

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013020\
 Data File : P0066114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2020 22:48
 Operator : DD\AJ
 Sample : L1278-01MSD
 Misc :
 ALS Vial : 33 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 31 04:09:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.153	3.430	847313	1160613	29.086	28.374
2)	SA Decachlor...	9.645	8.325	753334	1064906	19.116	18.169
Target Compounds							
3)	L1 AR-1016-1	5.303	4.488	369388	440461	281.097	253.107
4)	L1 AR-1016-2	5.324	4.505	618817	839130	315.132	304.290
5)	L1 AR-1016-3	5.385	4.678	336139	492683	283.965	353.898
6)	L1 AR-1016-4	5.481	4.720	335639	484403	339.373	419.280
7)	L1 AR-1016-5	5.771	4.929	448337	601645	443.166m	403.390
26)	L6 AR-1254-1	6.146	5.275	493164	821675	317.411	258.136m
27)	L6 AR-1254-2	6.362	5.420	734582	432855	295.624	147.492m#
28)	L6 AR-1254-3	6.728	5.831	636472	744935	238.191	162.215 #
29)	L6 AR-1254-4	7.005	6.045	340781	194248	147.582	61.649 #
30)	L6 AR-1254-5	7.419	6.456	863536	1043357	378.452	246.339 #
31)	L7 AR-1260-1	6.884	5.946	763815	820897	380.971	255.186 #
32)	L7 AR-1260-2	7.138	6.133	1070012	1180143	388.355	261.918 #
33)	L7 AR-1260-3	7.494	6.283	568470	795872	248.277	211.136
34)	L7 AR-1260-4	7.717	6.750	567229	582808	248.838	186.228 #
35)	L7 AR-1260-5	8.023	6.992	963348	1566796	194.511	189.198

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013020\
Data File : PO066114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2020 22:48
Operator : DD\AJ
Sample : L1278-01MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

