

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051619\
 Data File : P0056297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 17:00
 Operator : SM/SJ
 Sample : PB119777BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119777BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 00:51:12 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...	4.259	3.577	891015	783597	29.774	27.744
2)	SA Decachlor...	9.844	8.521	962029	759830	25.711	28.097
Target Compounds							
3)	L1 AR-1016-1	5.419	4.645	230401	196646	162.126m	146.324m
4)	L1 AR-1016-2	5.442	4.664	327927	253624	165.714	138.900m
5)	L1 AR-1016-3	5.503	4.838	205652	139336	160.447	139.040m
6)	L1 AR-1016-4	5.601	4.879	168370	111380	161.084	136.892m
7)	L1 AR-1016-5	5.892	5.090	171914	147478	152.606m	133.966m
31)	L7 AR-1260-1	7.010	6.114	329365	297838	152.520	135.185
32)	L7 AR-1260-2	7.310	6.300	125865	381206	48.060	124.839 #
33)	L7 AR-1260-3	7.623	6.453	245195	333230	122.598	133.718
34)	L7 AR-1260-4	7.847	6.921	289876	231865	125.346	112.367
35)	L7 AR-1260-5	8.156	7.163	511779	535529	120.637	106.631

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

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Sample : PB119777BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

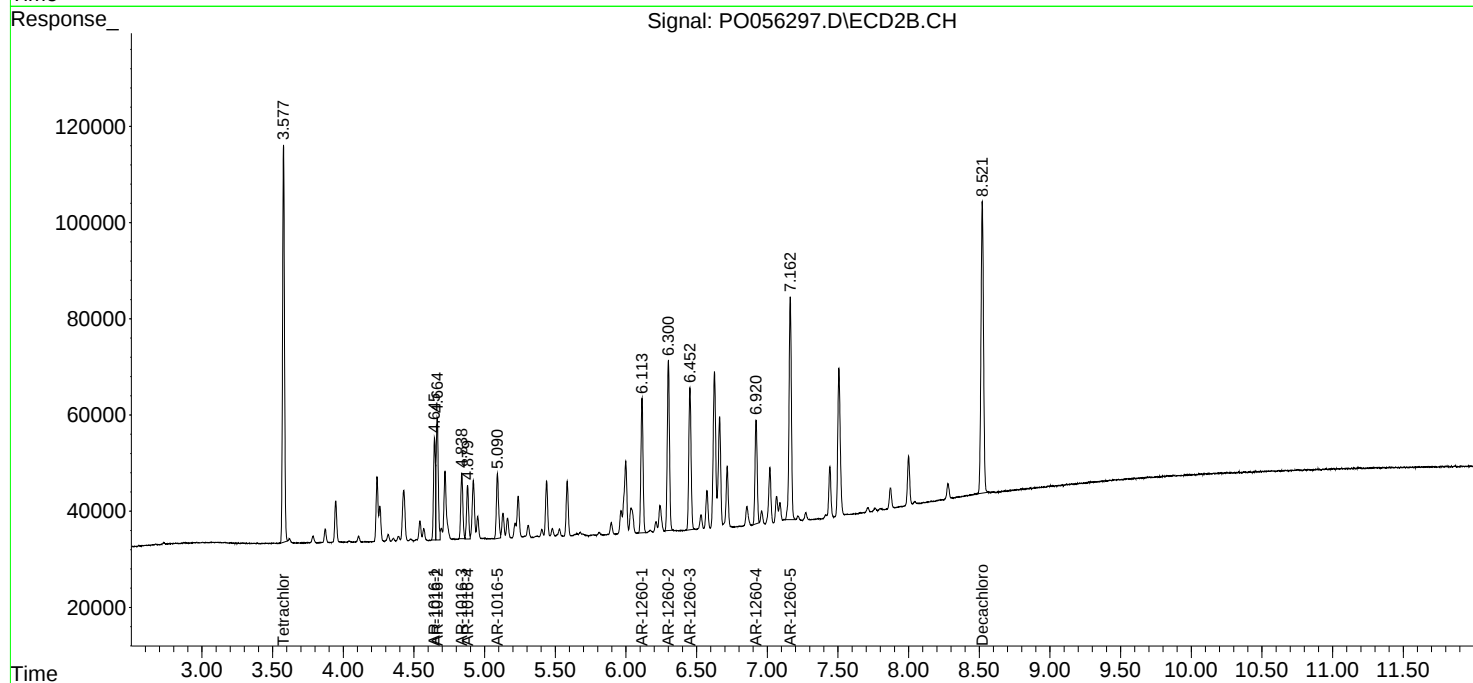
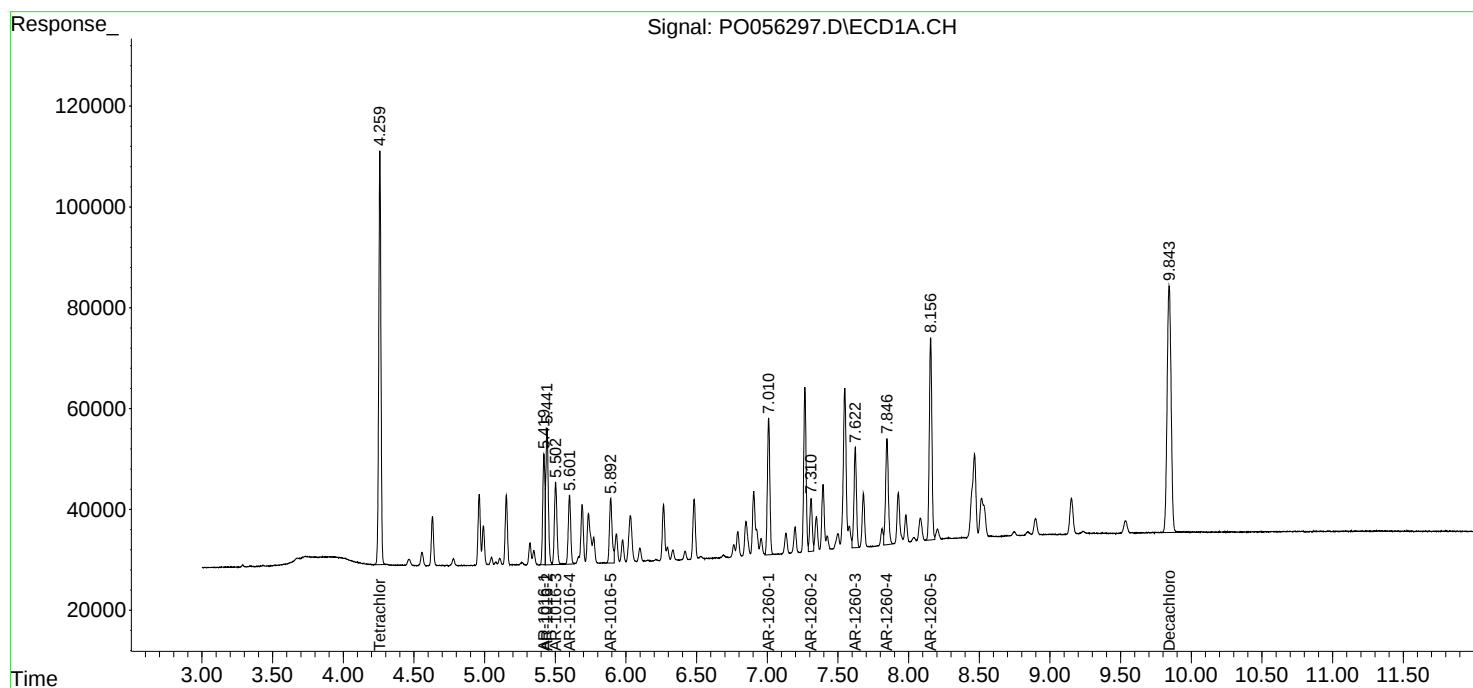
Instrument :
ECD_O
ClientSampleId :
PB119777BSD

