

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 14:45
 Operator : SM/SJ
 Sample : J4275-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-080718-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:07:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.395	3.638	5394464	5820426	26.719	23.688m
2) SA Decachlor...	10.087	8.626	3735717	3421514	22.904	21.766
Target Compounds						
3) L1 AR-1016-1	5.295	4.502	1269258	1479305	265.731m	258.754m
4) L1 AR-1016-2	5.647	4.916	1586909	1440829	269.560	274.416
5) L1 AR-1016-3	5.746	4.956	1319786	1181088	266.125	268.988
6) L1 AR-1016-4	6.039	4.998	1287329	1383345	276.764	266.774
7) L1 AR-1016-5	6.179	5.169	1098294	1399028	210.684	238.516
31) L7 AR-1260-1	7.161	6.199	2266809	2764068	241.739	250.141
32) L7 AR-1260-2	7.417	6.384	2635117	3354962	236.308	250.220m
33) L7 AR-1260-3	7.700	6.712	3070316	3490342	238.636	240.087
34) L7 AR-1260-4	8.315	7.249	3510939	4513054	197.379	205.104
35) L7 AR-1260-5	8.638	7.595	2341429	3120825	205.039	200.057

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

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Acq On : 08 Aug 2018 14:45
Operator : SM/SJ
Sample : J4275-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