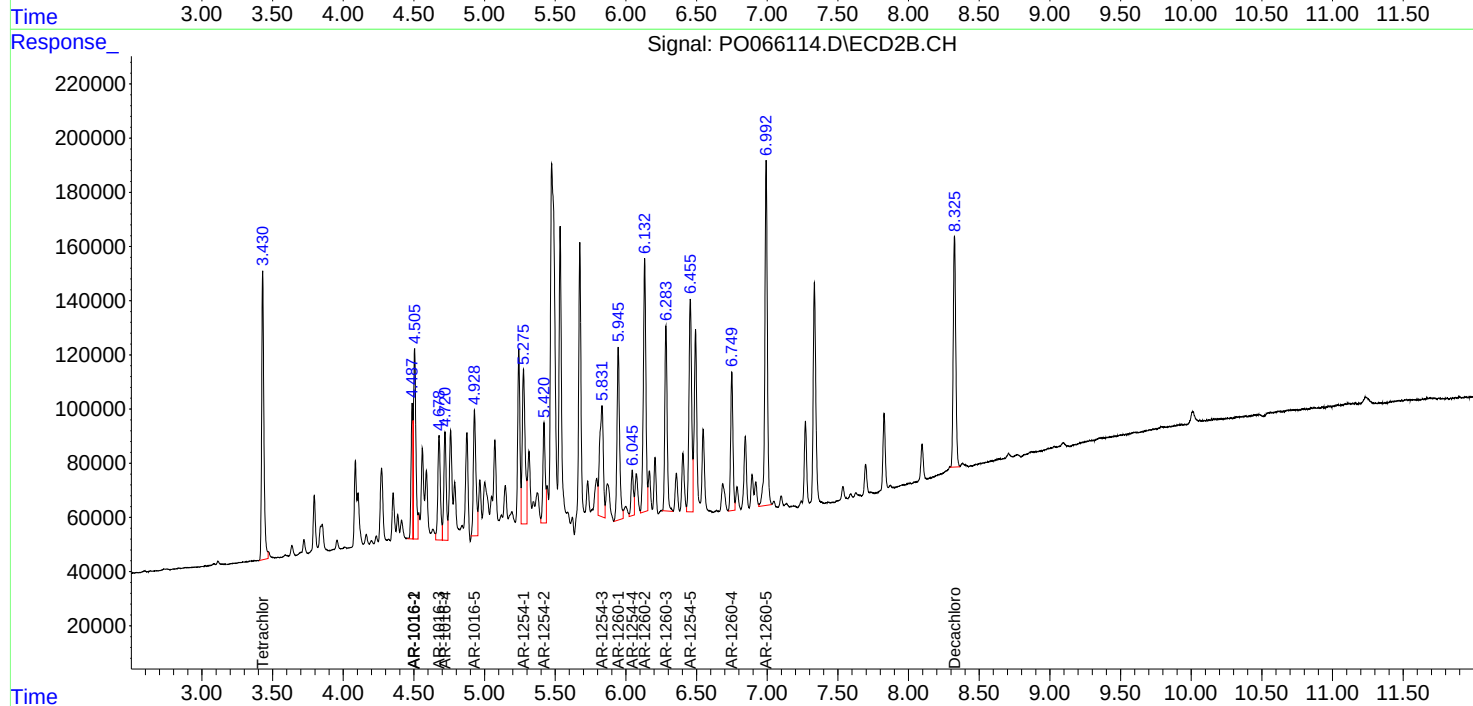
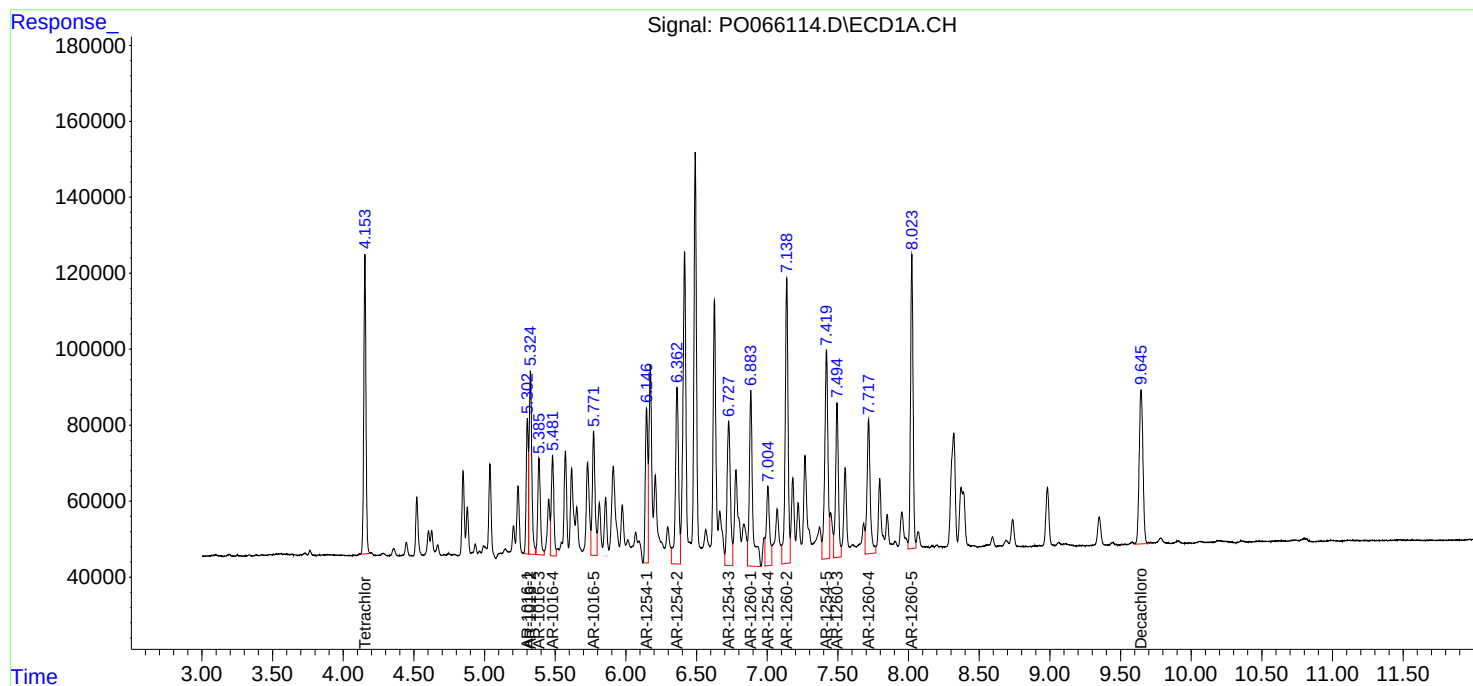
Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

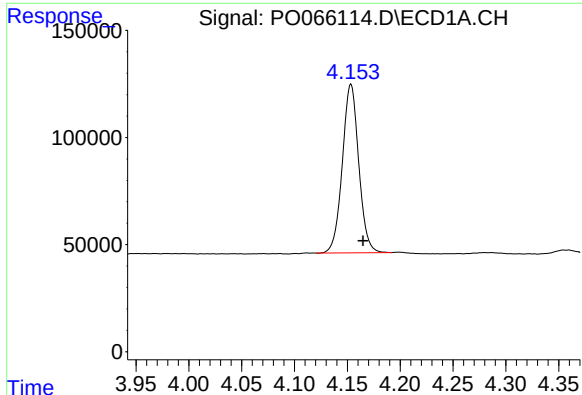
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 04:09:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 2020
Response 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





