

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051419\
 Data File : P0056245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2019 20:12
 Operator : SM/SJ
 Sample : K2836-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CULVER-CBTC-WC1-051019MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:05:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.261	3.579	823507	746066	27.518	26.416
2)	SA Decachlor...	9.849	8.524	879193	712233	23.497	26.337
Target Compounds							
3)	L1 AR-1016-1	5.421	4.647	244920	224885	172.343m	167.336m
4)	L1 AR-1016-2	5.444	4.666	399987	251248	202.129	137.599 #
5)	L1 AR-1016-3	5.504	4.840	266903	123374	208.235m	123.112m#
6)	L1 AR-1016-4	5.604	4.881	291326	97176	278.720m	119.434m#
7)	L1 AR-1016-5	5.895	5.093	313828	210438	278.582	191.158 #
31)	L7 AR-1260-1	7.013	6.115	663178	455594	307.099m	206.789m#
32)	L7 AR-1260-2	7.267	6.303	845399	495029	322.809m	162.115 #
33)	L7 AR-1260-3	7.624	6.455	489761	581617	244.882m	233.391
34)	L7 AR-1260-4	7.851	6.923	435250	283821	188.208m	137.546 #
35)	L7 AR-1260-5	8.160	7.164	563459	612512	132.819m	121.959

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

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Acq On : 14 May 2019 20:12
Operator : SM/SJ
Sample : K2836-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

