

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012920\
 Data File : P0066044.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 21:40
 Operator : DD\AJ
 Sample : L1278-01MS
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TONNELE-AVE-01MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:35:03 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...	4.146	3.424	666678	914933	28.751	34.446
2)	SA Decachlor...	9.639	8.321	832696	1180798	20.004	24.298
Target Compounds							
3)	L1 AR-1016-1	5.296	4.482	314676	407809	286.527	318.337
4)	L1 AR-1016-2	5.318	4.499	535989	698420	324.085	371.484
5)	L1 AR-1016-3	5.379	4.672	269655	366064	264.778	377.247 #
6)	L1 AR-1016-4	5.475	4.714	274833	372386	327.757m	453.642 #
7)	L1 AR-1016-5	5.766	4.923	359959	479413	421.422m	444.666
26)	L6 AR-1254-1	6.139	5.269	438705	715027	330.522	319.778
27)	L6 AR-1254-2	6.356	5.415	609187	410870	279.648	200.035 #
28)	L6 AR-1254-3	6.717	5.813	377523	375391	155.249	110.700m#
29)	L6 AR-1254-4	7.000	6.040	236164	204297	112.688	89.190
30)	L6 AR-1254-5	7.414	6.451	824424	1046098	384.236	323.487
31)	L7 AR-1260-1	6.878	5.940	584298	796614	301.566	328.870
32)	L7 AR-1260-2	7.132	6.128	876300	951565	334.170	300.306
33)	L7 AR-1260-3	7.489	6.278	506695	778132	233.153	281.402
34)	L7 AR-1260-4	7.712	6.745	522446	595170	235.689	241.159
35)	L7 AR-1260-5	8.018	6.988	1009141	1569857	208.415	258.240

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

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Acq On : 29 Jan 2020 21:40
Operator : DD\AJ
Sample : L1278-01MS
Misc :
ALS Vial : 51 Sample Multiplier: 1