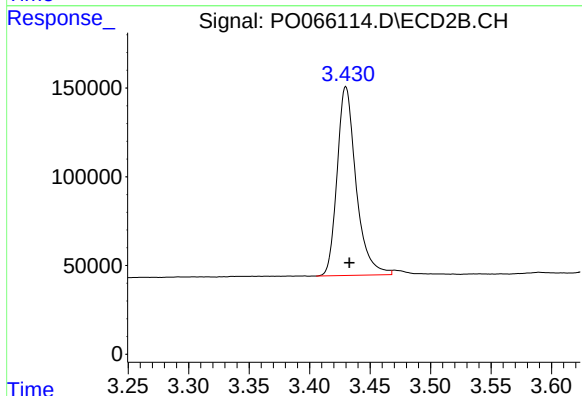
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.012 min
Response: 847313
Conc: 29.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

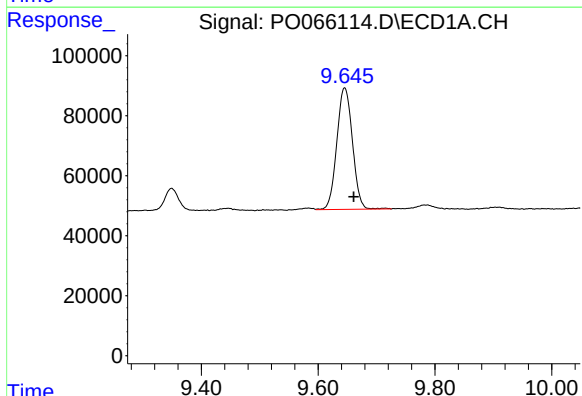
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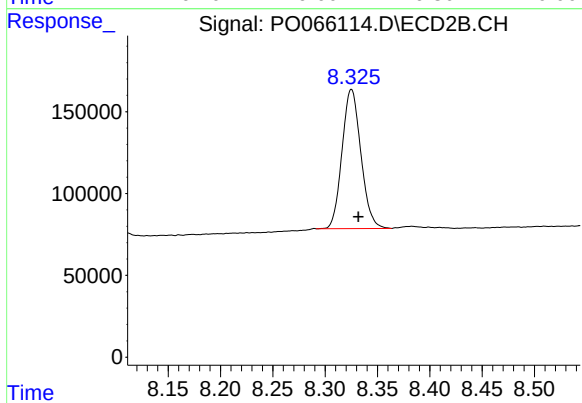
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.003 min
Response: 1160613
Conc: 28.37 ng/ml



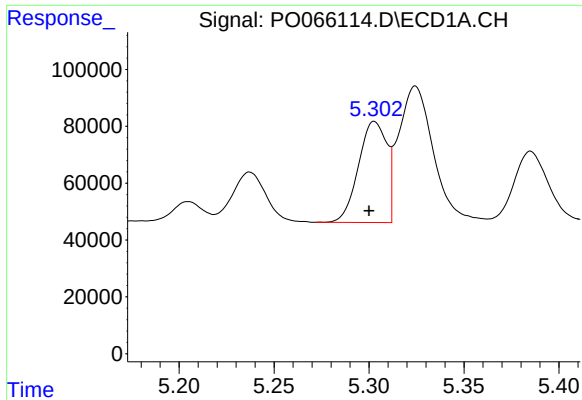
#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.016 min
Response: 753334
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 1064906
Conc: 18.17 ng/ml



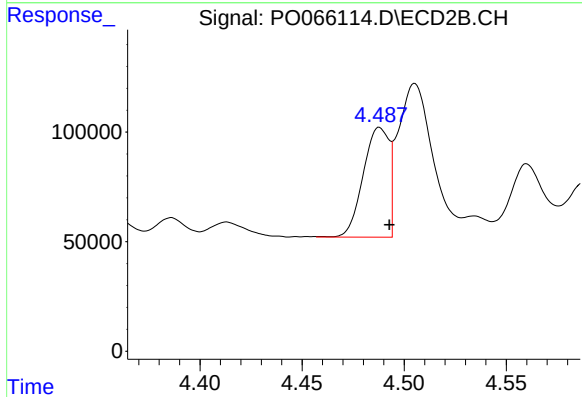
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: 0.003 min
Response: 369388
Conc: 281.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

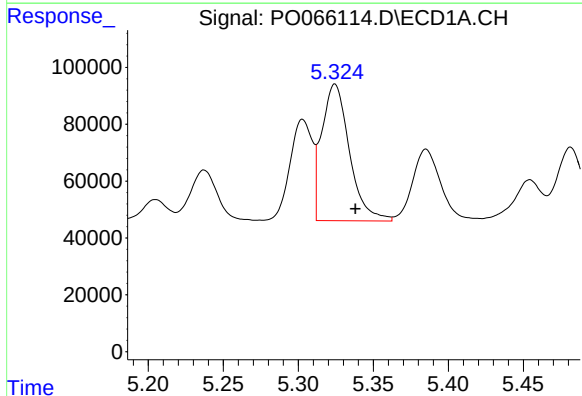
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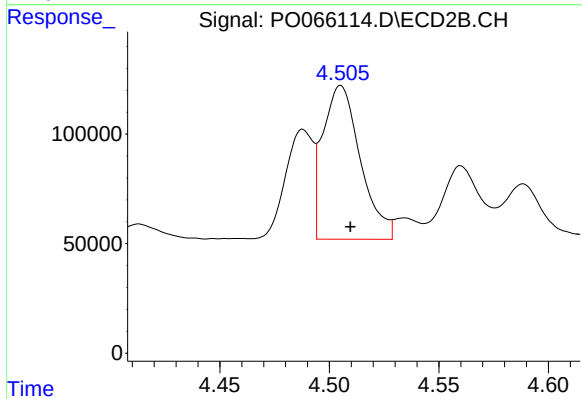
#3 AR-1016-1