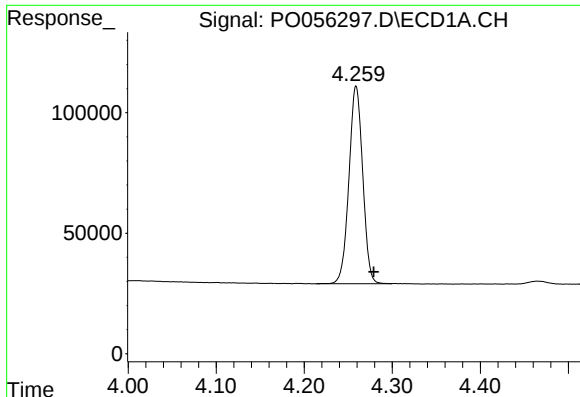
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 00:51:12 2019
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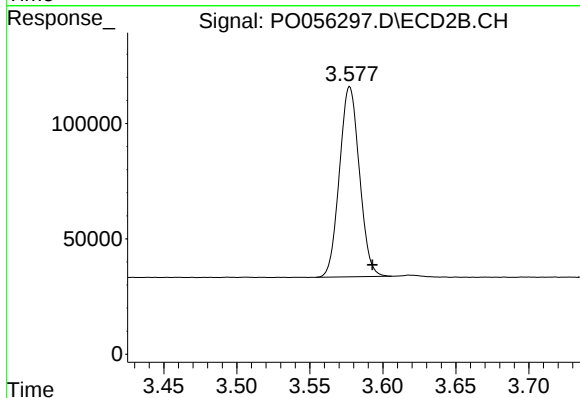
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.020 min
Response: 891015
Conc: 29.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119777BSD

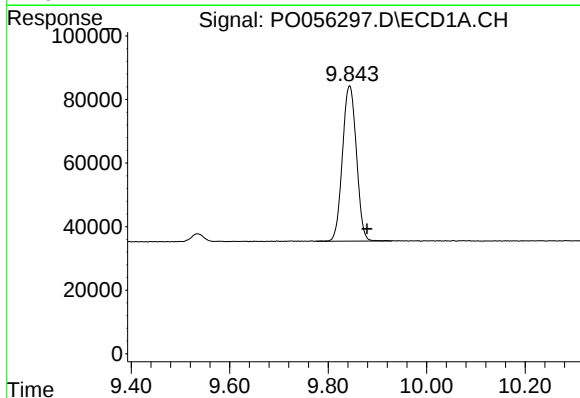
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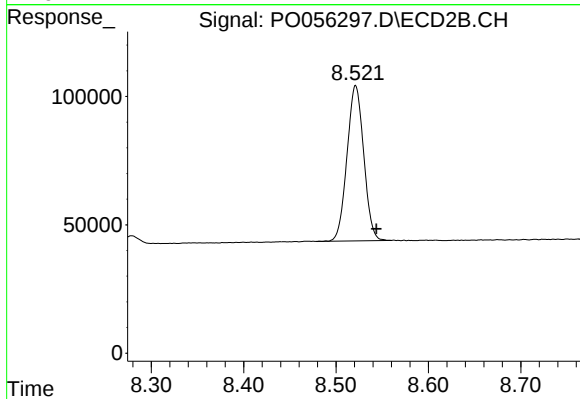
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 783597
Conc: 27.74 ng/ml



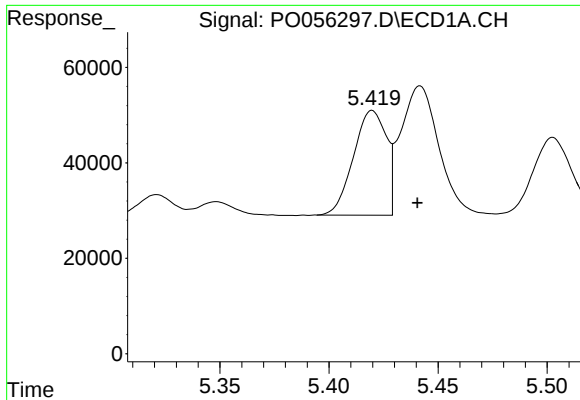
#2 Decachlorobiphenyl

R.T.: 9.844 min
Delta R.T.: -0.035 min
Response: 962029
Conc: 25.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.022 min
Response: 759830
Conc: 28.10 ng/ml