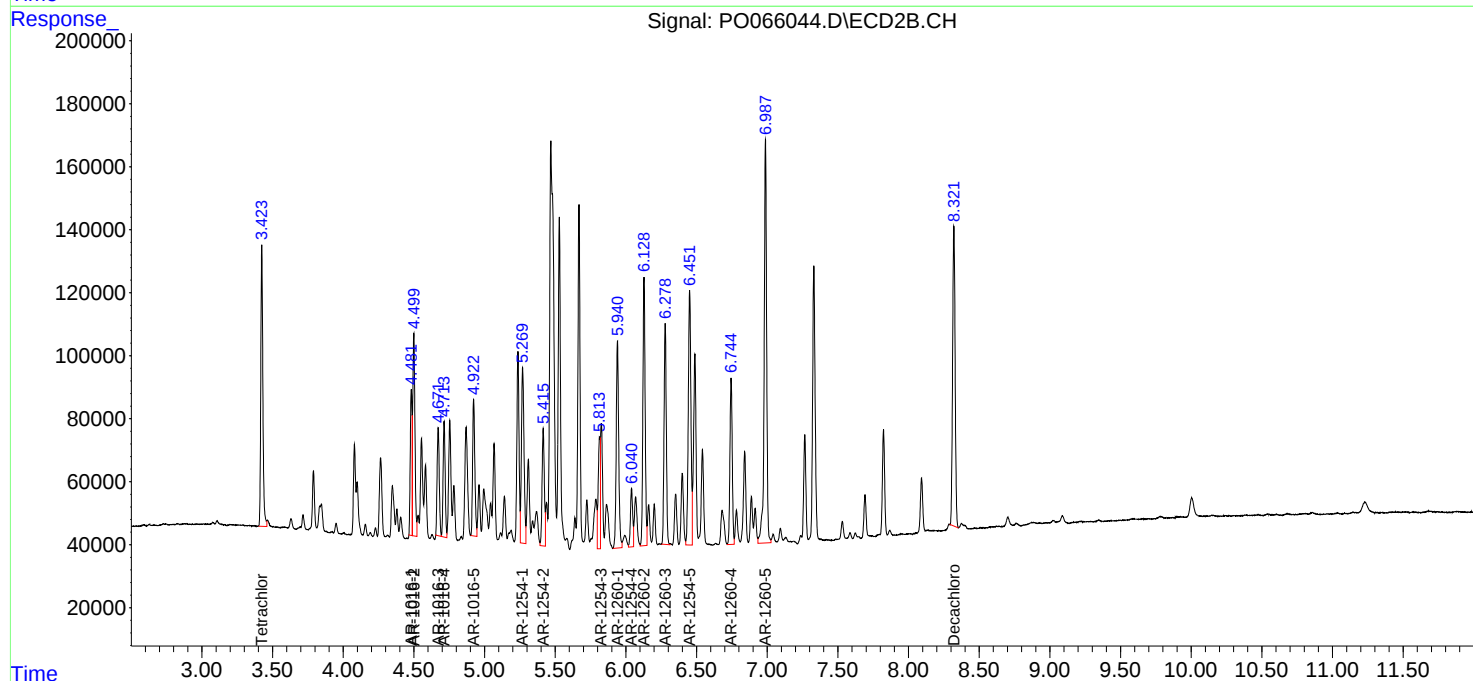
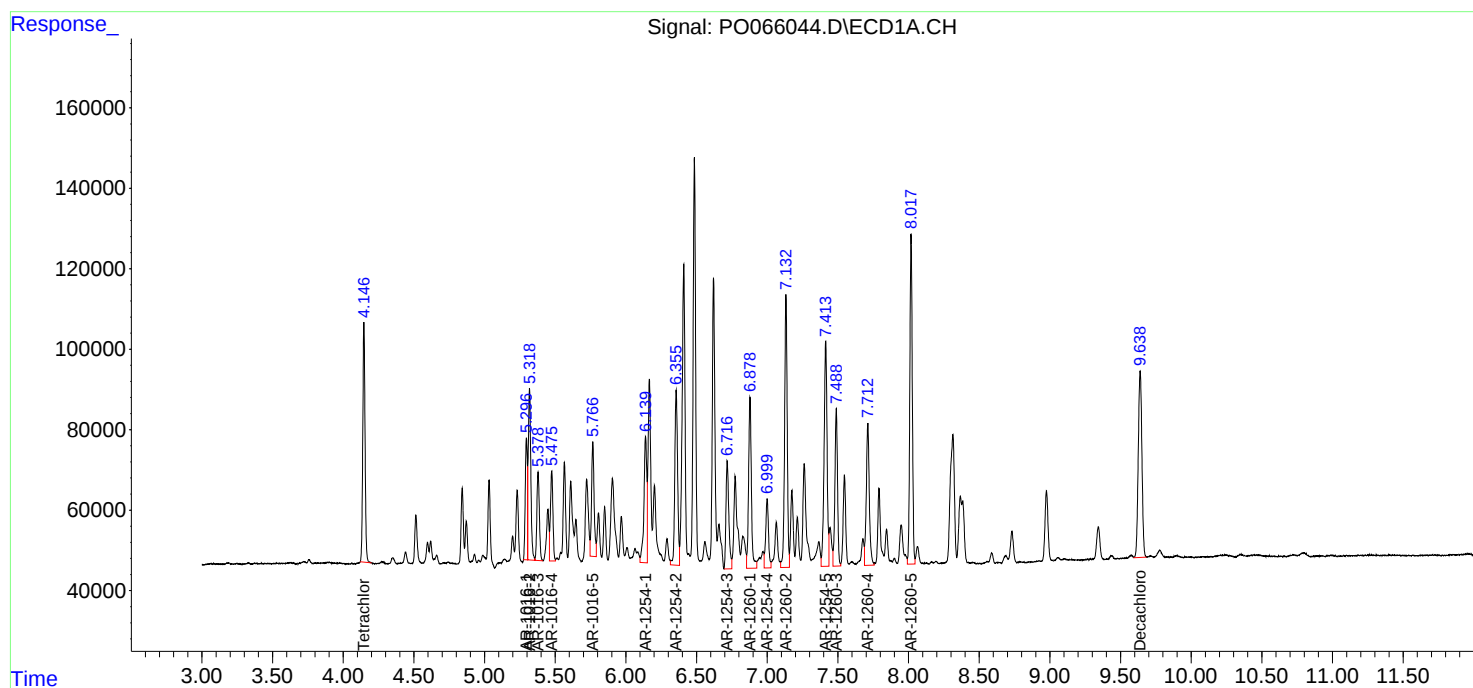
Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

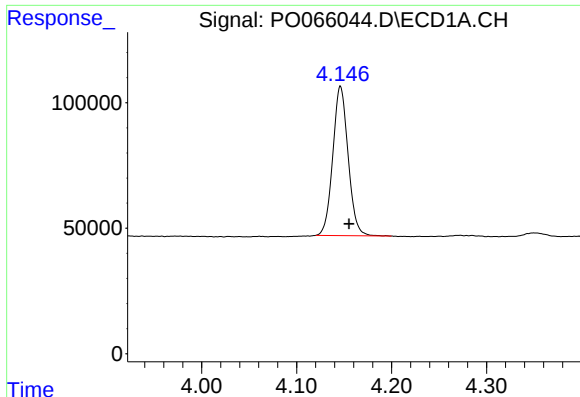
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Integration File signal 1: autoint1.e
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Quant Time: Jan 30 01:35:03 2020
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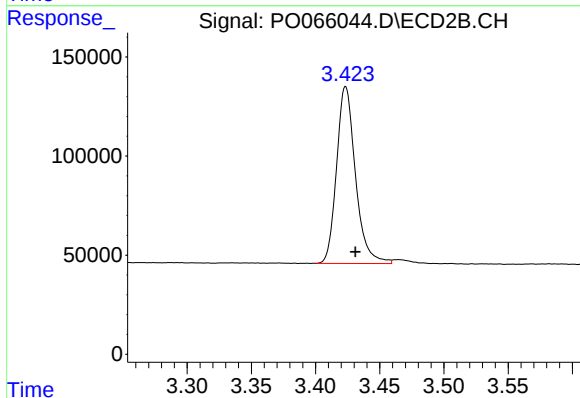
#1 Tetrachloro-m-xylene

