

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052819\
 Data File : P0056642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2019 15:53
 Operator : SM/SJ
 Sample : PB120040BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120040BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:24:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.256	3.570	732035	589937	19.121	17.889
2)	SA Decachlor...	9.836	8.509	1077417	679294	21.951	19.051
Target Compounds							
3)	L1 AR-1016-1	5.418	4.639	347305	234769	193.095	186.549
4)	L1 AR-1016-2	5.440	4.657	505749	339595	201.408	188.494
5)	L1 AR-1016-3	5.501	4.832	321481	180923	200.013	183.502
6)	L1 AR-1016-4	5.599	4.872	259830	152979	198.071	184.793
7)	L1 AR-1016-5	5.890	5.083	268913	201453	194.638	187.796m
31)	L7 AR-1260-1	7.008	6.106	498741	393389	194.352	196.657
32)	L7 AR-1260-2	7.265	6.293	585615	490303	193.645	198.909
33)	L7 AR-1260-3	7.620	6.445	474650	442053	197.028	197.061
34)	L7 AR-1260-4	7.845	6.912	523448	377301	199.850	202.739
35)	L7 AR-1260-5	8.154	7.154	1006918	846988	210.560	196.411

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052819\
Data File : PO056642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 May 2019 15:53
Operator : SM/SJ
Sample : PB120040BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