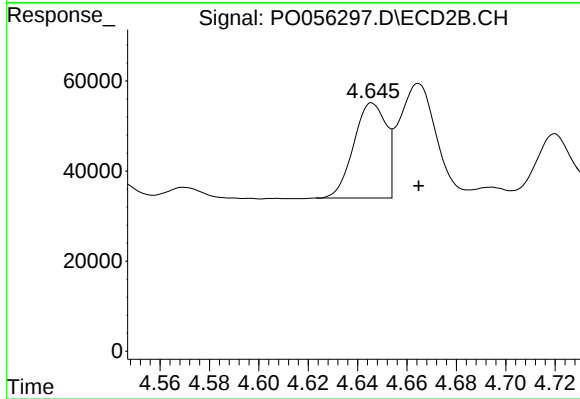
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: -0.021 min
Response: 230401
Conc: 162.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119777BSD

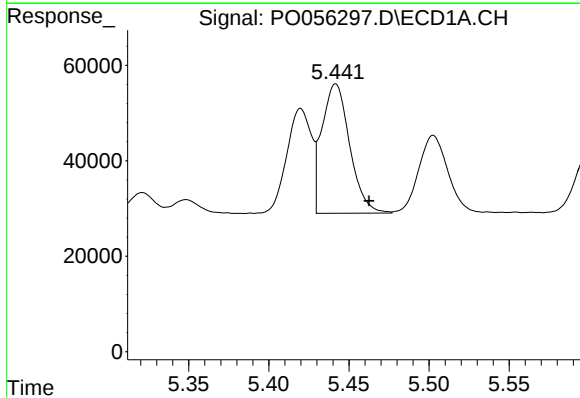
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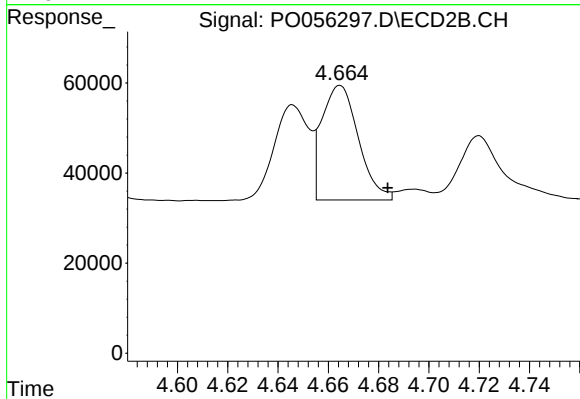
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: -0.020 min
Response: 196646
Conc: 146.32 ng/ml m



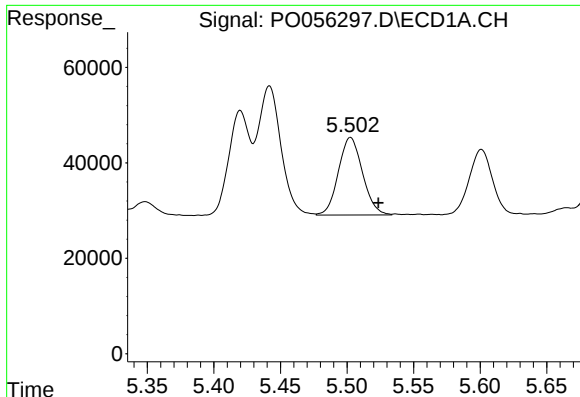
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: -0.021 min
Response: 327927
Conc: 165.71 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: -0.019 min
Response: 253624
Conc: 138.90 ng/ml m



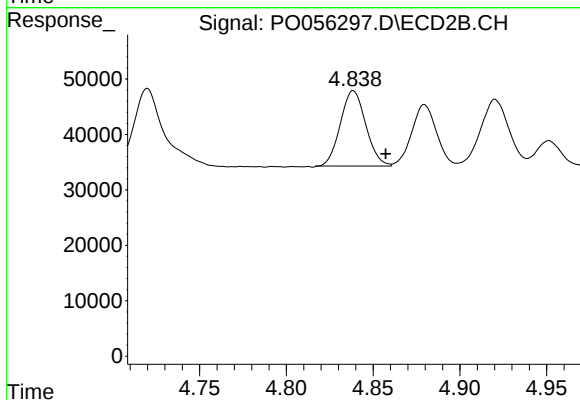
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.021 min
Response: 205652
Conc: 160.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119777BSD