R.T.: 4.146 min
Delta R.T.: -0.009 min
Response: 666678
Conc: 28.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

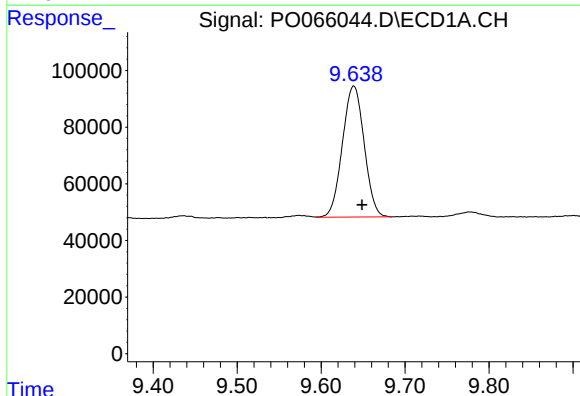
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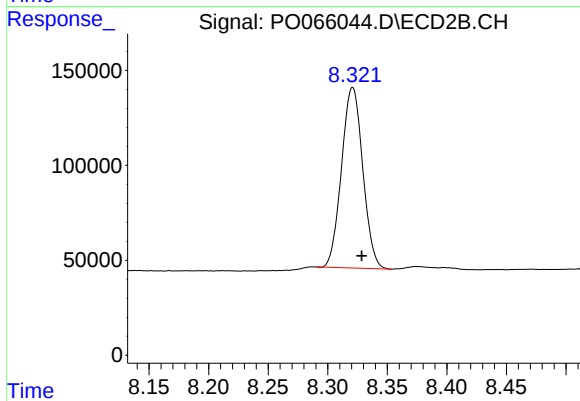
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.008 min
Response: 914933
Conc: 34.45 ng/ml



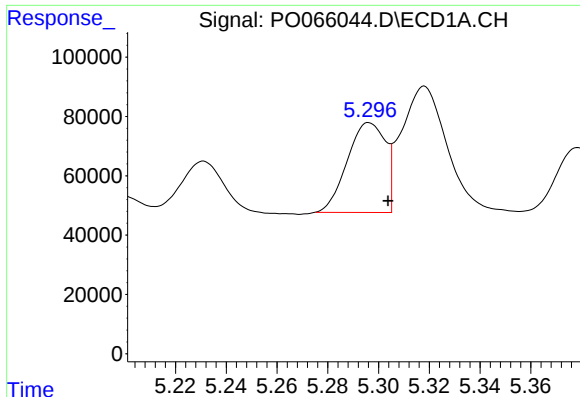
#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.010 min
Response: 832696
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.008 min
Response: 1180798
Conc: 24.30 ng/ml



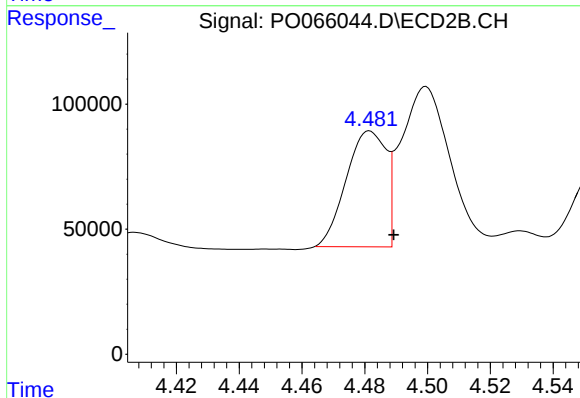
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.007 min
Response: 314676
Conc: 286.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

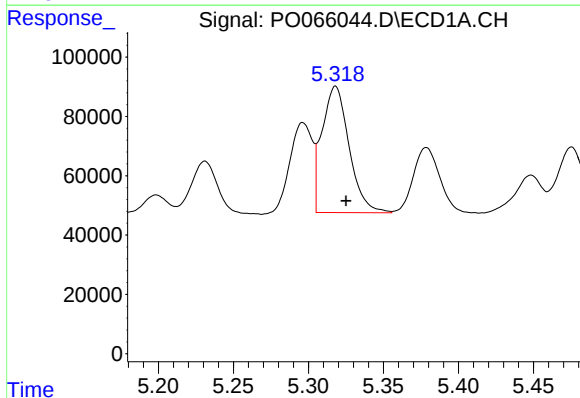
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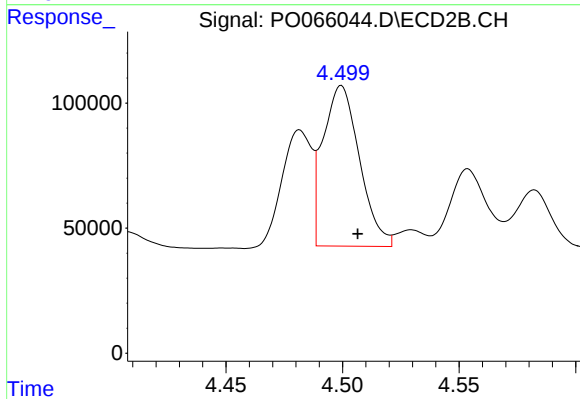
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: -0.008 min
Response: 407809
Conc: 318.34 ng/ml