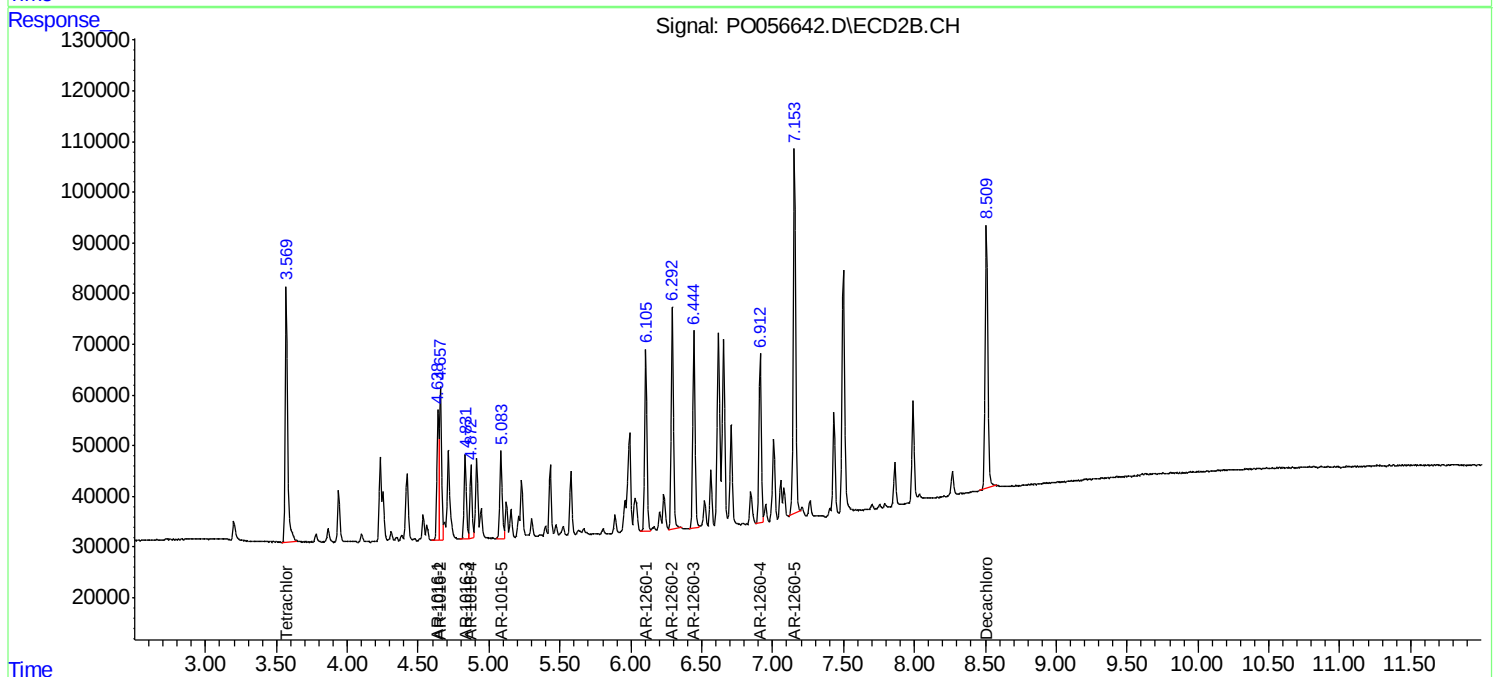
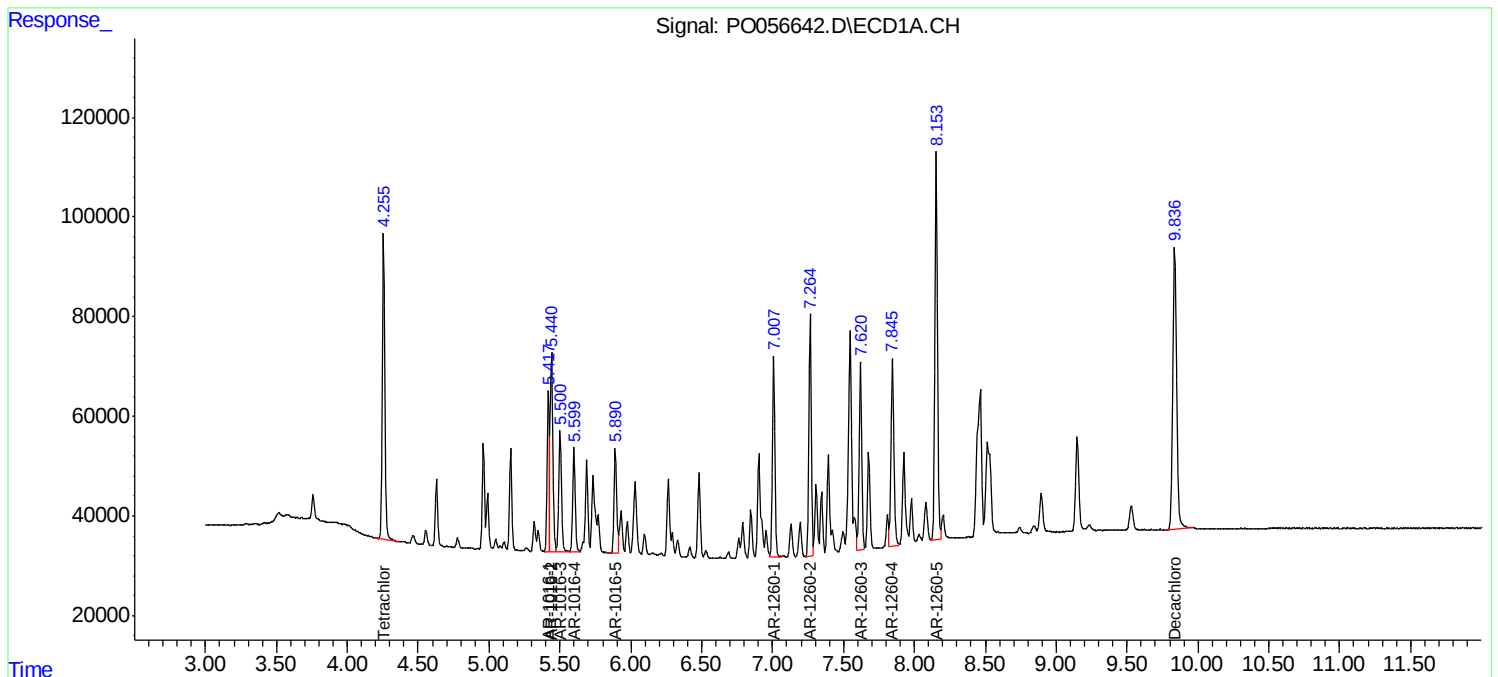
Instrument :
ECD_O
ClientSampleId :
PB120040BSD

