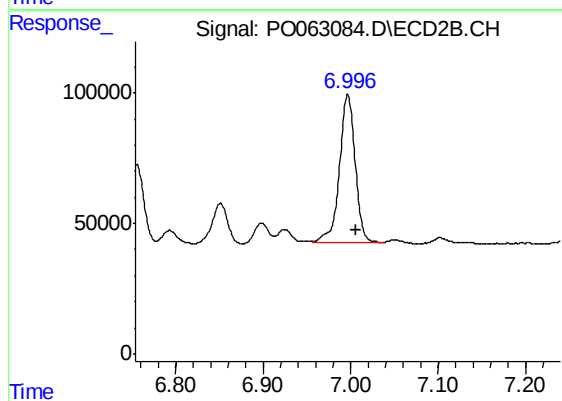
#34 AR-1260-4

R.T.: 6.756 min
Delta R.T.: -0.010 min
Response: 342697
Conc: 195.17 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 971815
Conc: 185.62 ng/ml



#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 714815
Conc: 198.43 ng/ml