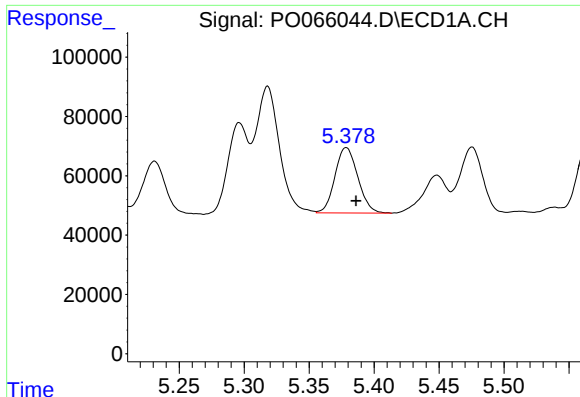
#4 AR-1016-2

R.T.: 5.318 min
Delta R.T.: -0.007 min
Response: 535989
Conc: 324.08 ng/ml



#4 AR-1016-2

R.T.: 4.499 min
Delta R.T.: -0.007 min
Response: 698420
Conc: 371.48 ng/ml



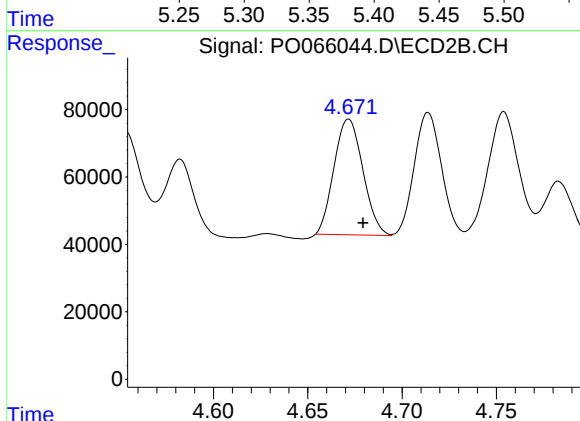
#5 AR-1016-3

R.T.: 5.379 min
Delta R.T.: -0.008 min
Response: 269655
Conc: 264.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

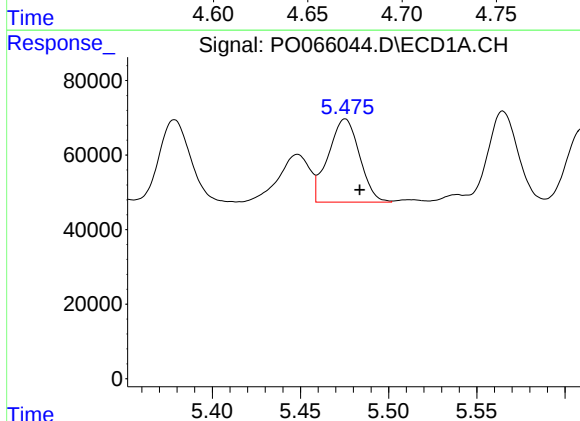
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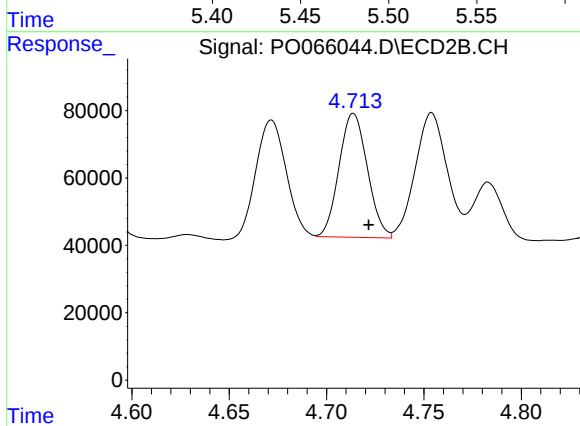
#5 AR-1016-3

R.T.: 4.672 min
Delta R.T.: -0.008 min
Response: 366064
Conc: 377.25 ng/ml



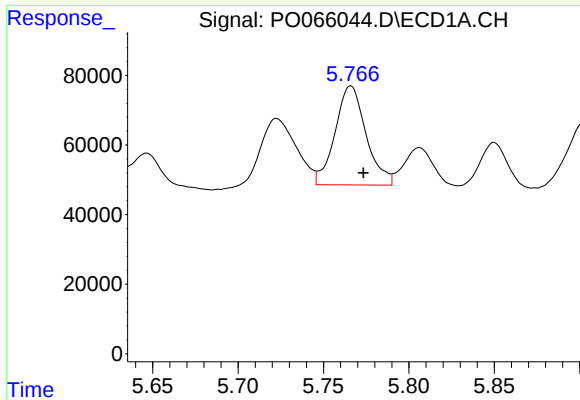
#6 AR-1016-4

R.T.: 5.475 min
Delta R.T.: -0.008 min
Response: 274833
Conc: 327.76 ng/ml m



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.008 min
Response: 372386
Conc: 453.64 ng/ml