R.T.: 4.488 min
Delta R.T.: -0.005 min
Response: 440461
Conc: 253.11 ng/ml



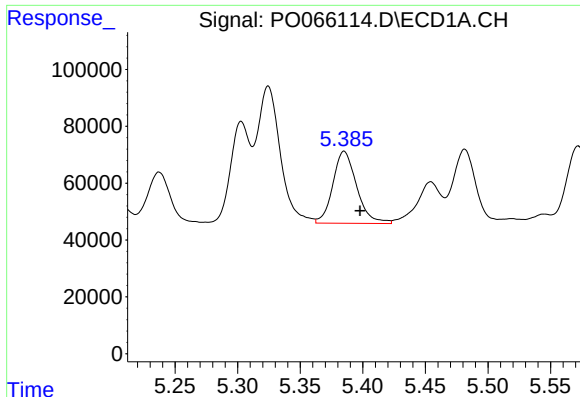
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.014 min
Response: 618817
Conc: 315.13 ng/ml



#4 AR-1016-2

R.T.: 4.505 min
Delta R.T.: -0.004 min
Response: 839130
Conc: 304.29 ng/ml



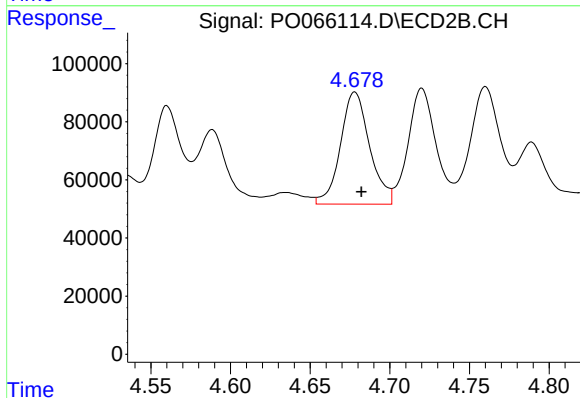
#5 AR-1016-3

R.T.: 5.385 min
Delta R.T.: -0.013 min
Response: 336139
Conc: 283.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

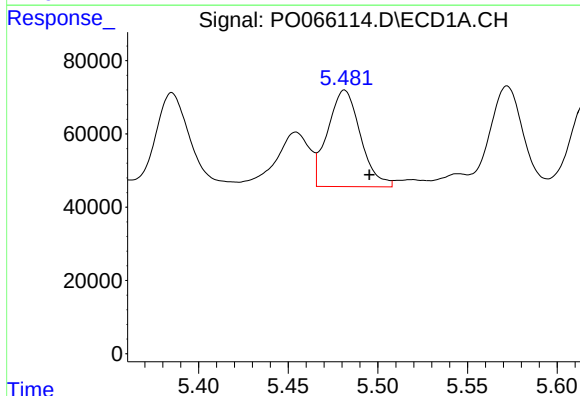
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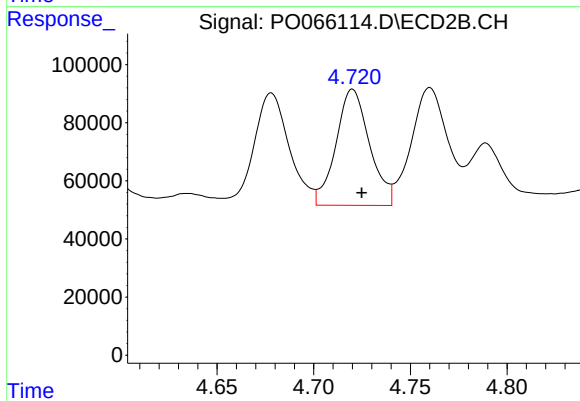
#5 AR-1016-3

R.T.: 4.678 min
Delta R.T.: -0.004 min
Response: 492683
Conc: 353.90 ng/ml



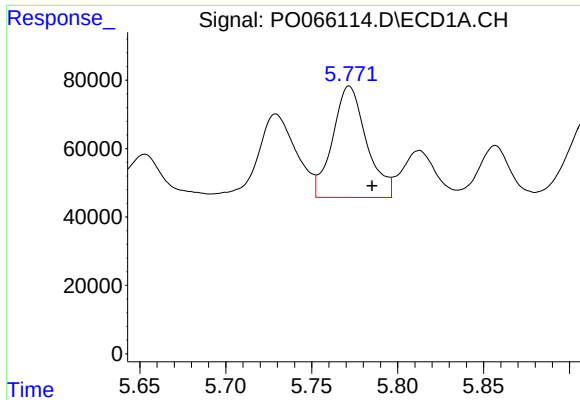
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: -0.014 min
Response: 335639
Conc: 339.37 ng/ml