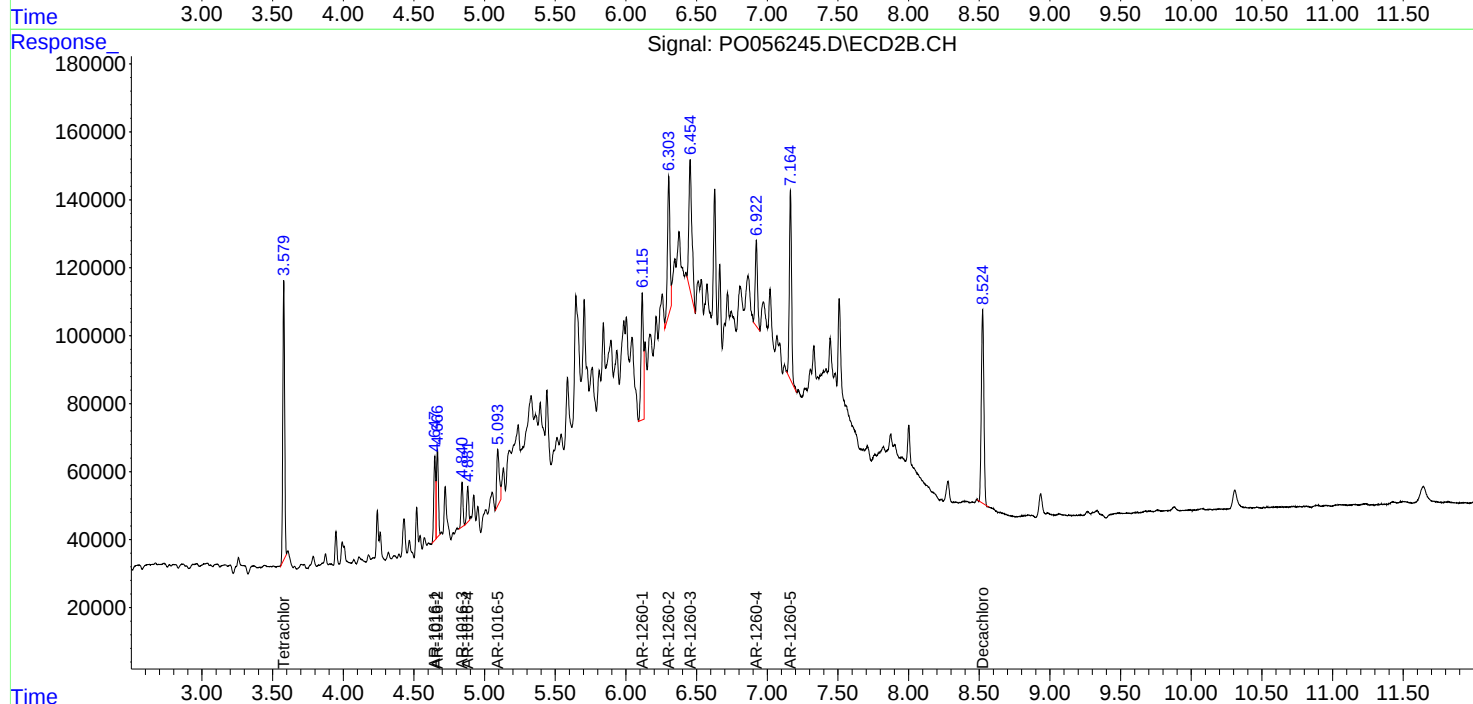
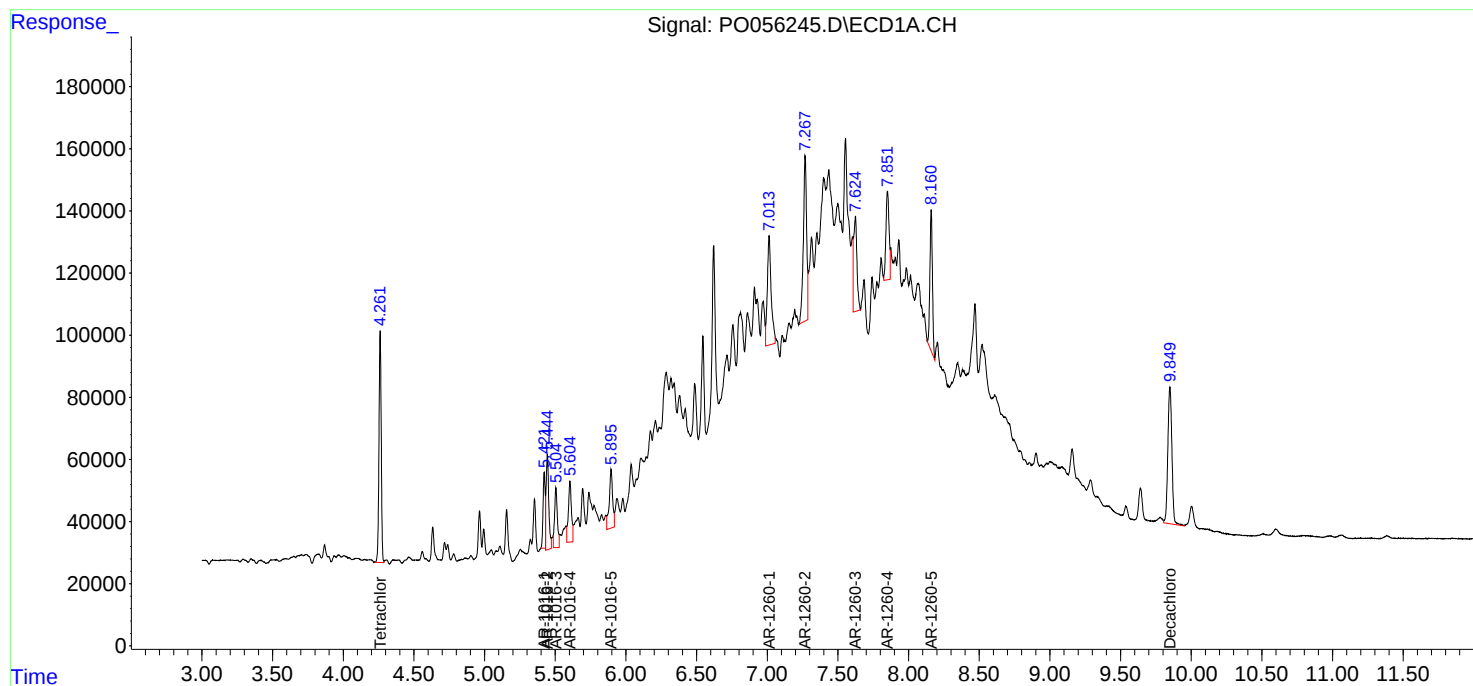
Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