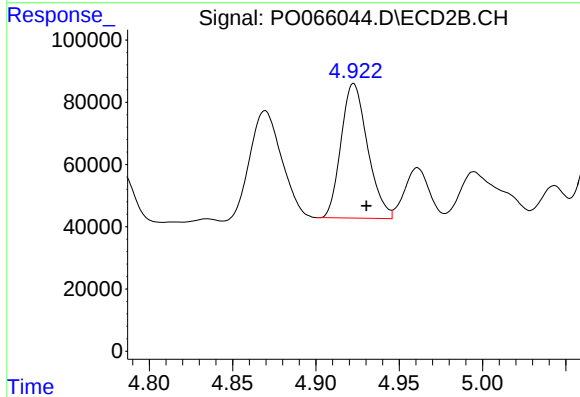
#7 AR-1016-5

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 359959
Conc: 421.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

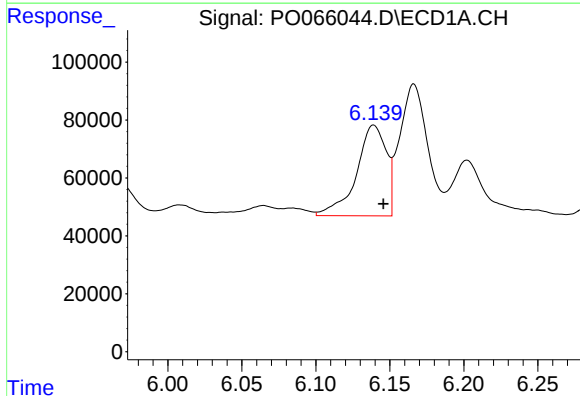
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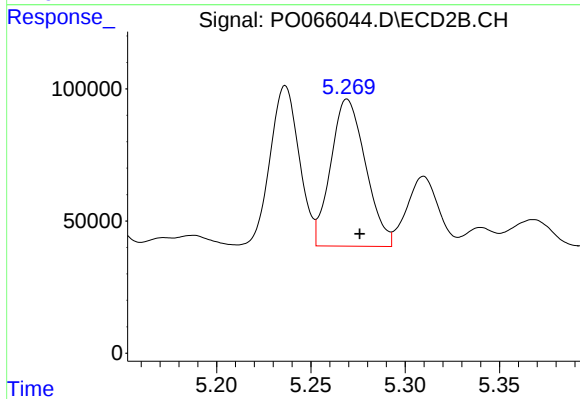
#7 AR-1016-5

R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 479413
Conc: 444.67 ng/ml



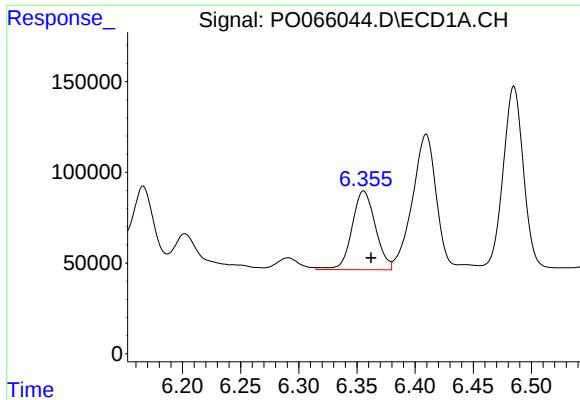
#26 AR-1254-1

R.T.: 6.139 min
Delta R.T.: -0.007 min
Response: 438705
Conc: 330.52 ng/ml



#26 AR-1254-1

R.T.: 5.269 min
Delta R.T.: -0.007 min
Response: 715027
Conc: 319.78 ng/ml



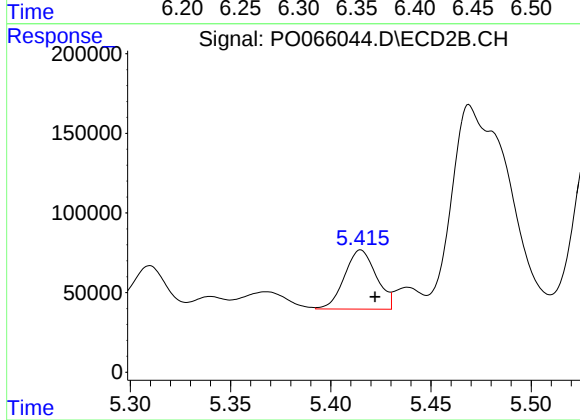
#27 AR-1254-2

R.T.: 6.356 min
Delta R.T.: -0.006 min
Response: 609187
Conc: 279.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

