

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012920\
 Data File : P0066045.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 21:56
 Operator : DD\AJ
 Sample : L1278-01MSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TONNELE-AVE-01MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:35:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.147	3.424	663897	916888	28.631	34.520
2)	SA Decachlor...	9.640	8.322	832443	1175094	19.998	24.181
Target Compounds							
3)	L1 AR-1016-1	5.297	4.482	317308	405434	288.923	316.483
4)	L1 AR-1016-2	5.318	4.500	525884	699358	317.975	371.983
5)	L1 AR-1016-3	5.379	4.672	266911	369079	262.084	380.354 #
6)	L1 AR-1016-4	5.475	4.714	266897	374367	318.293m	456.055 #
7)	L1 AR-1016-5	5.765	4.923	378553	473670	443.190m	439.340
26)	L6 AR-1254-1	6.140	5.270	430001	707104	323.964	316.234
27)	L6 AR-1254-2	6.357	5.415	589681	409248	270.693	199.246 #
28)	L6 AR-1254-3	6.718	5.820	367003	381042	150.923	112.367m#
29)	L6 AR-1254-4	7.000	6.040	231131	206489	110.286	90.147
30)	L6 AR-1254-5	7.415	6.453	819949	1047336	382.151	323.870
31)	L7 AR-1260-1	6.878	5.941	567601	791826	292.949	326.894
32)	L7 AR-1260-2	7.133	6.129	866134	951150	330.293	300.175
33)	L7 AR-1260-3	7.489	6.279	508151	779279	233.823	281.817
34)	L7 AR-1260-4	7.712	6.746	526370	592844	237.459	240.217
35)	L7 AR-1260-5	8.018	6.988	1016576	1570571	209.950	258.357

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

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Acq On : 29 Jan 2020 21:56
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Sample : L1278-01MSD
Misc :
ALS Vial : 52 Sample Multiplier: 1