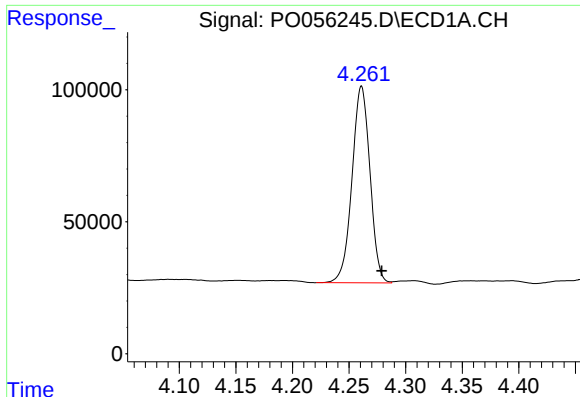
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Integration File signal 1: autoint1.e
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Quant Time: May 15 02:05:11 2019
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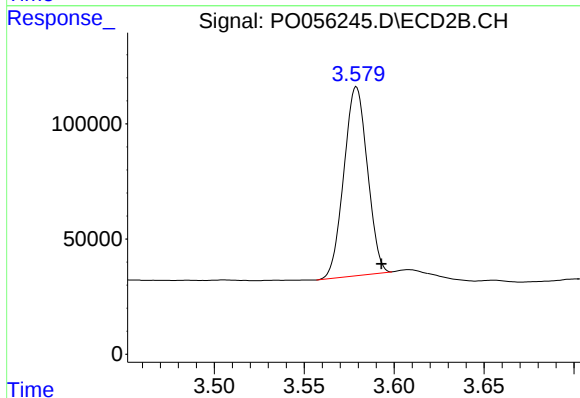
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.018 min
Response: 823507
Conc: 27.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

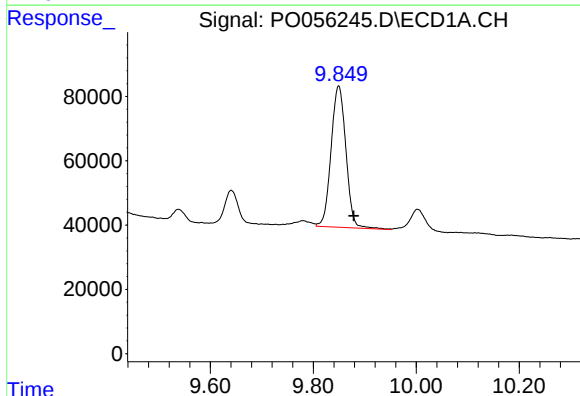
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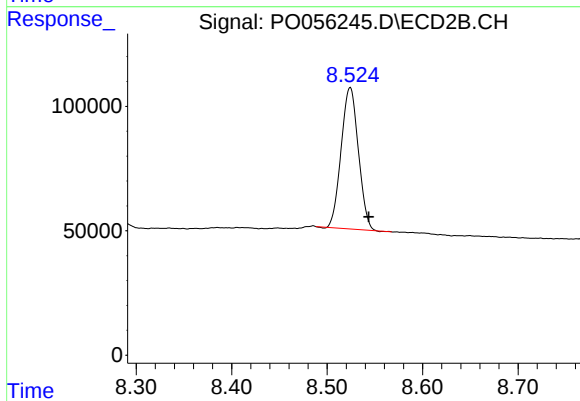
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: -0.014 min
Response: 746066
Conc: 26.42 ng/ml



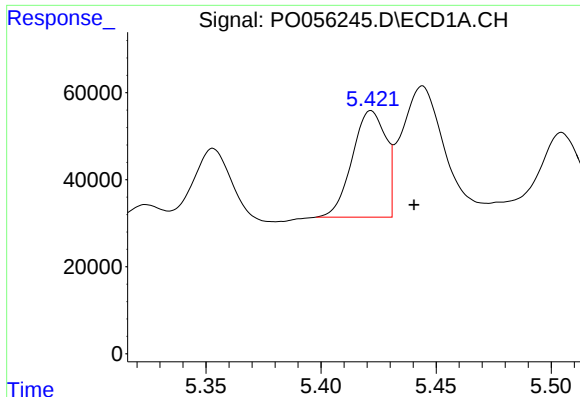
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: -0.030 min
Response: 879193
Conc: 23.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: -0.019 min
Response: 712233
Conc: 26.34 ng/ml