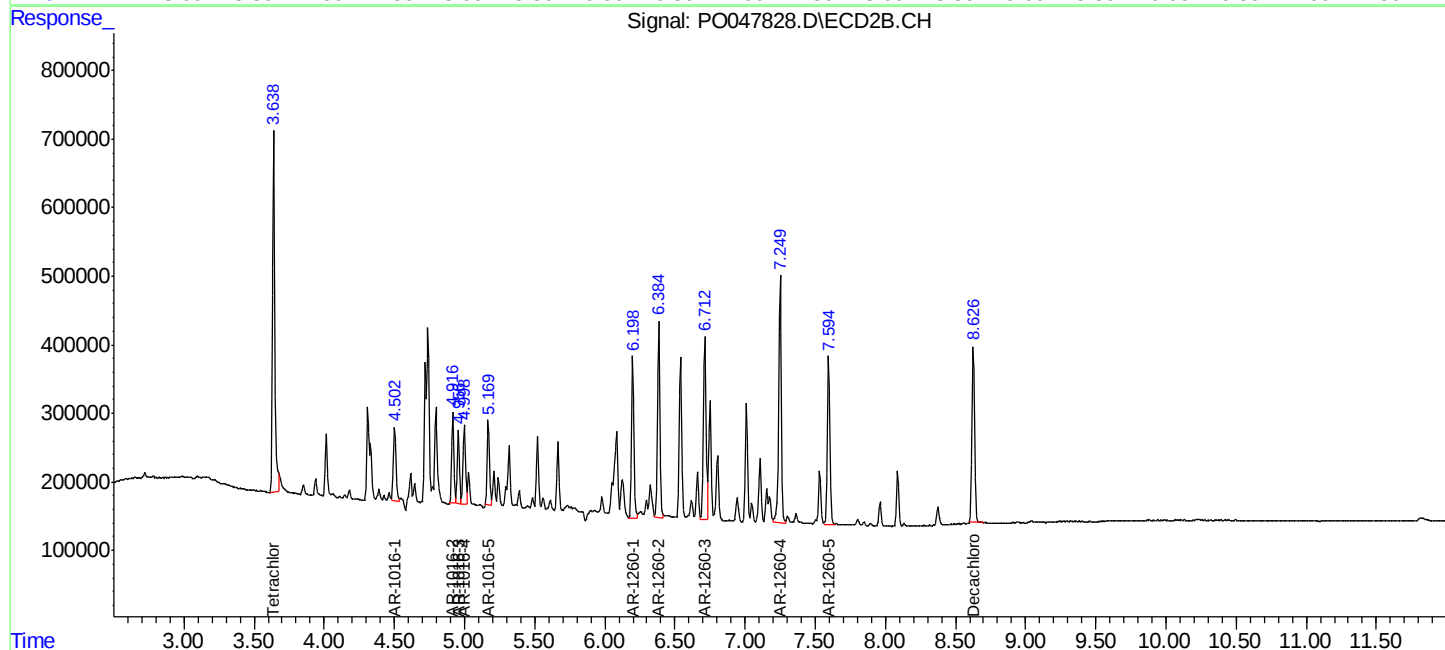
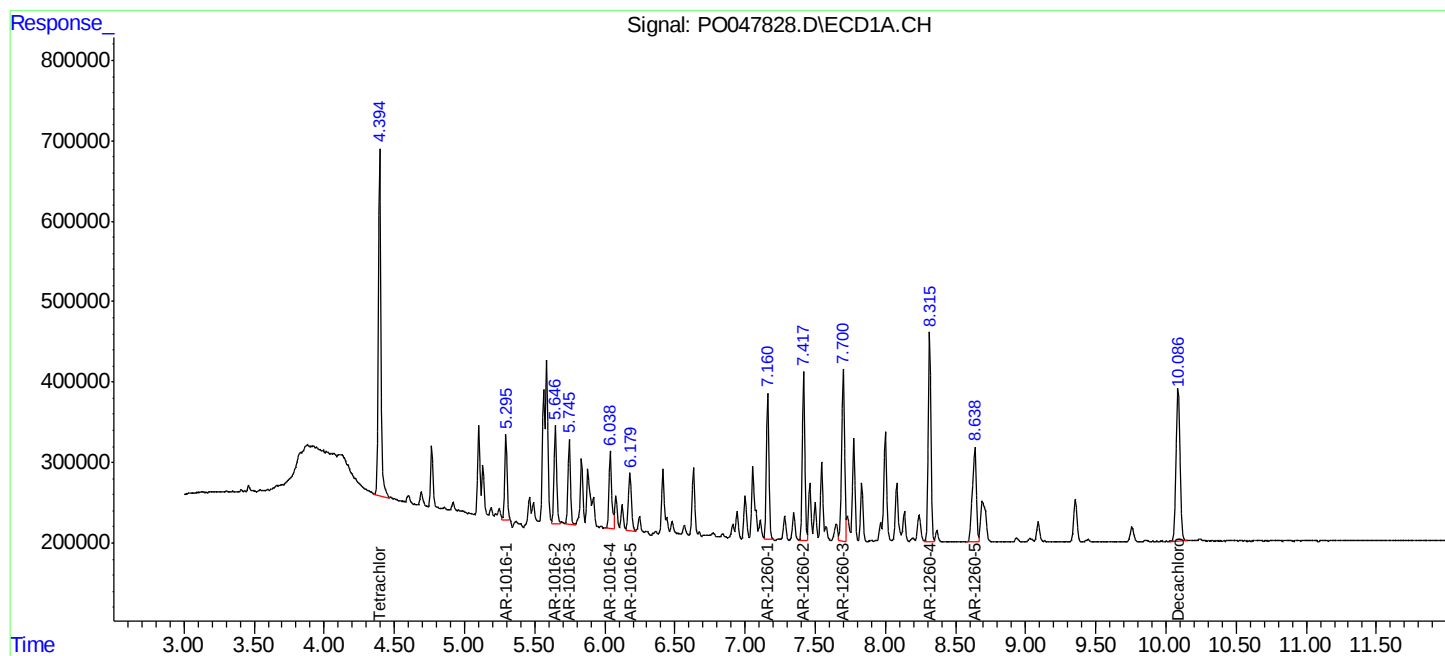
Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMSD