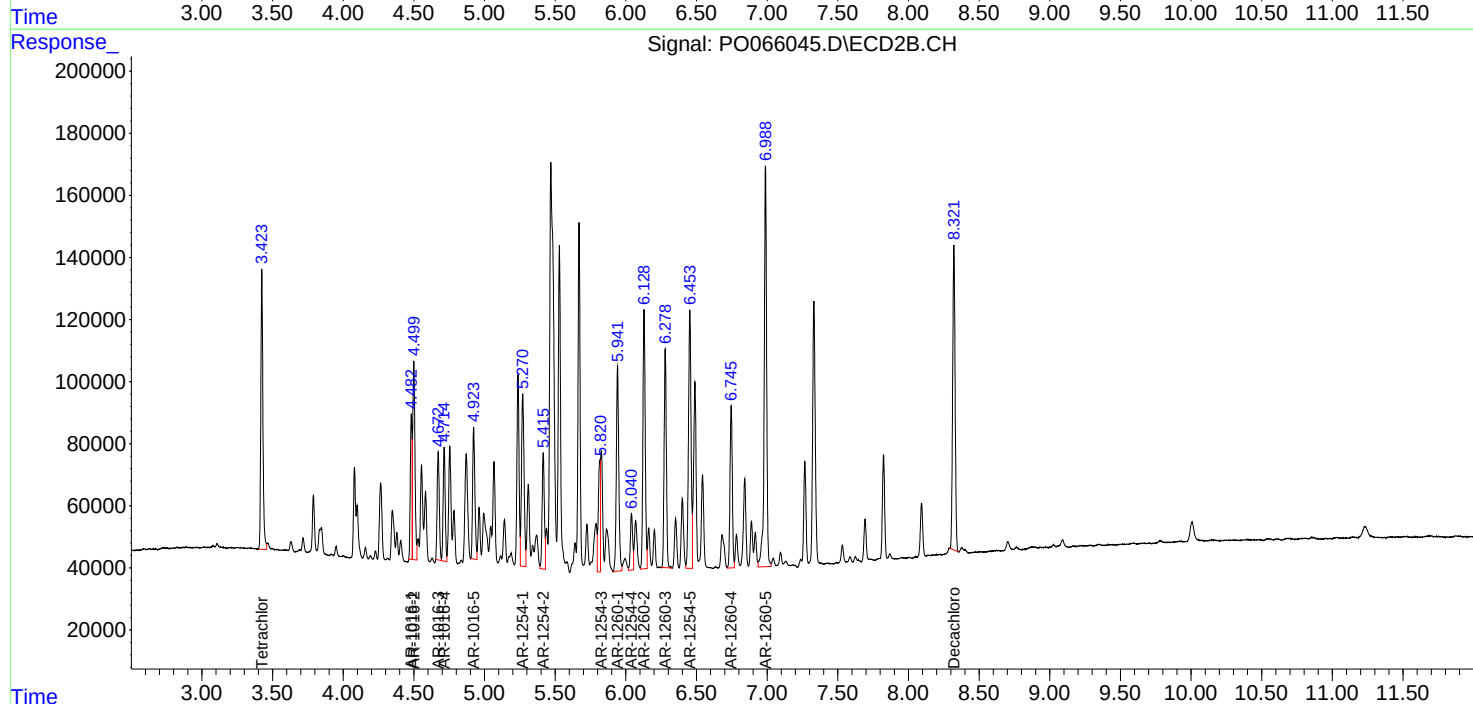
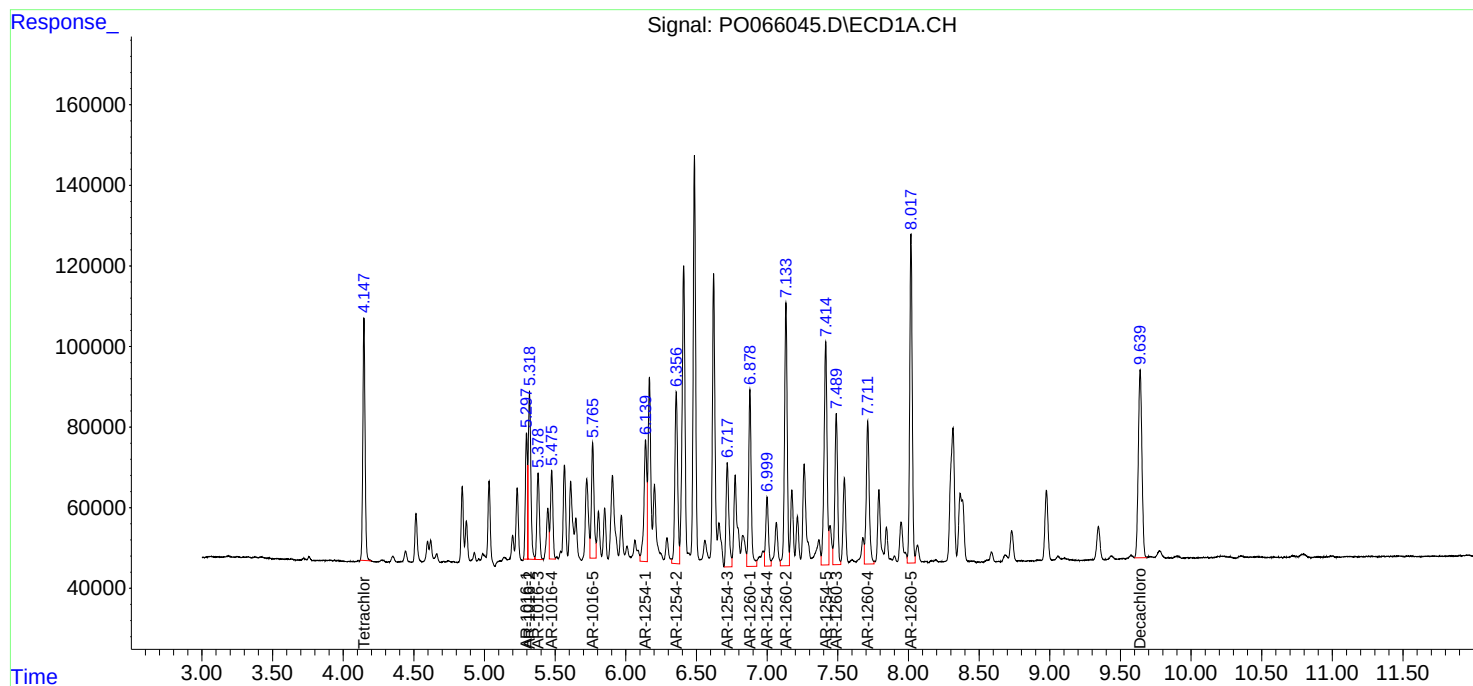
Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

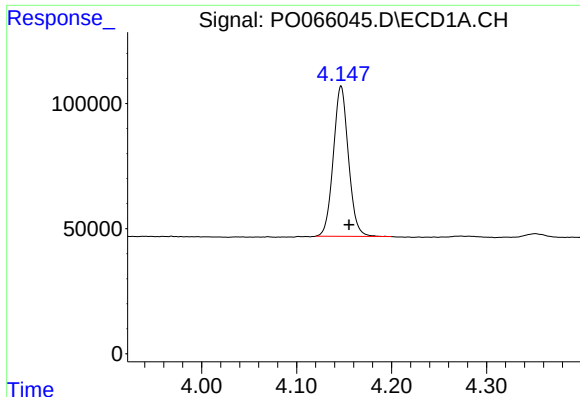
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:35:28 2020
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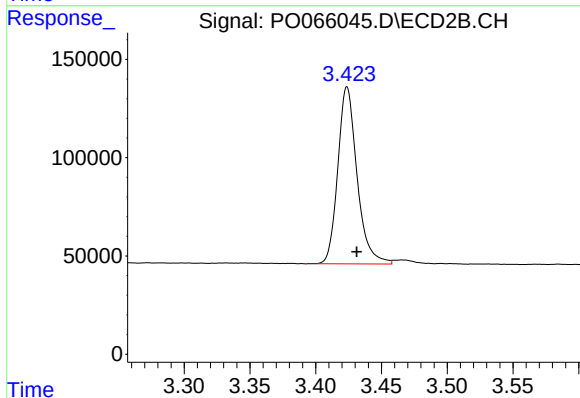
#1 Tetrachloro-m-xylene