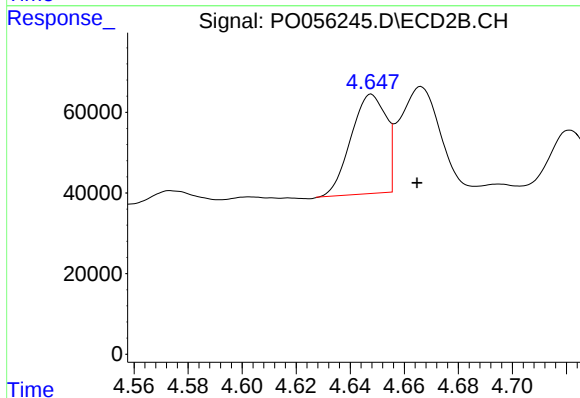
#3 AR-1016-1

R.T.: 5.421 min
Delta R.T.: -0.019 min
Response: 244920
Conc: 172.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

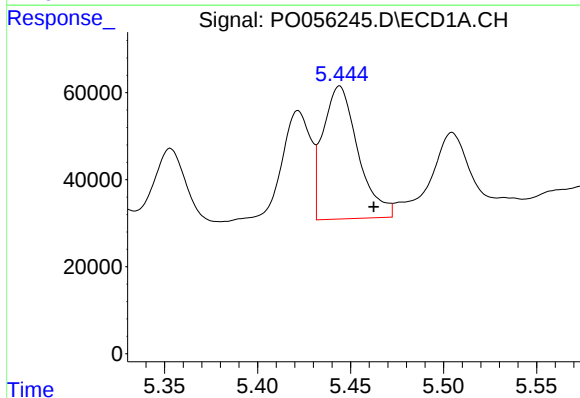
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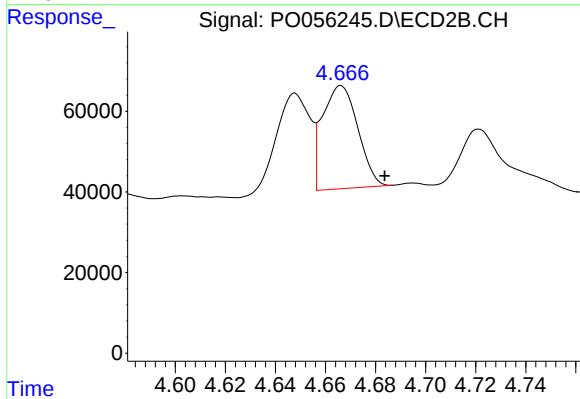
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: -0.017 min
Response: 224885
Conc: 167.34 ng/ml m



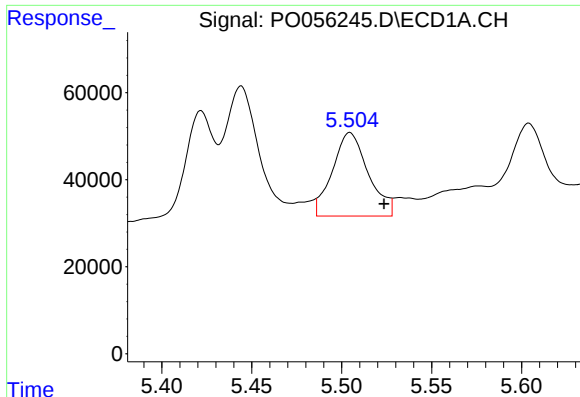
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: -0.018 min
Response: 399987
Conc: 202.13 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: -0.017 min
Response: 251248
Conc: 137.60 ng/ml



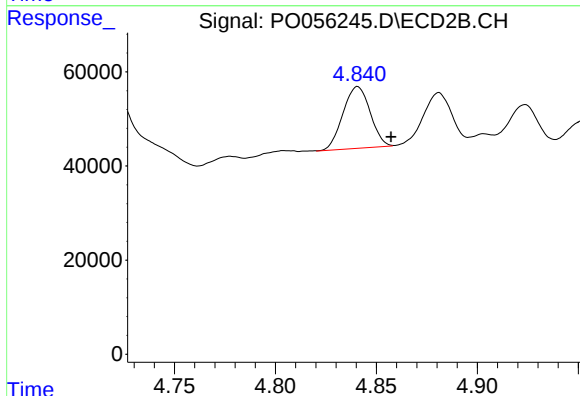
#5 AR-1016-3

R.T.: 5.504 min
Delta R.T.: -0.019 min
Response: 266903
Conc: 208.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