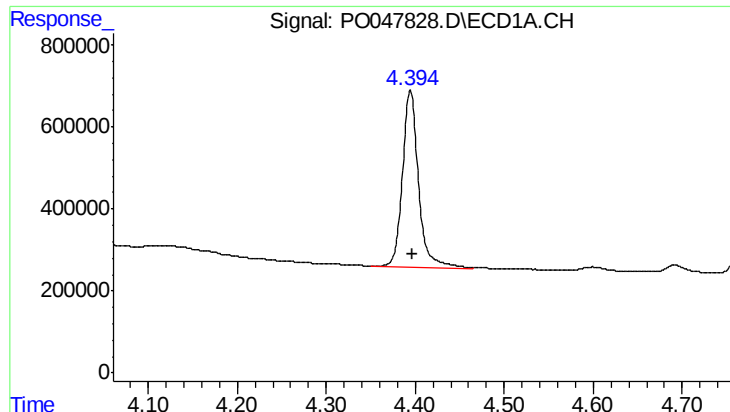
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 07:07:00 2018
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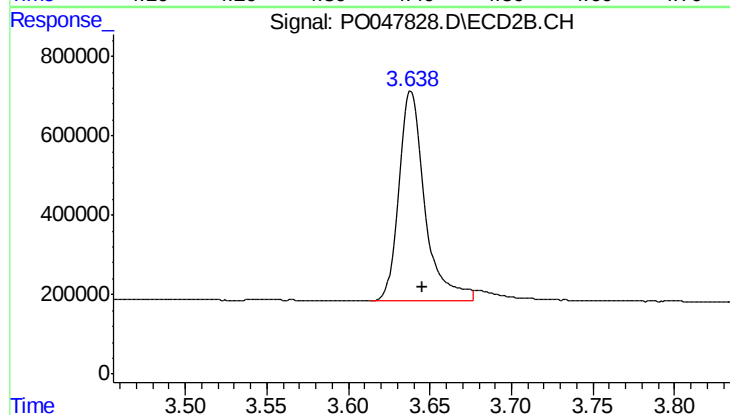
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 5394464
Conc: 26.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMSD

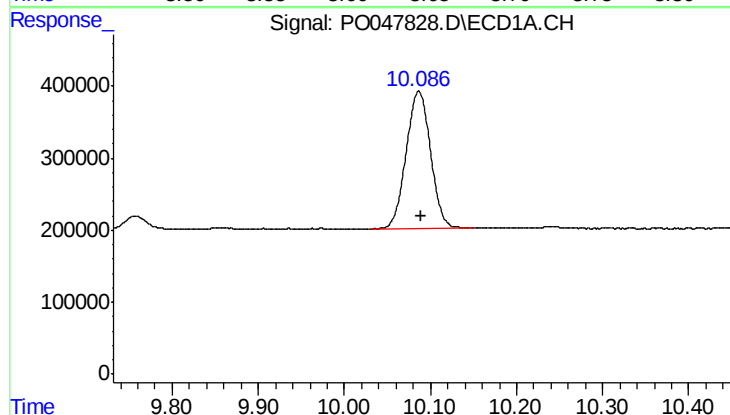
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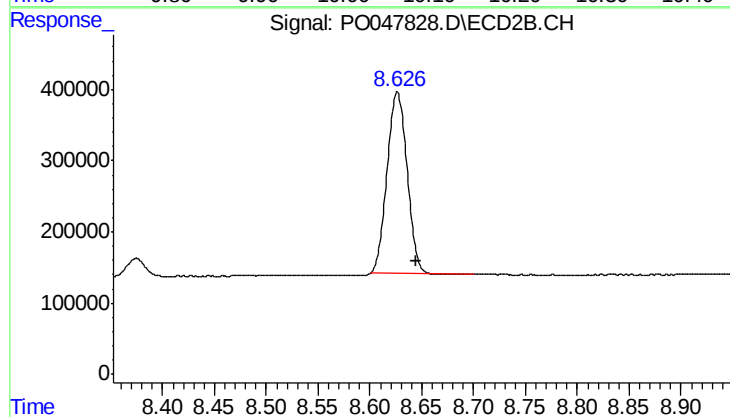
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.008 min
Response: 5820426
Conc: 23.69 ng/ml m



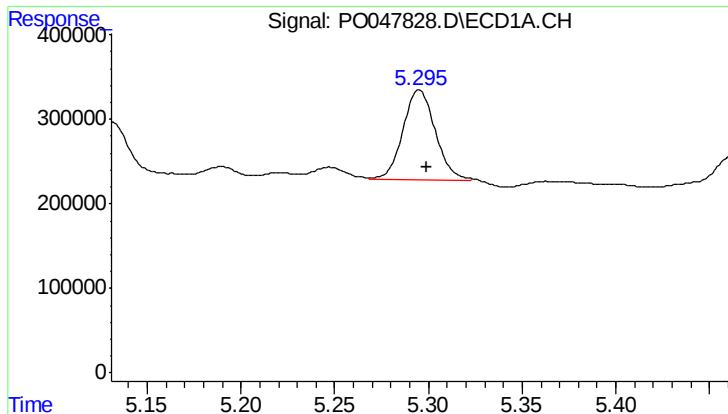
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 3735717
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.018 min
Response: 3421514
Conc: 21.77 ng/ml