#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 484403
Conc: 419.28 ng/ml



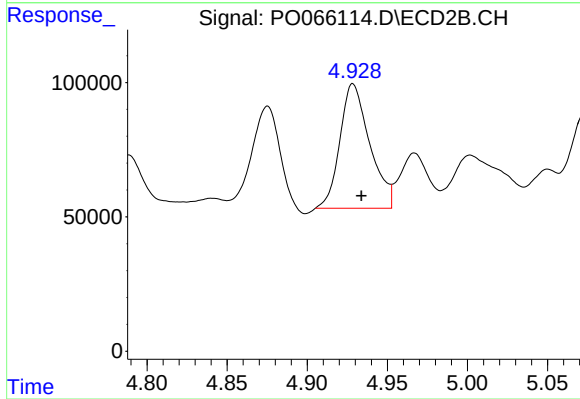
#7 AR-1016-5

R.T.: 5.771 min
Delta R.T.: -0.014 min
Response: 448337
Conc: 443.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

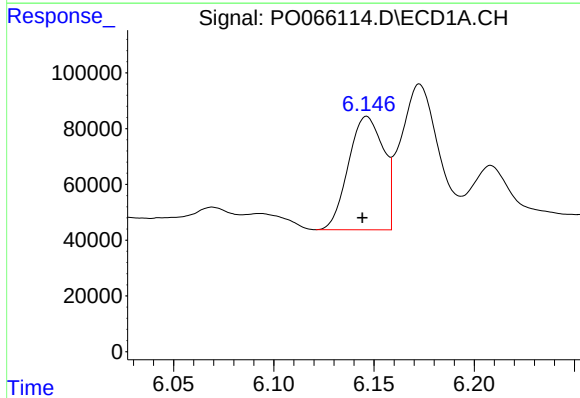
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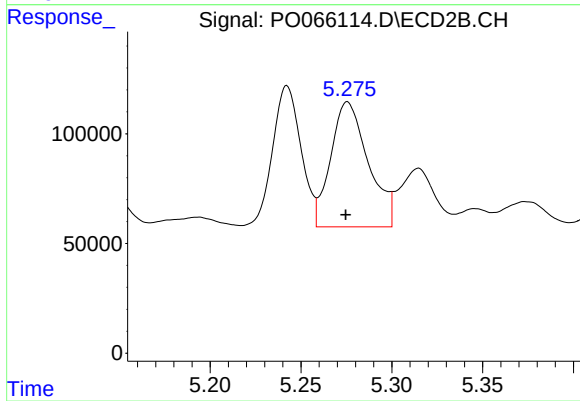
#7 AR-1016-5

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 601645
Conc: 403.39 ng/ml



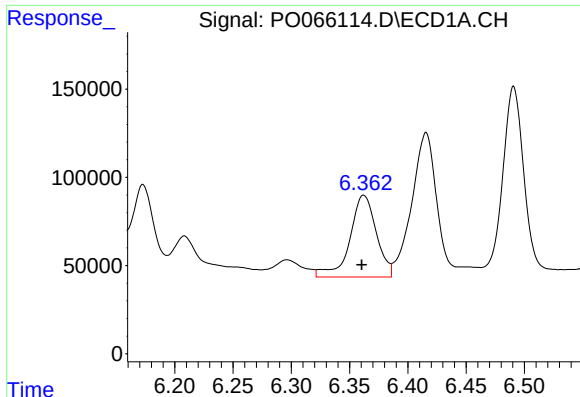
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 493164
Conc: 317.41 ng/ml



#26 AR-1254-1

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 821675
Conc: 258.14 ng/ml m



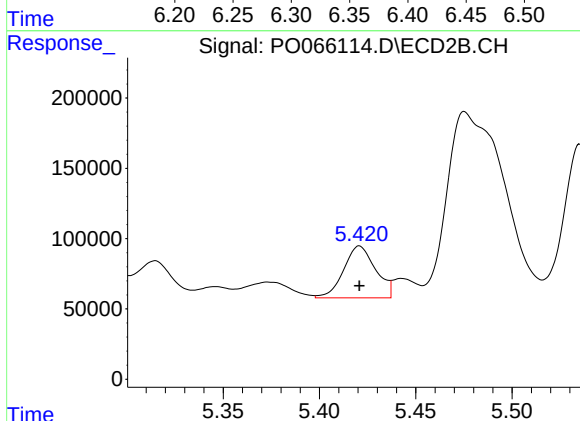
#27 AR-1254-2

R.T.: 6.362 min
Delta R.T.: 0.002 min
Response: 734582
Conc: 295.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