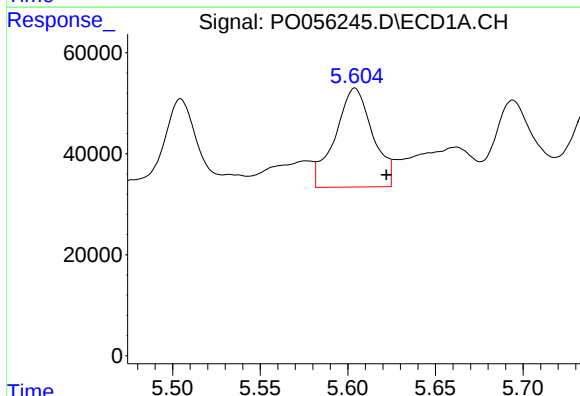
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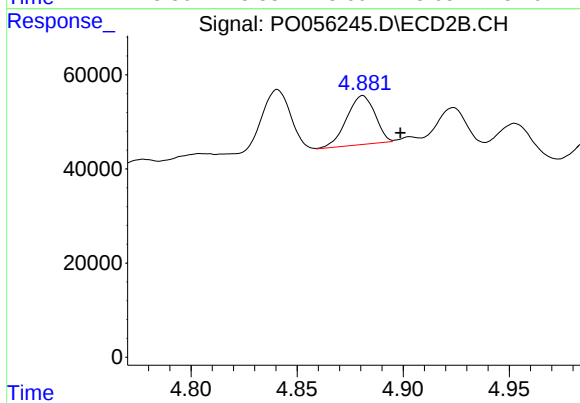
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 123374
Conc: 123.11 ng/ml m



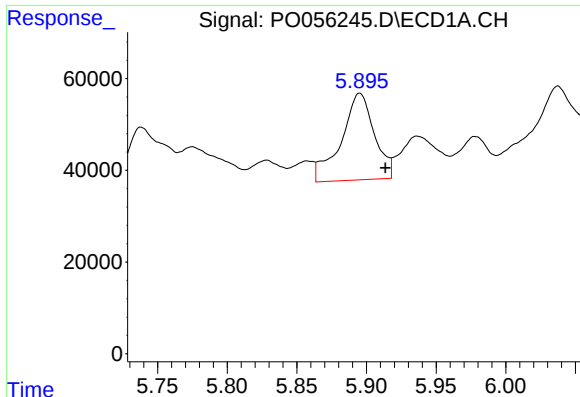
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: -0.018 min
Response: 291326
Conc: 278.72 ng/ml m



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.018 min
Response: 97176
Conc: 119.43 ng/ml m



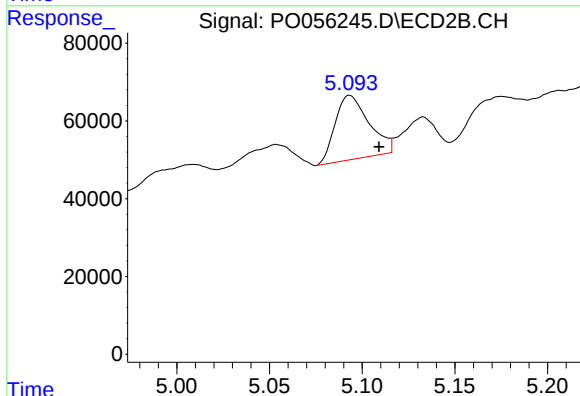
#7 AR-1016-5

R.T.: 5.895 min
Delta R.T.: -0.018 min
Response: 313828
Conc: 278.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