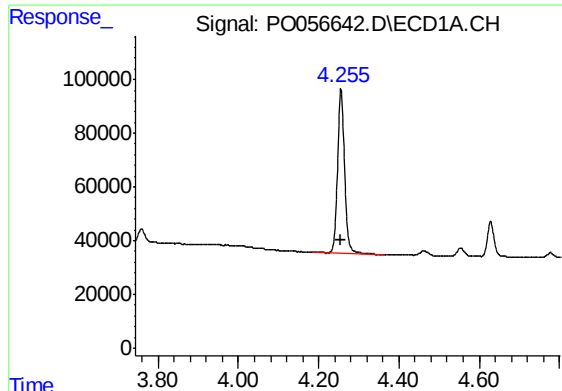
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:24:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





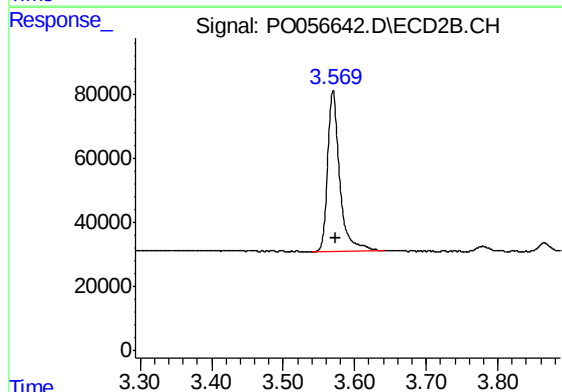
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 732035
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BSD

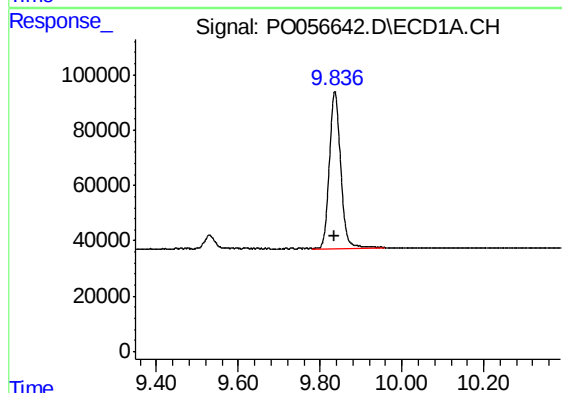
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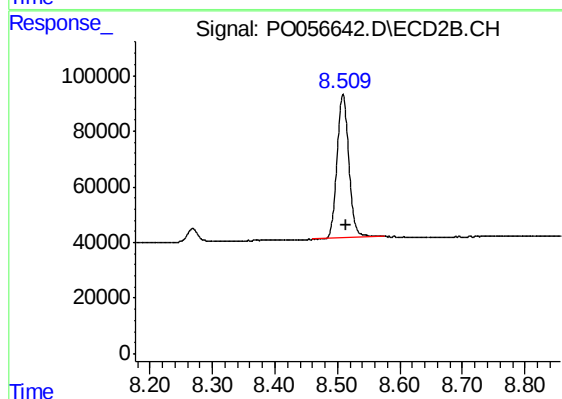
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 589937
Conc: 17.89 ng/ml



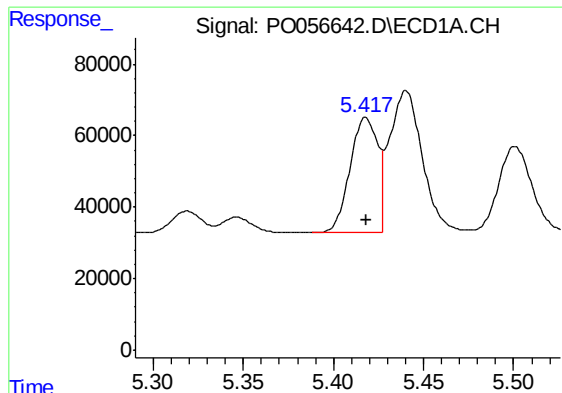
#2 Decachlorobiphenyl

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 1077417
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 679294
Conc: 19.05 ng/ml