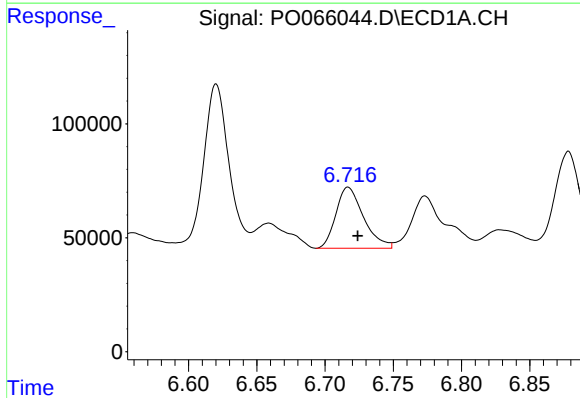
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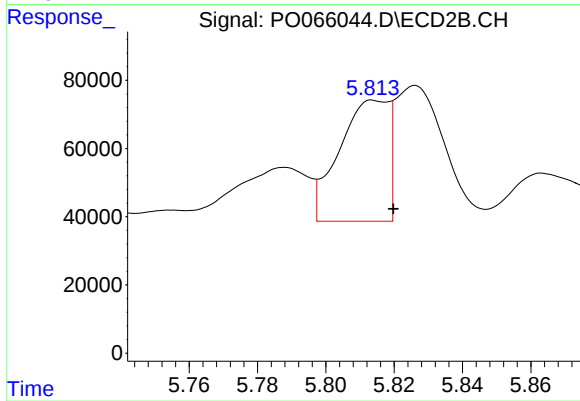
#27 AR-1254-2

R.T.: 5.415 min
Delta R.T.: -0.007 min
Response: 410870
Conc: 200.04 ng/ml



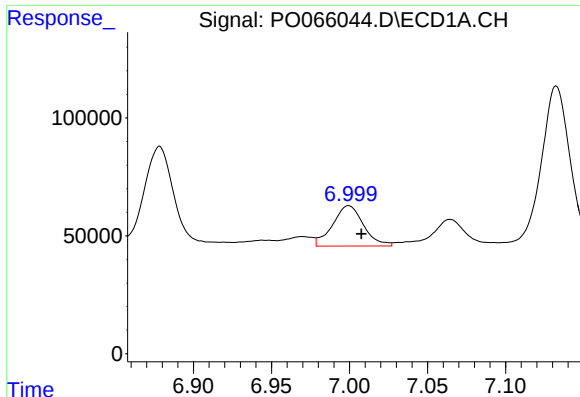
#28 AR-1254-3

R.T.: 6.717 min
Delta R.T.: -0.007 min
Response: 377523
Conc: 155.25 ng/ml



#28 AR-1254-3

R.T.: 5.813 min
Delta R.T.: -0.007 min
Response: 375391
Conc: 110.70 ng/ml m



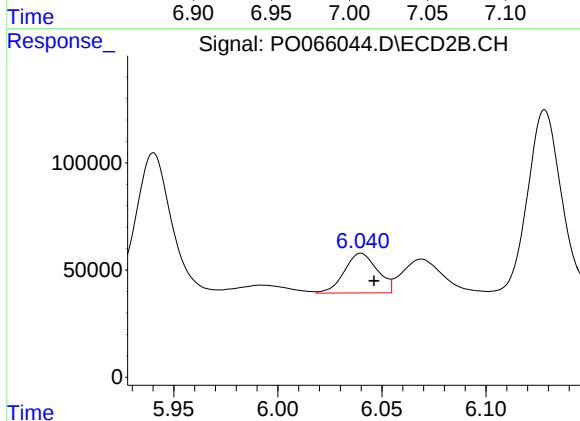
#29 AR-1254-4

R.T.: 7.000 min
Delta R.T.: -0.008 min
Response: 236164
Conc: 112.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

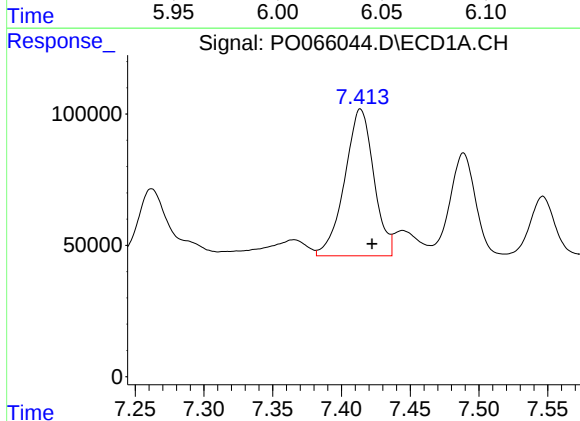
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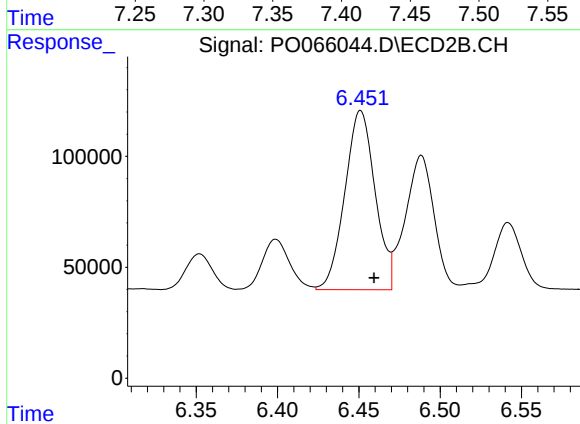
#29 AR-1254-4