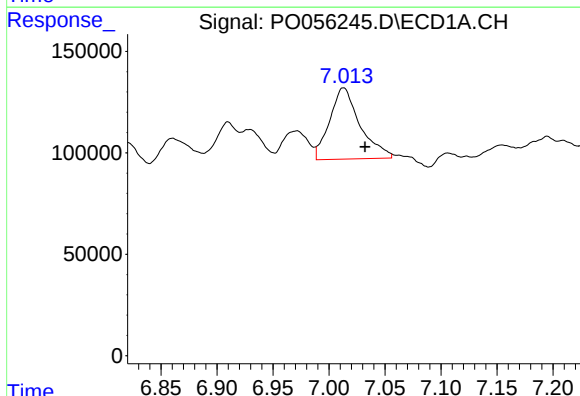
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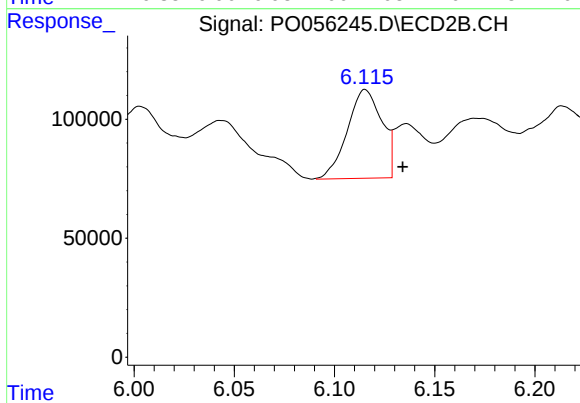
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.016 min
Response: 210438
Conc: 191.16 ng/ml



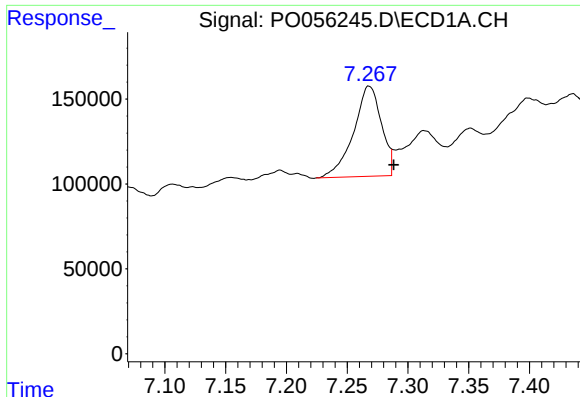
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.019 min
Response: 663178
Conc: 307.10 ng/ml m



#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 455594
Conc: 206.79 ng/ml m



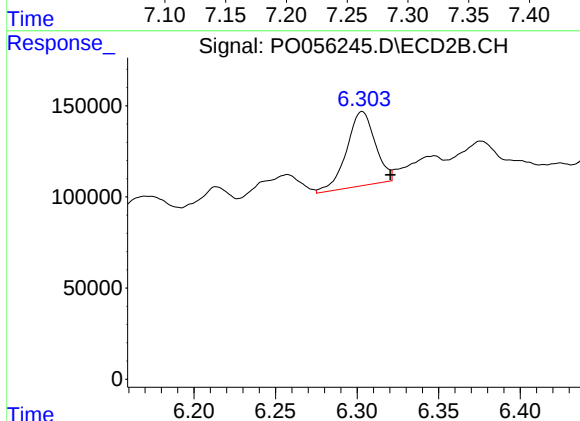
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.021 min
Response: 845399
Conc: 322.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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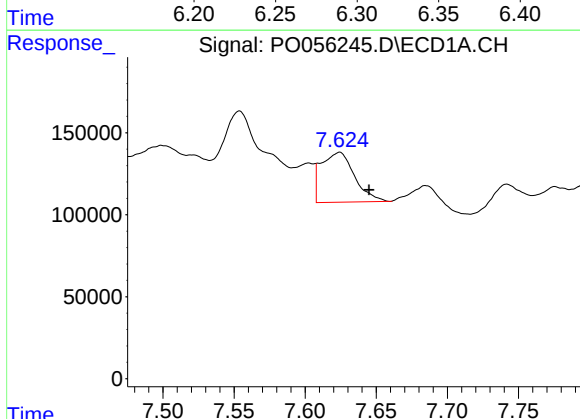
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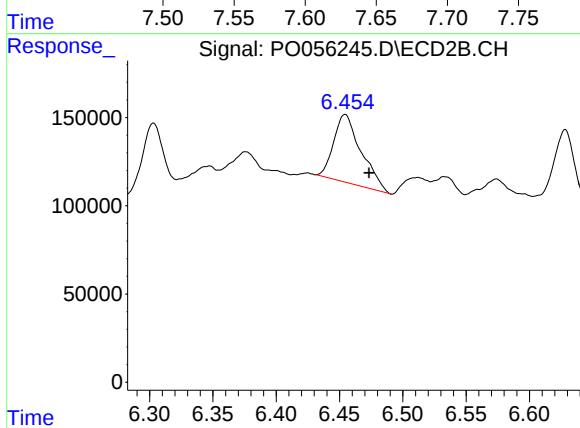
#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.017 min
Response: 495029
Conc: 162.11 ng/ml