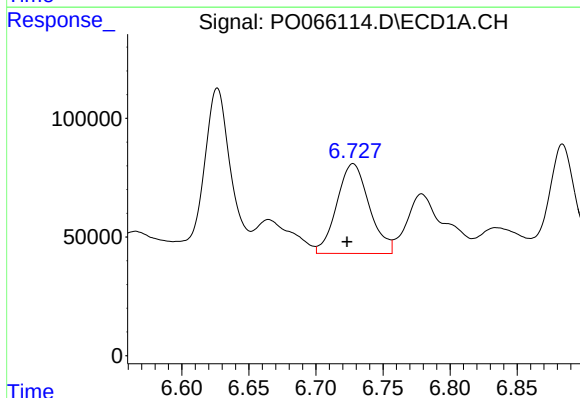
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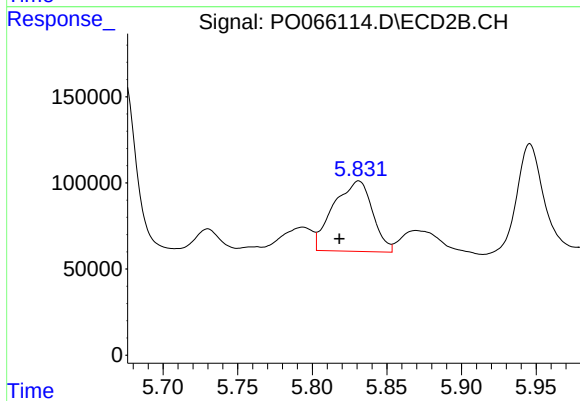
#27 AR-1254-2

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 432855
Conc: 147.49 ng/ml m



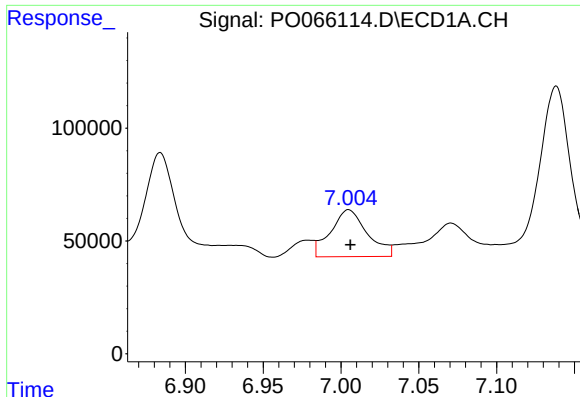
#28 AR-1254-3

R.T.: 6.728 min
Delta R.T.: 0.004 min
Response: 636472
Conc: 238.19 ng/ml



#28 AR-1254-3

R.T.: 5.831 min
Delta R.T.: 0.013 min
Response: 744935
Conc: 162.21 ng/ml



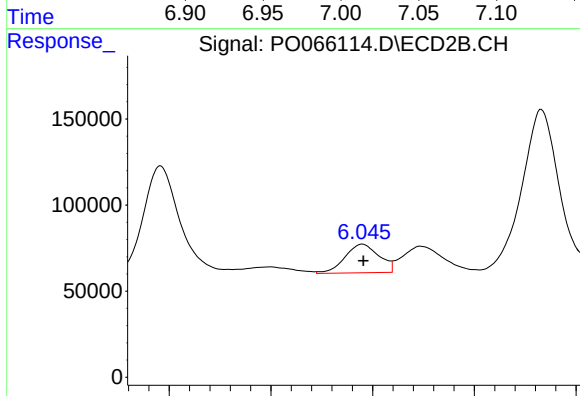
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 340781
Conc: 147.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

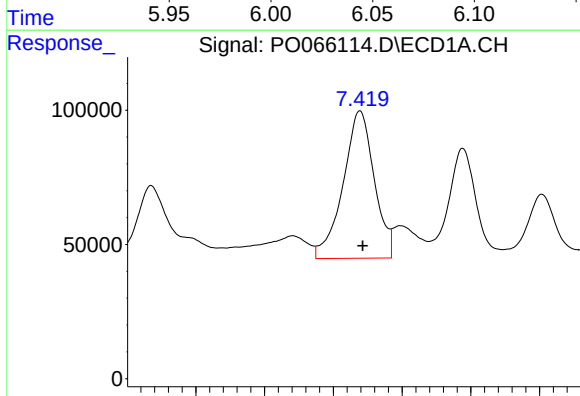
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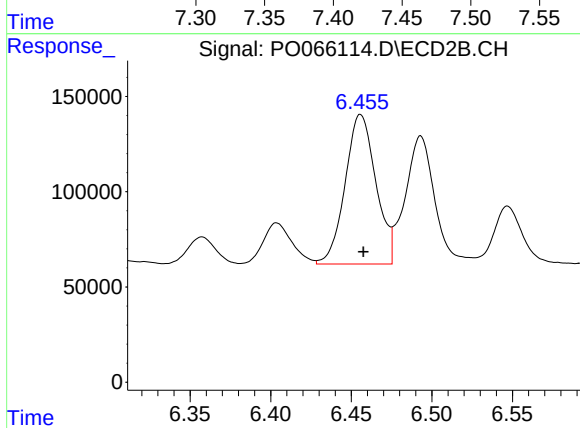
#29 AR-1254-4