R.T.: 4.147 min
Delta R.T.: -0.008 min
Response: 663897
Conc: 28.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

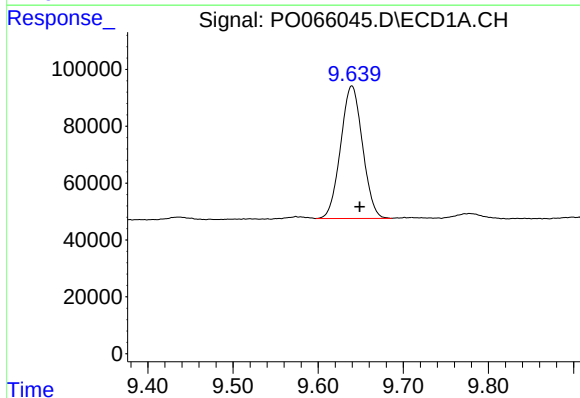
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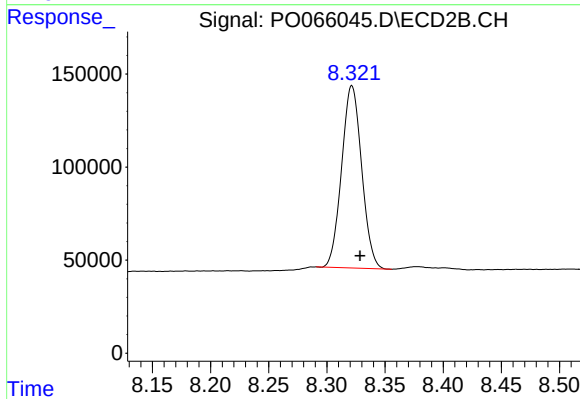
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.007 min
Response: 916888
Conc: 34.52 ng/ml



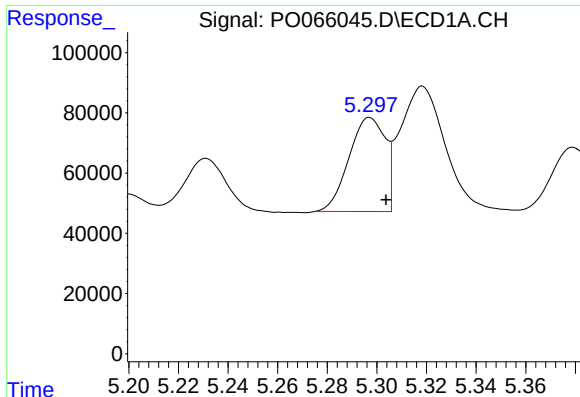
#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: -0.009 min
Response: 832443
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.007 min
Response: 1175094
Conc: 24.18 ng/ml



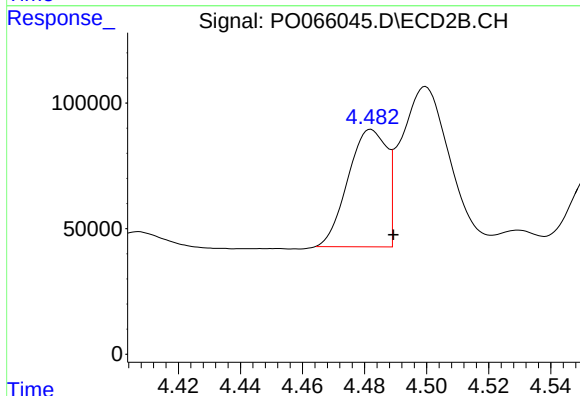
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 317308
Conc: 288.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

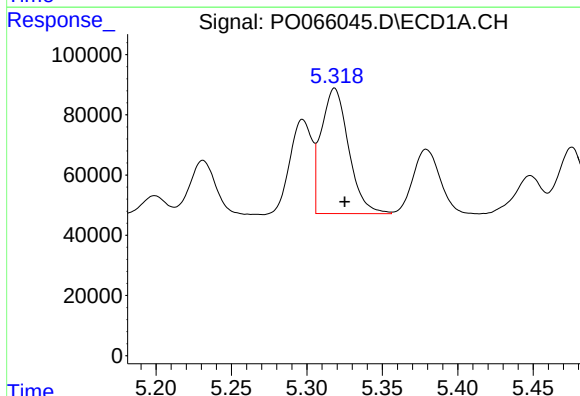
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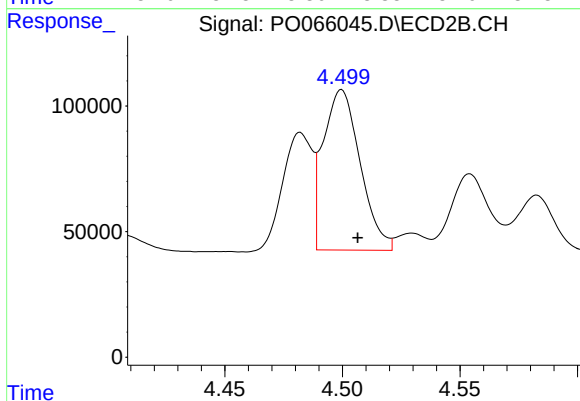
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: -0.007 min
Response: 405434
Conc: 316.48 ng/ml