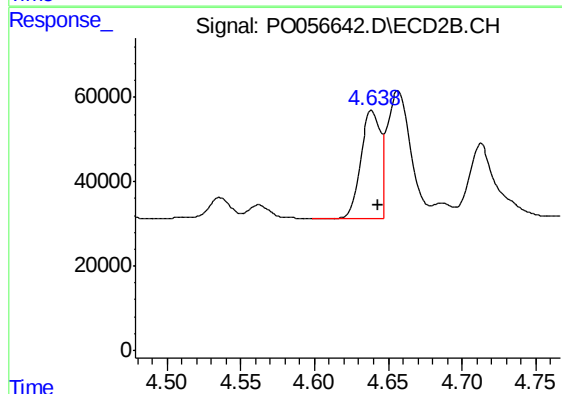
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 347305
Conc: 193.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BSD

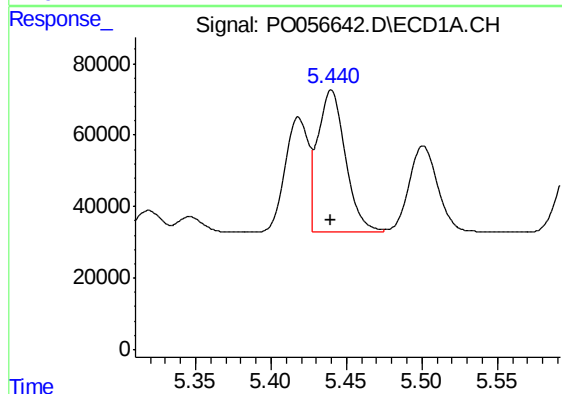
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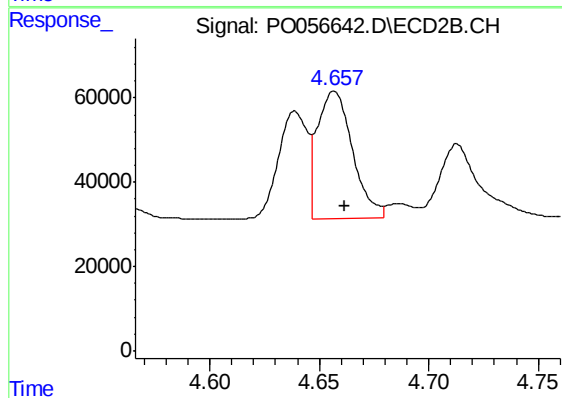
#3 AR-1016-1

R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 234769
Conc: 186.55 ng/ml



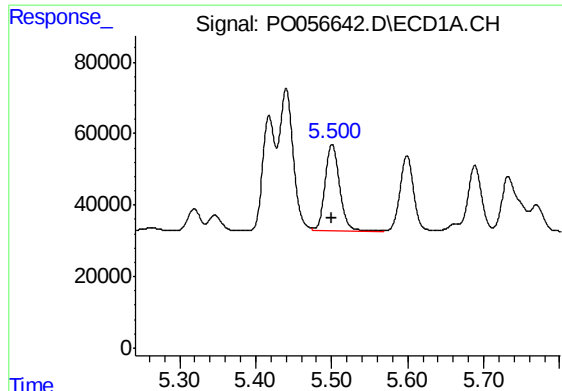
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 505749
Conc: 201.41 ng/ml



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 339595
Conc: 188.49 ng/ml



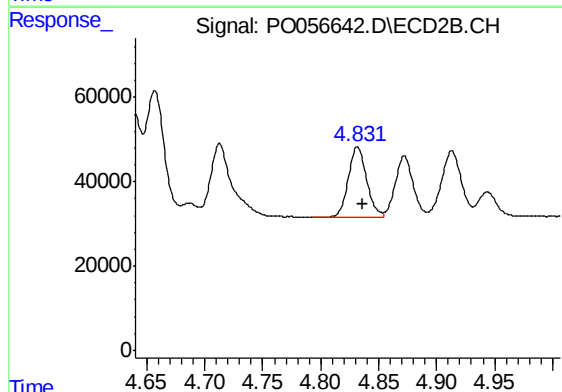
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 321481
Conc: 200.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BSD