R.T.: 6.040 min
Delta R.T.: -0.006 min
Response: 204297
Conc: 89.19 ng/ml



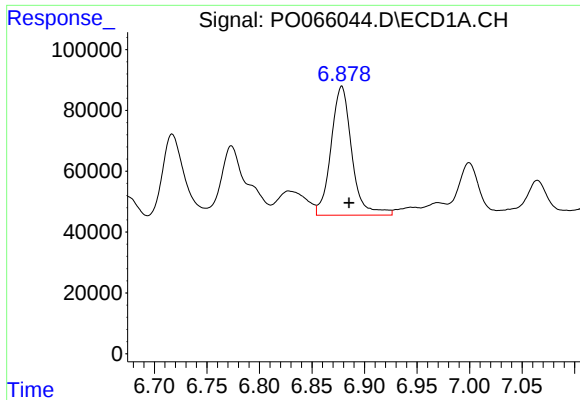
#30 AR-1254-5

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 824424
Conc: 384.24 ng/ml



#30 AR-1254-5

R.T.: 6.451 min
Delta R.T.: -0.008 min
Response: 1046098
Conc: 323.49 ng/ml



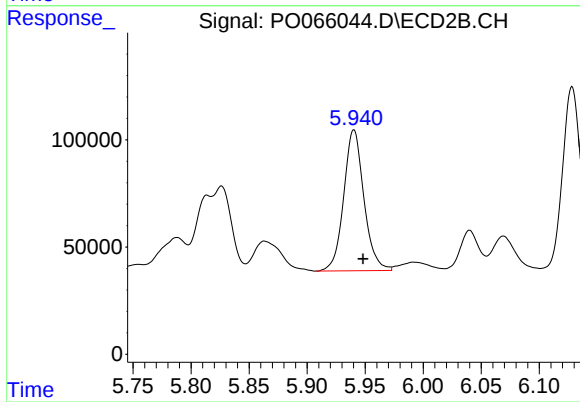
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.007 min
Response: 584298
Conc: 301.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

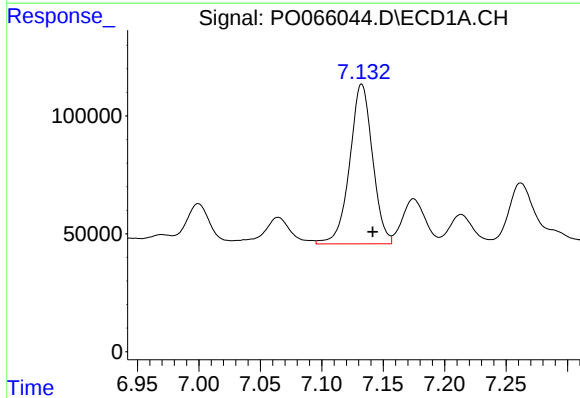
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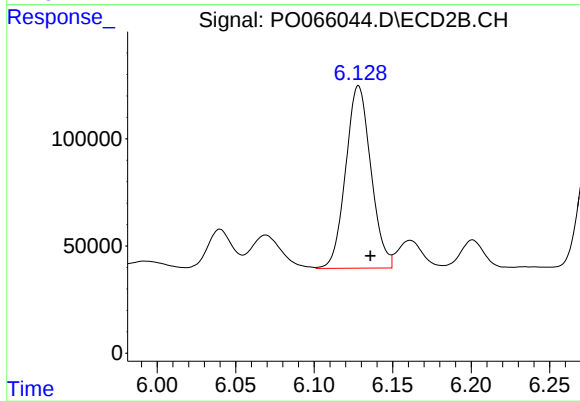
#31 AR-1260-1