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 194248
Conc: 61.65 ng/ml



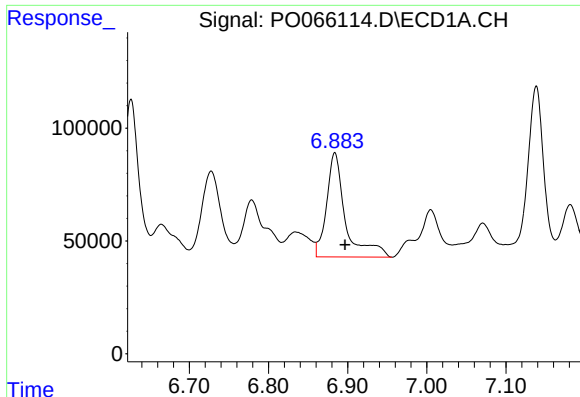
#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 863536
Conc: 378.45 ng/ml



#30 AR-1254-5

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 1043357
Conc: 246.34 ng/ml



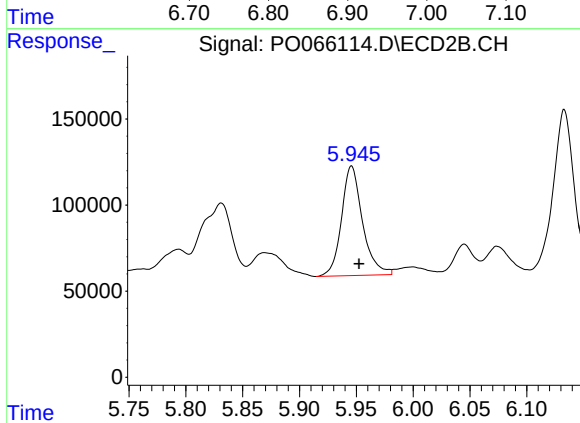
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.013 min
Response: 763815
Conc: 380.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

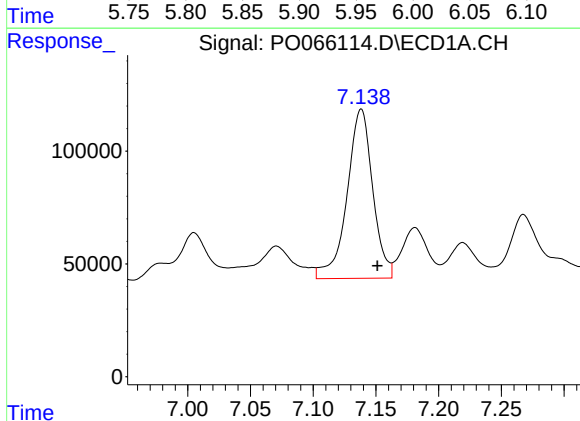
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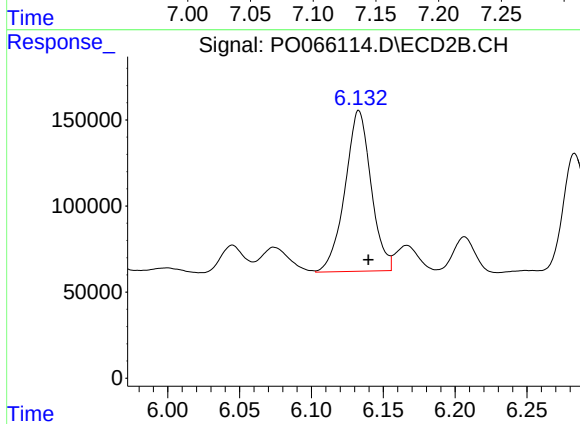
#31 AR-1260-1

R.T.: 5.946 min
Delta R.T.: -0.007 min
Response: 820897
Conc: 255.19 ng/ml



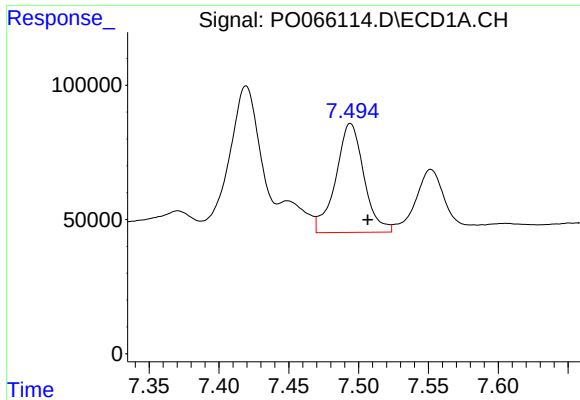
#32 AR-1260-2

R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: 1070012
Conc: 388.36 ng/ml