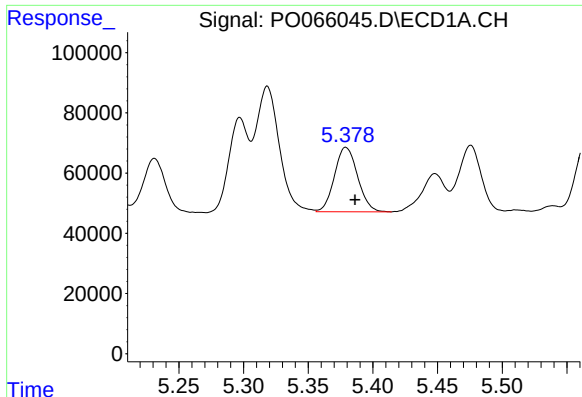
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: -0.007 min
Response: 525884
Conc: 317.97 ng/ml



#4 AR-1016-2

R.T.: 4.500 min
Delta R.T.: -0.007 min
Response: 699358
Conc: 371.98 ng/ml



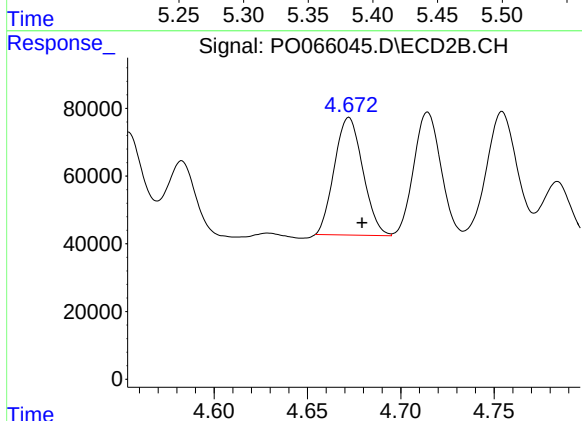
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.007 min
Response: 266911
Conc: 262.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

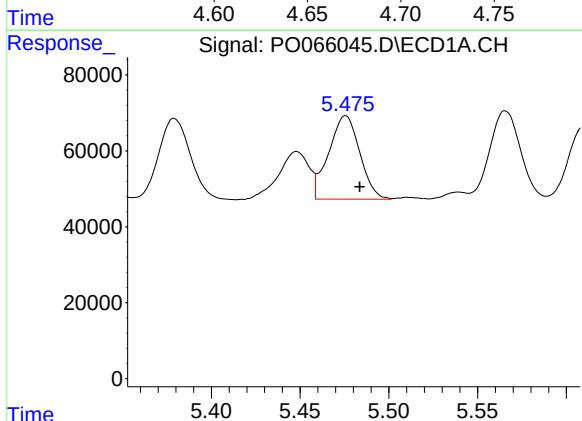
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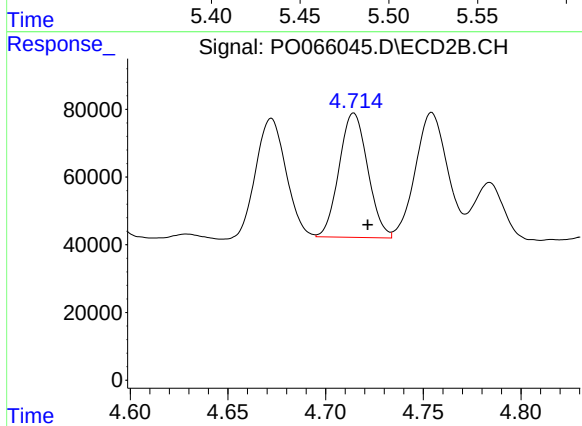
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: -0.007 min
Response: 369079
Conc: 380.35 ng/ml