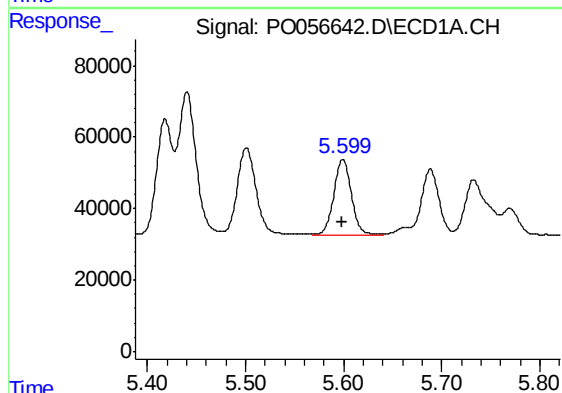
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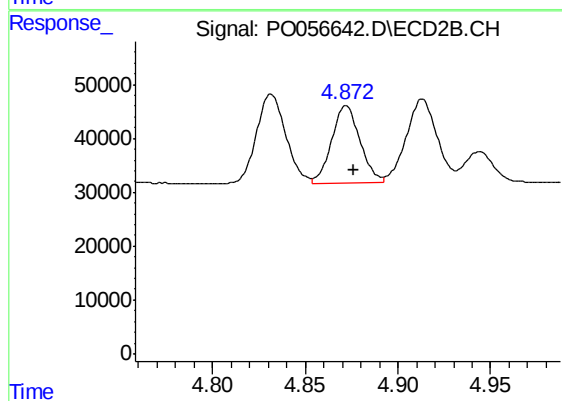
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 180923
Conc: 183.50 ng/ml



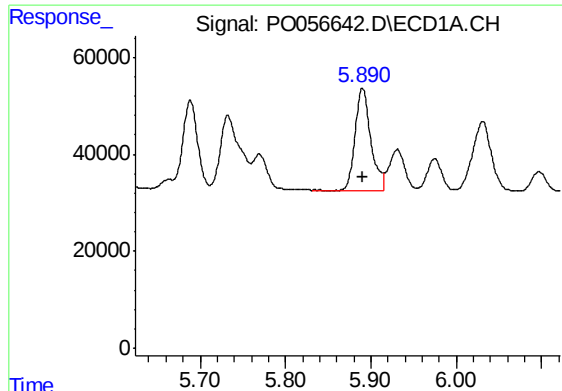
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 259830
Conc: 198.07 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 152979
Conc: 184.79 ng/ml



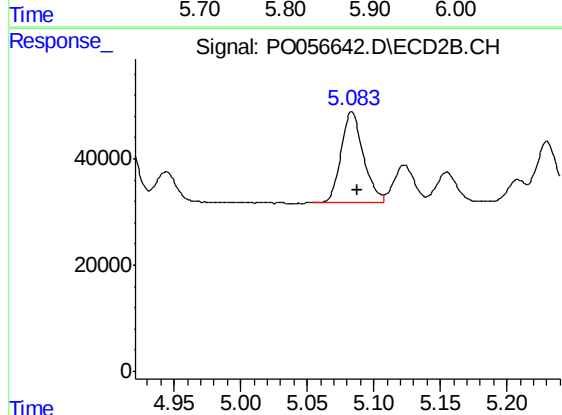
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 268913
Conc: 194.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BSD