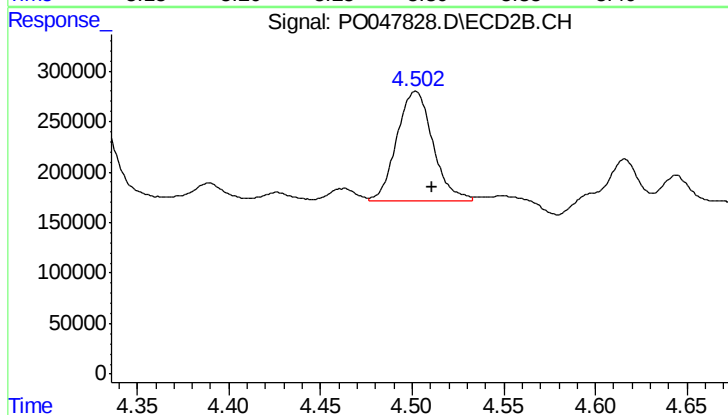
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 1269258
Conc: 265.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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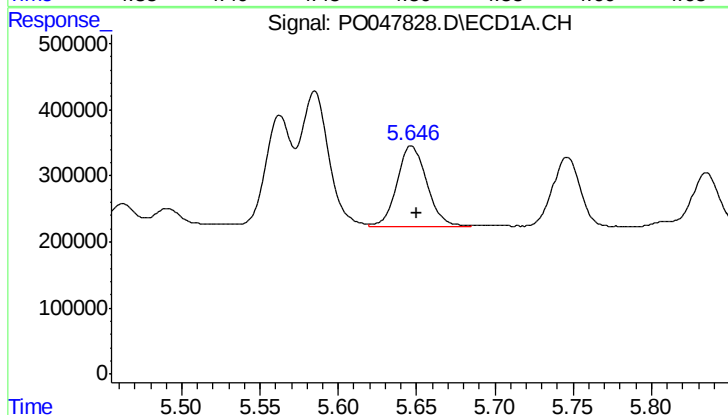
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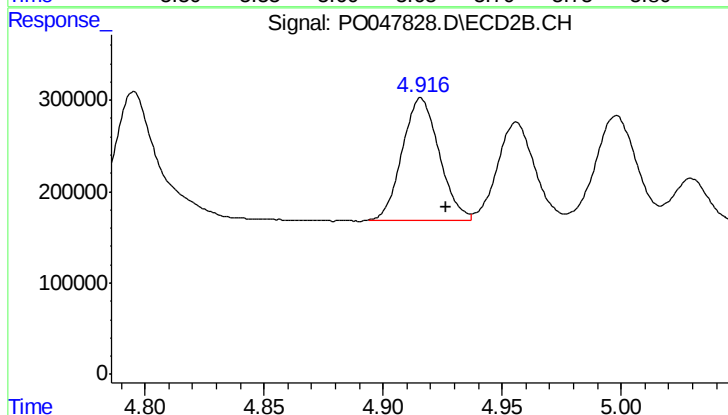
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.010 min
Response: 1479305
Conc: 258.75 ng/ml m



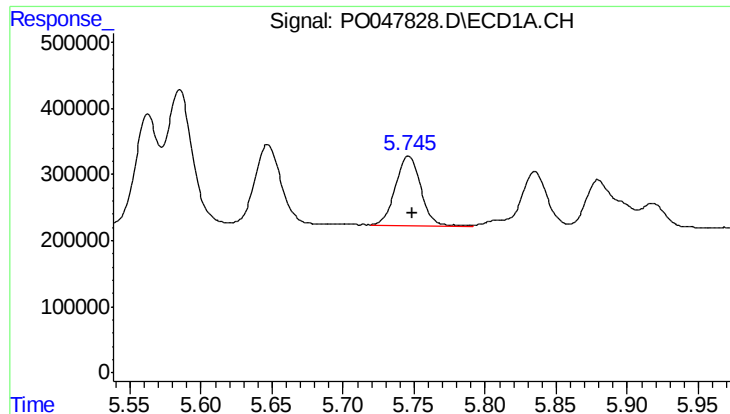
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 1586909
Conc: 269.56 ng/ml