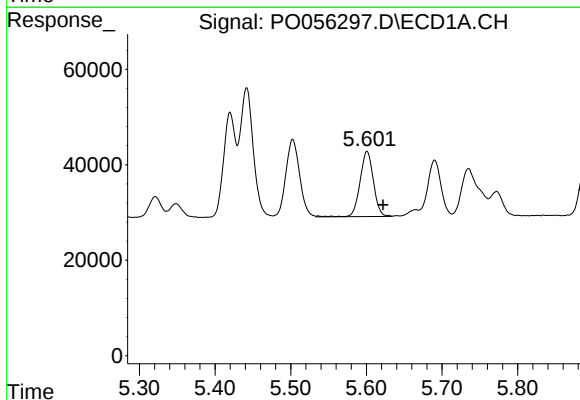
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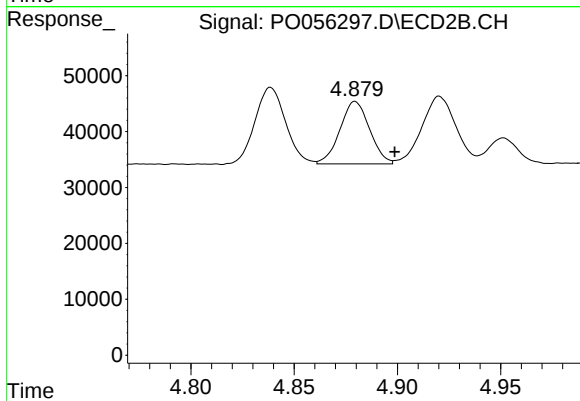
#5 AR-1016-3

R.T.: 4.838 min
Delta R.T.: -0.019 min
Response: 139336
Conc: 139.04 ng/ml m



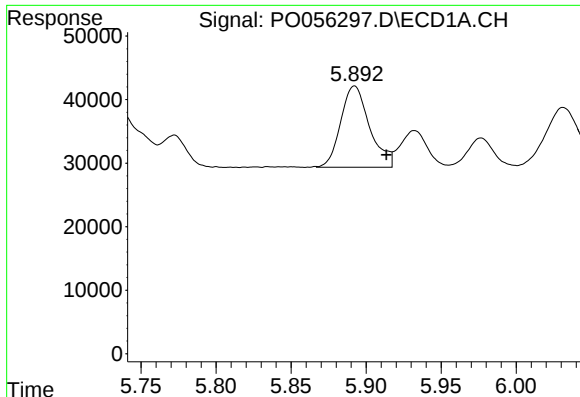
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: -0.021 min
Response: 168370
Conc: 161.08 ng/ml



#6 AR-1016-4

R.T.: 4.879 min
Delta R.T.: -0.020 min
Response: 111380
Conc: 136.89 ng/ml m



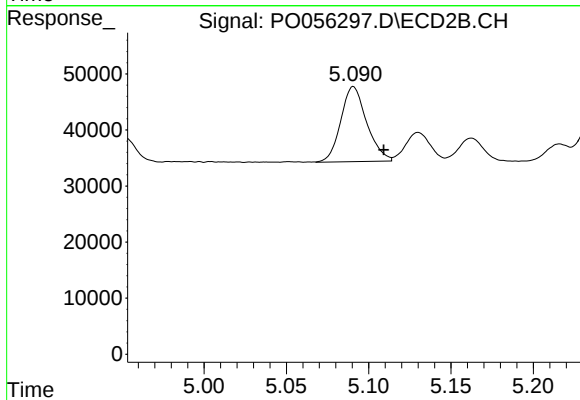
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: -0.022 min
Response: 171914
Conc: 152.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB119777BSD