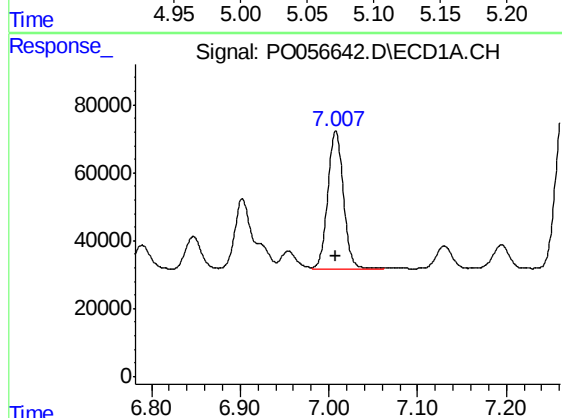
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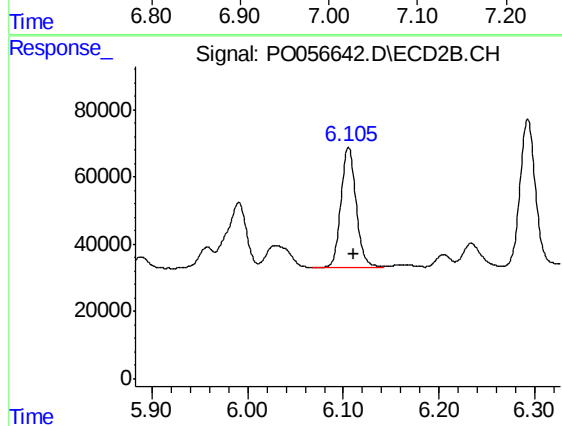
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 201453
Conc: 187.80 ng/ml m



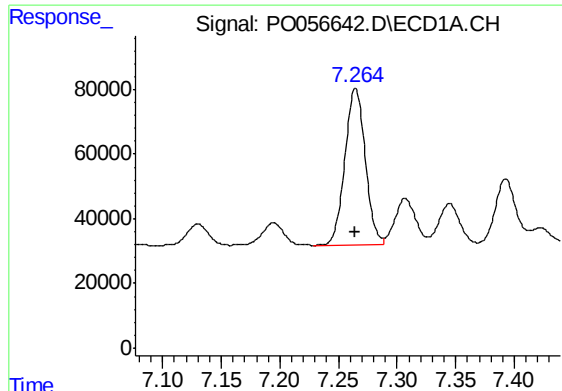
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 498741
Conc: 194.35 ng/ml



#31 AR-1260-1

R.T.: 6.106 min
Delta R.T.: -0.005 min
Response: 393389
Conc: 196.66 ng/ml



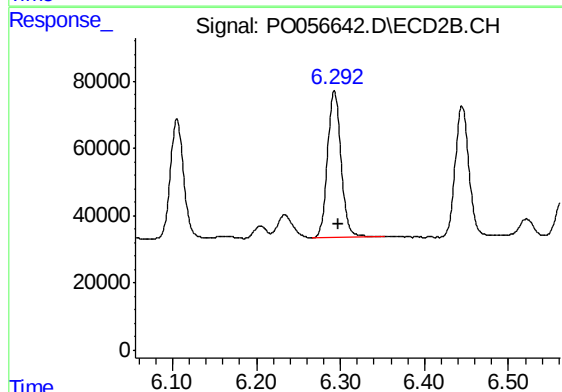
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 585615
Conc: 193.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BSD

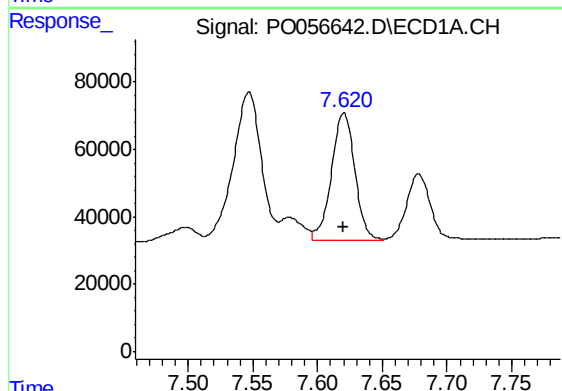
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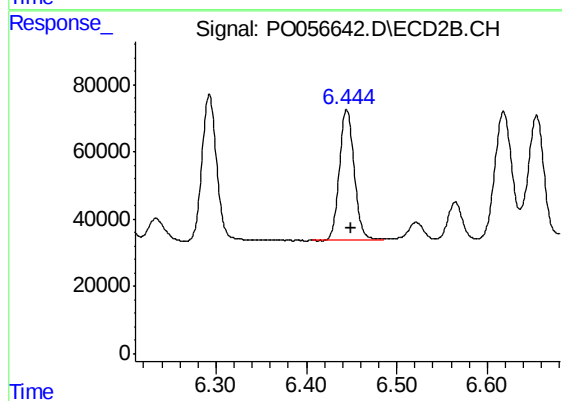
#32 AR-1260-2