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 1440829
Conc: 274.42 ng/ml



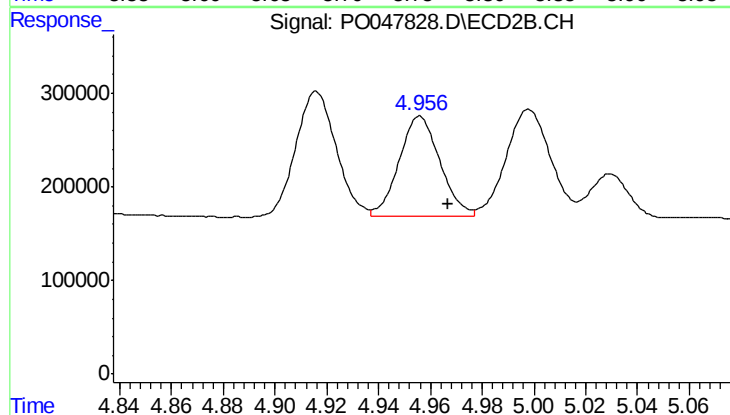
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 1319786
Conc: 266.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMSD

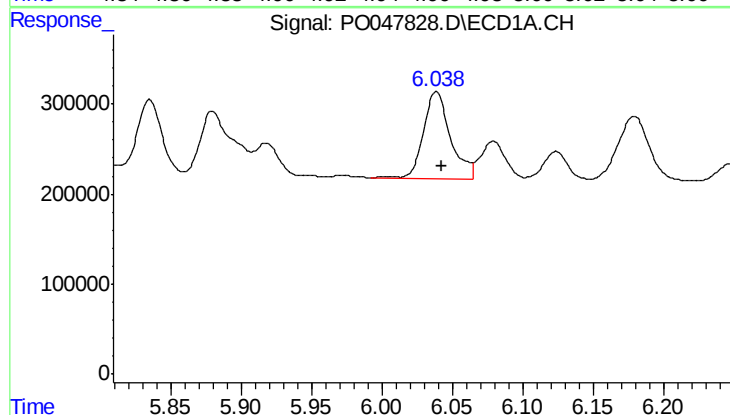
Manual Integrations
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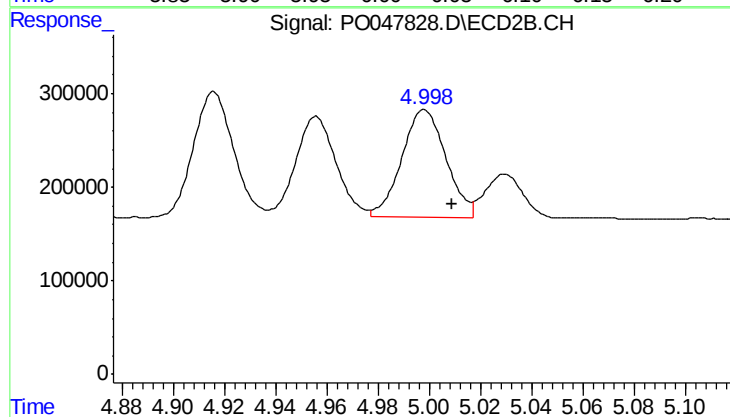
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 1181088
Conc: 268.99 ng/ml



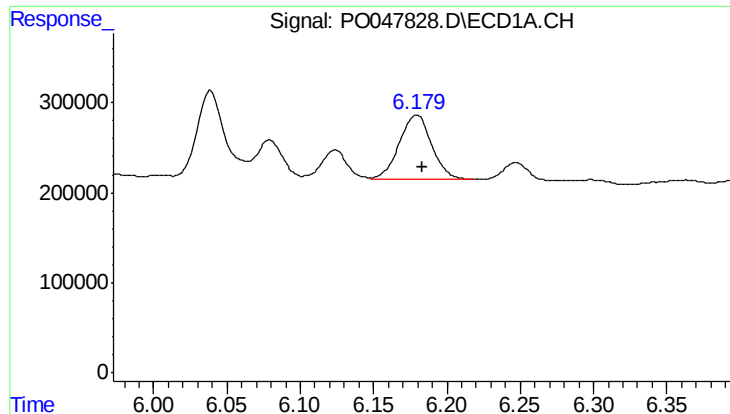
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 1287329
Conc: 276.76 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 1383345
Conc: 266.77 ng/ml