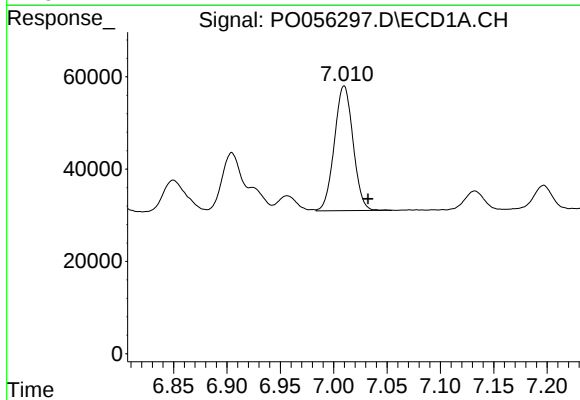
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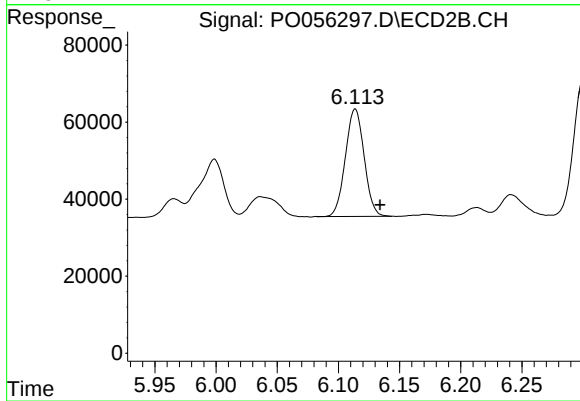
#7 AR-1016-5

R.T.: 5.090 min
Delta R.T.: -0.019 min
Response: 147478
Conc: 133.97 ng/ml m



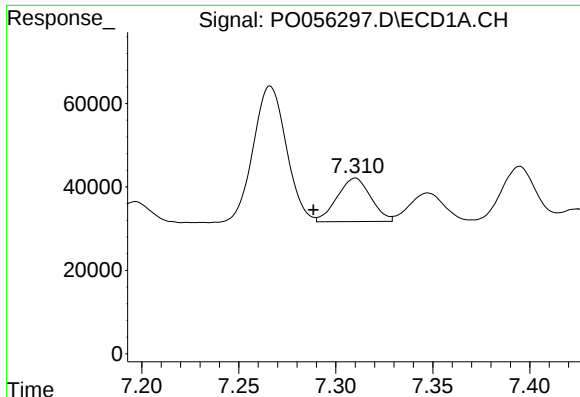
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.022 min
Response: 329365
Conc: 152.52 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 297838
Conc: 135.18 ng/ml



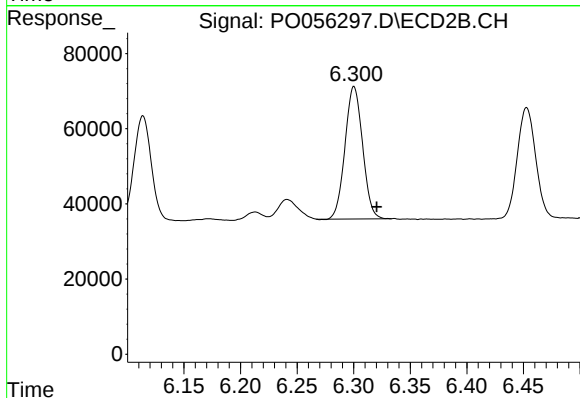
#32 AR-1260-2

R.T.: 7.310 min
Delta R.T.: 0.022 min
Response: 125865
Conc: 48.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119777BSD

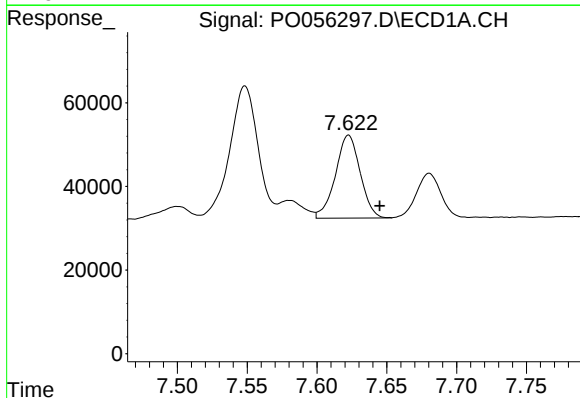
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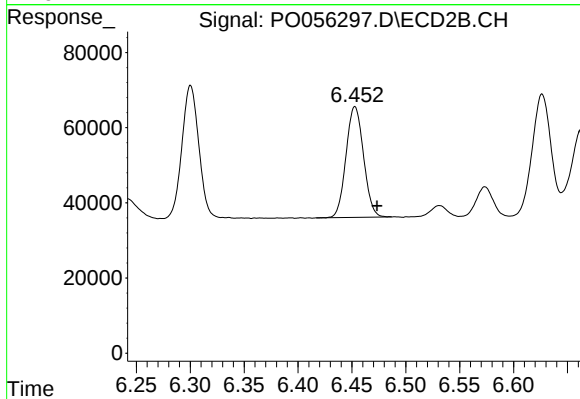
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: -0.020 min
Response: 381206
Conc: 124.84 ng/ml