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 490303
Conc: 198.91 ng/ml



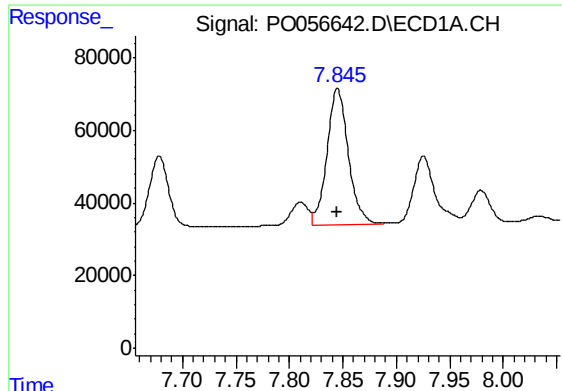
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 474650
Conc: 197.03 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 442053
Conc: 197.06 ng/ml



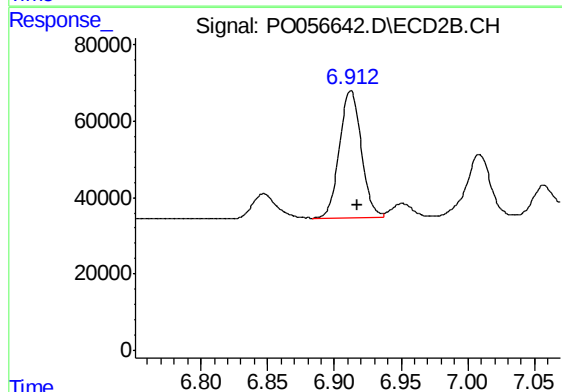
#34 AR-1260-4

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 523448
Conc: 199.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120040BSD

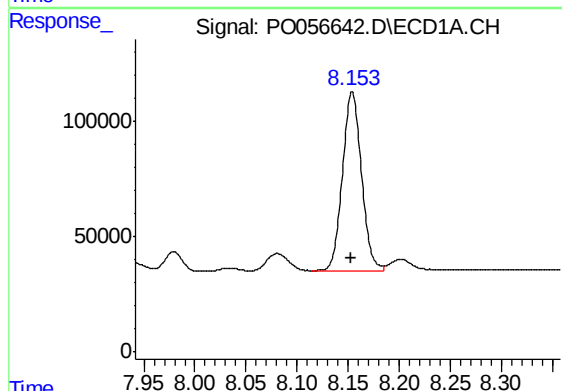
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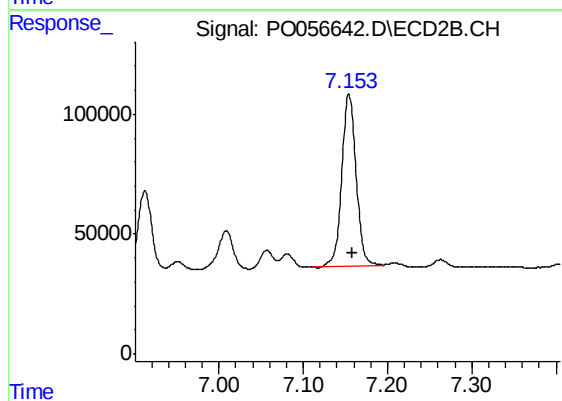
#34 AR-1260-4

R.T.: 6.912 min
Delta R.T.: -0.005 min
Response: 377301
Conc: 202.74 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 1006918
Conc: 210.56 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 846988
Conc: 196.41 ng/ml