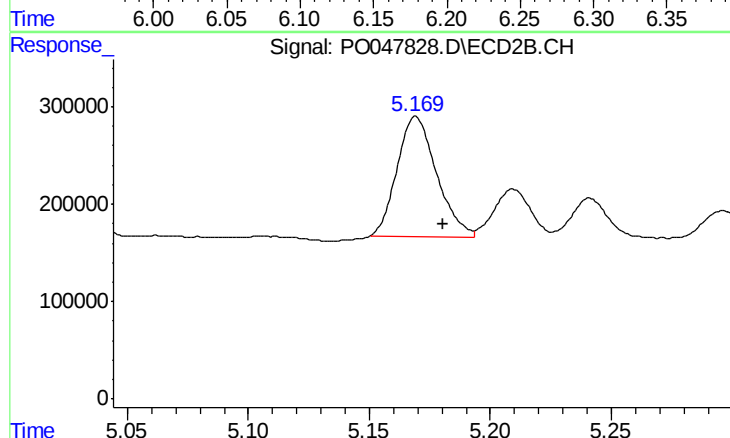
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 1098294
Conc: 210.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMSD

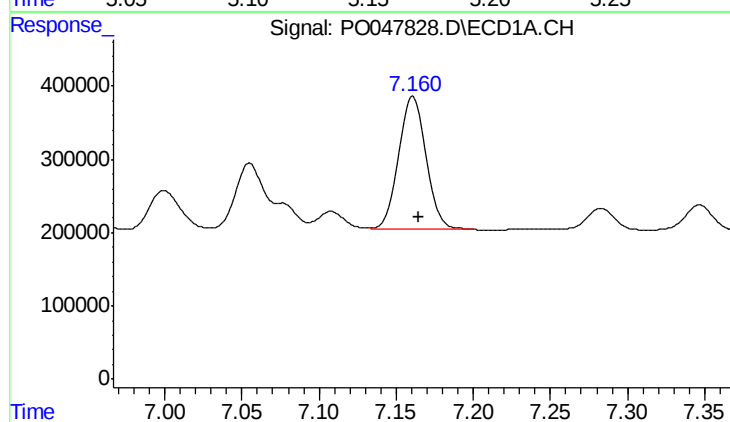
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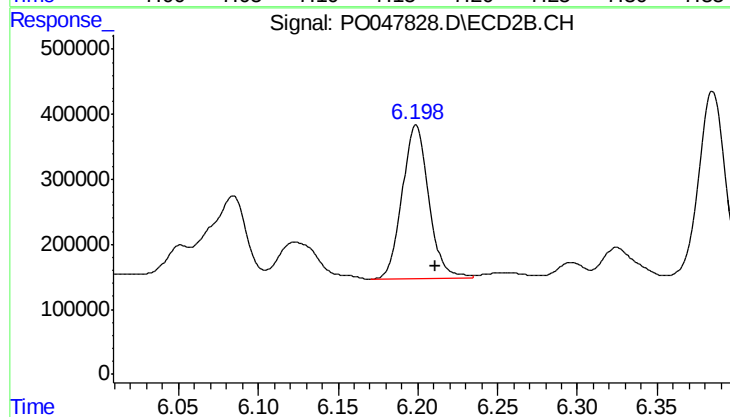
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.011 min
Response: 1399028
Conc: 238.52 ng/ml