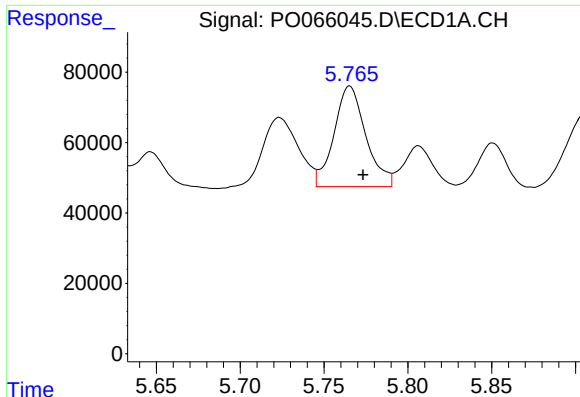
#6 AR-1016-4

R.T.: 5.475 min
Delta R.T.: -0.008 min
Response: 266897
Conc: 318.29 ng/ml m



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 374367
Conc: 456.05 ng/ml



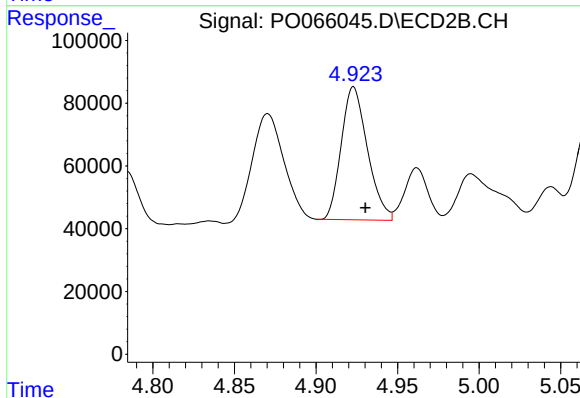
#7 AR-1016-5

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 378553
Conc: 443.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

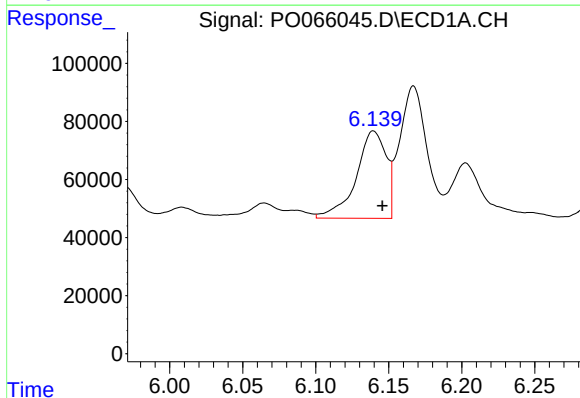
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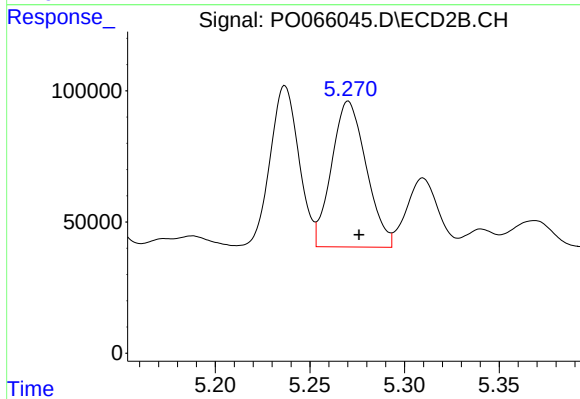
#7 AR-1016-5

R.T.: 4.923 min
Delta R.T.: -0.007 min
Response: 473670
Conc: 439.34 ng/ml



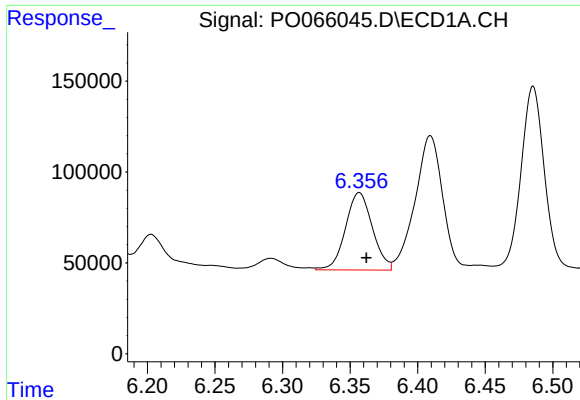
#26 AR-1254-1

R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 430001
Conc: 323.96 ng/ml



#26 AR-1254-1

R.T.: 5.270 min
Delta R.T.: -0.006 min
Response: 707104
Conc: 316.23 ng/ml



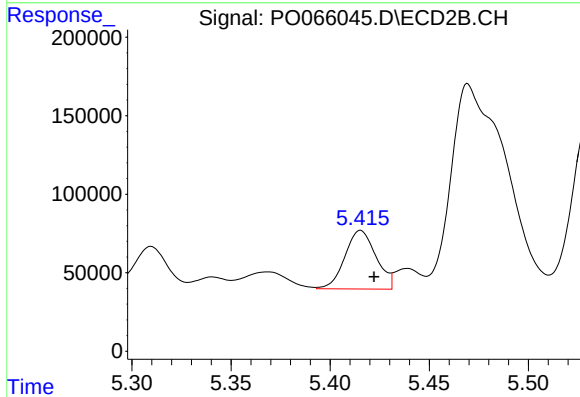
#27 AR-1254-2

R.T.: 6.357 min
Delta R.T.: -0.005 min
Response: 589681
Conc: 270.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