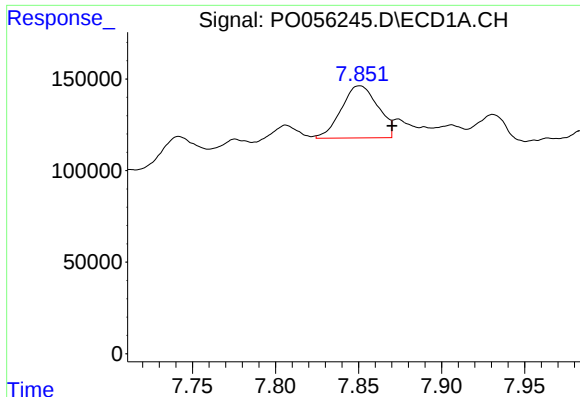
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: -0.021 min
Response: 489761
Conc: 244.88 ng/ml m



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.019 min
Response: 581617
Conc: 233.39 ng/ml



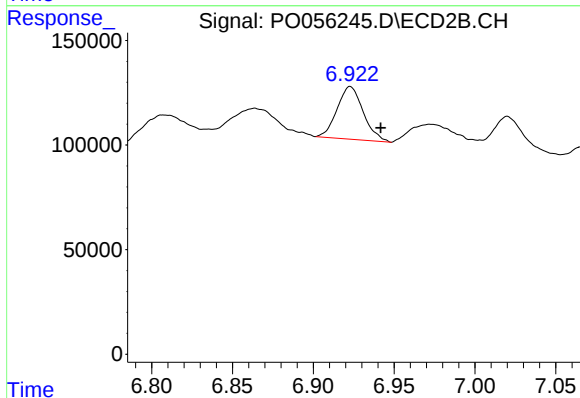
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.020 min
Response: 435250
Conc: 188.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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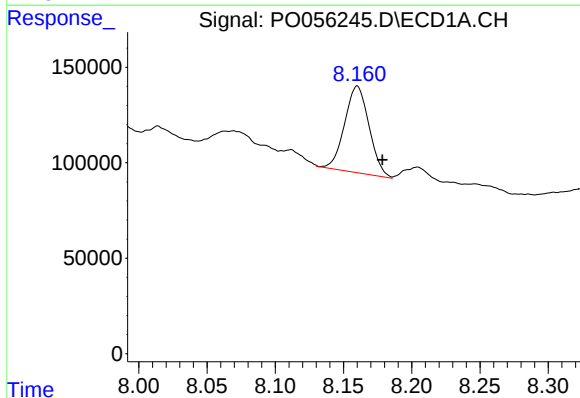
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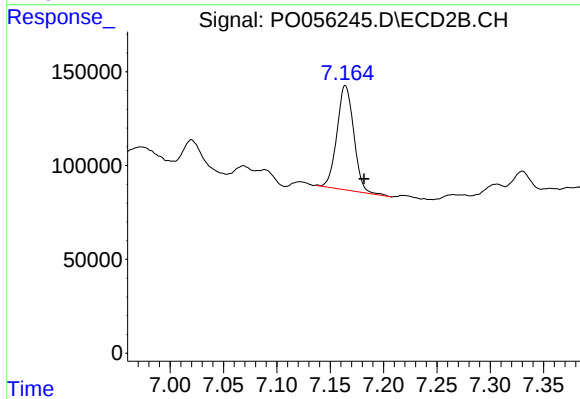
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: -0.019 min
Response: 283821
Conc: 137.55 ng/ml



#35 AR-1260-5

R.T.: 8.160 min
Delta R.T.: -0.019 min
Response: 563459
Conc: 132.82 ng/ml m



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.017 min
Response: 612512
Conc: 121.96 ng/ml