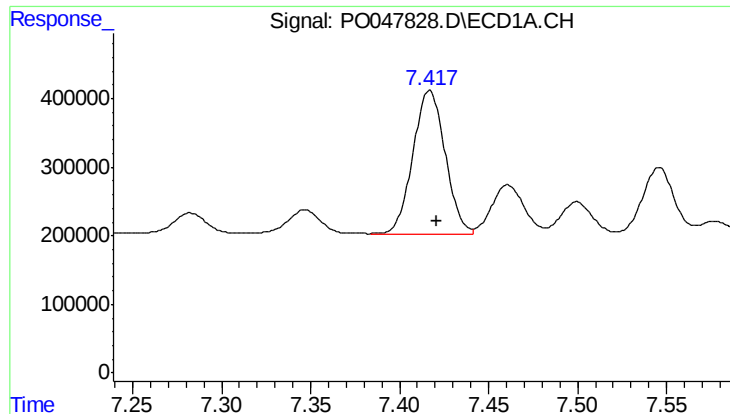
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 2266809
Conc: 241.74 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 2764068
Conc: 250.14 ng/ml



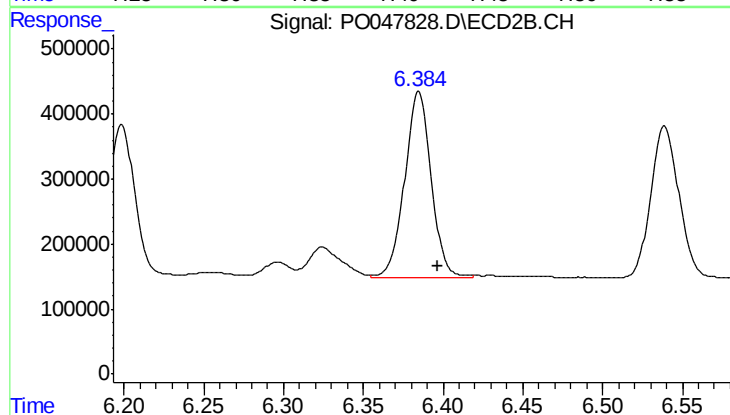
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 2635117
Conc: 236.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-080718-AMSD

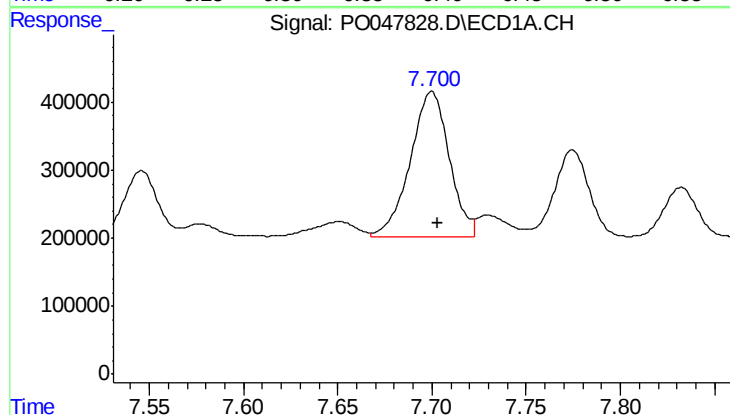
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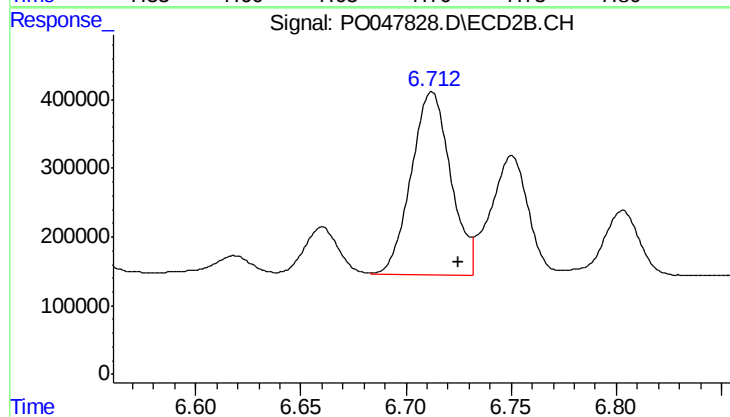
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 3354962
Conc: 250.22 ng/ml m