#32 AR-1260-2

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 1180143
Conc: 261.92 ng/ml



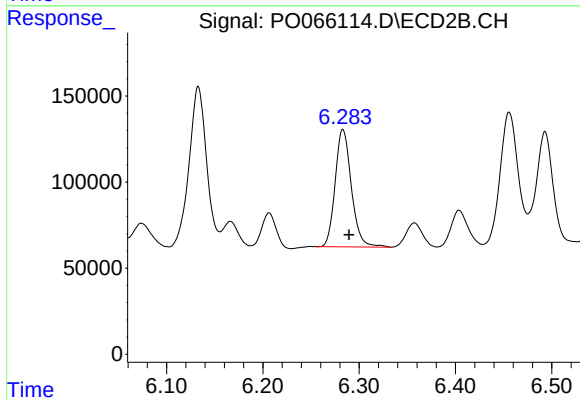
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.012 min
Response: 568470
Conc: 248.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

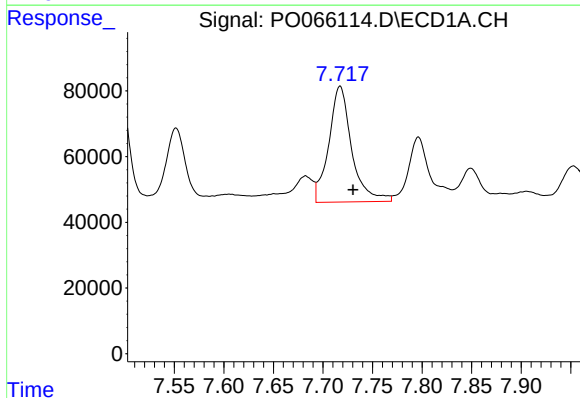
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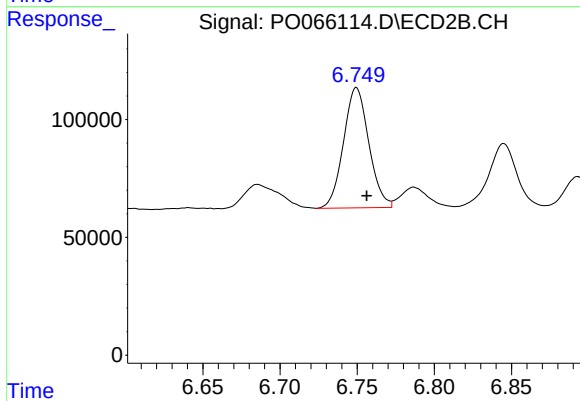
#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: -0.007 min
Response: 795872
Conc: 211.14 ng/ml



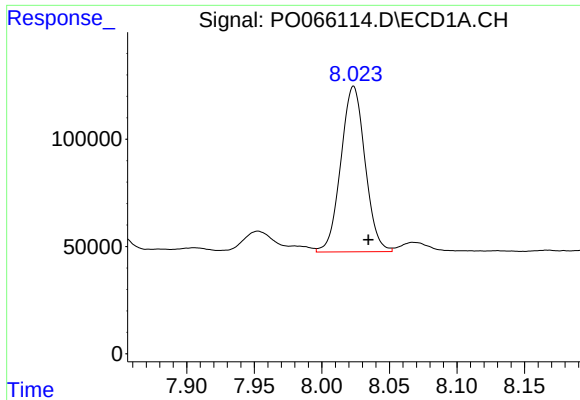
#34 AR-1260-4

R.T.: 7.717 min
Delta R.T.: -0.013 min
Response: 567229
Conc: 248.84 ng/ml



#34 AR-1260-4

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 582808
Conc: 186.23 ng/ml



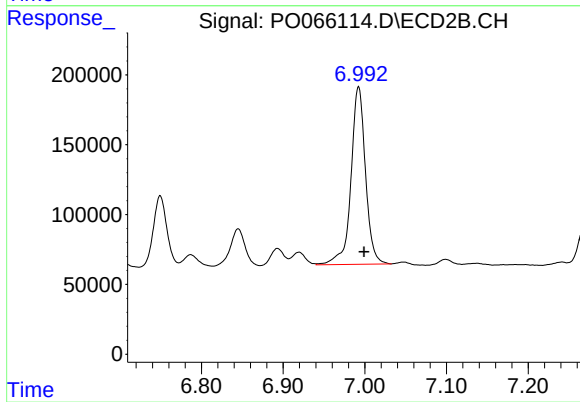
#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: -0.011 min
Response: 963348
Conc: 194.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MSD

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#35 AR-1260-5

R.T.: 6.992 min
Delta R.T.: -0.007 min
Response: 1566796
Conc: 189.20 ng/ml