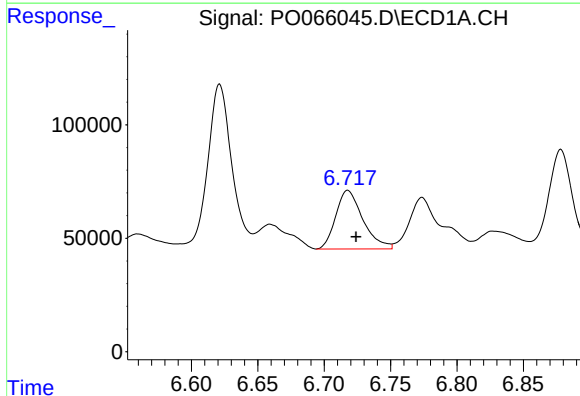
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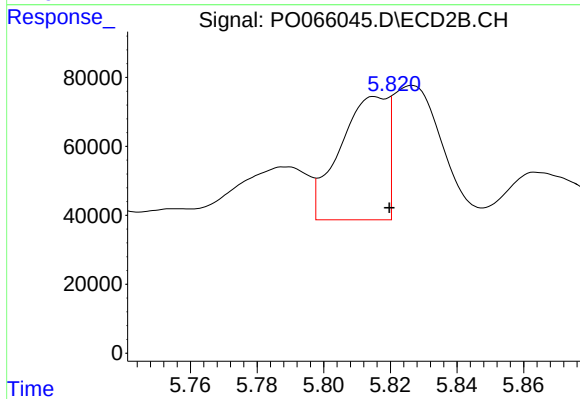
#27 AR-1254-2

R.T.: 5.415 min
Delta R.T.: -0.007 min
Response: 409248
Conc: 199.25 ng/ml



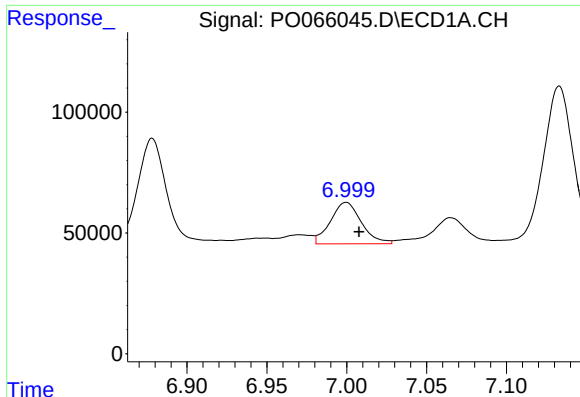
#28 AR-1254-3

R.T.: 6.718 min
Delta R.T.: -0.006 min
Response: 367003
Conc: 150.92 ng/ml



#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 381042
Conc: 112.37 ng/ml m



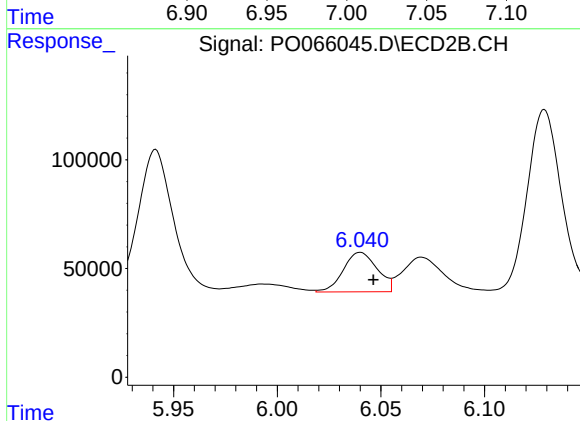
#29 AR-1254-4

R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 231131
Conc: 110.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

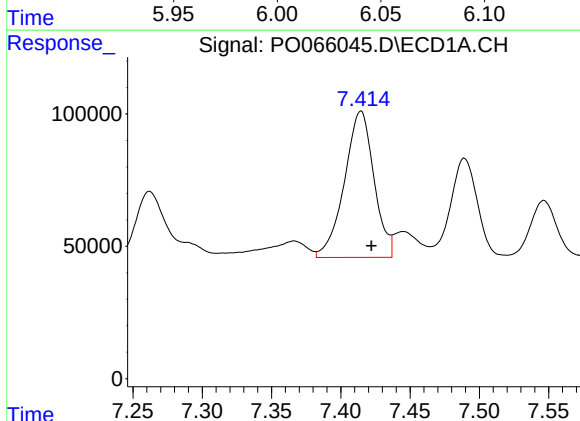
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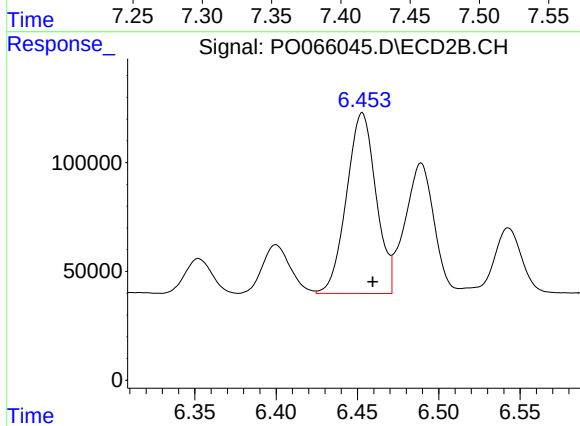
#29 AR-1254-4