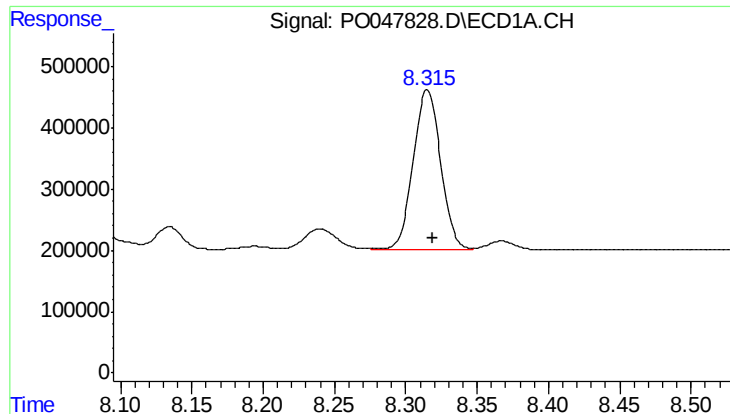
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 3070316
Conc: 238.64 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 3490342
Conc: 240.09 ng/ml



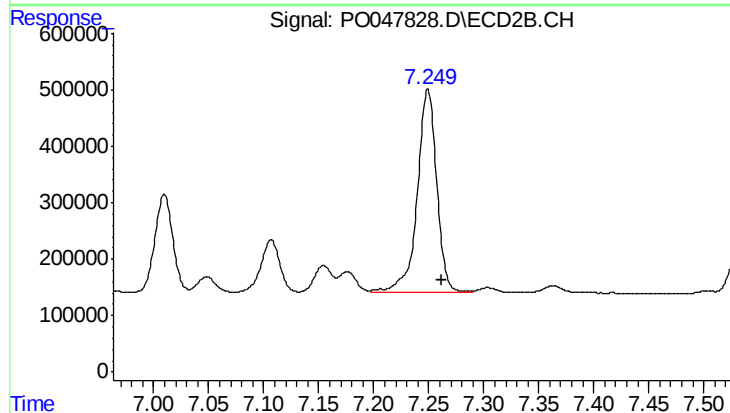
#34 AR-1260-4

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 3510939
Conc: 197.38 ng/ml

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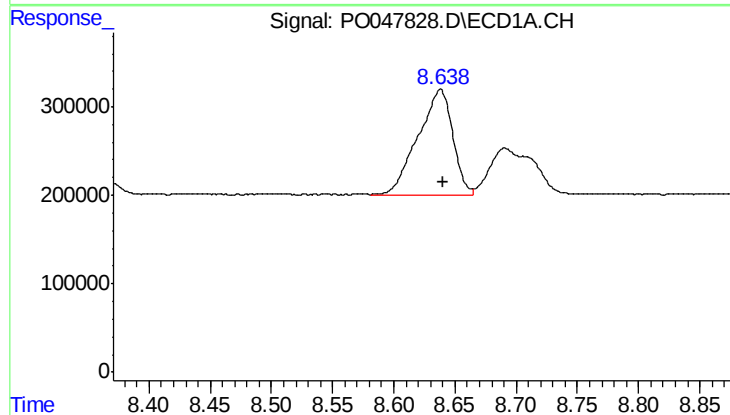
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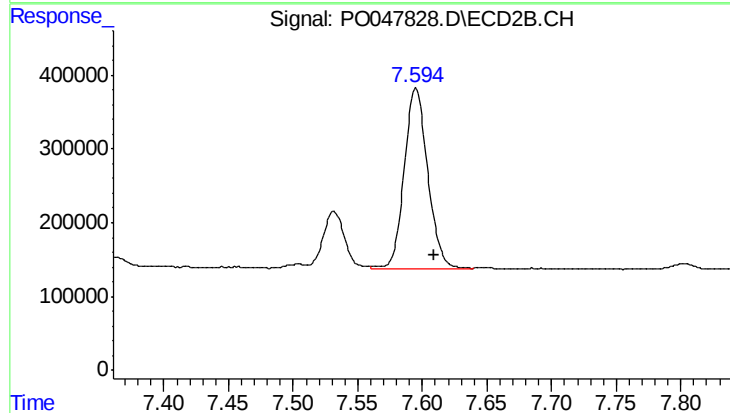
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 4513054
Conc: 205.10 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2341429
Conc: 205.04 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 3120825
Conc: 200.06 ng/ml