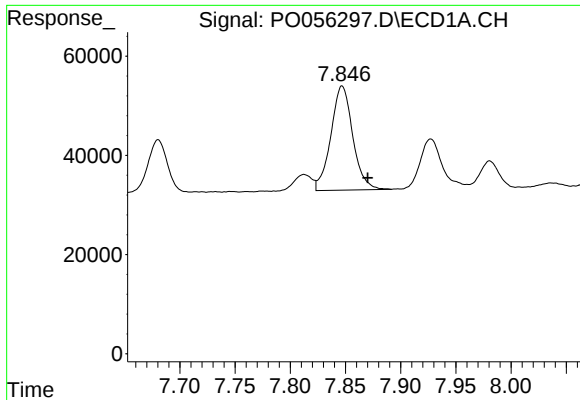
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.022 min
Response: 245195
Conc: 122.60 ng/ml



#33 AR-1260-3

R.T.: 6.453 min
Delta R.T.: -0.020 min
Response: 333230
Conc: 133.72 ng/ml



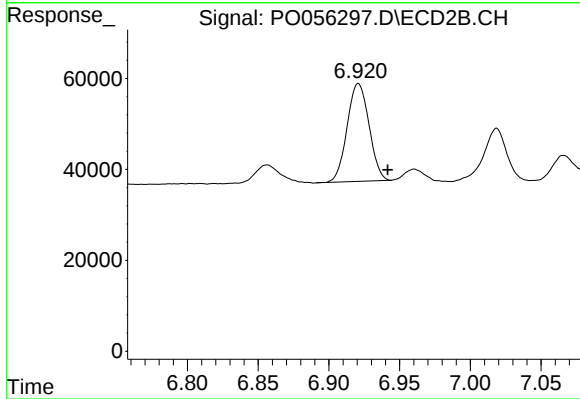
#34 AR-1260-4

R.T.: 7.847 min
Delta R.T.: -0.023 min
Response: 289876
Conc: 125.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119777BSD

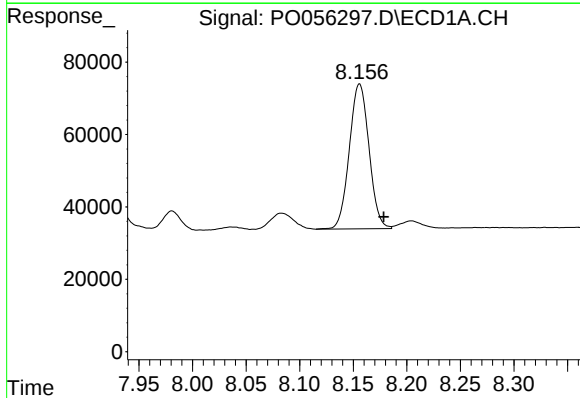
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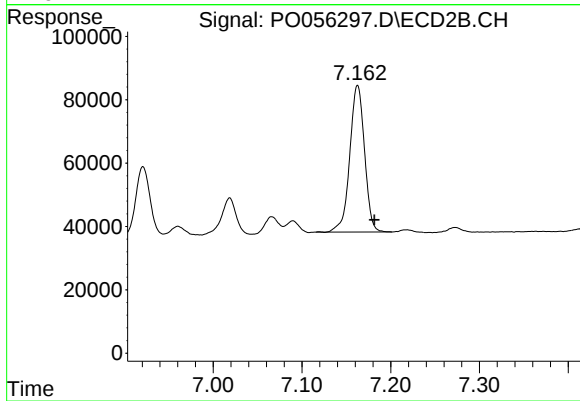
#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: -0.021 min
Response: 231865
Conc: 112.37 ng/ml



#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.023 min
Response: 511779
Conc: 120.64 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: -0.019 min
Response: 535529
Conc: 106.63 ng/ml