R.T.: 6.040 min
Delta R.T.: -0.006 min
Response: 206489
Conc: 90.15 ng/ml



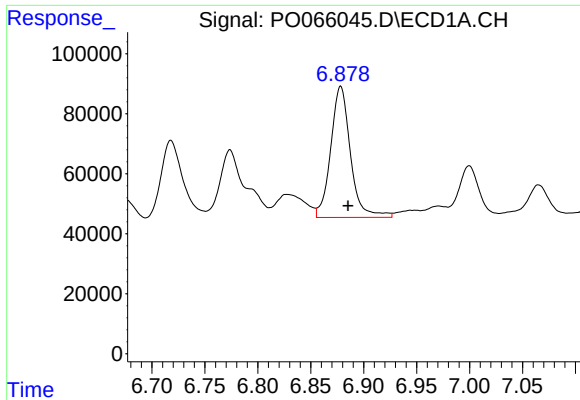
#30 AR-1254-5

R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 819949
Conc: 382.15 ng/ml



#30 AR-1254-5

R.T.: 6.453 min
Delta R.T.: -0.006 min
Response: 1047336
Conc: 323.87 ng/ml



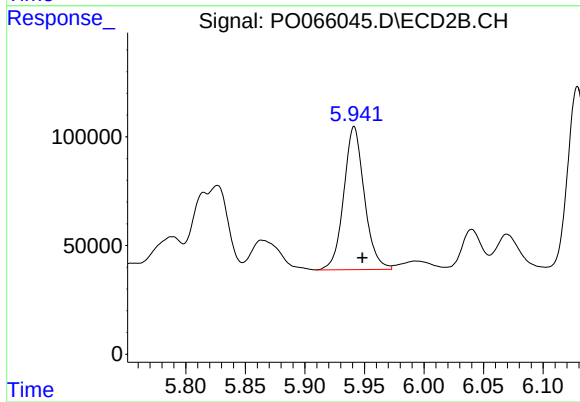
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.007 min
Response: 567601
Conc: 292.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

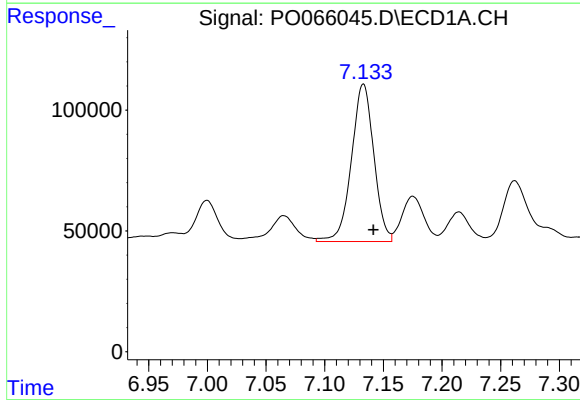
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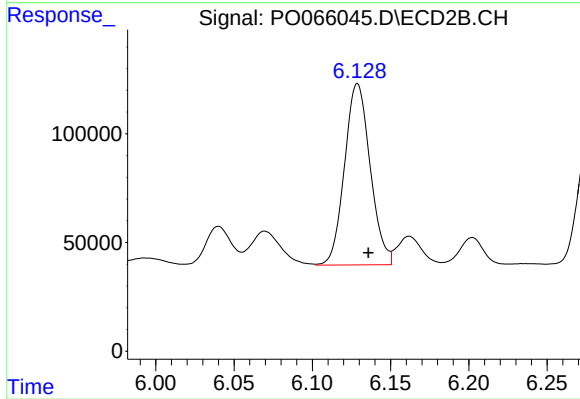
#31 AR-1260-1