R.T.: 5.940 min
Delta R.T.: -0.008 min
Response: 796614
Conc: 328.87 ng/ml



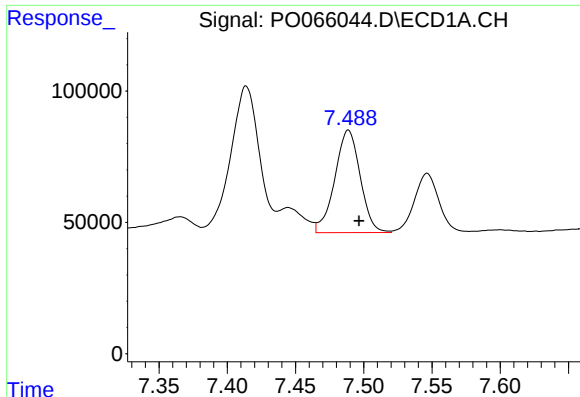
#32 AR-1260-2

R.T.: 7.132 min
Delta R.T.: -0.009 min
Response: 876300
Conc: 334.17 ng/ml



#32 AR-1260-2

R.T.: 6.128 min
Delta R.T.: -0.008 min
Response: 951565
Conc: 300.31 ng/ml



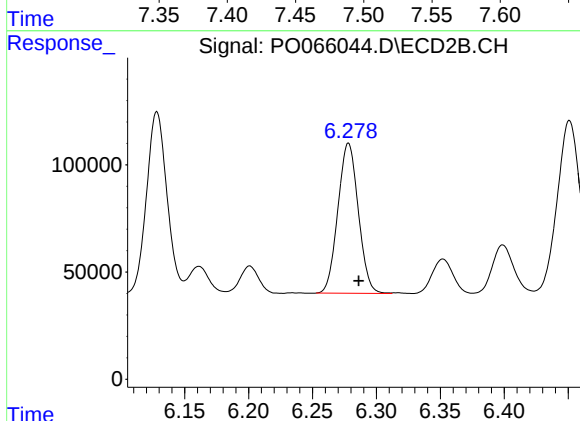
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.008 min
Response: 506695
Conc: 233.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
TONNELE-AVE-01MS

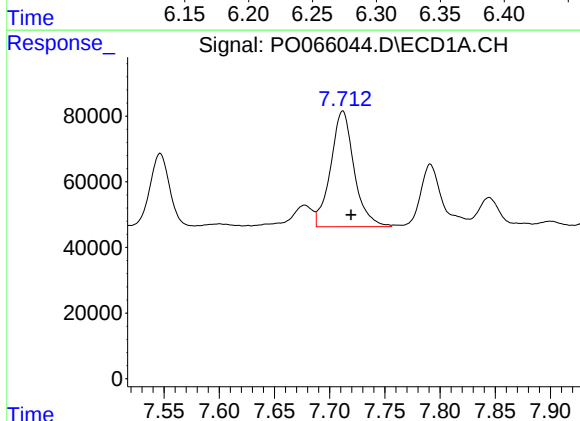
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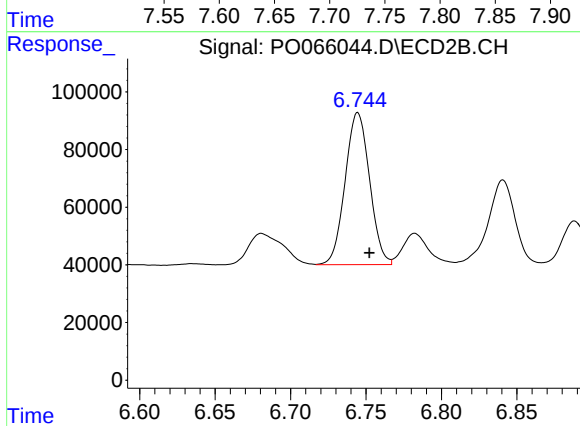
#33 AR-1260-3

R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 778132
Conc: 281.40 ng/ml



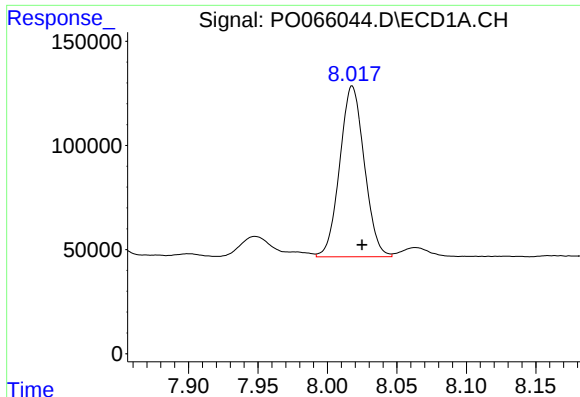
#34 AR-1260-4

R.T.: 7.712 min
Delta R.T.: -0.008 min
Response: 522446
Conc: 235.69 ng/ml



#34 AR-1260-4

R.T.: 6.745 min
Delta R.T.: -0.008 min
Response: 595170
Conc: 241.16 ng/ml



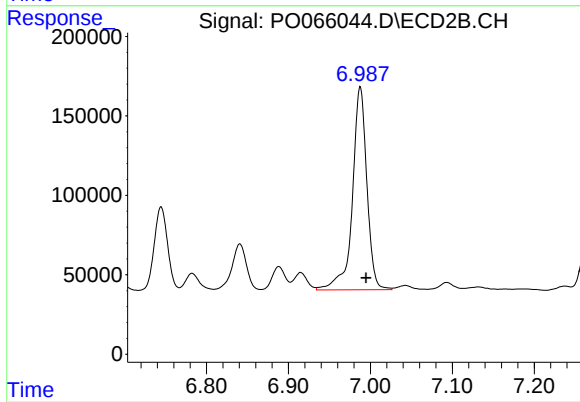
#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.007 min
Response: 1009141
Conc: 208.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 1569857
Conc: 258.24 ng/ml