R.T.: 5.941 min
Delta R.T.: -0.007 min
Response: 791826
Conc: 326.89 ng/ml



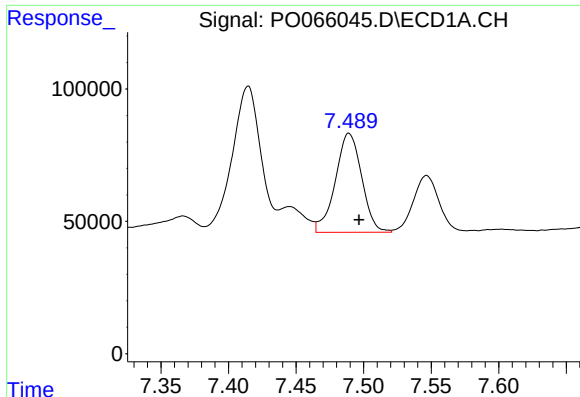
#32 AR-1260-2

R.T.: 7.133 min
Delta R.T.: -0.009 min
Response: 866134
Conc: 330.29 ng/ml



#32 AR-1260-2

R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 951150
Conc: 300.18 ng/ml



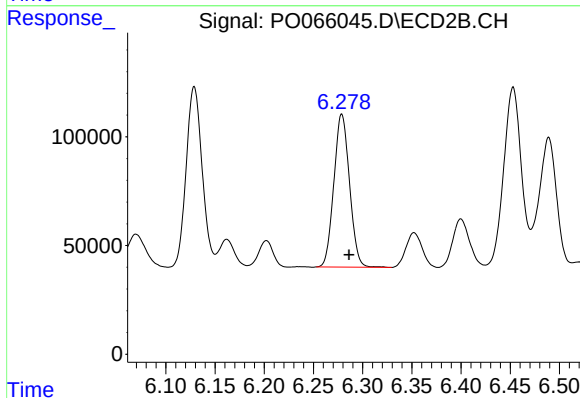
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.007 min
Response: 508151
Conc: 233.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

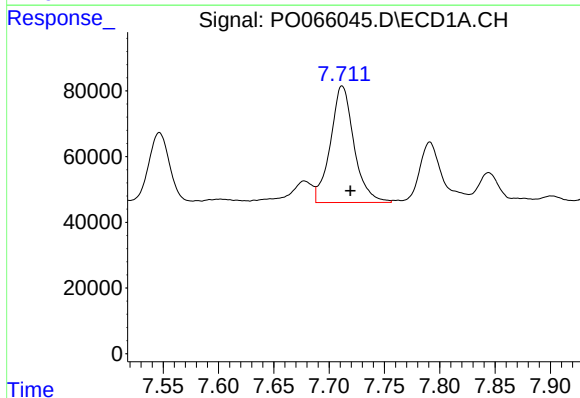
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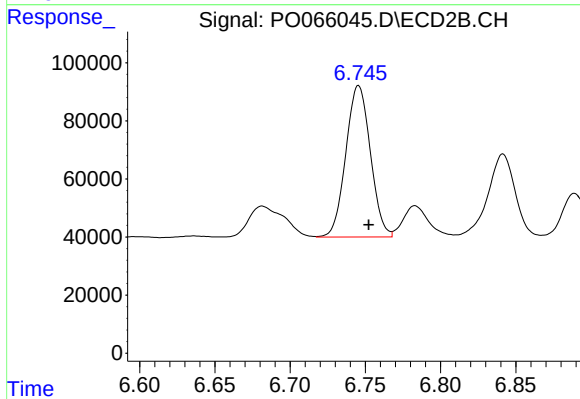
#33 AR-1260-3

R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 779279
Conc: 281.82 ng/ml



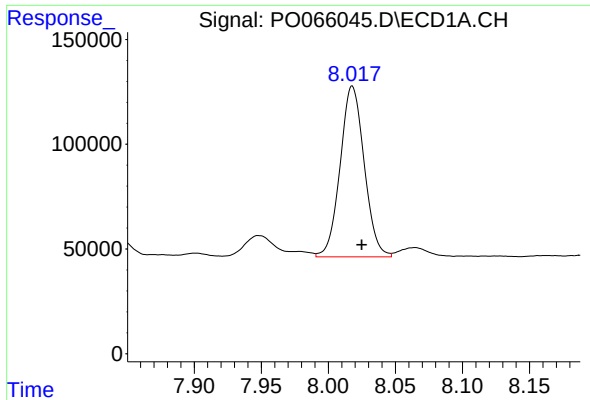
#34 AR-1260-4

R.T.: 7.712 min
Delta R.T.: -0.008 min
Response: 526370
Conc: 237.46 ng/ml



#34 AR-1260-4

R.T.: 6.746 min
Delta R.T.: -0.007 min
Response: 592844
Conc: 240.22 ng/ml



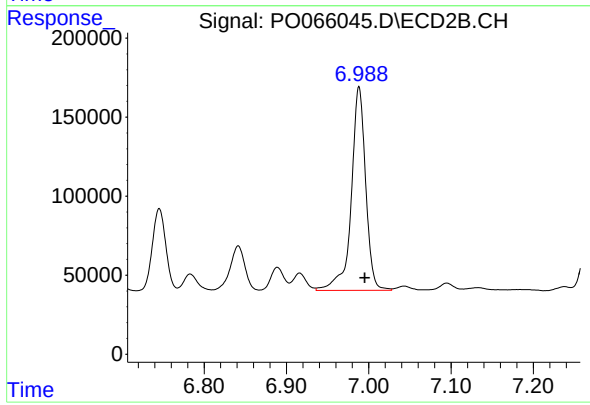
#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.007 min
Response: 1016576
Conc: 209.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

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#35 AR-1260-5

R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 1570571
Conc: 258.36 ng/ml